

Approved by AICTE, New Delhi
Affiliated to the Visvesvaraya Technological University, Belagavi
Criterion: 3.5.2 Academic Year: 2016-2021





3.5.2 Number of functional MoUs with institutions, other universities, industries, corporate houses etc. during the last five years

3.5.2.1 Number of functional MoUs with institutions of national, international importance, other universities, industries, corporate houses etc. year-wise during the last five years (only functional MoUs with ongoing activities to be considered)

INDEX PAGE

Sl No.	Particulars	Page No.
1	Data template 3.5.2.1	1 - 17
2	e-copies of MoU	18 - 192
3	List of Internship activity with MoU Companies	193 - 203
	i) Internship Certificates	204 - 227
4	Consultancy Services	228 - 265
5	Student Exchange program	266 – 294

Principal
Principal
RAJARAJESWARI
COLLEGE OF ENGINEERING

Ramohalli Cross, Bengaluru-7



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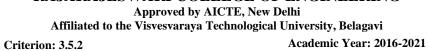


3.5.2.1 Number of functional MoUs with institutions of national, international importance, other universities, industries, corporate houses etc. year-wise during the last five years (only functional MoUs with ongoing activities to be considered)

Data template 3.5.2.1

Organisatio n with which MoU is signed	Year of signi ng MoU	Duratio n	List the actual activities under each MoU year wise	Link of Relevant Document
		<u> </u>	2020-21	
Institute of Technology Petronas SDN. BHD.	2019	5 Years	Seminars, Symposium, Conferences, Visiting Professor, Delivering short couses, Joint R & D activities, Joint proposal and funding applications, Student exchange, Internship etc	Innovative Research Ecosystem & Publishing Papers in High Impact Journals RRCE
M/S Sookshmas E - Learning Pvt Ltd.	2019	03/03/19 to 02/08/23	Incubation facility, Product development, IPR	Internship Training https://www.rrce.org/rrce/wp- content/uploads/2016/12/DVV- 3.5.2.1.pdf Webinar on Importance of Self Learning – Introduction to Sookshmas RRCE
Tequed Labs Pvt. Ltd.	2021	Lifetime	Industrial Training & Visits, Guest Lectures, Placement of trained students	https://www.rrce.org/news/webi nar-on-internships-placement- preparation-career-planning/ Webinar on Summer Internship 2021 RRCE
APSIS solution	2019	1/02/19 to 1/02/21	Job, project Guidance, Internships,workshops,Tec hnical Seminar,infra structure Development and Companies specific training	Internship Training https://www.rrce.org/rrce/wp-content/uploads/2016/12/DVV-3.5.2.1.pdf









Chokmah	2019	23/01/19	Job, project Guidance,	https://www.rrce.org/news/webi
Technologie	2017	to	Internships, workshops, Tec	nar-on-how-to-be-a-successful-
s Pvt. Ltd.		21/01/21	hnical Seminar,infra	entrepreneur/
STVI. Liu.		21/01/21	structure Development and	<u>entrepreneur</u>
			<u> </u>	
			Companies specific	
TI G:	2010	10/01/10	training	1. 5
X-Ciencia	2019	10/01/19	Job, project Guidance,	Internship Training
Technologie		to	Internships,workshops,Tec	https://www.rrce.org/rrce/wp-
s India Pvt.		09/01/20	hnical Seminar,infra	content/uploads/2016/12/DVV-
Ltd.		21	structure Development and	<u>3.5.2.1.pdf</u>
			Companies specific	
			training	
ATS Info	2018	23/11/18	Colloborative works	
Tech Pvt.		to		
Ltd.		22/10/20		Webinar on Recent Innovations
		21		in Electronics RRCE
MEDINI	2020	3 years	Seminars, Workshops,	https://www.rrce.org/news/webi
		3 3 3 3 3	Demos on latest trends and	nar-on-connecting-to-the-future-
			technology	of-construction-industry/
Toyota	2019	Life	Training on automobile	https://www.rrce.org/news/toyot
Kirloskar	2017	time	industry, To establish	a-centre-of-excellence/
Motors Pvt		tillic	Centre of Excellence, TKM	<u>a-centre-or-executence/</u>
Ltd			<u> </u>	
Liu			shall further give exposure	
			to the students regarding	
			automobile industry by	
			various programs/training	
			schedule by them and also	
			give access to video	
Altair	2016	Life	Training and Internship	https://www.rrce.org/news/inter
Hyperworks		Time		nship-training-program-on-
				<u>altair-hyper-works/</u>
IMTMA,	2021	2 Years	Skill based Training,	https://www.rrce.org/news/mou-
Bangalore			Education, Placement,	with-indian-machine-tool-
			Industrial Visit, Expert	manufacturers-association/
			Lecture.	
Pongu	2018-	3 Years	Start up business analysis	Workshop on How to start a
Ventures	19		& reports, Start up business	Start up – Legal & Ethical Steps
Private Ltd,	-/		creation	RRCE
Chennai			documents,workshop/semi	11102
			nar series by experts	Leadership Talk on Women
			That series by experts	Entrepreneurship &
				Empowerment RRCE



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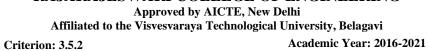


Academic Year: 2016-2021



				Leadership Talk Lean Canvas – A Precursor to Business Model Canvas RRCE Webinar on Design Validation
				through Double Diamond Approach RRCE
HR Enterprises	2019	Lifetime	Fiber Optics and its Applications	https://www.rrce.org/news/fiber- optics-and-its-applications/
			Robotics Process Automation – Fundamentals	https://www.rrce.org/news/robot ics-process-automation- fundamentals/
			Understanding Embedded Systems	https://www.rrce.org/news/under standing-embedded-systems/
			Emotional Intelligence	https://www.rrce.org/news/emotional-intelligence/
Generis technologies Pvt Ltd	2019	Lifetime	Python Image Processing (Lecture#1)	https://www.rrce.org/news/pytho n-image-processing-lecture1/
			Big Data Fundamentals	https://www.rrce.org/news/big- data-fundamentals/
			Powerlaunching your career with ISERT	https://www.rrce.org/news/powerlaunching-your-career-with-isert/
			Connecting Industries, Institution and Students via SelectSmart	https://www.rrce.org/news/conn ecting-industries-institution-and- students-via-selectsmart/
			Introducing – Virtual Internships Program by ISERT	https://www.rrce.org/news/intro ducing-virtual-internships- program-by-isert/
Advika Properties	2019	Lifetime	Dream Your Goals	https://www.rrce.org/news/drea m-your-goals/



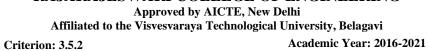






			How to find a job and survive life	https://www.rrce.org/news/how- to-find-a-job-and-survive-life/
Avohi Systems Pvt Ltd	2019	Lifetime	Safety by Design	https://www.rrce.org/news/safet y-by-design/
			Hardware & Device Management	https://www.rrce.org/news/hard ware-device-management/
			RFID in IoT	https://www.rrce.org/news/rfid- in-iot/
			3D Printing Technologies Builing a New World	https://www.rrce.org/news/3d- printing-technologies-building- a-new-world/
			Digital Job Opportunities in Software Test Engineering	https://www.rrce.org/news/digita l-job-opportunities-in-software- test-engineering/
			Trends and Oppprtunities in Civil Engineering	https://www.rrce.org/news/trend s-and-oppprtunities-in-civil- engineering/
			Personality Management for your career	https://www.rrce.org/news/perso nality-management-for-your- career/
			Planning for a successful future	https://www.rrce.org/news/plann ing-for-a-successful-future/
			Internship Training	Internship Training https://www.rrce.org/rrce/wp- content/uploads/2016/12/DVV- 3.5.2.1.pdf
Radha enterprises	2019	Lifetime	New Journey of Online Learning	https://www.rrce.org/news/new- journey-of-online-learning/
			Leap your productivity	https://www.rrce.org/news/leap- your-productivity/
			Japanese Language	https://www.rrce.org/news/japan ese-language/



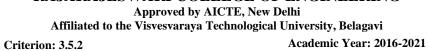






Tinyfirms	2019	Lifetime	Software Quality Assesment Lecture#1	https://www.rrce.org/news/software-quality-assesment-lecture1/
			Natural Language Processing	https://www.rrce.org/news/natural-language-processing/
			Information Security	https://www.rrce.org/news/infor mation-security/
			Fundamentals of Cyber Security	https://www.rrce.org/news/funda mentals-of-cyber-security/
Kshipra Simulations Pvt Ltd	2019	Lifetime	Dr APJ Abdulkalam Endowment Webinar	https://www.rrce.org/news/dr- apj-abdulkalam-endowment- webinar/
			Growth Mindset	https://www.rrce.org/news/grow th-mindset/
			Lean 5S	https://www.rrce.org/news/lean- 5s/
			E4U - Training Orientation Program	https://www.rrce.org/news/e4u- training-orientation-program/
Tata Consultancy Services	2016	2023	Exam Services	Conduction of Govt and Non- Govt Exams https://www.rrce.org/rrce/wp- content/uploads/2016/12/DVV- 3.5.2.1.pdf
ICT Academy	2021	1 Year	Employability Skill Training in Trending Technology on My SQL Database& Soft skills	https://www.rrce.org/news/empl oyability-skill-training-in- trending-technology-on-my-sql- database-soft-skills/
UC Berkeley- IAG & FICE education provate limited	2018	3 Years	Job, project Guidance, Internships,workshops,Tec hnical Seminar,infra structure Development and Companies specific training	-
Dept of Chemistry, Payyanur	2016	5 Years	Student exchange program, Joint R & D activities, Joint Publications,	-









College,				
Payyanur,				
Kannur,				
Kerala				
Prolific	2018	Lifetime	Training on core areas,	_
system Pvt.	2010	Lifetime	Training on core areas, Training on industry -	
Ltd.,				
			based projects, formation	
Bangalore			of expert panel for seminar	
	2010	T 10	and conferences	
Loginware	2018	Lifetime	Training on core areas,	-
Softtec Pvt.			Training on industry -	
Ltd., Hassan			based projects, special	
			lectures	
Preva	2016	Lifetime	IoT - CoE	
Systems pvt				
ltd				
			2019-20	
M/S	2019	03/03/19	Internship Training	Internship Training
Sookshmas		to		https://www.rrce.org/rrce/wp-
E - Learning		02/08/23		content/uploads/2016/12/DV
Pvt Ltd.				V-3.5.2.1.pdf
				<u> </u>
APSIS	2019	01/02/19	Job, project Guidance,	Internship Training
solution		to	Internships, workshops, Tec	https://www.rrce.org/rrce/wp-
Solution		01/02/21	hnical Seminar,infra	content/uploads/2016/12/DV
		01/02/21	structure Development and	V-3.5.2.1.pdf
			Companies specific	<u>v 5.5.2.1.par</u>
			training	
V Cianaia	2010	Lifetime	<u> </u>	Internalia Tasinia
X-Ciencia	2019	Lileume	Job, project Guidance,	Internship Training
Technologie			Internships, workshops, Tec	https://www.rrce.org/rrce/wp-
s India Pvt.			hnical Seminar,infra	content/uploads/2016/12/DV
Ltd.			structure Development and	<u>V-3.5.2.1.pdf</u>
			Companies specific	
			training	
			Training on core areas such	Alumini Interaction on
			as PLC's, SCADA, DCS,	Importance of Software in
			Drives and Robotics	Electricals RRCE
Loginware	2018	Lifetime	Training on core areas,	3 Day Workshop on Design &
Softtec Pvt.			Training on industry -	Development of Embedded
Ltd., Hassan			based projects, special	System using Iot Applications
,			lectures	RRCE
Avohi	2019	Lifetime	Internship Training	Internship Training
Systems Pvt				https://www.rrce.org/rrce/wp-
Ltd				intpo.// www.iioo.org/iioo/wp
Liu				

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				content/uploads/2016/12/DV V-3.5.2.1.pdf
Generis technologies Pvt Ltd	2019	Lifetime	Internship Training	Internship Training https://www.rrce.org/rrce/wp- content/uploads/2016/12/DV V-3.5.2.1.pdf
			AI & ML 5G	https://www.rrce.org/news/ai- ml-5g/
			Stress Management During Lockdown	https://www.rrce.org/news/stress -management-during-lockdown/
			Machine Learning	https://www.rrce.org/news/mach ine-learning/
			Cyber Security	https://www.rrce.org/news/cyber -security/
			Hands-On Workshop on SelectSmart Digital Platform	https://www.rrce.org/news/hand s-on-workshop-on-select-smart- digital-platform/
			Lean Manufacturing	https://www.rrce.org/news/lean- manufacturing/
HR Enterprises	2019	Lifetime	VLSI - Lecture#1	https://www.rrce.org/news/vlsi -lecture1/
			VLSI - Lecture#2	https://www.rrce.org/news/vlsi -lecture2/
			Power Launching Your Career	https://www.rrce.org/news/po wer-launching-your-career/
			VLSI Design Verilog	https://www.rrce.org/news/vlsi -design-verilog/
TinyFirms	2019	Lifetime	Gaming and Simulations	https://www.rrce.org/news/gami ng-and-simulations/

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			Demystifying IP	https://www.rrce.org/news/demy stifying-ip/
			What Makes an Engineer Successful	https://www.rrce.org/news/what- makes-an-engineer-successful/
Pongu Ventures Private Ltd, Chennai	2019	3 Years	Start up business analysis & reports, Start up business creation documents, workshop/semi nar series by experts	https://www.rrce.org/news/entre preneurship-and-innovation-as- career-opportunity/ https://www.rrce.org/news/proto type-development/
Institute of Technology Petronas SDN. BHD.	2019	5 Years	Seminars, Symposium, Conferences, Visiting Professor, Delivering short couses, Joint R & D activities, Joint proposal and funding applications, Student exchange, Internship etc	https://www.rrce.org/news/webi nar-on-tailor-made- nanomaterials-for-applications- in-sensors-leds-and-water- remediation/
Tata Consultancy Services	2016	2023	Exam Services	Conduction of Govt and Non- Govt Exams https://www.rrce.org/rrce/wp- content/uploads/2016/12/DV V-3.5.2.1.pdf
Dept of Chemistry, Payyanur College, Payyanur, Kannur, Kerala	2016	5 Years	Student exchange program, Joint R & D activities, Joint Publications,	Student exchange program https://www.rrce.org/rrce/wp- content/uploads/2016/12/DVV- 3.5.2.1.pdf
ICT Academy	2020	1Year	FDP On SalesForce Essentials for Business Specialists	https://www.rrce.org/news/salesf orce-essentials-for-business- specialists/
			Power Seminar on Employability Skills for the Future	https://www.rrce.org/news/power-seminar-on-employability-skills-for-the-future/



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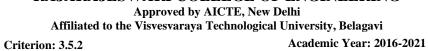




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			Workshop On Salesforce Business Essential-ADX 201	https://www.rrce.org/news/six- days-sdp-on-salesforce-coe/
			FDP on AWS Certified Cloud Practitioner	https://www.rrce.org/news/3- days-fdp-on-aws-certified- cloud-practitioner/
			Workshop on Salesforce Declarative Development for Platform App Builders (DEV 402)	https://www.rrce.org/news/salesf orce-declarative-development- for-platform-app-builders/
Intel Technology India Pvt Ltd	2018	Lifetime	Workshop on 'Internet of Things'	https://www.rrce.org/news/work shop-on-internet-of-things/
Preva Systems pvt ltd	2016	Lifetime	IoT - CoE	-
UC Berkeley- IAG & FICE education provate limited Chokmah Technologie s Pvt. Ltd.	2019	28/02/19 to 30/11/19 23/01/19 to 21/01/21	Job, project Guidance, Internships, workshops, Technical Seminar, infra structure Development and Companies specific training Job, project Guidance, Internships, workshops, Technical Seminar, infra structure Development and Companies specific	-
Prolific system Pvt. Ltd., Bangalore Tequed Labs Pvt. Ltd.	2018	Lifetime 3 Years	training Training on core areas, Training on industry - based projects, formation of expert panel for seminar and conferences Industrial Training & Visits, Guest Lectures, Placement of trained students	-
NEC Business Incubator	2020	1 Year	Incubation facility	-









	2018-19					
APSIS solution	2019	01/02/19 to 01/02/21	Job, project Guidance, Internships,workshops,Tec hnical Seminar,infra structure Development and	https://www.rrce.org/news/embe dded-system-and-iot/ https://www.rrce.org/news/prod		
			Companies specific training	uct-development- entrepreneurship-training- placement-and-opportunities/		
				https://www.rrce.org/news/fdp- on-intellectual-property-rights/		
				Internship Training https://www.rrce.org/rrce/wp-content/uploads/2016/12/DV https://www.rrce.org/rrce/wp-content/uploads/2016/12/DV https://www.rrce.org/rrce/wp-content/uploads/2016/12/DV https://www.rrce.org/rrce/wp-content/uploads/2016/12/DV		
Prolific system Pvt. Ltd., Bangalore	2018	Lifetime	Training on core areas, Training on industry - based projects, formation of expert panel for seminar and conferences	https://www.rrce.org/news/techn ical-talk-on-embedded-system- and-industrial-automation/		
X-Ciencia Technologie s India Pvt. Ltd.	2019	10/01/19 to 09/01/21	Job, project Guidance, Internships,workshops,Tec hnical Seminar,infra structure Development and Companies specific	https://www.rrce.org/news/alumini-interaction-on-importance-of-software-in-electricals/ https://www.rrce.org/news/block		
			training	-chain-technology/		
UC Berkeley- IAG & FICE education provate limited	2019	28/02/19 to 30/11/19	Job, project Guidance, Internships, workshops, Tec hnical Seminar, infra structure Development and Companies specific training	https://www.rrce.org/news/instit ute-industry-collaboration-cell/		
Tequed Labs Pvt. Ltd.	2018	3 Years	Industrial Training & Visits, Guest Lectures, Placement of trained students	https://www.rrce.org/news/3- days-sdp-on-internet-of- thingsiot/		
				https://www.rrce.org/news/7- days-fdp-on-data-science-using- r/		
	2018	Lifetime	Training on core areas, Training on industry -	https://www.rrce.org/news/3- day-workshop-on-design-		



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Loginware Softtec Pvt. Ltd., Hassan			based projects, special lectures	development-of-embedded- system-using-iot-applications/
				Internship Training https://www.rrce.org/rrce/wp-content/uploads/2016/12/DV https://www.rrce.org/rrce/wp-content/uploads/2016/12/DV https://www.rrce.org/rrce/wp-content/uploads/2016/12/DV https://www.rrce.org/rrce/wp-content/uploads/2016/12/DV https://www.rrce.org/rrce/wp-content/uploads/2016/12/DV
Tata Consultancy Services	2016	2023	Exam Services	Conduction of Govt and Non- Govt Exams https://www.rrce.org/rrce/wp- content/uploads/2016/12/DV V-3.5.2.1.pdf
Eaglestone Electricals	2016	Lifetime	Training on core areas HVAC installations, Training on industry - based projects, special lectures, Formation of	Internship Training https://www.rrce.org/rrce/wp- content/uploads/2016/12/DV V-3.5.2.1.pdf
			expert panel	Consultancy Services https://www.rrce.org/rrce/wp-content/uploads/2016/12/DV https://www.rrce/wp-content/uploads/2016/12/DV https://www.rrce/wp-content/uploads/2016/12/DV https://www.rrce/wp-content/uploads/2016/12/DV https://www.rrce/wp-content/uploads/2016/12/DV https://www.rrce/wp-content/uploads/2016/12/DV https://www.rrce/wp-content/uploads/2016/12/DV https://www.rrce/wp-content/uploads/2016/12/DV https://www.rrce/wp-cont
ICT Academy	2019	1 Year	5 Days SDP on AWS Cloud Computing Architecture	https://www.rrce.org/news/5- days-sdp-on-aws-cloud- computing-architecture/
			AWS Certification Test	https://www.rrce.org/news/aws- certification-test/
			FDP on Data Science using R	https://www.rrce.org/news/7- days-fdp-on-data-science-using- r/
Dept of Chemistry, Payyanur College, Payyanur, Kannur, Kerala	2016	5 Years	Student exchange program, Joint R & D activities, Joint Publications,	Student exchange program https://www.rrce.org/rrce/wp- content/uploads/2016/12/DVV- 3.5.2.1.pdf





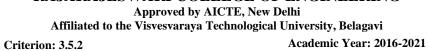




	1	1		
Preva Systems pvt ltd	2016	Lifetime	3 Days SDP on Internet of Things(IoT)	https://www.rrce.org/news/3- days-sdp-on-internet-of- thingsiot/
Chokmah	2019	23/01/19	Job, project Guidance,	-
Technologie		to	Internships, workshops, Tec	
s Pvt. Ltd.		21/01/21	hnical Seminar,infra	
			structure Development and	
			Companies specific	
			training	
Shreekrish	2018	02/01/18	It and professinal jobs,	-
innovations		to	academic and research	
R & D lab		30/12/18	project guidance, Students	
			Internship,technical	
			worhshop,technical	
			seminarconsultancy	
			services and Companies	
			specific training	
Gemini	2015	16/09/15	National or International	-
Elctro		to	Conference, Technical	
corporation		15/09/18	seminar/symbosium,	
			workshp, UG, PGproject	
			2017-18	
Preva	2016	Lifetime		https://www.rrce.org/news/on
Systems pvt			One day Training on Usage	e-day-training-on-usage-of-
ltd			of WISE3 Platform	wise3-platform/
1	1	1	1	

Systems pvt ltd			One day Training on Usage of WISE3 Platform	e-day-training-on-usage-of- wise3-platform/
Tata Consultancy Services	2016	2023	Exam Services	Conduction of Govt and Non- Govt Exams https://www.rrce.org/rrce/wp- content/uploads/2016/12/DV V-3.5.2.1.pdf
Datafoundry , Bangalore	2017	3 months	Data modelling for retail Analytics - A systematic study of location and market penetration	Consultancy Services https://www.rrce.org/rrce/wp- content/uploads/2016/12/DV V-3.5.2.1.pdf
			Data Authorization and Analysis on domain based lead generation - an Algorithmic Approach	Consultancy Services https://www.rrce.org/rrce/wp-content/uploads/2016/12/DV https://www.rrce/wp-content/uploads/2016/12/DV https://www.rrce/wp-content/uploads/2016/12/DV



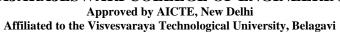






Generesis	2017	2		Consultancy Comvices
	2017	months		Consultancy Services
Technologie		monus	D C '. '	https://www.rrce.org/rrce/wp-
s Pvt Ltd.,			Performance monitoring	content/uploads/2016/12/DV
Bangalore			and improvements in High	<u>V-3.5.2.1.pdf</u>
			-Volume Web Portals	
				Consultancy Services
			A Tool based study on	https://www.rrce.org/rrce/wp-
			audit trials and CSV	content/uploads/2016/12/DV
			compliances in Pharma	<u>V-3.5.2.1.pdf</u>
			Enterprises	
Eaglestone	2016	Lifetime	Training on core areas	Internship Training
Electricals			HVAC installations,	https://www.rrce.org/rrce/wp-
			Training on industry -	content/uploads/2016/12/DV
			based projects, special	V-3.5.2.1.pdf
			lectures, Formation of	<u> </u>
			expert panel	Consultancy Services
			empere paner	https://www.rrce.org/rrce/wp-
				content/uploads/2016/12/DV
				V-3.5.2.1.pdf
				<u>v-3.3.2.1.pur</u>
			Faculty Development	https://www.rroo.org/powe/r
ICT	2018	1 Year	Programme on R	https://www.rrce.org/news/r- programming/
Academy	2016	1 1 6 61	Programming	<u>programming/</u>
			Programming	https://www.rrce.org/rrce/wp-
Altair		Life		content/uploads/2016/12/DVV-
Hyperworks	2016	Time	Training and Internship	3.5.2.1.pdf
Tryperworks		Time		<u>0.0.2.1.par</u>
Institute for	2015	10/11/16	Colloborative works	-
research and		to		
Developmen		09/11/17		
t,				
Bhubaneswa				
r, Odisha,				
India				
Dept of				
Chemistry,				
Payyanur			Student exchange program,	
• •	2016	5 Years	Joint R & D activities, Joint	_
College,	2010	J Tears	· ·	-
Payyanur,			Publications,	
Kannur,				
Kerala	2016	10/11/12	Night and a Transfer of	
Technical	2016	10/11/16	National or International	-
Instruments		to	Conference, R&D	
		09/11/17	Innovative Centre-MW and	
			RF wave LAb Technical	





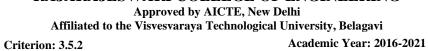




Academic Year: 2016-2021 Criterion: 3.5.2

			seminar/symbosium,	
			project	
			Guidance, workshops	
Dr. Ganesh	2015	22/06/15	UG,PG project, train PG	-
Naik,		to	and Faculty to write High	
University		21/06/18	quality conference,	
Technology,			conducting National or	
Sydney,			International Conference,	
Austrlia			Technical	
			seminar/symbosium during	
			visit, Involvement in	
			research or industry based	
			project, collaborate with	
			Dept. of CSE, ISE, ECE	
			and MCA with suitable	
			honororium	
Gemini	2015	16/09/15	National or International	-
Elctro		to	Conference, Technical	
corporation		15/09/18	seminar/symbosium,	
1			workshp, UG, PGproject	
Karnataka	2015	26/06/15	National or International	-
hybrid micro		to	Conference, R&D	
devices Ltd		25/06/18	Innovative Centre,	
			Technical	
			seminar/symbosium,	
			project	
			Guidance, workshops	
Venjay	2015	3 Years	Internship, Project work for	-
Systems,			students, Industrial Visit,	
Mysore			Students specific Training,	
Road,			FDP	
Bangalore				
HONALEC	2015	3 Years	Internship, Project work for	-
Energy			students, Industrial Visit,	
Systems			Students specific Training,	
			FDP	
Tequed Labs	2018	Life	Industrial Training &	-
Pvt. Ltd.		Time	Visits, Guest Lectures,	
			Placement of trained	
			students	
Department	2017	3 Years	Submission of research	-
of studies in			proposal to various	
Physics,			agencies	
Manasagang				



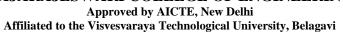






otri, Mysore University							
2016-17							
Altair Hyperworks	2016	Life Time	National Workshop on Altair hyperworks Faculty Development	https://www.rrce.org/news/three -days-national-workshop-on- altair-hyperworks/ https://www.rrce.org/news/facult			
			Program	<u>y-development-program-on-</u> <u>altair-hyper-works/</u>			
Preva Systems Pvt Ltd	2016	Lifetime	Integration of Bluetooth module for the Multi-Radio IoT Board	Consultancy Services https://www.rrce.org/rrce/wp- content/uploads/2016/12/DV V-3.5.2.1.pdf			
			Technical Seminar – IOT and Application Development Services	https://www.rrce.org/news/tec hnical-seminar-iot-and- application-development- services/			
			Technical Seminar – Advanced JAVA& SQL	https://www.rrce.org/news/tec hnical-seminar-advanced-java- sql/			
			Student Development Program on Internet Of Things	https://www.rrce.org/news/stu dent-development-program-on- internet-of-things/			
Tata Consultancy Services	2016	2023	Exam Services	Conduction of Govt and Non- Govt Exams https://www.rrce.org/rrce/wp- content/uploads/2016/12/DV V-3.5.2.1.pdf			
S M Electrical, Bangalore	2016	Lifetime	Training on core areas HVAC installations, Training on industry - based projects, special lectures, Formation of	Internship Training https://www.rrce.org/rrce/wp- content/uploads/2016/12/DV V-3.5.2.1.pdf			
			expert panel	Consultancy Services https://www.rrce.org/rrce/wp-content/uploads/2016/12/DV https://www.rrce/wp-content/uploads/2016/12/DV https://www.rrce/wp-content/uploads/2016/12/DV https://www.rrce/wp-content/uploads/2016/12/DV https://www.rrce/wp-content/uploads/2016/12/DV https://www.rrce/wp-content/uploads/2016/12/DV https://www.rrce/wp-content/uploads/2016/12/DV https://www.rrce/wp-content/uploads/2016/12/DV https://www.rrce/wp-cont			









Academic Year: 2016-2021 Criterion: 3.5.2

Dept of Chemistry, Payyanur College, Payyanur, Kannur, Kerala	2016	5 Years	Student exchange program, Joint R & D activities, Joint Publications,	-
Institute for	2015	10/11/16	Colloborative works	-
research and		to		
Developmen		09/11/17		
t,				
Bhubaneswa				
r, Odisha,				
India				
Technical	2016	10/11/16	National or International	-
Instruments		to	Conference, R&D	
		9/11/17	Innovative Centre-MW and	
			RF wave LAb Technical	
			seminar/symbosium, project	
			Guidance, workshops	
Dr. Ganesh	2015	22/06/15	UG ,PG project , train PG	_
Naik,	2013	to	and Faculty to write High	
University		21/06/18	quality conference,	
of			conducting National or	
Technology,			International Conference,	
Sydney,			Technical	
Austrlia			seminar/symbosium during	
			visit, Involvement in	
			research or industry based	
			project, collaborate with	
			Dept.ofCSE, ISE, ECE and	
			MCA with suitable	
Saakshin	2015	18/09/15	honororium Job, project Guidance,	_
Technology	2013	to	Internships, workshops, Tec	_
Pvt. Ltd		17/09/19	hnical Seminar	
Gemini	2015	16/09/15	National or International	-
Elctro		to	Conference, Technical	
corporation		15/09/18	seminar/symbosium,	
			workshp, UG, PGproject	
Karnataka	2015	26/06/15	National or International	-
hybrid micro		to	Conference, R&D	
devices Ltd		25/06/18	Innovative Centre,	
			Technical	



Approved by AICTE, New Delhi Affiliated to the Visvesvaraya Technological University, Belagavi





Criterion: 3.5.2 Academic Year: 2016-2021

			seminar/symbosium, project	
			Guidance, workshops	
Venjay	2015	3 Years	Internship, Project work for	-
Systems,			students, Industrial Visit,	
Mysore			Students specific Training,	
Road,			FDP	
Bangalore				
HONALEC	2015	3 Years	Internship, Project work for	-
Energy			students, Industrial Visit,	
Systems			Students specific Training,	
			FDP	
Eaglestone	2016	Lifetime	Training on core areas	-
Electricals			HVAC installations,	
			Training on industry -	
			based projects, special	
			lectures, Formation of	
			expert panel	

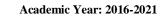
7.00

Principal
Principal
RAJARAJESWARI
COLLEGE OF ENGINEERING
Ramohalli Cross, Bengaluru-74



Criterion: 3.5.2

Approved by AICTE, New Delhi Affiliated to the Visvesvaraya Technological University, Belagavi







e-copies of MoUs

MEMORANDUM OF UNDERSTANDING

BETWEEN

INSTITUTE OF TECHNOLOGY PETRONAS SDN. BHD.

AND





THIS MEMORANDUM OF UNDERSTANDING (hereinafter referred to as the "MoU") is made and entered into this 20th day of November 2019.

BETWEEN:

U], a company incorporated in Malaysia and having its registered address at Tower 1, PETRONAS Twin Towers, Kuala Lumpur City Centre, 50088 Kuala Lumpur (hereinafter referred to as "ITPSB").

AND:

RAJARAJESWARI COLLEGE OF ENGINEERING is affiliated to Visvesveraya Technological University, Belgavi, Karnataka. Approved by AICTE [Inclinate permanent ID: 1-4201514], New Delhi & Govt. of Karnataka. Accredited by HLACT, Texas, USA (Internationally) and by NBA (CSE, ECE, EEE & Mach Departments) and having its registered address at #14, Ramohalli Cross, Kumbalgodu, Bengaluru — Mysore National Hi-Way, Bengaluru — 580074, Karnataka, India. (hereinafter referred to as "RRCE").

(ITPSB and RRCE are collectively referred to as the "Parties" and individually as the "Party").

WHEREAS:

- A. ITPSB, a subsidiary of PETRONAS, owns and manages Universiti Teknologi PETRONAS (hereinafter referred to as "UTP"), a private higher learning institution established under Private Higher Educational Institutions Act 1996 located at Bandar Seri lekander, Perak.
- B. RRCE under RajaRajeswari Group of Institutions (RRGI), Bengaluru, India, a private higher learning institution The College is approved by All India Council for Technical Education, New Delhi, and Govt. of Karnataka & affiliated to Visvesvaraya Technological University (VTU), Belgavi, Karnataka. The college is also ISO 9001-2008 certified.
- C. The Parties desire to establish a collaboration to enhance their respective scientific, technical and engineering competencies and to develop beneficial programmes pursuant thereto as detailed out in Clause 1 of Scope of Collaboration. (hereinafter referred to as the "Collaboration").
- D. The Parties have accordingly agreed to enter into this MoU to outline the understanding of the Parties in relation to the scope and objectives of the Collaboration and the respective rights and responsibilities of the Parties thereto.

NOW THEREFORE, the Parties hereby agree as follows:

1. SCOPE OF THE COLLABORATION

- 1.1 The Parties shall, at their discretion hereto, collaborate in the following areas:
 - 1.1.1 Joint organization of seminars, symposium, conferences or public lectures;
 - 1.1.2 Visiting Professor or Adjunct Lecture at either institution as part of the initiative on sharing of knowledge and expertise;
 - 1.1.3 Conducting and delivering short courses;
 - 1.1.4 Joint research and development activities which may include sharing of facilities and equipment, digitalization and matching of research grants;
 - 1.1.5 Joint supervision and external examiners of postgraduate students:
 - 1.1.6 Joint publications of research outcomes, exchange of publications, academic materials and other information;
 - 1.1.7 Joint proposal and funding applications for International funding for Indian ASEAN funding:
 - 1.1.8 Staff mobility programme (including but not limited to training, sabbatical, post-doctoral works, exchange or research attachment);
 - 1.1.9 Students mobility programme (including but not limited to exchange, internship, research attachment, training and summer programme);
 - 1.1.10 Exchange of publications, academic materials, tatest IT solutions and healthcare information systems and other relevant information;
 - 1.1.11 Placement of students from RajaRajeswari Group of Institution's schools to further studies in UTP; and
 - 1.1.12 Any other activities that the Parties deem mutually beneficial.

In the event the Parties mutually agree to pursue any of the abovementioned activities, a separate written document shall be entered into to detail out the roles and obligations of the Parties.

Each Party shall use all means reasonably available to it subject to ordinary budgetary and financial constraints so as to ensure successful implementation of the Collaboration and the Parties shall use their best endeavour to collaborate in good faith to the best interest of all Parties.

2. CONFIDENTIALITY

2.1 The Parties agree that the Collaboration may involve the disclosure of certain confidential information of the Parties respectively. For the purpose of this MoU, the term "Confidential Information" refers to any and all information including but not limited to information pertaining to curriculum, courses, syllabus, teaching materials, research activities and technical information made available by a Party ("Disclosing Party") to the other Party ("Receiving Party") during the course of the Collaboration.

All "Confidential Information" shall be marked or identified as "CONFIDENTIAL" in writing and in a conspicuous manner at the time it is disclosed to the Receiving Party.

- The Receiving Party hereby covenants to keep in strict confidence eli Confidential Information and undertakes not to divulge or disclose the Confidential Information to any third party without specific written permission of the Disclosing Party. The confidentiality obligations hereunder shall not apply to the Confidential Information which:
 - a. is or has become obsolete or is already in the public domain without any breach of the provisions in Clause 2 herein:
 - is already in the possession of the Party prior to the execution of this MoU;
 - c. is independently developed or obtained by the Party;
 - is obtained by the Party from any third party without confidentiality obligations;
 or
 - e. a court of competent jurisdiction orders to disclose.
- 2.3 The provision of this Clause 2 shall survive the expiry or termination of this MoU.

3. INTELLECTUAL PROPERTY

5.1 For the purpose of this MoU, intellectual Property Rights shall include all data; specifications, materials, research activities and technical information solutions, drawings, know-how and technical information developed, obtained, created, written, prepared or discovered, whether patentable nor not, arising from the Collaboration or otherwise brought into existence pursuant to this MoU

Specifically:

- a. Background Intellectual Property Rights shall include any Intellectual Property Rights that are possessed by each Party prior to the commencement of this MoU and/or developed independently by the Parties. Any Background intellectual Property Rights that are made available as between the Parties for the performance of the Collaboration shall remain the separate property of the Party making such Background Intellectual Property Rights available, and nothing in this MoU shall be construed to grant any implied license to the other Party to use such Background Intellectual Property Rights other than in performance of this Collaboration.
- b. Foreground Intellectual Property Rights shall include any Intellectual Property Rights that arise, or are obtained or developed, created, written, prepared and discovered jointly by the Parties, arising or otherwise brought into existence pursuant to this Collaboration.

3.2 The ownership of all Foreground Intellectual Property Rights arising out of the Collaboration shall be expressly subject to a Joint Development Agreement to be mutually agreed by the Parties.

4. DURATION, TERMINATION AND WITHDRAWAL

4.1 Duration

- a. This MoU shall come into effect upon signing by the Parties and remain in force for a period of five (5) years. The Parties may, by a triple (3) month written notice to the other before expiry of the MoU, apply to extend this MoU on mutually agreed terms failing which this MoU shall lapse and shall be of no further effect and neither Party shall have any further claims against the other thereafter.
- b. Without prejudice to the provisions in (a) above, the Parties may in the course of implementation of the terms of this MoU, execute a formal Collaboration Agreement or any other such written agreements in respect of any developments and/or expansion to the scope of the collaboration arising from the MoU.

4.2 Termination and Withdrawal from the MoU

- a. Either Party may terminate or withdraw from this MoU for any reason whatsoever by providing to the other Party a three (3) month written notice of its intention to terminate or withdraw from this MoU.
- Upon termination of this MoU, neither Party shall be liable to the other in respect of any claims, damages, costs or expenses of any nature except for those rights arising from Clause 2 herein before provided.

5. COST AND EXPENSES

- 5.1 Each Party shall bear its own costs and expenses incurred in preparing, executing and implementing the collaboration under this MoU.
- 5.2 Each Party shall bear its own solicitor's costs in the preparation and stamping of this MoU.

6. DISCLAIMER

Each Party shall be solely responsible for its own acts and omissions (and the acts and omissions (and the acts and omissions (and the acts and omissions of its directors; employees, consultants and other agents) and no Party shall have the authority nor shall it purport to act for, or legally bind, the other Party in a transaction with a third party except as authorised in writing by the Parties.

7. DISPUTE RESOLUTION

- 7.1 This MoU shall be governed by and construed in accordance with the laws of both the nation i.e., India & Malaysia
- 7.2 Any and all disputes, controversies and conflicts between or among the parties arising out of or relating to or in connection with this MoU and the performance or non-performance of the rights and obligations set forth herein shall be negotiated to arrive at a mutual and amicable settlement failing the parties here by expressly agreed that where the cause of action arose shall have exclusive jurisdiction to entertain any suit arising out of or in connection with this MoU and laws of both the countries shall apply.

8. RELATIONSHIP OF THE PARTIES

Nothing contained in this MoU shall be construed as establishing or creating between the Parties a relationship of master-and-servant or of principal-and-agent. The relationship between the Parties shall be that between equal independent contractors.

9. NON-BINDING OBLIGATIONS

- 9.1 The Parties do hereby agree, declare, covenant and undertake that this MoU outlines the understanding between the Parties with regard to the subject matter herein and may be subject to change or variation at the absolute discretion of the Parties herein, in the course of implementation of the collaboration, provided always that such discretion is exercised only upon mutual consent of the Parties.
- 9.2 The Parties do further hereby agree, declare, covenant and undertake that except where it is specifically provided herein, the MoU is not intended to create any legal obligations and shall not be legally binding on the Parties hereto.

10. NAME, OFFICIAL EMBLEM AND LOGO

- 10.1 Neither Party shall use, nor permit any person or entity to use the name, acronym, official emblem, logo trade mark (or any variation thereof) or other Intellectual Property (hereinafter referred to as "Brand Materials") that is/are identified with or belongs to the other Party on any publication, document, paper, audio or visual presentation, or for publicity purposes.
- Any use of the Brand Materials for the purposes stated in Clause 10.1 above shall first obtain the written consent of the other Party and shall comply with all reasonable instructions as to the use of the other party's Brand Materials.

11. MISCELLANEOUS

- 11.1 The official language to be used for execution and cooperation under this MoU shall be English.
- Any amendment or modification to this MoU shall be made upon mutual consent of the Parties vide a written notice executed by the duly authorised representative(s) of each Party hereto.
- A waiver of any of the rights or remedies available to any Party hereto shall not be valid and effective unless expressed in writing and executed by the duly authorised representative(s) of the Party. Such a waiver by any of the parties hereto shall not be construed as a waiver in respect of any other breach, antecedent or future.
- 11.4 Each Party shall be solely responsible for their respective tax implications (# any) arising out of the performance of the terms and conditions of this MoU.

12. NOTICES

12.1 Any notice required to be delivered hereunder shall be sent to the Parties at the following respective addresses:

(i) If to ITPSB: Universiti Teknologi PETRONAS

32610 Bandar Seri Iskandar

Perak, Malaysia

Facsimile:

+605-3688151

Email:

alliance@utp.edu.my

Attention to:

Chief Strategy Officer

(ii) If to RRCE: Rajarajeswari College of Engineering

No. 14, Ramohalli Cross, Kumbalgodu, Bengaluru - Mysore Hi-Way,

Bengaluru-560074, Karnataka, India.

Tel:+91-80-28437124/+91-80-28437375.

Fax: +91-80-2843 7373.

Email: office@rrce.org, principal@rrce.org
Attention to: Executive Director, Special Officer

- 12.2 Every notice or communication so sent shall be considered to have been received upon actual receipt.
- 12.3 Any Party may substitute or change its address by written notice to the other Party.

[END OF CLAUSES]

IN WITNESS WHEREOF, the Parties hereto have caused this Memorandum of Understanding to be executed by their respective duly authorised representatives on the day and year first above written.

For and on behalf of

INSTITUTE OF TECHNOLOGY PETRONAS SDN. BHD.

By

Name

Prof. Ts. Dr. Mohamed ibrahim Bin Abdul Mul

Designation

Vice Chancellor and CEO

In the presence of

Name

Designation

Director, Strategic Alliance Office

For and on behalf of

RAJARAJESWARI COLLEGE OF ENGINEERING

Ву

Name

Designation

Er. A.C.S.Arun Kumar

President, RajaRajeswari College of Engineering, Bengaluru,

Karnataka

In the presence of

Name

Designation

Special Officer, RajaRajeswari College of Engineering, Bengaluru,

Karnataka



MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding is made and executed on this day of March 03, 2019, by and between:

M/S.Sookshmas E-Learning Pvt Ltd which was established under the 1956 COMPANIES ACT of India and having its registered office at 'A' Building Nagarabhavi Main road, Bengaluru (hereinafter referred to as the Company) which expression shall mean and include all its successors and assignees unless repugnant to the context or meaning thereof of the FIRST PART.

AND

0

RajaRajeswari College of Engineering, Ramohalli Cross, Kumbalgodu, 14, Mysore Rd, Bengaluru, Karnataka 560074which expression shall mean and include all its all its successors and assignees unless repugnant to the context or meaning thereofof the SECOND PART.

WHEREAS, the company is engaged in the research activities and development in the area of embedded systems and MEMS and wants to work with RRCE to further the research and to establish an "Incubation Center"

AND WHEREAS RRCE is willing to work with the Company on the same.

Both parties are agreeable to have a Memorandum of Understanding under the following terms and conditions.

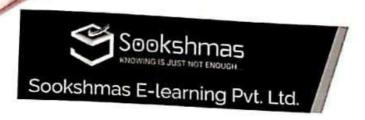
NOW THIS CONTRACT WITNESSETH AS FOLLOWS.

- RRCE has agreed to provide the infrastructure required to carry out the work related to the above topic along with the computer facilities, internet access, power, water, etc to ensure the completion of the work.
- 2.An incubation facility of 1200 sqft area with additional facilities such as partition with computers and chairs will be provided by RRCE,
- 3. The Company has shown keen interest in developing certain products/features and marketing in the following areas with the collaboration of RRCE and the facultyof the institution. Such products/features and the intellectual property/patents developed with RRCE will be the property of boththe company and the RRCE
- 4.RRCE will work with Company to identify the right researcher to work in this area, however, the decision to engage the researcher will be with RRCE.
- 5. Such Intellectual property developed as a result of the above work will be the combined asset 6.RRCE and COMPANY have further agreed to co-operate in various other areas as listed below:
 - A. Areas of Mutual interest in R&D such as marketing & AI, ML, etc
 - B. Application of Technology in Agriculture, etc
 - C. Any other area as it develops from time to time.

7.RRCEand COMPANY have further agreed for Sookshmas self-learning game Beyond Knowing partnership as a Self-Learning partner college.

> Sookshmas E-Learning Pvt. Ltd., A building, 1st cross, 1st main road, S V G. Nagar, Nagarabhavi main road, Priyadarshini Layout, Moodalapalya, Bangalore-560072, Karnataka

Phone: 080-23504212, +(91)-7204559866 Email: info@sookshmas.com Website: www.sookshmas.com



- 8. Company and its employees will adhere to the policies and processes of the RRCE while on campus.
- 9. A) All notices and consents given under this agreement shall be in writing and may be served:
 I) personally or II) by registered post acknowledgement due, or III) speed post or recognized courier or fax or e-mail.
 B) Any correspondence directed to RRCE or Company shall be addressed as follows: I) personally or II) by registered post acknowledgement due, or III) speed post or recognized courier or fax or e-mail. And
 C)in the event of any change in address, written notice of such change shall be given promptly the other party at its address.
- 10. Except as expressly provided to the contrary herein, each portion, section part term and / or provision of this agreement shall be considered severable, and if for any reason, portion section, part, term and / or provision of this agreement is determined to be invalid and contrary to, or in conflict with, any existing or future laws or regulations by any court or agency having competent jurisdiction, such infirmity shall not impair the operation of, or have any other effect upon, such other portions, section, parts terms and / or provision of the agreement as may remain otherwise intelligible and the latter shall continue to be given full force and effects and bind the parties hereto; and the said invalid portions, sections, parts, terms and/ or provisions/ shall be deemed not to be a part of this agreement.
- 11. RRCE and Comapnyshall maintain at all times during the currency of this agreement and thereafter all the technical information and documentation furnished to it under this agreement in strict confidence and secrecy.
- 12. This agreement represents the entire understanding and agreement between parties hereto as to the subject matter hereof and supersedes any prior discussions and negotiations between them prior to, or contemporaneous with its signature. Any amendments hereto shall be effective only if they are in writing and signed by the partieshereto.
- 13. Any dispute, difference or question arising out of, in relation to or incidental to this agreement including any disputeas to the existence or validity thereof, shall be first attempted to be essolved by mutual discussions and negotiations. Only on failure of such negotiations, it shall be referred for arbitration in accordance with the arbitration and conciliation act 1996. The venue of arbitration shall be at Mysore, Karnataka State, India and the proceedings will be conducted in the English language.
- 6rt 14. Force majeure will be applicable as per the ICC 500.
 - 15. This MOU is valid upto 4 years i.e. from 3/03/2019 to 02/08/2023.



15. IN WITNESS WHEREOF, the parties hereto have executed this agreement on the day and year hereto above mentioned.

By:

Name: DR.Usha Title: HOD CSE

Date: 03/03/2019

Kattik. M.N

Name: Karthik M N

Title: Developer and Academic Head

Date: 03/03/2019

WITNESS:

1. 2. Dulturafi 1. Dr J. Aronnandrand Professor & Hoo Department of DSE, RRCE, Bangalore.

a. T. DEVI Assistant Professor, Department of CSE, RRCE, Bangalore.

MEMORANDUM

OF

UNDERSTANDING

BETWEEN

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING RAJARAJESWARI COLLEGE OF ENGINEERING BANGALORE - 74



TEQUED LABS PRIVATE LIMITED, BANGALORE - 85





MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding ("MoU") is made on 30th October 2018, by and between: **DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING** (CSE), **RAJARAJESWARI COLLEGE OF ENGINEERING** (RRCE), **Bangalore** an entity incorporated under the laws of India and having its principle place of activity at Bangalore, India represented by its DEPARTMENTAL HEAD. (Hereinafter referred as "CSE, RRCE").

AND

TEQUED LABS PRIVATE LIMITED- having its Registered Office No 10, BSK 3rd Stage, Bangalore, Karnataka, India, 560085 (hereinafter referred as "**TEQUED LABS**"):

CSE, RRCE and TEQUED LABS shall be hereinafter be collectively referred to as "Parties" and individually as "Party"

WHEREAS

- A. RAJARAJESWARI COLLEGE OF ENGINEERING, BANGALORE is specialized in providing value-added, holistic engineering education to students at affordable costs, in conducive academic ambience, leading to Personality development and intellectual growth.
- B. **TEQUED LABS** is a R&D Innovation Hub, educational institute which is focused on providing quality education on latest and cutting edge technologies to students also specializing in software/ hardware Development and Placement Training. The goal of the company is to promote innovation, entrepreneurship and also increasing employability quotient thus making them Job-Ready.
- C. The Parties wish to co-operate with each other as per the terms and conditions enumerated in this MoU.

NOW THEREFORE THE PARTIES SET FORTH THEIR PRELIMINARY UNDERSTANDING AS FOLLOWS:

Scope

1.1 The scope of this MoU is to provide a framework of reference to build a strong and on-going relationship between CSE, RRCE and TEQUED LABS in various areas of mutual interest and benefit.

1.2 The primary goals are:

- Conducting Faculty Development Programs (FDPs): Faculty
 Development / Certification Programs are to be conducted in the
 RRCE Campus for the Faculty members of the college / other
 colleges to get trained in technologies/domains like Virtual and
 Augmented Reality, Artificial Intelligence, Machine Learning, IOT,
 Data Science, Robotics etc
- Conducting Workshops/ Events/ Training Modules: Workshops/ Events / Training Modules are conducted in the in the above mentioned fields for the benefit of the Students.
- Technology Foundation Courses with hands-on experiential training:
 - 1. Programming languages like
 - Python
 - R
 - Java
 - C++
 - Ruby
 - 2. Mobile Application Development with Android/iOS
 - 3. Internet of Things (IoT)
 - 4. Artificial Intelligence (AI)
 - 5. Virtual and Augmented Reality
 - 6. Advanced Engines Management System
 - 7. Courses for Civil Engineering students
 - 8. Internships and Project Work facilitation
 - 9. Expert Lecture on need basis
- 2.1 **CSE, RRCE** and **TEQUED LABS** establish a "Core Consulting Team". Both the Parties shall ensure that the "Core Consulting Team" comprises of appropriate personnel from both parties to discuss and implement the ideas. Both sides will also have Single Point of Contact for coordinating various activities and for administration purpose.

- 2.2 **CSE**, **RRCE** shall be represented by Department Head along with the team of designated faculty members as and when necessary.
- 2.3 TEQUED LABS shall be represented by Mr. Supreeth Y S, Director and CEO
- 2.4 The Parties hereby acknowledge and agree that "Core Consulting Team" will meet at least once in three months (every quarter) to ensure successful implementation of all programs mutually agreed to in the areas mentioned in this MoU. Dates are to be decided by mutual consultation.

3. Responsibilities of CSE, RRCE:

- To provide necessary laboratory and class room infrastructure with Hardware,
 Software and a designated Faculty In-charge for conducting the program.
- To identify and make available interested students internally as desired by CSE to participate in the program.

4. Responsibilities of TEQUED LABS:

- To promote innovation and entrepreneurship among students.
- To train CSE, RRCE students on latest, advanced and cutting edge technologies in the RRCE campus.
- To provide a platform for students to exhibit their innovations at regional, national and international project competitions and hackathons.
- To allow students to carry out UG/PG Projects / Internships as per University regulation. The number of students and projects/internship will be decided based on mutual convenience.

5. Joint responsibilities of CSE, RRCE and TEQUED LABS

CSE, RRCE and TEQUED LABS jointly agree:

- a. To closely work together to bring Workshop/Training opportunities for Colleges nearby. The workshops will be technically supported by TEQUED LABS. Travel and accommodation of the trainers/trainees will be taken care either by college or TEQUED LABS decided on case to case basis.
- If any project carried out in a joint venture leads to a potential Product/service, then incubation centre terms and conditions will be laid down on TEQUED LABS
- c. In case of additional funding required to develop expertise on consulting, CSE, RRCE and TEQUED LABS put up joint project proposal for funding by govt or any other agencies.
- d. To work towards success of projects and relationship fostering
- e. To enter into a separate non-Disclosure agreement to safeguard and protect each other's data confidentiality and other interests.
- Tequed Labs shall take consultation from faculties of CSE, RRCE for various projects.

6. Terms and Termination

- 6.1 This MoU shall come in to effect from 30th October 2018, and shall remain in effect for a period of thirty six (36) months. After a period of thirty six months, MOU can be further extended on mutual agreement.
- 6.2 Either Party shall have the right to terminate this MoU by giving ninety (90) days prior written notice to the other Party.

7. Confidentiality

- 7.1 Neither Party shall, without the prior written consent of the other Party disclose to any third party the contents of this MoU or any information obtained by either Party in performance of or in connection with this MoU. The Parties agree to take all reasonable measures to maintain the confidentiality of all Information which in no event will be less than the measures it uses to maintain the confidentiality of its own information of similar importance.
- 7.2 The obligations of confidentiality shall come into effect upon the signing of this MoU and shall survive even after the termination of this MoU.

8. Commercials

The commercials for each consulting/Training opportunity shall be:

- a. A course like AR/VR, IoT, AI, Machine learning, are very high in demand and is highly priced in the Market. However, in the interest of the students, TEQUED LABS, will provide training at very reasonable rates without compromising on the quality of education. Here is the mutually agreed fee structure:
 - I. Training fee structure will be fixed by both the parties.
 - II. The Cost for the Board/ Kits /other training materials shall be charged to the students.
 - III. The minimum strength of students required to run the On Campus Training Program is 50 students per program
 - IV. Food & Lodging Facility for TEQUED LABS Experts during training will be provided by TEQUED LABS.

9. Intellectual Property Rights:

- 9.1 This policy assures that the intellectual property arising from this agreement is used in the best interest of both parties.
- 9.2 **CSE, RRCE** will give the right of first refusal for the Foreground Intellectual Property developed via this MoU to **TEQUED LABS**. In case **TEQUED LABS** is not interested in acquiring this IP, **CSE**, **RRCE** would be free to use the IP as deemed fit by **CSE**, **RRCE**.
- 9.3 **RRCE**, its employees and the faculty / students are protected and indemnified from all liability arising from the development, marketing, or use of the particular intellectual property by **TEQUED LABS**
- 9.4 Both Parties shall retain their respective rights with respect to any equipment, methodologies, tools and technologies provided hereunder for the purpose of this MOU. Both Parties will ensure that such equipment, methodologies, tools and technologies are used solely for the purpose set out in this MOU.

10. Arbitration

10.1. In the event of any dispute or differences arising at any time between the Parties hereto as the construction, meaning or effect of this Agreement or any clause or thing contained herein or the rights, duties, liabilities and obligations of the Parties hereto or breach thereof, the parties shall in good faith endeavor to resolve the dispute by mutual discussion. In the event, the parties are unable to do so, the matter will be settled by arbitration subject to the provision of the Arbitration and Conciliation Act, 1996 and as amended from time to time. The Parties agree shall mutually endeavor to appoint a single arbitrator, within a period of thirty (30) days upon being called upon to do so. In the event, the Parties fail to appoint a single arbitrator, by mutual agreement, each Party will appoint one arbitrator and the two arbitrators so appointed will appoint a third arbitrator to whom the dispute will be referred for resolution. The arbitration proceedings shall be in English and held in Bangalore and in accordance with the Arbitration and Conciliation Act 1996 and as amended from time to time.

11. Governing Law and Jurisdiction.

11.1 This MoU shall be governed by the laws of Republic of India. Any dispute arising in connection therewith shall be submitted only to the Courts in Bangalore, India.

12. Non Solicitation

12.1 **CSE**, **RRCE** shall not directly or indirectly solicit, or cause to be solicited the employment of any employee of **TEQUED LABS**, who is involved in the performance of its obligations under this MoU.

13. Binding

- 13.1 This MoU shall be binding on the Parties.
- 13.2 The Parties hereby acknowledge that this MoU is confined to the general terms agreed between the Parties for mutual co-operation.

14. Entire Understanding

This MoU contains the entire understanding of the Parties with respect to the subject matter addressed herein and supersede, replace and merge all prior understandings, promises, representations and agreements, whether written or oral, relating thereto.

IN WITNESS THEREOF, each of **DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING, RAJARAJESWARI COLLEGE OF ENGINEERING, Bangalore - 74** and **TEQUED LABS -** having its Registered Office No 10, BSK 3rd Stage, Bangalore, Karnataka, India, 560085 has caused this MoU to be signed and delivered by its duly authorized representative.

Dr. S. USHA,

Professor & Head, Dept of CSE,

RRCE,

Bangalore- 560074.

Mr. Supreeth Y S, Director and CEO, TEQUED LABS,

Bangalore - 560085.

Date: 30/10/2018

Place: Bangalore.

Witnesses

Date: 30/10/2018 Place: Bangalore.

Witnesses

APSIS SOLUTIONS

MEMORANDUM OF UNDERSTANDING (MOU)

Between

Apsis Solutions,

#1353, A-Square, BCCHS Layout, Sir M. Visvesvaraya Square, Near Holiday Village Resort, Vajrahalli-Raghuvanahalli, Kanakapura Main Road, Bengaluru, Karnataka 560062

de

RajaRajeshwari College of Engineering

#14, Ramohalli cross, Mysuru Road, Kumbalagodu Bengaluru - 560074.

This is an agreement between

"Party A", hereinafter called Apsis Solutions, Kanakapura Main Road, Bangalore-560062.

8

"Party B", hereinafter called **Raja Rajeshwari** College of Engineering, #14, Ramohalli cross, Mysuru Road, Kumbalagodu, Bengaluru – 560074.

I. PURPOSE & SCOPE

The purpose of this MOU is to clearly identify the roles and responsibilities of each party as they relate to. In particular, this MOU is intended to: Exchange facilities in terms of:

- 1. Jobs
- 2. Projects
- 3. Student Internship
- 4. Workshops
- 5. Technical Seminars
- 6. Infrastructure development

II. BACKGROUND

Apsis Solutions, Kanakapura Main Road, Bangalore-560062,, is a Technology company with businesses across Design services, prototype development, wireless solutions, system integration, product distribution and provides training in the fields of Programming languages and embedded systems. This company is founded by a team of professional directors having multiple decades of experience in embedded and component industries

RajaRajeswari College of Engineering (RRCE) was started in the year 2006 in order to impart Technical Education. Present day Intake is 810 in 6 UG Courses & 7 PG Courses (Brochure copy enclosed). RRCE is affiliated to Visvesvaraya Technological University (VTU) & is approved by All India Council for Technical Education (AICTE) & is an ISO – 9001: 2008 Certified Institution. During the past 9 Years, RRCE has registered recognizable growth & is considered as one of the fast developing Engineering Colleges in Karnataka State.

III. [PARTY A] RESPONSIBILITIES UNDER THIS MOU

Both the parties have herein agreed to undertake the following activities:

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- Jobs
- · Project Guidance
- Student Internships
- Workshops
- Technical Seminars
- Infrastructure development
- · Company Specific Training

IV. [PARTY B] RESPONSIBILITIES UNDER THIS MOU

This MOU details on the modalities & general Conditions regarding Collaboration between RRCE & Apsis Solutions, Kanakpura Main Road, Bangalore-560062 for enhancing the availability of Highly Qualified Man Power in the areas of Student Internship, Students Training, Project Internship, Workshop for Students, Guest Lecturer, Sponsorship for Symposiums & Technical Workshops.

Both RRCE & Apsis Solutions, Kanakpura Main Road, Bangalore-560062, shall agree for encouraging interactions between the Engineers, Scientists, Research fellows, Faculty Members & Students through the following arrangements:

Both RRCE & Apsis Solutions, Kanakpura Main Road, Bangalore-560062 shall agree for encouraging interactions between the Engineers, Scientists, Research fellows, Faculty Members & Students through the following arrangements:

- a. Jobs
- b. Projects
- c. Student Internship
- d. Workshops
- e. Technical Seminars
- f. Infrastucture development

EFFECTIVE DATE & DURATION OF MOU

- (a) This MOU shall be effective from the date of its approval by competent authorities at both ends
- (b) Duration of this MOU shall be for a period of 2 Years from the effective date
- (c) Any clause or article of the MOU may be modified or amended by mutual agreement of Industry & RRCE.

Terms & Conditions:

- All official communications are preferably through Email Id awasthi@apsis-solutions.com
- 2. Jobs and internships are based on the eligibility and suitability of the candidate specified by the company.
- 3. Schedule of Technical Talks and workshops are based on the availabilities of engineers of the company.

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- 4. Suitable transport facilities such as cab and hospitality must be provided to the speakers and organizers of the events.
- 5. Either party can terminate MOU at any point of time.

CONFIDENTIALITY

- During the Tenure of the MOU both RRCE & Jobs
- Projects
- Student Internship
- Workshops
- Technical Seminars
- Infrastructure development

RRCE & Apsis Solutions, Kanakapura Main Road, Bangalore-560062, will maintain Strict Confidentiality & Prevent disclosure of all the information & data exchanged under the scope of this MOU for any purpose other than in accordance with the MOU in witness where of parties here to have entered in to this Agreement effective as on date & Year first written above.

VII. EFFECTIVE DATE AND SIGNATURE

This MOU shall be effective upon the signature of Parties A and B authorized officials. It shall be in force from 1-02-2019 to 1-02-2021.

Parties A and B indicate agreement with this MOU by their signatures.

Signatures and dates

[For Raja Rajeshwari College of Engineering]

[For Apsis Solutions]

Date: 1-02-2019 Communication En

JARAJESWALLEU - 500 074

Date: 1-02-2019



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









MEMORANDUM OF UNDERSTANDING (MOU)

Between

Chokmah Technologies Pvt. Ltd, Bunde Mutt Layout, Bangalore-560060

de

Department of Electronics and Communication Engineering RajaRajeswari College of Engineering

#14, Ramohalli cross, Mysuru Road, Kumbalagodu Bengaluru - 560074.

This is an agreement between

"Party A", hereinafter called Chokmah Technologies Pvt. Ltd, Bunde Mutt Layout, Bangalore-560060. &

"Party B", hereinafter called **Dept. of** Electronics and Communication Engineering RajaRajeswari College of Engineering, #14, Ramohalli cross, Mysuru Road, Kumbalagodu, Bengaluru – 560074.

I. PURPOSE & SCOPE

The purpose of this MOU is to clearly identify the roles and responsibilities of each party as they relate to. In particular, this MOU is intended to: Exchange facilities in terms of:

- 1. Jobs
- 2. Projects
- 3. Student Internship
- 4. Workshops
- 5. Technical Seminars
- 6. Infrastructure Development

II. BACKGROUND

Chokmah Technologies Pvt. Ltd, Bunde Mutt Layout, Bangalore-560060, is a National Skill Development Corporation certified Skill Development and Entrepreneurship company with businesses across Design services, Skill Development, prototype development, wireless solutions, product distribution and provides training in the fields of AWS, Programming languages and embedded systems. This company is founded by a team of professional trainers having around 25 years of experience in embedded and component industries

RajaRajeswari College of Engineering (RRCE) was started in the year **2006** in order to impart Technical Education. Present day Intake is 810 in **6 UG Courses & 7 PG Courses** (Brochure copy enclosed). RRCE is affiliated to Visvesvaraya Technological University (VTU) & is approved by All India Council for Technical Education (AICTE) & is an ISO – 9001: 2008 Certified Institution.

Campus

#14, Ramohalli Cross, Kumbalgodu, Mysore Road Bengaluru - 560 074 Ph: 080 - 28437124 / 28437375 Fax: 080 - 28437373 E-mail: info@rrce.org, enquiry@rrce.org

www.rrce.org

During the past 13 Years, RRCE has registered recognizable growth & is considered as one of the fast developing Engineering Colleges in Karnataka.

III. [PARTY A] RESPONSIBILITIES UNDER THIS MOU

Both the parties have herein agreed to undertake the following activities

- Jobs
- Project Guidance
- Student Internships
- Workshops
- · Technical Seminars
- · Infrastructure development
- Company Specific Training

IV. [PARTY B] RESPONSIBILITIES UNDER THIS MOU

This MOU details on the modalities & general Conditions regarding Collaboration between RRCE & Chokmah Technologies Pvt. Ltd., Bunde Mutt Layout, Bangalore-560060 for enhancing the availability of Lightly Qualified Man Power in the areas of Student Internship, Students Training, Project Internship, Workshop for Students, Guest Lecturer, Sponsorship for Symposiums & Technical Workshops.

Both RRCE & Chokmah Technologies Pvt. Ltd., Bunde Mutt Layout, Bangalore-560060, shall agree for encouraging interactions between the Engineers, Scientists, Research fellows, Faculty Members & Students through the following arrangements:

Both RRCE & Chokmah Technologies Pvt. Ltd., Bunde Mutt Layout, Bangalore-560060 shall agree for encouraging interactions between the Engineers, Scientists, Research fellows, Faculty Members & Students through the following arrangements:

- a. Jobs
- b. Projects
- c. Student Internship
- d. Workshops
- e. Technical Seminars
- f. Infrastructure development

V. EFFECTIVE DATE & DURATION OF MOU

- (a) This MOU shall be effective from the date of its approval by competent authorities at both ends
- (b) Duration of this MOU shall be for a period of 2 Years from the effective date
- (c) Any clause or article of the MOU may be modified or amended by mutual agreement of Industry & RRCE.

Terms & Conditions:

chokmahtechnologies@gmail.com

Jobs and internships are based on the eligibility and suitability of the candidate specified by the company

- Schedule of Technical Talks and workshops are based on the availabilities of engineers of the company
- Suitable transport facilities such as cab and hospitality must be provided to the speakers and organizers of the events
- 5. Either party can terminate MOU at any point of time

VI. CONFIDENTIALITY

- During the Tenure of the MOU both RRCE & Jobs
- Projects
- Student Internship
- Workshops
- · Technical Seminars
- · Infrastucture development

RRCE & Chokmah Technologies Pvt. Ltd., Bunde Mutt Layout, Bangalore-560060, will maintain Strict Confidentiality & Prevent disclosure of all the information & data exchanged under the scope of this MOU for any purpose other than in accordance with the MOU in witness where of parties here to have entered in to this Agreement effective as on date & Year first written above.

VII. EFFECTIVE DATE AND SIGNATURE

This MOU shall be effective upon the signature of Parties A and B authorized officials. It shall be in force from 23-01-2019 to 20-01-2021.

Parties A and B indicate agreement with this MOU by their signatures.

Signatures and dates

For CHOKMAH TECHNOLOGIES Pyt. Ltd. [Chokmah Technologies Pvt. Ltd]

Director

[RajaRajeswari College of Engineering]

Date 23 012019
PROFESSOR & HEAD
DEPT. OF ELECTRONICS & COMMUNICATION

DEPT. OF ELECTRONICS & COMMUNICATION ENG RAJARAJESWARI COLLEGE OF ENGG. BENGALURU - 560 074



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









MEMORANDUM OF UNDERSTANDING BETWEEN

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING RAJARAJESWARI COLLEGE OF ENGINEERING

AND

X-Ciencia Technologies India Pvt Ltd,

THIS MEMORANDUM OF UNDERSTANDING (MOU) made and executed On this day of, 10/01/2019.

Department Of Electrical And Electronics Engineering, RajaRajeswari college of Engineering, an educational institution, in #14, Ramohalli cross, Kumbalgodu, Mysore road, Bangalore and represented by Prof.SHIVALINGAIAH, HOD hereinafter Called HOD-EEE-RRCE (Which expression shall include its successors and assigns) of the first part.

AND

X-Ciencia Technologies India Pvt Ltd, Frazer Town, Bangalore-560006.

Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering is in the field of education, imparting knowledge to students aspiring to be Engineers and Technologists.

Both Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering & X-Ciencia Technologies India Pvt Ltd have agreed to form a 'STRATEGIC ALLIANCE' for providing industrial inputs to the Engineering students for mutual benefit.

And whereas, on the faith and strength of such representation and warranty, both Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering and X-Ciencia Technologies India Pvt Ltd have agreed to enter into this Memorandum of Understanding as per the mutually agreed clauses as agreed below:

1. Provision of Supplies and Services:

Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering shall provide X-Ciencia Technologies India Pvt Ltd the facilities and qualified personnel to impart training as mutually agreed to and each personnel shall perform to the best of his/her ability during the term of the contract, Likewise X-Ciencia Technologies India Pvt Ltd shall make available their facilities for special projects and also for training of students and faculty personnel. In addition, X-Ciencia Technologies India Pvt Ltd shall depute their experts for necessary training at Rajarajeswari College Of Engineering and depending upon nature and degree / level of specialization, X-Ciencia Technologies India Pvt Ltd shall train faculty and students of Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering on selected topics, All decisions under this clause will



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Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









be taken between the parties hereto only after prior consultation. Training will be conducted at mutually convenient dates.

Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering shall provide infrastructure as required by the company for conducting training, lectures etc.

X-Ciencia Technologies India Pvt Ltd shall conduct training on core areas such as PLC's, SCADA, DCS, Drives and Robotics.

X-Ciencia Technologies India Pvt Ltd shall deliver special lectures on advanced topics.

2. Scope of Activities:

Details of activities are included in annexure-I.

3. Non-Exclusive Relationship:

This agreement is non-exclusive in nature and both Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering and X-Ciencia Technologies India Pvt Ltd shall retain their right to perform their obligations with any other party during the term of this MOU.

4. Independent Contractors:

X-Ciencia Technologies India Pvt Ltd and Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering hereby agree that each is an independent contractor and this MOU doesn't mean that one is an agent of other or of each other, and neither party shall be entitled to bind, by its acts, omissions or otherwise, the other party.

5. Assignments:

No part of this MOU or of any obligations created herein, may be assigned or transferred by any one of the parties whether by operation of law or otherwise, to any other person without the prior permission of the other. Any such assignment or transfer shall be void and be without force and effect and would not be binding on the other.

6. Entire Agreement:

This instrument sets forth the entire agreement between the parties hereto and either party shall deem all other representations, irrelevant and unenforceable. All modifications to this agreement shall be in writing and only if mutually agreed to.



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









7. Term of MOU and Notice of Termination:

This MOU is open ended in nature; but can be terminated with three month's notice on either side given to other party in writing at their address mentioned at the top/any other address to be notified in future. Such notice shall be deemed to be properly given if sent by registered post or by courier to the other persons authorized to sign this MOU.

8. Authorized Representatives:

Both parties hereto declare that their duly authorized respective representatives shall execute this agreement.

IN WITNESS WHEREOF the parties hereto have affixed their respective hands to this agreement on the day, month and year above written.

X-Ciencia Technologies India Pvt Ltd

Md. YASIN, Director, X-Ciencia Pvt, Ltd.

FOR X-CIENCIA TECHNOLOGIES INDIA PVT. LTD.

Director

HOD Electrical and Electronics Department, RRCE

Prof Shivalingaiah K L, Assoc Professor, EEE, RRCE



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









MEMORANDUM OF UNDERSTANDING (DT 10.01.2019)

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING RAJARAJESWARI COLLEGE OF ENGINEERING

AND

X-Ciencia Technologies India Pvt Ltd

SCOPE OF ACTIVITIES:

- Students from trained on special skills by faculty of mutual institution. (i)
- Guiding and mentoring for graduate and post graduate students. (ii)
- Reviewing the thesis and project work done by the expert of the Institutions. (iii)
- (iv) Students Exchange program.
- Faculty Exchange program (v)
- Jointly organizing the Faculty development program for both institution. (vi)
- (vii) Arranging Internship
- Assisting in Infrastructure Development of the department. (viii)

X-Ciencia Technologies India Pvt Ltd

Md. YASIN, Director, X-Ciencia Pvt, Ltd.

FOR X-CIENCIA TECHNOLOGIES INDIA PVT. LTD.

Director

FOR RajaRajeswari College of

Engineering

HOD

Electrical And Electronics Engineering



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









MEMORANDUM OF UNDERSTANDING (MOU)

Between

X-Ciencia Technologies India Pvt Ltd, Vijayanagar, Bangalore-560040

de

Department of Electronics And Communication Engineering RajaRajeshwari College of Engineering

#14, Ramohalli cross, Mysuru Road, Kumbalagodu Bengaluru - 560074.

This is an agreement between

"Party A", hereinafter called X-Ciencia Technologies India Pvt Ltd, Vijayanagar, Bangalore-560040.

&

"Party B", hereinafter called RajaRajeshwari College of Engineering, #14, Ramohalli cross, Mysuru Road, Kumbalagodu, Bengaluru – 560074.

I. PURPOSE & SCOPE

The purpose of this MOU is to clearly identify the roles and responsibilities of each party as they relate to. In particular, this MOU is intended to: Exchange facilities in terms of:

- Jobs
- 2. Projects
- 3. Student Internship
- Workshops
- 5. Technical Seminars
- 6. Infrastructure development

II. BACKGROUND

X-Ciencia Technologies India Pvt Ltd,Vijayanagar, Bangalore-560040, is a Technology company with businesses across Design services, prototype development, wireless solutions, system integration and product distribution. This company is founded by a team of professional directors having around 20 years of experience in embedded and component industries

RajaRajeswari College of Engineering (RRCE) was started in the year 2006 in order to impart Technical Education. Present day Intake is 810 in 6 UG Courses & 7 PG Courses (Brochure Campus

#14, Ramohalli Cross, Kumbalgodu, Mysore Road Bengaluru - 560 074 Ph: 080 - 28437124 / 28437375 Fax: 080 - 28437373 E-mail: info@rrce.org, enquiry@rrce.org

www.rrce.org

copy enclosed). RRCE is affiliated to Visvesvaraya Technological University (VTU) and is approved by All India Council for Technical Education (AICTE) & is an ISO – 9001: 2008 Certified Institution. During the past 13 Years, RRCE has registered recognizable growth and is considered as one of the fast developing Engineering Colleges in Karnataka State.

III. [PARTY A] RESPONSIBILITIES UNDER THIS MOU

Both the parties have herein agreed to undertake the following activities

- Jobs
- · Project Guidance
- Student Internships
- Workshops
- · Technical Seminars
- Infrastructure development
- Company Specific Training

IV. [PARTY B] RESPONSIBILITIES UNDER THIS MOU

This MOU details on the modalities & general Conditions regarding Collaboration between RRCE & X-Ciencia Technologies India Pvt Ltd, Vijayanagar, Bangalore-560040 for enhancing the availability of Lightly Qualified Man Power in the areas of Student Internship, Students Training, Project Internship, Workshop for Students, Guest Lecturer, Sponsorship for Symposiums & Technical Workshops.

Both RRCE & X-Ciencia Technologies India Pvt Ltd, Vijayanagar, Bangalore-560040 shall agree for encouraging interactions between the Engineers, Scientists, Research fellows, Faculty Members & Students through the following arrangements:

Both RRCE &, X-Ciencia Technologies India Pvt Ltd, Vijayanagar, Bangalore-560040 shall agree for encouraging interactions between the Engineers, Scientists, Research fellows, Faculty Members & Students through the following arrangements:

- a. Jobs
- b. Projects
- c. Student Internship
- d. Workshops
- e. Technical Seminars
- f. Infrastructure development

EFFECTIVE DATE & DURATION OF MOU

- (a) This MOU shall be effective from the date of its approval by competent authorities at both ends
- (b) Duration of this MOU shall be for a period of 2 Years from the effective date
- (c) Any clause or article of the MOU may be modified or amended by mutual agreement of Industry & RRCE.

Terms & Conditions:

1.All official communications are preferably through Email Id xcienciatechnologies@gmail.com

- Jobs and internships are based on the eligibility and suitability of the candidate specified by the company
- Schedule of Technical Talks and workshops are based on the availabilities of engineers of the company
- Suitable transport facilities such as cab and hospitality must be provided to the speakers and organizers of the events
- 5. Either party can terminate MOU at any point of time

CONFIDENTIALITY

- · During the Tenure of the MOU both RRCE & Jobs
- Projects
- Student Internship
- Workshops
- Technical Seminars
- Infrastructure development
- d. RRCE & X-Ciencia Technologies India Pvt Ltd, Vijayanagar, Bangalore-560040 will maintain Strict Confidentiality & Prevent disclosure of all the information & data exchanged under the scope of this MOU for any purpose other than in accordance with the MOU in witness where of parties here to have entered in to this Agreement effective as on date & Year first written above.

VII. EFFECTIVE DATE AND SIGNATURE

This MOU shall be effective upon the signature of Parties A and B authorized officials. It shall be in force from 10-01-2019 to 09-01-2021.

Parties A and B indicate agreement with this MOU by their signatures.

Signatures and dates

[Insert name of Party A] PVT, LTD.

Date

10/01/2019

[Insert name of Party B]

Date DEPT. OF ELECTRONICS & COMMUNICATION EN RAJARAJESWARI COLLEGE OF ENGG.

BENGALURU - 560 074



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









MOU for ATS Center of Excellence

- This Memorandum of Understanding is being executed on 23rd November 2018 between M/s ATS InfoTech Pvt. Ltd, A Microasoft—AEP(Authorized Education Partner) having its registered office at L-107, LajpatNagar-II, NewDelhi-110024 and represented by Mr. Sandeep Giyyan JJethani (Director Operations) hence for purpose of MOU known as 'DeliveryPartner' and RajaRajeshwari college of Engineering, Mysore road, Bengaluru represented by Dr.R. Balakrishna (Principal), hence for purpose of MOU known as' Resource Partner'.
- As ATS center of excellence (partner) college would offer programs of Oracle and Microsoft in their campus through workshops & Industrial training programs, and would be executed by ATS Infotech Pvt Ltd.
- Resource partner would provide min number of students per year in order for the ATS center of Excellence as per the numbers mentioned below in the table

Sr no	Program	Certificate Body	Min commitment from Institution	Price
1	Microsoft certifications MTA	Microsoft	100	2880+GST
2	Oracle programs	Oracle academy	50	7900+ GST

- 4. On achieving the criteria as shared in the table of point number 3 , College would get the following benefits a) Oracle partnership b) Certiport authorized testing partner and will be entitled to all benefits that come pre-bundled along with the same they can also offer various certifications from vendors like Microsoft, Autodesk, Adobe, Ic3 etc in their campus to students from various streams like IT/ CS, ECE, E&TC, mechanical, commerce, finance, marketing etc.
- 5. This contract in no way creates any financial binding nor does it imply that 'resource partner' has committed to provide any fixed number of student's registrations per year for the certification exams /bundled workshops, the only commitment from their end is to provide platform to address students / seminar to educate and motivate them about the various certifications and subsequent permission for registering the students online /offline who are voluntarily interested

Principal .

RAJARAJESWARI

Campus



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for the same. However the COE benefits will be activated once the benchmark for min number of students per academic year is achieved.

- 6. 1st 50 students of each department will be getting exam insurance under which if the students fails, he/she have to just pay a nominal cost towards the 2nd attempt for exam proctoring instead of paying the entire amount again.
- ATS would provide an ATS center of excellence plaque and board to the institution be displayed outside the college for branding and promotion purpose.
- As part of ATS center of excellence, delivery partner would set up aIOT lab within the college
 with raspberry pi Kits and sensors. The following benefits will be activated on achieving the
 specified benchmark.

On getting 100 students	5 kits will be issued	
On getting 150+ students	10 kits will be issued	

- As part of ATS center of excellence college would get special discount on mentorrbuddy.com a smart aptitude preparation portal for its students on slabs of min 500 and 300 licenses
- 10. As part of ATS center of excellence college would also get free licenses of mentorrbuddy academic engine which college can use for academic purpose.
- 11. Delivery Partner would be offering Certifications to students from different vendors and those students who pay the exam fees would be getting bundled training mapped to the certifications.
- 12. We will be offering Industrial training program which can be considered as a part of internship to the college.

 IOT with Oracle & Microsoft Certification mapped to internship requirements. 	40-50 hours Training 20-25 hours Project
Industrial training Program mapped	to internship program
2. Cross platform mobile & progressive web with	// []
Microsoft Certificationsmapped tointernship requirements.	20-25 hours Project

Campus

#14, Ramohalli Cross, Kumbalgodu, Mysore Road Bengaluru - 560 074 Ph : 080 - 28437124 / 28437375 Fax : 080 - 28437373

ww.rrce.org

E-mail: info@rrce.org, enquiry@rrce.org

52



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Industrial training Program mapped to internship program

Data Science and Data Analytics with 2 Microsoft Certifications mapped to internship requirements. 40-50 hours Training

20-25 hours Project

- of three years i.e. from 23rd be for 13. The tenure of the contract would period November 2018 to 22nd October 2021, same cannot be terminated for min period of one year from the date of signing of the MOU.s
- 14. Delivery Partner would bundle a 'free of charge' faculty development Program once a year for the faculty members of the resource partner.
- 15. Delivery Partner would also sponsor certification vouchers for facultymembers equivalent to 10% of the total students enrolled in academic year.
- 16. Students would be registering directly for the certification exam by making payment to M/s ATS InfoTech Pvt ltd, either online or offline by chq/cash/DD, proper receipts would be issued for the same. Incase if the resource partner collects the payments, the same would have to be transferred to delivery partner max within 7 days, as exam vouchers can only be registered once payment is made.
- 17. Students would be receiving a confirmation mail of their voucher being booked and entitlement to free training/workshop, once they register either online or offline.
- 18. The fee charged is against Microsoft /other vendor Certification exam and all other services like training are bundled along with it and cannot be linked anywhere with the release of payment to delivery partner (incase if the certification fees is collected by resource partner).
- 19. Student would be receiving their transcript and certificates for the exam directly in their account in e-format ,from the specific vendor like Microsoft /Oracle/Certiport etc. post successfully clearing the exam.
- 20. Incase of Oracle students would receiving their e-kits in the official ids, and they can download the learning material and certificates directly from Oracle website.
- 21. Resource Partner would be Provided 15% 'Resource Utilization Fees' training against their own students and 20% for students from other colleges against use of infrastructure and other resources for the bundled program.

22. It would be the responsibility of the Resource Partner to provide neces

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www.rrce.ord



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college, like labs with Computers, LCD Projector's, internet etc. for the execution of the bundled training and conducting the Certification Exam.

- 23. For setting up the center of excellence college would provide a lab that would be configured as per requirements of the various certification programs and for IOT once kits are handed over college they would assign a spoc who would take care of theirupkeep, like to whom it's being issued, whether they are returning it in working condition, and that its being used as per the guidelines shared, their safety, security would be completely the responsibility of college.
- 24. Resource partner would allocate time slot either on weekends/holidays /regular slot for min 6-8hrs or as per mutual consent with delivery partner for execution of FREE training in their campus.
- 25. The duration of the training may increase as per the level of participants and shall not be linked with the release of payments.
- 26. Prices of the certification are subject to yearly review and revision as per the policy of the Certification vendor and other state and govt taxes as and when applicable by the Govt of India. However a proper communication would be provided, whenever there is impact on the same.
- 27. "Resource Partner" cannot hire or take services from any current full time /part time, ex- employee of the Delivery Partner either directly or indirectly for any full time or part time assignment for minimum period of one year from the date of expiry of contract.
- 28. "Resource Partner" must follow from time to time rules/regulation & operational protocols laid down by Microsoft/Certiport/ Oracle and other international vendors for their respective certification.
- 29. In case of any dispute, or difference whatsoever arising between the parties out of or relating to the construction, meaning, scope, operation or effect of this contract or the validity or the breach there of shall be settled by arbitration in accordance with the Rules of Arbitration of the Indian Council Of Arbitration and the award made in pursuance thereof shall be binding on the parties " however the court of jurisdiction would be Delhi.
- ResourcePartner would issue a letter of completion upon successful completion of the certification and bundled training program.
- 31. Minimum batch size to run a free training/workshop bundled with Certification will be 50 students however in case the numbers are very less than the decision on the same would be as per mutual consent.

32. During one semester and for each stream i.e. IT/CS, Mechanical. EC, E&TC con-

RYS

Campus

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E-mail: info@rrce.org, enquiry@rrce.org

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only one program in each year, multiple programs cannot be offered at one time to the same audience, unless it's a pure online program.

Details of the programs offered under ATS - COE with pricing

Sr no	Certification mapped free Workshop	Certification Exam Cost with two Attempts	College Share 'RUF'	Reg Amount	Program Duration
1	Cross Platform Mobile App. DevMapped to Microsoft MTA exam 98-735	2880 + 18% GST	15%	One-shot	20-24 hrs.
2	IOT Mapped to Microsoft MTA exam98-361	2880 + 18% GST	15%	One-shot	20-24 hrs.
3	Robotics Mapped to Microsoft MTA Exam98-361	2880+ 18% GST	15%	One-shot	20-24 hrs.
4	Cyber and mobile security	2880+ 18% GST	15%	One-shot	20-24 hrs.
5	Data science	2880+ 18% GST	15%	One-shot	20-24 hrs.
7	Python	2880+ 18% GST	15%	One-shot	20-24 hrs.
8	Business analytics	2880+ 18% GST	15%	One-shot	20-24 hrs.
9	Oracle IOT Summer / winter training	7900+ Gst with oracle e-kit + oracle certificate and Microsoft certification	15%	One-shot	50-60 hrs.
10	Oracle Java Summer / winter training	7900+ Gst with oracle e-kit + oracle certificate and Microsoft certification	15%	One-shot	50-60hrs.

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E-mail: info@rrce.org, enquiry@rrce.org



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Oracle sql/plsq ISummer / winter training	6900+ Gst with oracle e-kit + oracle certificate	15%	One-shot	50-60hrs.
-------------------------------------------	--------------------------------------------------	-----	----------	-----------

For

Rajarajeshwari College of Engineering

For

ATS Infotech Pvt. Ltd.

Dr. R.Balakrishna (Principal)

Authorized Signatory

(Mr. Deepak Rajkumar Garg)

(Business Development Manager)

Authorized Signatory

RAJARAJESWAR! >

COLLEGE OF ENGINEERING

RamSignaturess, Bengaluru-74

Date: 23 11 18



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Government of Karnataka

e-Stamp

Certificate No.

Certificate Issued Date

Account Reference

Unique Doc. Reference

Purchased by

Description of Document

Description

Consideration Price (Rs.)

First Party

Second Party

Stamp Duty Paid By

Stamp Duty Amount(Rs.)

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RAJARAJESWARI COLLEGE OF ENGINEERING BANGALORE

Article 12 Bond

MOU

(Zero)

RAJARAJESWARI COLLEGE OF ENGINEERING BANGALORE

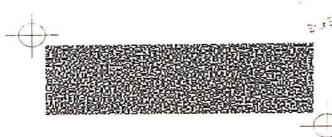
MEDINI BENGALURU

RAJARAJESWARI COLLEGE OF ENGINEERING BANGALORE

100

(One Hundred only)





Please write or type below this fine

Memorandum of Understanding

This agreement is made on 20th November 2020 between

Medini. 20111-20

Principal FAURAJEŚWARI CCLLEGE OF ENGINEERING

Page 1 of 4

remy is an the usess of

Located at:

Raja Rajeswari College of Engineering No.14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bengaluru-74, Karnataka, INDIA (Hereinafter referred to as the First Party)

MEDINI. #2943/E, Opp Maruthi Mandir, Vijaynagara, Bengaluru-560040, Karnataka, INDIA (Hereinafter referred to as the second Party)

Now this agreement witness as follows:

- 01. The first party is an AICTE approved engineering college conducting the technical programs as mentioned on college website www.rrce.org.
- 02. The second party is into Design Services working for many of the pvt. and government organisations on their designs.

 Medini® is partnered with Autodesk & Bentley as Training, Certification & Academic partner of. And even partnered with a PMI Global Registered Provider for Project Management trainings.



08. Here in both the partners will be said as techedupartner (Technology Education Partner) for their CAD/CAM/CAE Programs. The first party can have a board for the recognition, which will be provided by second party.



- Under which the following programs will be considered.
- 04. The first party here by permits second party to support the respective labs of concerned departments which will be having the use of Autodesk Products, for installing the Autodesk legal education software to their lab (AutoCAD, Autodesk Revit -Architecture, Structure, MEP, Steel Design, 3DS Max, Autodesk Inventor etc.). The travel, accommodation & food expenses will be borne by the first party in case the first party is from outside Bengaluru. The first party permits second party to handle all the communication relating to the above-mentioned programs and act as its mentor (IT Administrator).
- 05. Both the party assures that the software installed by second party will be used only by them (First & Second Party). By any chance no other organisation is authorized to use the software's.

Page 2 of 4

- 06. To keep the MoU active, both the parties assure to conduct regular activities such as seminars, workshops and demos on latest trends and technology with prior discussion. Which will be not more than 6 to 8hrs. There will be no financial implications involved. Herein both the parties will support each other to execute the same.
- 07. Both the parties make sure that they will not approach or recruit any employees of respective organization. A coordinator will be assigned by the first party, for regular communication from the second party. The same will be given in written to second party.
- 08. The first party will permit second party to conduct training program on CAD/CAM/CAE products, the second party make sure that Time schedule and Charges for the training and certification program may be finalized by discussing to the management. MEDINI assures first party for the quality industry-oriented training program and will be happy to provide all kind of support for the Training, Internship and Placement Services.

DURATION- The duration of this Agreement shall be for the period of 4 years from 20.11.2020 to 19.11.2024 If not renewed or amended in writing the same shall be considered as expired or terminated.

The first party has to issue letter for the update of software & license every academic year, with the student's details (soft copy), signed by ead of the department on college letter head. (Sample is attached as Annexure I)

- 09. Here by the first party revoke all its previous authorizations, if any, in respect of the proceeding
- 10. Any alteration, addition or modification on this agreement shall be in writing and signed by both the parties, addressed to:

Raja Rajeswari College of Engineering No.14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bengaluru- 74, Karnataka, INDIA (Hereinafter referred to as the First Party) MEDINI, #2943/E, Opp Maruthi Mandir, Vijaynagara, Bengaluru-560040, Karnataka, INDIA (Hereinafter referred to as the second Party)

11. The parties hereto acting themselves or through representatives duly authorized, have caused this agreement to be signed in their respective names as of the day & year written above.

Mohan Kumar K

Head Operations INDIA

MEDINI

aruti Mandir

Vijaynagar, bengulu u-560040

Dr. T Chandrashekar

J. ordf

Principal/Head of the Institute

V. 1201112 Dr. V Ramesh

Head Department of Civil Engineering

ohallı Cross, Bengaluru-74

Professor & HOD

Department of Civil Engineering Page 3 of 4

Bengaluru-74



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

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Ref. RRCE-Blr/Admin/Civil/MOU/2020-21

Date:20.11.2020

To, The Director Medini **Autodesk Learning Partner** Vijayanagar Bengaluru-40 Karnataka, INDIA.

Dear Sir,

Sub: Installation of the latest Autodesk product.

In continuation to the Memorandum of Understanding (MoU) we have, we look forward for your support to install the latest version of Autodesk software in our lab. We assure you that it will be used by only for the education purpose, by any means we are not going to use it for any kind of commercial purpose.

Kindly do the needful at the earliest.

Thanks and regards

04/. 20/ulzo20

Head of the Department (With Seal)

Professor & HOD

Department of Civil Engineering RAJARAJESWARI COLLEGE OF ENGINEERING

Bengaluru-74



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

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Memorandum of Understanding

This agreement is made on 09.05.2018 between

(COLLEGE LOGO)

College Details

Bengaluru
(Hereinafter referred to as the First Party)

And



MEDINI,

Partnered with a PMI Global Registered Provider for Project Management trainings
Bengaluru.

(Hereinafter referred to as the second Party)

"WITH CONTINUATION TO THE MOU SIGNED BEFORE FOR AUTODESK ACADEMIC PROGRAM"

Juna Elv

(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









Now this agreement witness as follows:

- 01. The first party is an AICTE approved engineering college conducting the technical programs as mentioned on college website www.rrce.org
- 02. The 2nd Party is partnered with a PMI Global Registered Provider for Project Management trainings.
- 03. The first party here by sign the second party as their education partner for Oracle Academy Program.
- 04. The first party permits second party to handle all the communication relating to the above mentioned program and act as its mentor (IT Administrator).
- 05. The second party will support for software related to Project Management.
- 06. The first party will permit second party to conduct seminars, workshops and demos with prior appointment from first party.
- 07. Both the parties make sure that they will not approach or recruit any employees of respective organization.
- 08. The first party will permit second party to conduct training program on project management, the second party make sure that Time schedule and Charges for the training and certification program may be finalized by discussing to the management. MEDINI assures first party for the quality industry oriented training program and will be happy to provide all kind of support for CAD Training and Placement Services.
- 09. DURATION- The duration of this Agreement shall be for a period of 1 year from 09/05/2018 to 08/05/2019. If not renewed or amended in writing the same shall be considered as expired or terminated.
- 10. Here by the first party revoke all its previous authorizations, if any, in respect of the proceeding

Junal.

Page 2 of 4

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11. Any alteration, addition or modification on this agreement shall be in writing and signed by both the parties.

Addressed to:

College Address

RRCE, Ramohalli Cross, Mysore Road,

Bengaluru - 560074

MEDINI

#2943/E, Opp Maruti Mandir, Service Road,

Maruti Complex Vijayanagar. Bengaluru 560040

12. The parties hereto acting themselves or through representatives duly authorized, have caused this agreement to be signed in their respective names as of the day & year written above.

1.

Pradeep Kallur

Director

MEDINI

Principal/President

......

2.

Head of the Department
Department of Civil Engineering

RAJARAJESWARTEDIERED OF ENGINEERING

Bengaluru-74

3.

......



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Government of Karnataka

e-Stamp

Certificate No.

IN-KA05823245101064R

Certificate Issued Date

10-May-2019 06:23 PM

Account Reference

NONACC (FI)/ kaksfcl08/ VIJAYANAGAR3/ KA-BA

Unique Doc. Reference

SUBIN-KAKAKSFCL0841098417238530R

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TOYOTA KIRLOSKAR MOTOR PVT LTD

Description of Document

Article 12 Bond

Description

AGREEMENT

Consideration Price (Rs.)

0

(Zero)

First Party

TOYOTA KIRLOSKAR MOTOR PVT LTD

Second Party

RAJARAJESHWARI COLLEGE OF ENGINEERING

Stamp Duty Paid By

TOYOTA KIRLOSKAR MOTOR PVT LTD

Stamp Duty Amount(Rs.)

: 200

(Two Hundred only)





"NE LAING

Please write or type below this line

AGREEMENT FOR ESTABLISHMENT OF TOYOTA EXCELLENCE CENTER

This AGREEMENT FOR ESTABLISHMENT OF TOYOTA EXCELLENCE CENTER ("Agreement") is entered into on this Tenth day of May, Two Thousand and Nineteen (10.05.2019) ("Execution Date") and made effective from the Ninth day of May, Two Thousand and Nineteen (09.05.2019) ("Effective Date") retrospectively at Bidadi Industrial Area, Ramanagara district, Karnataka, by and between:

-Statutory Alert:

The authenticity of this Stamp Certificate should be verified at "www.shcilestamp.com". Any discrepancy in the details on this Certificate and as Available on the website renders it invalid

The onus of checking the legitimacy is on the users of the certificate.
In case of any discrepancy please inform the Competent Authority

TOYOTA KIRLOSKAR MOTOR PRIVATE LIMITED, a Company incorporated under The Companies Act, 1956, engaged in the business of manufacture and sale of automobiles, having its registered office at plot No.1, Bidadi Industrial Area, Ramanagar District, Pin: 562109, Karnataka, India, hereinafter referred to as "TKM" which term shall mean and include its Affiliates, Officers, Agents, Permitted Successors and Assigns, of the One Part.

AND

RAJARAJESHWARI COLLEGE OF ENGINEERING, Affiliated to VTU, having its registered address at #14, Ramohalli Cross, Mysore Road, Kumbalagodu, Bengaluru-560074, hereinafter referred to as "RRCE" which term shall mean and include its Affiliates, Officers, Agents, Permitted Successors and Assigns, of the Other Part.

TKM and RRCE shall collectively be referred to as The Parties

I. WHEREAS

- TKM is a subsidiary of Toyota Motor Corporation of Japan (with Kirloskar Group
 as a minority owner), a leading manufacturer of automobiles in India. As part of
 its Corporate Social Responsibility (CSR), it conducts various programs in the
 manufacturing and servicing of automobiles for educational institutions and their
 students.
- 2. RRCE is affiliated to VTU, Belagavi & is approved by AICTE, New Delhi, and Govt. of Karnataka. It is Accredited by NBA (CSE, ME, EEE, ECE), NAAC with 'A' Grade Accredited, also Internationally Accredited by HLACT, Texas, USA. RRCE is offering Engineering Education in both UG and PG courses Such As BE-CSE, ME, EE, ECE, CV, IS and PG: M.Tech-DEC, CSE, MCA, MBA.



Brigant-

- 3. TKM herein wishes to establish a Toyota Excellence Centre in RRCE for better exposure and growth of the students of RRCE in the field of automobile industry by sharing the latest technology to the faculty and students.
- 4. TKM and RRCE wish to record the terms of their engagement in this Agreement as follows.

II. WHEREFORE THE PARTIES COVENANT AS FOLLOWS:

1. THE OBJECTIVE OF THE ESTABLISHMENT:

- TKM shall establish an Excellence Centre in RRCE for the better exposure to interested students in RRCE.
- ii. TKM shall further give exposure to the students regarding automobile industry by various programs/training schedule by them and also give access to video manuals.
- iii. TKM shall also provide access to the faculty members of RRCE for know-how of the latest technology in the field of automobile.

2. GENERAL TERMS AND CONDITIONS

- As mentioned above TKM shall establish the Excellence Centre in RRCE.
 However, the cost of the establishment shall be borne by RRCE;
- It is agreed between the parties that the transportation arrangements and costs involved in the structuring of the establishment shall also be arranged and funded by RRCE;
- TKM shall provide engine, transmission and chassis assembly at their end-life cycle for academic research and training at RRCE as stipulated under Annexure I herein;
- iv. TKM shall schedule and arrange for training programs for students to understand the automobile technology to the fullest;



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- v. TKM shall also shed light in the latest automobile technology of safety, environment, driver and passenger assistance system;
- vi. RRCE shall nominate the candidates/students of RRCE and further co-ordinate with the PDD Department at TKM for training and other programs;
- vii. TKM shall share video manuals pertaining to the latest technology in the automobile industry to the faculties and students of RRCE;
- viii. All training content and training material provided by TKM shall be structured by TKM. TKM shall not be under any obligation to meet any requirements set forth by RRCE with respect to the training content and material.
- ix. It is the responsibility of RRCE to provide with the list of candidates and other details to TKM at-least 15 days in advance of the scheduled training.

3. VALIDITY AND TERMINATION

- i. This Agreement shall be effective as of the Effective Date aforementioned and shall be valid up until such time as this Agreement is terminated in accordance with Claus 3 (ii), (iii) and (iv).
- ii. This Agreement may be terminated by the mutual agreement, in writing, if both the Parties, on terms decided mutually by both the Parties; at any time before the commencement of the Project/work;
- iii. This Agreement herein may be terminated by either party in the event of a breach of any of the terms set out herein, by giving 30 days' notice;
- iv.If either of the parties wishes to stop operations of the establishment, the party wishing to stop the operations shall issue a notice 30 days' in advance in writing with the reasons for the same.

4. NOTICE

All notices or other communication under or in connection with this Agreement be given in writing by registered AD or Speed Post or by telex or by facsimile at the following address (unless otherwise communicated):

(Vijout

If to TKM at:

Plot No.I, Bidadi Industrial Area, P.O.Bidadi, PIN :562 109, Ramanagar District State of Karnataka,

Attention: Mr. Prashanth S Telephone No.: 080-66292261 Fax No.: 080-27287077/78/79

If to RRCE at:
Principal
RajaRajeswari College of Engineering,
#14, Ramohalli Cross, Mysore Road, Kumbalagodu, Bengaluru-560074.
Phone: 080-28437124, Fax: 08028437373

Mobile:9900028023.

5. INDEMNITY

RRCE shall indemnify and hold TKM harmless from and against any claim including but not limited to loss, damage, claim, costs or expenses, raised by any Third Party arising out of or in connection with this Agreement.

6. DISPUTE RESOLUTION

- i. If any dispute, controversy or claim between the Parties arises out of or in connection with this Agreement, including the breach, termination or invalidity thereof, the Parties shall use all reasonable endeavours to negotiate, with a view to resolving the Dispute amicably. If a Party gives the other Party notice that a Dispute has arisen and the Parties are unable to resolve the Dispute amicably within 15 (fifteen) days of service of the Dispute Notice (or such longer period as the Parties may mutually agree), then the Dispute shall be referred to arbitration in accordance with law.
- ii. Any Dispute shall be finally settled by arbitration in terms of the Arbitration and Conciliation Act, 1996 of India by a sole arbitrator, who shall be appointed with



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the mutual consent of both the Parties. In case the Parties are unable to agree as to the appointment of the sole arbitrator, the arbitrator shall be appointed in accordance with the procedure set out in the Arbitration Act. The venue of the arbitration shall be Bangalore. The language of the arbitration shall be English.

7. MODIFICATION OF AGREEMENT

Any amendment or modification of this Agreement or additional obligations assumed by any Party in connection with this Agreement will only be binding if evidenced in writing and signed by each Party or an authorized representative of each Party.

8. TITLES/HEADINGS

Headings are inserted for the convenience of the Parties only and are not to be considered when interpreting this Agreement.

9. GOVERNING LAW

This Agreement shall be governed by, and construed in accordance with the laws of India. Subject to the provisions of clause 6 (*Dispute Resolution*) above. The courts at Bangalore shall have exclusive jurisdiction in relation to all matters arising out of this Agreement.

10. SEVERABILITY

In the event that any of the provisions of this Agreement are held to be invalid or unenforceable in whole or in part, all other provisions will nevertheless continue to be valid and enforceable with the invalid or unenforceable parts severed from the remainder of this Agreement.

11. FORCE MAJEURE

Notwithstanding anything herein contained, parties shall not be responsible for any breach or non-performance or delay in performance of any of the terms and conditions

of this Agreement if such breach or non-performance or delay in performance is occasioned by causes amounting to force majeure including but not limited to acts of God, strike, lock-out, fire, breakdown of machinery, war, destruction of plant, act or regulation of Government, natural or other calamity or any other cause beyond the reasonable control of the Parties resulting in the closure of business operations of Parties. In such an eventuality parties shall be at liberty to terminate this Agreement by giving 30 days written notice of the same to the other party.

IN WITNESS WHEREOF, the Parties hereto have executed this Agreement in duplicate through their authorized representatives, and have one copy each

For

TOYOTA KIRLOSKAR MOTOR PVT. LTD.

RAJARAJESWARI COLLEGE OF ENGINEERING

Name: K V Rajendra Hegde

Designation: General Manager

Name: Dr. S. Vijayanaid Designation: Executive Director.

Witnesses:

PRASHANTHIS. EA-state, TKML.

M. R. Balalon & Imp. . principal, RRIE.

ANNEXURE - I

SI. No.	Model	Engine No.
1.	Innova	2KD U709713
2.	Etios	1ND 1400525





Mercury 2B Block, 5th Floor, Prestige Tech Park, Sarjapur Marathahalli Outer Ring Road, Bengaluru - 560 103, India P +91.80.66.29.4500 F +91.80.66.29.4700

www.altair-india.in

Date: November 19, 2016

TO WHOMSOVER IT MAY CONCERN

Sub: Center of Excellence for Product Design and Innovation with Altair India

This is to certify that M/s RajaRajeswari College of Engineering, with address No.14, Ramohalli Cross,, Mysore Rd, Bengaluru, Karnataka 560074 has agreed to set up of Center of Excellence in area of Product design and innovation with Altair India, based on Altair's HyperWorks enterprise simulation solution for rapid design exploration and decision-making for their department of Mechanical engineering.

The CoE agreement is effective for period of 24 months from 2016.

Please feelfree to contact undersigned for any further information / clarifications.

Thanking You

R Satish

Regional Head – Indirect sales

e-mail: Satish.ramakrishna@altair.com

H/P: +91 9845 111 450

Memorandum of Understanding





Indian Machine Tool
Manufacturers' Association

Department of Mechanical Engineering RAJARAJESWARI COLLEGE OF ENGINEERING

with

INDIAN MACHINE TOOL MANUFACTURERS'
ASSOCIATION

Thursday 11th February 2021







MEMORANDUM OF UNDERSTANDING between

Indian Machine Tool Manufacturers' Association, Bangalore and

Department of Mechanical Engineering RajaRajeswari College of Engineering, Bangalore on 11th Day of February 2021

This MOU is made and executed at Bangalore between Indian Machine Tool Manufacturers' Association Technology Centre, located at Bangalore International Exhibition Centre Campus, Tumkur Road, Bangalore, India – 562123, herein referred as IMTMA, Bangalore

and

Department of Mechanical Engineering of RajaRajeswari College of Engineering, an entity incorporated/ registered as a trust under "Moogambigai Charitable and Education Trust (MCET)", Bangalore at #14, Ramohalli Cross, Mysuru Road, Kumbalagodu, Bangalore 560074. The institute hereinafter referred to as RRCE and represented by Dr. T Chandrashekar, Principal, RRCE, Bangalore.

NOW THE PARTIES HEREBY MUTUALLY AGREE AND THIS MOU WITNESSED AS UNDER:

Roles and Responsibilities:

A) IMTMA:

- To cater the need for enhancement of the skillsets of fresh graduates in Mechanical Engineering and to mould them into "Industry Employable", the training activities will be organised by IMTMA.
- Industry-Institute Initiatives Viz. Finishing School, Design Institute, Value Addition Trainings, Guest Lectures, Seminar orientation to recent Industrial Practices, Industrial Visits, Placement Assistance Etc. will be organised under the valuable guidance of IMTMA Bangalore Centre.





- IMTMA will provide its Finishing School in Production Engineering for the prefinal and final year as well recently graduated Mechanical Engineering students of RRCE
- The standard concessional rate of course fee for students would be applicable to students as well as staff members for Finishing School in Production Engineering
- Expenses for Finishing School will be borne by the students. However, industry visits will be organized by IMTMA
- Internship may be given to students on successful completion of the courses organized by IMTMA

B) RRCE:

- 1. IMTMA expects 05 -10 students every year from the RRCE for the Finishing School
- RRCE should identify relevant courses from IMTMA's training calendar for faculty
 Development and inform IMTMA on quarterly basis
- 3. The RRCE may prepare list of topics against which IMTMA Faculty would deliver customized courses at the Institute, according to decided schedule at mutually suitable fees. The arrangement for lunch/snacks for the faculty and arrangement of audio-visual, presentation aids would be done by institute. In case such courses involve use of equipment/machinery available at institute, faculty support to operate and demonstrate, the same will be provided by the institute.
- 4. RRCE will provide suitable place to put up publicity material from IMTMA for display
- If individual students / groups are interested in particular short term courses with IMTMA. Institute will allow them as far as possible. Similar consideration is expected in case of Finishing School, having a short period of overlap.
- The RRCE shall share contact details of students of final year and pass out every year
- The institute will share the details of HODs, professors, training and placement officer, principal to update any changes
- Dr. M Karthikeyan, Professor, Department of Mechanical Engineering, RajaRajeswari College of Engineering will works as a single point of contact for smooth execution of the activities.





Terms and Conditions:

- Both parties affirm their commitment to implement the activities and achieve the objectives mutually agreed upon
- Any conflict between the parties shall always be decided by mutual consultation without any recourse to arbitration or other kind of legal remedy including resort to a court of law under Bangalore jurisdiction only
- New assignments can be added during the course of implementation of MOU, if mutually agreed by both the parties
- 4. Financial terms and conditions (If Arising) will be decided mutually as per need

Validity of the MOU:

This MOU shall remain in force and effect for twenty four months. Either party can revoke this MOU by giving one month notice.

Agreed and signed on behalf of:

Mr. M Krishnamoorth

Sr. Director Training

Authorized Signatory from IMTMA

Bangalore

Authorized and signed on behalf of:

Dr. T Chandrashekar

Principal

Authorized Signatory from RRCE,

Witnesses:

Mr. Preetham

Sr. Executive Officer

IMTMA, Bangalore

Mr. Digvijay Nath Pandey

Executive Officer IMTMA, Bangalore

Dr. M Karthikeyan

Dr. C Ramesh

RRCE, Bangalore

Professor

Dept. of Mechanical Engineering,

Head- Dept. of Mechanical Engineering

RRCE, Bangalore



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MOU

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: MS PONGU VENTURES CHENNAI

: RAJARAJESWARI COLLEGE OF ENGINEERING BLORE 74

RAJARAJESWARI COLLEGE OF ENGINEERING BLORE 74

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(Two Hundred only)





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MEMORANDUM OF UNDERSTANDING/AGREEMENT

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This Memorandum of Understanding (MoU) is for conducting programmes known as "Building of an Innovation and Incubation Center in College Campus" is executed & signed on this Twenty-third Day of January, 2019 (23-01-2019) at Bengaluru.

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By and Between:

Pongu Ventures, Pvt Ltd,office at 186, 8th main Road, Pallikaranai, Chennai-600100, TAMILNADU. Hereinafter referred to as the "First Party"/ "IMC" (Innovation Management Consultancy) which terms shall mean & include its authorized representative, heirs, assigners, successors in Office.

AND

RajaRajeswari College of Engineering (RRCE), #14,Ramohalli Cross, Mysore Road, Kumbalgodu, Bangalore-560 074, Karnataka. Hereinafter referred to as the "Second Party"/ "RRCE" which terms shall mean & include its authorized representative, heirs, assigners, successors in Office.

RECITALS

- A. RRCE is in the service of providing educational services and developing institutions and related activities for students, community, faculties, either directly or through its affiliates.
- B. Pongu Ventures, Pvt. Ltd is engaged in the business of providing SSS-Start a Startup from Scratch Program, Pre-Startup Services, pre-incubation services for startups like training, mentoring, consulting, advising, counseling, coaching, planning, modeling and pitching program.
- C. The program shall be conducted in the campus of RajaRajeswari Engineering College.
- D. This MOU details the modalities and general conditions regarding collaboration between Host Institute and IMC for enhancing, within the campus, in building an Innovation Ecosystem, Creating Startups and managing the Campus Pre-Incubation facility. Other areas of cooperation can be extended through mutual consent.
- E. This MOU also details the interaction between Host Institute and IMC. Both shall encourage interactions between the Students, Alumni, Engineers, External Mentors, Advisors, Consultants, Research fellows and faculty members of both the organizations through the following arrangements.

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WHEREAS, the parties after mutual discussions and negotiations have reached an agreement in respect of the said services and have reduced the same in writing whose terms and conditions are as follows:

Responsibilities of the RRCE

The Host Institute shall;

- a. Allocate Space for Incubation and Co-working space for Incubatees.
- b. Provide a common pool of hard and soft infrastructure to be shared.
- c. Access to Lab Facilities.
- d. Provide hardware, software and other necessary components for Prototype building
- e. Dedicated server with necessary licensed software.
- f. Be responsible for the logistics and operational aspects for arranging the meetings on the scheduled date.
- g. Shall ensure that all amounts released under the said program shall be disbursed to the IMC in a timely manner.
- h. Keep track of the number of participant's attending the Programmes.
- Provide necessary resources to IMC for managing the Innovation and Incubation center.

Responsibilities of IMC:

The IMC shall:

- a. Provide Programs that will prepare students for success as the future Innovators and business leaders of tomorrow.
- Provide courses in Design Thinking, Creative Thinking, Critical Cognitive Thinking, and Entrepreneurial thinking.
- Provide awareness creation Regarding Innovation, IPR, and Entrepreneurship Development.
- d. Provide support to Student/Alumni/Faculty in startup creation
- e. Provide help in bringing incubatees for the College Incubation center.

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- Management and any other necessary information related to Student Startup to the Top Management.
- h. Shall ensure through proper coordination and consultation that the entire program provide quality training to the students.
- Facilitate to create in-house Innovative solutions/approaches on campus to enhance the creativity and Cognitive skills of Students.

3. Deliverables of IMC:

The IMC will select between 50 to 100 participants from each campus for the Innovation and Incubation cell. Participants for the Innovation cell in each campus include students, alumni and faculty members. As a one year program of total 100 hours (for both the College together), the innovation and Incubation activities happening in each campus will be quantified as follows.

- a. All innovators will undergo Design Thinking training
- b. 25 40 real world problem statement will be discussed and identified by Innovators that will also be analyzed whether it can be solved by campus innovators/Entrepreneurs
- c. 20 40 innovative ideas will be generated in the Campus
- d. 10 20 novel ideas that leads to P o C
- e. 5 10 proof of concepts lead to Prototype
- f. 2 5 prototype lead to IPR (patent, copyright, Design etc.)
- g. Minimum 2 product lead to MVP (Minimum Viable Product or Service)
- h. Minimum 2 MVP launched as a Startup Business at the end of the each program

4. Consultancy Fees and Charges

The IMC will charge Rs 35,000 + 18% GST per month for 1 year Program (as mentioned in Annexure below A,B,C,D,E) Starting from 1st Feb 2019 till 31st January 2020. Host Institute agrees to pay in advance at least 20 days ahead of each month's program.

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5. Termination:

- 5.1.This MOU may, be terminated either party by giving one month prior notice with or without cause or in case either party fails to provide the services successfully as mentioned in the agreement, or violates any of the clauses mentioned in the MOU, or either party misuses the partnership in any way.
- 5.2 Termination of this MOU will be without prejudice to the accrued rights and liabilities of the parties under this MOU.

6. Amendment to the Agreement

The obligations of the IMC and Host Institute have been outlined in this agreement. However, during the operation of the agreement, circumstances may arise which call for amendment or modifications of any sec of this Agreement. These modifications/alterations/amendments will be mutually discussed and agreed upon in writing.

7. Period of Validity

This agreement shall be initially valid for one year from the date of signing the agreement and to be renewed subsequently by mutual consent of both the parties.

8. Arbitration

Any dispute arising with regard to any aspect of this Agreement shall be settled through mutual consultations and agreements by the parties to the Agreement.

Signature

(Dr. G. Vinoth)

Chief Executive Officer, M/S. PonguVentures Pvt. Ltd, Chennai- 600 100. (Dr. S^IVijayanand)
Executive Director,

Rajarajeswari College of Engineeing

Bengaluru- 560 074.

Annexure A

A: Startup Business Analysis & Reports

- a1) Involvement in the Discovery of Problem
- a2) Facilitating Novel Idea Generation
- a3) Problem Solution Fit Analysis
- a4) Idea Validation / Proof of Concept
- a5) Co-Founders Startup Fit Analysis
- a6) Business Model Canvas
- a7) Pricing Model
- a8) Revenue Models
- a9) MVB Minimum Viable Business Case
- a10) Setting Milestone & Creating Initial Traction for Startup
- a11) Product/Service Market Fit Analysis
- a12) Innovation Readiness Level Report
- a13) Technology Readiness Level Report
- a14) Manufacturing Readiness Level Report
- a15) Build Vs. Buy Analysis
- a16) Scalable Business Model
- a17) Unique Selling Proposition or USP
- a18) Teaser Deck

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Annexure B: Startup Business Creation Documents

- b1) Startup Business Plan
- b2) Feasibility Study
- b3) Startup Financial Statements (P&L, CF, BS)
- b4) ROI Calculation
- b5) Sales/Revenue Projection
- b6) Projection for Greenfield project
- b7) Pitch Deck
- b8) Go To Market Strategy

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Annexure C: Colloquium/Training On Building Innovation Ecosystem and Startup Creation

- c1) Fuzzy Front End of Innovation
- c2) Creativity and Innovation Management
- c3) Design Thinking
- c4) Lean Startup methodology
- c5) Frugal Startup and Funding Model
- c6) Shared Economy & 21st Century Commerce
- c7) Bright & Dark side of Entrepreneurship
- c8) Business Modeling
- c9) Startup Business Incubation
- c10) Pitch and Demo day

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Annexure D: Workshop / Seminar Series By Experts

- d1) Digital Marketing
- d2) IoT Opportunities
- d3) Emerging Technologies
- d4) Technology Management
- d5) Basic Financials for Entrepreneurs
- d6) Strategic Management & Leadership
- d7) How to get Self Motivated
- d8) Startup Entrepreneur Talk
- d9) How to Sell Tech Products/Services
- d10) Business Etiquette
- d11) Rapid prototyping and 3D Printing
- d12) Managing Intellectual Property Rights (IPR)

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- This fee mentioned in section 5, includes services for "Building Innovation Ecosystem" as well as services mentioned in Annexure A & B for 2 (Two) Student Startup Business Creation with pre-incubation support along with Services mentioned in Section C for each Colleges.
- All pre-incubation support services will be completed within 12 months from the date of starting the program.
- ❖ For two startup creation upto 8 to 10 founders /Co-founders will be selected, among all the participants in the Innovation Club through rigorous selection process. Founders can be 3rd year students, 4th year Students, Alumni or Faculty members. One co-founder for each startup team may also be brought in from outside if he/she complement the skill sets of the founders on campus.
- Any additional startup creation beyond 2 start-ups companies will be charged at the rate of Rs. 12,000 per month per startup for pre-incubation support services for a period of 12 months to avail the necessary set of analysis, reports and documentation mentioned in Annexure A & B.
- All services mentioned in A, B, and C are delivered as one wholesome package which cannot be split.
- Any 2 relevant Workshop topics in section D will be chosen and provided free of cost. Any additional Workshop mentioned in Section D, requested by the Management will be charged extra.
- Accommodation for resource person/experts should be provided by Host Institution. Transportation facility(optional) may be provided from the Airport or Railway station by the host Institution.
- Any change in dates for the meetings, and seminar series will be informed 15 days ahead of the program. You are requested to arrange one coordinator who can coordinate with our team in a seamless fashion.
- Startup Creation Meetings and Seminars will be held twice a month for both the colleges. We kindly request you to make arrangements for 2 to 3 hours

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July

- Please ask all participants in this program to assemble in the Innovation cell.
- It is advisable to allocate 3000 Sq ft to 10,000 Sq. ft for the Innovation cell and coworking space for the incubatees in the business incubator.
- Our Experts, Mentors, Consultants, Advisors or the Team member will coordinate seamlessly once the startup team is formed in the campus, apart from the 2 regular meetings in a month for the period of 9 to 12 months. The founders of the startups should be available over phone or virtual meetings apart from the 2 regular monthly meetings in their after college hours.

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Annexure F Program Schedule for first 3 Months

S. No	Topic	Date
1	a) Meeting with Principal and Faculty member of Rajarajeswari College of Engineering	Feb 5 th 2019 morning
	b) Meeting with 3 rd year students for identifying and selecting innovators & interdisciplinary team formation for RR innovation cell	Feb 5 th 2019 afternoon
2	a) 3 hr workshop - Problem Discovery workshop in RR Innovation cell	Feb 6 th 2019 Morning
	b) Meeting with Principal and Faculty member of ACS College of Engineering	Feb 6 th 2019 Afternoon
	c) Meeting with 3 rd year students for identifying and selecting innovators & interdisciplinary team formation for ACS innovation cell	Feb 6 th 2019 Afternoon
3	3 hr workshop - Real world Problem Discovery through Design Thinking Approach in ACS Innovation Cell	Feb 7 th 2019 (Morning or Afternoon)
1	a) Based on outcome of 1 st month workshop - RR Innovation Teams present Problem Statement based on real world problem discovery	Mar 5 th 2019 Morning
	b) 3 hr workshop - "Idea Generation through Creative and Cognitive Thinking" workshop for RR Innovation Cell	March 5th 2019 Afternoon

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5	a) Meeting with Management and Faculty of RF College to draft IPR policy	Mar 6 th 2019 Morning 10 to 11 AM
	b) Based on outcome of 1st month workshop - ACS College each Innovation Team present fina Problem Statement based on real world problem discovery	One to One Meeting with Each Innovator Team between 11 Am till 1 PM.
	c) 3 hr workshop - Idea Generation through Creative Thinking	Mar 6 th 2019 Afternoon
6	Meeting with Management and Faculty of ACS College to draft IPR policy	Mar 7 th 2019
7	a) Based on outcome of 2 nd month workshop RR College Teams present their ideas - More than 1 idea generated for a single problem statement	Apr 2 nd 2019 Morning
	b) 3 hr workshop - Brainstorming, Problem Solution fit analysis for each Innovator team in RR Innovation Cell	Apr 2nd Afternoon
8	a) Based on outcome of 2 nd month workshop ACS College Teams present all their novelideas - More than 1 idea should be generated for a single problem statement	Apr 3 rd 2019 Morning
6	b) 3 hr workshop - Brainstorming, Problem Solution fit analysis in ACS College	Apr 3 rd 2019 Morning
	Ideas finalized to move to PoC stage from both Colleges will be reviewed by the Faculty team and Pongu Ventures team in the Innovation Cell	Apr 4 th 2019 morning
	Meeting with Executive Director to discuss progress report for 3 Month Program and also finalize IPR policy for both colleges	Apr 4 th 2019 Afternoon

Note: Schedule for the remaining 9 months will be provided by April end 2019

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updated on 9th January 2019

Annexure F Program Schedule for first 4 Months

			D	ate
	Topic	ting with Principal and Facul	ty member of	el-126/2019 Morning
	Ta) Mee	ting with Principal and		
	1 1000	allege of Lug.		Dogges 0
	-	The state of the s	r identifying and 1	Ceb 13th 2019 afternoon
	las Me	eting with 3 th year students to ng. innovators & interdi	eciplinary team	
	antecti	no innovators & interti-		The second secon
	11/20/10/20/20/20	Committee of the commit	The International States	Leb 14º 2019 afternoon
	1011110	ng innovators (c) tion for ACS innovation cell workshop Real world P h Design Thinking Approach	in ACS Innovation	
	3 11	h Design Thinking Approach	111 7 5 5	7.15
1	Cell	11 (7.00)	NCS.	One to One Meeting with
	- 0.011	ed on outcome of 1st month v	vorkshop - Aco	Each Innovator ream
	Bas	ed on outcome of 1st month vege each Innovation Tear	n present than	12th 2019 afternoon
	Coll	ege each thin based on rea	Il would bromers	1
	Prof	ege each Innovation Tear olem Statement based on rea		Total O Morning
	10000	avery	at a control of the control	Mar 13th 2019 Morning
	3 h	workshop - "Idea Generation Cognitive Thinking" for ACS	Innovation Cen	Mar 14th 2019 afternoon
*	and	ecting with Management and	Family of ACS	Mar 14" 2019 area
	1	Management and	Pactury	
5	N.	ecting with Manager loge to draft IPR policy		
	100	Based on outcome of 200 m	onth workshop AC	S Apr 16th 2019 Morning
-		Based on outcome of 2 the college Teams present all their college Teams by idea should be	movelideas	100
1.6	10	College Teams present all their More than 1 idea should be statement	an generated for a	
1		Mara Hall I letter	DC BOILE	
,	1	single pro-	w Problem Solution	Apr 171 2019 Artes
1	- A	3 hr workshop - Brainstormin	1231	
-	-	fit analysis in ACS College	Law ACS	S Apr 18th 2019 Afternoon
1		Ideas finalized to move to I	OC STATE THEM NO	d / str
1		Ideas finalized to move to l' College will be reviewed by	the Faculty team and	
1	`	College will be ream in the	ACS Innovation Cer	May 8th 2019 Morning
		College will be reviewed by Pongu Ventures team in the		Iviay o
+		PoC stage to Prototype		May 9th 2019 Morning
	()	Seminar on Rapid Prototyp	ing	May 10th 2019 afternoon
	10	Seminar on Rapid 1765 Seminar on Business Mode	1 Canvassing	Nay 10 and 2019
	137	Seminar on Business	a muchs will be	e provided by May end 2019
	111	the remain	ing 8 months with	



(Industry - Institutions - Mentors - Collaborative Activities)

This agreement is between International Society for Education Research and Technology referred as "ISERT / First Party" incubated at, Rajarajeswari Group of Institutions(RRGI), comprising of

Rajarajeswari College of Engineering

#14 Ramohalli Cross, Kumbalgodu, Mysore Road, Bangalore 560074

ACS College of Engineering, #207 Kambipura, Mysore Road, Bangalore 560074 AND

HR ENTERPRISES

SYN NO 13, Kottagarahalli village magadi taluk ramnagar district , Karnataka

(Hereinafter referred as "Partner / Second Party")

ISERT is an organization poised to connect industries and institutions with the aid of using the SelectSmart digital collaborative platform. ISERT programs along with theplatform enablesmany institutions and their students to collaborate with companies, mentors, research institutions, training providers and any other related agencies. The primary aim of this Agreement is to mutually agree and provide opportunity for students and institutions associated with ISERT to work on industry projects, internships, mentorships which could lead to placements and sponsored research from companies and government agencies with or without commercial engagement as stated below: -

ISERT agrees on the following:

- ISERT shall conduct programs such as webinars, projects, internships, trainings, certifications and any other related activities
- 2. ISERT shall provide the platform "SelectSmart" as a hosted solution to collaborate between various stake holders such as Institutions, companies, research organizations, social organizations, societies and trusts, individual mentors in the relevant areas and other related entities which can fit into this collaboration
- 3. ISERT shall identify and coordinate the expertise and relevant stake holders towards the stated objectives of the program

Partner agrees on the following:

- "Partner" canidentify/provide opportunities and support for Internship / Mentorship / Real-time Projects / Placement/Industry Visits/ Other collaborative activities to the students and associate with SelectSmart Platform based on their sole discretion, conditions and in alignment with their policy
- Identify/Provide appropriate resource personal, expertise, training and infrastructure and facility to support the program at the sole discretion of the company based on the feasibility and availability.
- Partner agrees that any institution(s), student(s) &, mentor(s) associated with ISERT are eligible to avail the services and opportunities available through this MOU.

Both "ISERT" and "Partner" mutually agree to terminate the agreement from either side without citing any reasons and conditions. ISERTand the Partner have jointly signed this agreement on 02/03/20 at Bangalore

For ISERT.

Kalyanam Kannan (Chairman)

International Society for Education Research & Technology

ForPartner,

For H. R. ENTERPRISES

Proprietor
Authorized Signatory with Name, Designation and Seal

(Note: It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership)



(Industry - Institutions - Mentors - Collaborative Activities)

This agreement is between International Society for Education Research and Technology referred as "ISERT / First Party" incubated at, Rajarajeswari Group of Institutions (RRGI), comprising of

Rajarajeswari College of Engineering

#14 Ramohalli Cross, Kumbalgodu, Mysore Road, Bangalore 560074

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ACS College of Engineering, #207 Kambipura, Mysore Road, Bangalore 560074 AND

GENERIS TECHNOLOGIES PRIVATE LIMITED

A software company located at 488, 1st Cross Road, HBR Layout, Kalyan Nagar, Bengaluru, Karnataka 560034

(Hereinafter referred as "Partner / Second Party")

ISERT is an organization poised to connect industries and institutions with the aid of using the SelectSmart digital collaborative platform. ISERT programs along with the platform enables many institutions and their students to collaborate with companies, mentors, research institutions, training providers and any other related agencies. The primary aim of this Agreement is to mutually agree and provide opportunity for students and institutions associated with ISERT to work on industry projects, internships, mentorships which could lead to placements and sponsored research from companies and government agencies with or without commercial engagement as stated below: -

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- Identify / Provide appropriate resource personal, expertise, training and infrastructure and facility to support the program at the sole discretion of the company based on the feasibility and availability.
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Both "ISERT" and "Partner" mutually agree to terminate the agreement from either side without citing any reasons and conditions. ISERT and the Partner have jointly signed this agreement on 31 03 2020 at Bangaloxe.

For ISERT,

Kalyanam Kannan (Chairman) International Society for Education Rese For Partner,

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GENERIS TECHNOLOGIES PVT. LTD.

Authorized Signatory with Name, Designation and Seal

(Note: It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership)





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EXECUTIVE DIRECTOR RAJARAJESHWARI COLLEGE OF ENGG

Article 12 Bond

MOU

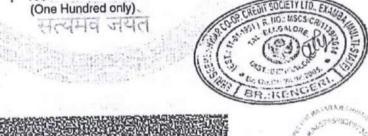
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EXECUTIVE DIRECTOR RAJARAJESHWARI COLLEGE OF ENGG

M D GENERIS TECHNOLOGIES PVT LTD BANGALORE

EXECUTIVE DIRECTOR RAJARAJESHWARI COLLEGE OF ENGG





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Memorandum of Understanding (MOU)

This MOU is made for using and adopting the digital platform (SelectSmart) to provide student, placement and education development services comprising of Internships, Mentorship, Placements and Project Opportunities with an inbuilt video based offline screening application is executed and signed on this 05th day of March, 2019 (this "Agreement") by and between



- thenticity of this Stamp Certificate should be verified at "www.shcilestamp.com". Any discrepancy in the details on this Certificate and as le on the website renders it invalid.
- The onus of checking the legitimacy is on the users of the certificate. In case of any discrepancy please Inform the Competent Authority.



RajaRajeswari College of Engineering (RRCE), Bengaluru Sponsored by Moogambigai Charitable & Educational Trust, a trust registered under the Indian Trust Act, 1956, having its administrative office at RajaRajeswari Medical College & Hospital Campus # 202, Kambipura, Mysuru road, Bengaluru 560074, India (hereinafter referred to as "RRCE" which expression, unless contrary to the meaning or context thereof, shall include its subsidiaries, group companies, affiliates, successors-in-interest representatives, executors and permitted assigns) of the ONE PART.

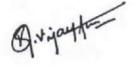
AND

GENERIS TECHNOLOGIES PRIVATE LIMITED, a company incorporated under the relevant laws of India, having its registered office at 488 1st Cross Road, HBR Layout, Bangalore 560 043 (hereinafter referred to as "Vendor" or "Generis" which expression, unless contrary to the meaning or context thereof, shall include its affiliates, successors-in-interest and permitted assigns) of the OTHER PART;

Unless the context otherwise requires, RRCE and the Vendor shall be individually referred to as a "Party" and collectively referred to as "Parties".

RECITALS

- A. RRCE is in the service of providing educational services and developing institutions and related activities for student community, either directly or through its affiliates.
- B. Generis is engaged in the business of providing digital platforms and services. The Vendor is providing SelectSmart and it is an interactive video based prescreening platform which shall be used for interviewing and hiring resources, students and interns and it provides the platform for the companies, resources and academic institutions to collaborate by digital means. This has several benefits and some of them are reduction in staffing lifecycle period, addresses fake resumes and interviews and also provides means to create database of resources and their video profiles which can be used or considered at any point of time. The key features of the platform



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are setting up interviews and tests, conducting interviews and test, evaluation of test and interviews using multiple panels and dashboards. Also mobile interviews are available for the end users. This is being proposed to be used for Mentorships, Internships, Placement Recruitment and College Projects in collaboration with Industries.

- C. The RRCE requires assistance for conducting interviews through interactive video based prescreening platform ('SelectSmart') and wishes to engage the Vendor for the provision of above mentioned Services through the platform.
- D. In this regard, RRCE hereby engages the Vendor and the Client hereby agrees to perform such Services and on such terms and conditions as set forth in this Agreement.

WHEREAS, the parties after mutual discussions and negotiations have reached an agreement in respect of the said services and have reduced the same in writing whose terms and conditions are as follows:

- Generis shall provide the Services on mutually agreed terms and conditions as specified under this MOU. The platform is provided by Generis will be in the form of Hosted Model.
- 2. Hosted Solution where the RRCE need not require any hardware and hosting medium and the platform will be hosted by Generis and maintained. The recorded assets will be stored exclusively in an AWS S3 bucket which can be accessed at any point of time. The hosted model will be costed on the number of interviews attended by the resources on a periodic basis.

3. Commercial Model.

Model	Description of the Model	Cost
Hosted Model	Cost for student for the entire Course	Rs. 2000/- (Two thousand only) per student for the entire during of his/her stay in the course.

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4. Payment Terms

- 4.1 The above said money shall be collected from the students in form of DD or Cheque favoring "Generis Technologies Private Limited" payable at Bangalore.
- 4.2 It is agreed between the parties that 20% of the usage fee collected from the students will be utilized and provided as grant to CTDS (Center for Test and Data sciences) under RRCE as a research grant on an ongoing basis.
- 4.3 It is agreed between the parties that "Generis" shall use the name and premises of CTDS (under RRCE) for marketing the SelectSmart platform for other institutions (other than RRCE). In that case a royalty of 10% of the revenue generated through the platform for the SelectSmart services from the educational institutions shall be utilized and provided as grant to CTDS (Center for Test and Data sciences) under RRCE as a research grant on an ongoing basis.
- 4.4 The payment of the grant to CTDS is subject to the payment received from the students and educational institutions (RRCE and Other Institutions).
- 4.5 Any clarification regarding an invoice shall be brought to Generis's notice by the RRCE within 15 working days from the date of receipt of the payments.
- 4.6 It is mutually agreed to onboard students into the platform from academic year 2019.

5. Commercial terms and conditions

- 5.1 Currency: Prices quoted above are in Indian Rupees (INR)
- 5.2 Taxes: The rates quoted above are inclusive of all taxes and duties applicable for such services, such as GST.
- 5.3 Charges for additional changes: The rate mentioned here are for services provided on the current platform and if any new features or changes to be incorporated not within the scope of the current platform shall be taken up as a change request with a separate SOW agreed mutually between RRCE and Generis.

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5.4 Hardware and Software Requirements:

5.4.1 Hosted Model:

The rates proposed by Generis include the cost of providing a standard application in the hosted model including the cost of any special purpose hardware / software or dedicated network links required for project execution. The software and products used are the following

- 1. SQL Database
- 2. Hosting Server
- 3. AWS S3 bucket for storage of video assets
- File Stack subscription for the video uploads (Streaming and faster performance needs provided by third party on a subscription basis)

6. Term and termination:

- 6.1 This Agreement shall come into effect from 15th October 2018 and will be valid for a period of THREE years and if the Vendor's services are found satisfactory, this Agreement can be extended for a further period, and on such terms, as may be mutually agreed upon, after the expiry of the present term of the Agreement.
- 6.2 This Agreement can be terminated by either party, by giving one month's notice in writing to the other party, expressing their intention to terminate the Agreement.
- 6.3 Upon expiration or termination of this Agreement, either party shall pay the balance consideration to each other for all services rendered upon to the effective date of such termination.

7. CONFIDENTIALITY

7.1 Generis acknowledges that it shall, in the course of its dealings with RRCE, be exposed to various confidential information and Generis hereby agrees that it shall hold in trust any confidential information that it may receive from or in respect of RRCE and agrees that it shall neither disclose directly or indirectly reveal, report, publish, or transfer any confidential information to any person or entity without the prior written consent of RRCE in this regard.

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- 7.2 Generis shall ensure that the Employees providing the Services who have access to the confidential information of RRCE are bound by agreements with the same or more stringent confidentiality obligations and shall take all steps to protect RRCE in the event of a disclosure. In addition, Generis shall ensure that the Employees providing the Services shall execute Non-Disclosure Agreements if required by RRCE.
 - 7.3 If Generis or an Employee is required to disclose confidential information pursuant to a valid and subsisting order of a court or other judicial, quasi-judicial or government body, Generis shall, forthwith, upon receiving notice of the requirement of such disclosure, give adequate notice to RRCE of any such requirement for disclosure so as to allow RRG a reasonable opportunity to represent itself and to seek suitable legal remedies to limit such disclosure.
- 7.4 All materials furnished to Generis by RRCE shall be considered Confidential Information, shall remain the property of RRCE and shall be returned to RRCE promptly upon the termination of this Agreement or at RRCE's earliest request. Generis shall not copy, reproduce or appropriate for its benefit or the benefit of any third party, any of the confidential information. For the purpose of this agreement, 'confidential information' shall mean any information of RRCE that Generis may be exposed to by virtue of this relationship or any information which comes into its possession, pursuant to or as a result of the performance under this Agreement.

8. Governing Law/ Arbitration and other general terms:

- 8.1 The Agreement shall be governed by the laws of India.
- 8.2 Any and all disputes, controversies and conflicts between or among the parties arising out of or relating to or in connection with this Agreement and the performance or non-performance of the rights and obligations set forth herein shall be negotiated to arrive at a mutual and amicable settlement failing the parties hereby expressly agreed

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- that the courts in Bangalore alone shall have exclusive jurisdiction to entertain any suit arising out of or in connection with this Agreement and the laws of India shall apply.
- Neither party will incur any liability to the other party on account of 8.3 any loss or damage resulting from any delay or failure to perform all or any part of this Agreement if such delay or failure is caused, in whole or in part, by events, occurrences or forces beyond the reasonable control and without the negligence of such party.

9. Non-Solicitation:

Each party agrees that it shall not offer employment to or hire or engage or otherwise obtain the services of or from any of the other's employees at any time during the term of this Agreement and during the 12 months following the termination of this Agreement.

Limitations on Liabilities.

In no event shall RRCE be liable for any special, incidental, indirect or consequential damages of any kind in connection with this Agreement, even if RRG has been informed in advance of the possibility of such damages. Notwithstanding anything contained in this Agreement, the total liability of RRG on all claims of any kind arising out of this Agreement, whether in contract, tort (including negligence), strict liability, or otherwise, arising out of or related to the Agreement, or its performance or breach, shall not, in any event whatsoever, exceed Fee paid to Consultant during last six months prior to the date of such claim.

11. LEGAL COMPLIANCE / INDEMNIFICATION

The Parties agree at all times and at their own expense to (i) strictly comply with all applicable laws, rules, regulations, Governmental orders and applicable codes of practice, now or hereafter in effect, relating to its performance of this Agreement, (ii) pay all fees and other charges required by such laws, rules and regulations, codes and orders and (iii) maintain in full force and effect all

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licenses, permits, authorization, registration and qualifications necessary to perform their obligations under this Agreement. The Parties agree to protect and fully defend and indemnify the other Party against breach of any such laws, bylaws, regulations and guidelines.

IN WITNESS WHEREOF the Parties have executed this MOU and Agreement on the day and year first herein above written.

RajaRajeswari College of Engineering, Bengaluru	Generis Technologies Pvt Ltd
By Avjant	By K. Komi
Name S. Vijoy anand	Name KALYANAM KANAM
Title	Title MANAGING DIRECTOR
Executive Director, RREE	Date 05.02.2019.



(Industry - Institutions - Mentors - Collaborative Activities)

This agreement is between International Society for Education Research and Technology referred as "ISERT / First Party" incubated at, Rajarajeswari Group of Institutions (RRGI), comprising of

Rajarajeswari College of Engineering

#14 Ramohalli Cross, Kumbalgodu, Mysore Road, Bangalore 560074

&

ACS College of Engineering, #207 Kambipura, Mysore Road, Bangalore 560074 AND

ADVIKA PROPERTIES

A civil construction company located at 488, 1st Cross Road, HBR Layout, Kalyan Nagar, Bengaluru, Karnataka 560034

(Hereinafter referred as "Partner / Second Party")

ISERT is an organization poised to connect industries and institutions with the aid of using the SelectSmart digital collaborative platform. ISERT programs along with the platform enables many institutions and their students to collaborate with companies, mentors, research institutions, training providers and any other related agencies. The primary aim of this Agreement is to mutually agree and provide opportunity for students and institutions associated with ISERT to work on industry projects, internships, mentorships which could lead to placements and sponsored research from companies and government agencies with or without commercial engagement as stated below: -

ISERT agrees on the following:

- ISERT shall conduct programs such as webinars, projects, internships, trainings, certifications and any other related activities
- ISERT shall provide the platform "SelectSmart" as a hosted solution to collaborate between various stake holders such as Institutions, companies, research organizations, social organizations, societies and trusts, individual mentors in the relevant areas and other related entities which can fit into this collaboration
- ISERT shall identify and coordinate the expertise and relevant stake holders towards the stated objectives of the program

Partner agrees on the following:

- "Partner" can identify/provide opportunities and support for Internship / Mentorship / Real-time Projects / Placement / Industry Visits / Other collaborative activities to the students and associate with SelectSmart Platform based on their sole discretion, conditions and in alignment with their policy
- Identify / Provide appropriate resource personal, expertise, training and infrastructure and facility to support the program at the sole discretion of the company based on the feasibility and availability.
- Partner agrees that any institution(s), student(s) &, mentor(s) associated with ISERT are eligible to avail the services and opportunities available through this MOU.

Both "ISERT" and "Partner" mutually agree to terminate the agreement from either side without citing any reasons and conditions. ISERT and the Partner have jointly signed this agreement on 05 05 200 at Bagaloxe.

For ISERT.

Kalyanam Kannan (Chairman)

International Society for Education Research & 500

For Partner

or ADVIKA PROPERTIES

Partner

Authorized Signatory with Name, Designation and Seal

(Note: It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership)





(Industry - Institutions - Mentors - Collaborative Activities)

This agreement is between International Society for Education Research and Technology referred as "ISERT / First Party" incubated at, Rajarajeswari Group of Institutions(RRGI), comprising of

Rajarajeswari College of Engineering

#14 Ramohalli Cross, Kumbalgodu, Mysore Road, Bangalore 560074

ACS College of Engineering, #207 Kambipura, Mysore Road, Bangalore 560074 AND RADHA ENTERPRISES

14/02 Kariyappanadoddi bidadi hobli ramanagara taluk and district 562109, Karnataka

(Hereinafter referred as "Partner / Second Party")

ISERT is an organization poised to connect industries and institutions with the aid of using the SelectSmart digital collaborative platform. ISERT programs along with theplatform enablesmany institutions and their students to collaborate with companies, mentors, research institutions, training providers and any other related agencies. The primary aim of this Agreement is to mutually agree and provide opportunity for students and institutions associated with ISERT to work on industry projects, internships, mentorships which could lead to placements and sponsored research from companies and government agencies with or without commercial engagement as stated below: -

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- Identify/Provide appropriate resource personal, expertise, training and infrastructure and facility to support the program at the sole discretion of the company based on the feasibility and availability.
- Partner agrees that any institution(s), student(s) &, mentor(s) associated with ISERT are eligible to avail the services and opportunities available through this MOU.

Both "ISERT" and "Partner" mutually agree to terminate the agreement from either side without citing any reasons and 12.7.20 at Bargable conditions. ISERTand the Partner have jointly signed this agreement on

For ISERT,

Kalyanam Kannan (Chairman) International Society for Education Research & Technology ForPartner,

For RADHA ENTERPRISES

Proprietor

Authorized Signatory with Name, Designation and Seal

(Note:It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership)



(Industry – Institutions - Mentors - Collaborative Activities)

This agreement is between International Society for Education Research and Technology referred as "ISERT / First Party" incubated at, Rajarajeswari Group of Institutions (RRGI), comprising of

Rajarajeswari College of Engineering

#14 Ramohalli Cross, Kumbalgodu, Mysore Road, Bangalore 560074

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ACS College of Engineering, #207 Kambipura, Mysore Road, Bangalore 560074

AND TINYFIRMS

#302, Riches residency, NRI layout, Bangalore

(Hereinafter referred as "Partner / Second Party")

ISERT is an organization poised to connect industries and institutions with the aid of using the SelectSmart digital collaborative platform. ISERT programs along with the platform enables many institutions and their students to collaborate with companies, mentors, research institutions, training providers and any other related agencies. The primary aim of this Agreement is to mutually agree and provide opportunity for students and institutions associated with ISERT to work on industry projects, internships, mentorships which could lead to placements and sponsored research from companies and government agencies with or without commercial engagement as stated below: -

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- ISERT shall identify and coordinate the expertise and relevant stake holders towards the stated objectives of the program

Partner agrees on the following:

- "Partner" can identify/provide opportunities and support for Internship / Mentorship / Real-time Projects / Placement / Industry Visits / Other collaborative activities to the students and associate with SelectSmart Platform based on their sole discretion, conditions and in alignment with their policy
- Identify / Provide appropriate resource personal, expertise, training and infrastructure and facility to support the program at the sole discretion of the company based on the feasibility and availability.
- Partner agrees that any institution(s), student(s) &, mentor(s) associated with ISERT are eligible to avail the services and opportunities available through this MOU.

Both "ISERT" and "Partner" mutually agree to terminate the agreement from either side without citing any reasons and conditions. ISERT and the Partner have jointly signed this agreement on 4/2/20 at BANGALORE

For ISERT.

Kalyanam Kannan (Chairman)

International Society for Education Research & Technology

For Partner

Authorized Signatory with Name, Designation and Seal

(Note: It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership)





(Industry - Institutions - Mentors - Collaborative Activities)

This agreement is between International Society for Education Research and Technology referred as "ISERT / First Party" incubated at, Rajarajeswari Group of Institutions (RRGI), comprising of

Rajarajeswari College of Engineering

#14 Ramohalli Cross, Kumbalgodu, Mysore Road, Bangalore 560074

ACS College of Engineering, #207 Kambipura, Mysore Road, Bangalore 560074

AND

KSHIPRA SIMULATIONS PVT LTD

#48, 1st Floor, 5th Main, 4th Cross Rd, RHCS Layout, Naagarabhaavi, Bengaluru, Karnataka

(Hereinafter referred as "Partner / Second Party")

ISERT is an organization poised to connect industries and institutions with the aid of using the SelectSmart digital collaborative platform. ISERT programs along with the platform enables many institutions and their students to collaborate with companies, mentors, research institutions, training providers and any other related agencies. The primary aim of this Agreement is to mutually agree and provide opportunity for students and institutions associated with ISERT to work on industry projects, internships, mentorships which could lead to placements and sponsored research from companies and government agencies with or without commercial engagement as stated below: -

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- 1. ISERT shall conduct programs such as webinars, projects, internships, trainings, certifications and any other related activities
- 2. ISERT shall provide the platform "SelectSmart" as a hosted solution to collaborate between various stake holders such as Institutions, companies, research organizations, social organizations, societies and trusts, individual mentors in the relevant areas and other related entities which can fit into this collaboration
- 3. ISERT shall identify and coordinate the expertise and relevant stake holders towards the stated objectives of the program

Partner agrees on the following:

- "Partner" can identify/provide opportunities and support for Internship / Mentorship / Real-time Projects / Placement / Industry Visits / Other collaborative activities to the students and associate with SelectSmart Platform based on their sole discretion, conditions and in alignment with their policy
- Identify / Provide appropriate resource personal, expertise, training and infrastructure and facility to support the program at the sole discretion of the company based on the feasibility and availability.
- Partner agrees that any institution(s), student(s) &, mentor(s) associated with ISERT are eligible to avail the services and opportunities available through this MOU.

Both "ISERT" and "Partner" mutually agree to terminate the agreement from either side without citing any reasons and conditions. ISERT and the Partner have jointly signed this agreement on 25.6.70 at RAWALORE

FOR ISERT.

Kalyanam Kannan (Chairman)

International Society for Education Research & Technology

K./Carry

For Partner,

Authorized Signatory with Name, Designation and Seal

(Note: It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership)





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Government of Karnataka

e-Stamp

Certificate No.

: IN-KA53712371232337S

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Certificate Issued Date

27-Oct-2020 12:22 PM

Account Reference

: NONACC (FI)/ kaksfcl08/ KENGERI1/ KA-BN

Unique Doc. Reference

SUBIN-KAKAKSFCL0801364049342332S

Purchased by

MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

Description of Document

Article 12 Bond

Description

AGREEMENT

Consideration Price (Rs.)

0

First Party

(Zero)
MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

Second Party

: TATA CONSULTANCY SERVICES LTD

Stamp Duty Paid By

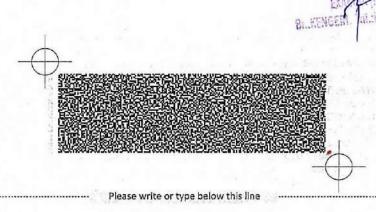
MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

Stamp Duty Amount(Rs.)

100

(One Hundred only)





AMENDMENT NO 2

THIS AMENDMENT TO FACILITIES AGREEMENT dated 16 January 2017 and Amendment No. 1 dated 02 July 2020 is made on this 14th day of October 2020 ("AMENDMENT")

BETWEEN:

Moogambigai Charitable and Educational Trust, an entity incorporated under the laws of India and having its registered office at _No 202, Kambipura, Mysore Road, Bengaluru-560074. Karnataka (hereinafter "LISP" which expression shall unless repugnant to the context include its successors and permitted assigns) of the ONE PART.

AND

Moogambigai Charitable and Educational Trust
Admin. Office (C) RR Madical College Campus

SHRI BEERESHWAR GO-OP CREDITS DO EST.

Statutory Alert:

- The authenticity of this Stamp certificate should be verified at 'www.shcilestamp.com' or using e-Stamp Mobile App of Stock Holding 74.

 Any discrepancy in the details on this Certificate and as available on the website / Mobile App renders it invalid.

 The onus of checking the legitimacy is on the users of the certificate.
- 3. In case of any discrepancy please inform the Competent Authority.

Tata Consultancy Services Limited, a company incorporated under the Companies Act, 1956 and having its Corporate office at TCS House, Raveline Street, 21, D S Marg, Fort, Mumbai-400001, India (hereinafter referred to as "TCS" which expression shall unless repugnant to the context or meaning thereof include its successors and permitted assigns) on the OTHER PART.

WHEREAS this Amendment is supplemental to and where necessary overrides the Facilities Agreement dated 16 January 2017 (hereinafter referred to as the "Facilities Agreement") and Amendment No. 1 dated 02nd July 2020 made between LISP and TCS.

AND WHEREAS LISP and TCS have agreed to enter into this Amendment to vary the terms of the Facilities Agreement, to capture mutual understanding between the parties under the facilities agreement due to nationwide lockdown in India for spread of Covid-19.

IT IS HEREBY AGREED AS FOLLOWS:

- Definitions and Interpretation
 - 1.1 In this Amendment unless the context otherwise requires (and save to the extent otherwise defined herein) words and expressions defined in this Facilities Agreement shall have the same meaning and any provisions concerning matters of instruction of interpretation shall also apply in this Amendment
 - 1.2 In the event of any conflict or ambiguity between the provisions of this Amendment and the provisions of the Facilities Agreement, the provisions of this Amendment shall prevail
 - 1.3 Save as provided for in this Amendment, the provisions of this Facilities Agreement shall remain in full force and effect insofar as they remain applicable or as they remain to be performed as at the date of this Amendment
- Amendments to the Facilities Agreement:
 - 2.1 Definition of "Term" in Clause 1 of the Facilities Agreement shall be replaced with the below:

"Term" shall mean the term of 2 Months from the execution of the Facilities Agreement.

2.2 Clause 12 (a) Termination for convenience by TCS shall be replaced with the below clause:

TCS is entitled to terminate this Agreement by giving One Hundred and Fifty (150 days) + 30 days prior written notice to the LISP and upon payment of the Termination Charges as provided in Annexure C. It is acknowledged and agreed between the Parties that LISP does not have right to terminate this Agreement for convenience. In the event if LISP terminates this Agreement for convenience and / or LISP does not cooperate or provide complete access during the notice period, the same shall be construed as material breach of this Agreement and TCS shall have the right to claim appropriate damages under the law, equity and this Agreement.

- 2.3 LISP will ensure that all AMCs and equipment warranties as stated below during duration of the Facilities Agreement which shall be inclusive of extended term as agreed by and between the parties.
 - Keep the Equipment in good working order and repair and properly operated and serviced.



- ii. Insure and keep that Equipment insured against loss, fire, accident, theft, earthquake and damage for an amount equal to the full insurable value of the Equipment with a reputable insurer.
- 2.4 LISP shall not raise node invoice for the month of August, 2020.
- 2.5 Last slab of Point 8 of Annexure: C Finance Sheet, shall be read as 49-65(63+2 months)instead of "49 63 Months"
- 3. Execution
 - 3.1 This Amendment may be executed in any number of counterparts all of which taken together shall constitute one and the same instrument.
 - 3.2 The execution by a Party of one or more counterparts shall constitute execution by that Party of this Amendment for all purposes.
- All other terms and conditions of the Facilities Agreement shall remain valid and subsisting, unless otherwise amended in writing by the Parties hereto.

IN WITNESSES WHEREOF the parties have signed this Facilities Agreement on this date, month and year first above written in the presence of following Witnesses:

For and behalf of Moogambigai Charitable and Educational Trust	For and behalf of Tata Consultancy Services Limited	
Name: Dr S Vijavanaha and Educational Trust Title: Executive Directoredical College Campus	Ву:	
Name: Dr S Vijavanahd and Educational Title: Executive Directoredical College Campus Date: Anno Campus Aprioura Hysore Road	Name: Venguswamy Ramaswamy	
Title Executive Directokedical Conega Road Date down Communication Directokedical Conega Road ambipura Aysore Road	Title: Global Head – TCS iON	
Date down Chin ambipura 2014	Date:	
Witnessed By: ambiput 3 000 0.74	Witnessed By:	
Name:	Name:	
Title:	Title:	
Date:	Date:	



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Government of Karnataka

e-Stamp

Certificate No.

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Certificate Issued Date

30-Jun-2021 01:12 PM

Account Reference

NONACC (FI)/ kaksfcl08/ KENGERI1/ KA-BN

Unique Doc. Reference

SUBIN-KAKAKSFCL0836046781099923T

Purchased by Description of Document MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

Article 12 Bond

Description

AGREEMENT

Consideration Price (Rs.)

0 (Zero)

First Party

MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

Second Party

TATA CONSULTANCY SERVICES LTD

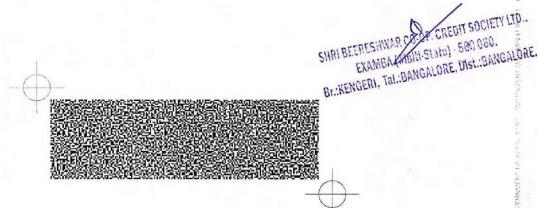
Stamp Duty Paid By

MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

Stamp Duty Amount(Rs.)

(One Hundred only)





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AMENDMENT NO 3

THIS AMENDMENT TO FACILITIES AGREEMENT dated 24 January 2017 Amendment No. 1 dated 02 July 2020 and Amendment No 2 dated 14th day of October 2020 is made on this 29 day of June 2021 ("AMENDMENT")

BETWEEN:

Moogambigai Charitable and Educational Trust, an entity incorporated under the laws of India and having its registered office at No 202, Kambipura, Mysore Road, Bengaluru-560074. (Hereinafter "LISP" which expression shall unless repugnant to the context include its successors and permitted assigns) of the ONE PART.

AND

a and Educational Trust Medical College Campus No. 102, Kambipura, Mysore Road in its same name or using e-Stamp Mobile App of Sug 600 10 is the wensite / Mublic App renders it il Bangalore ug 600 10 is

EXAMEN AND STATE) 580,080.

Tata Consultancy Services Limited, a company incorporated under the Companies Act, 1956 and having its Corporate office at TCS House, Raveline Street, 21, D S Marg, Fort, Mumbai-400001, India (hereinafter referred to as "TCS" which expression shall unless repugnant to the context or meaning thereof include its successors and permitted assigns) on the OTHER PART.

WHEREAS this Amendment is supplemental to and where necessary overrides the Facilities Agreement dated 24 January 2017 (hereinafter referred to as the "Facilities Agreement") Amendment No. 1 dated 02 July 2020and Amendment No. 2 14th day of October 2020 made between LISP and TCS.

AND WHEREAS LISP and TCS have agreed to enter into this Amendment to vary the terms of the Facilities Agreement, to capture mutual understanding between the parties under the facilities agreement due to nationwide lockdown in India for spread of Covid-19.

IT IS HEREBY AGREED AS FOLLOWS:

- 1. Definitions and Interpretation
 - 1.1 In this Amendment unless the context otherwise requires (and save to the extent otherwise defined herein) words and expressions defined in this Facilities Agreement shall have the same meaning and any provisions concerning matters of instruction of interpretation shall also apply in this Amendment
 - 1.2 In the event of any conflict or ambiguity between the provisions of this Amendment and the provisions of the Facilities Agreement, the provisions of this Amendment shall prevail
 - 1.3 Save as provided for in this Amendment, the provisions of this Facilities Agreement shall remain in full force and effect insofar as they remain applicable or as they remain to be performed as at the date of this Amendment
- Amendments to the Facilities Agreement:
 - 2.1 Definition of "Term" in Clause 1 of the Facilities Agreement shall be replaced with the below:

"Term" shall mean the term of 5 Year 11 Months from the execution of the Facilities Agreement.

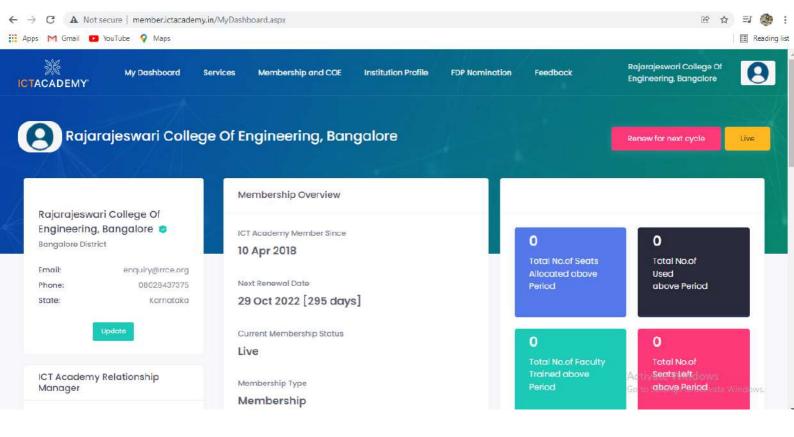
- a) LISP will ensure that all AMCs and equipment warranties as stated below during duration of the Facilities Agreement.
 - Keep the Equipment in good working order and repair and properly operated and serviced.
 - ii. insure and keep that Equipment insured against loss, fire, accident, theft, earthquake and damage for an amount equal to the full insurable value of the Equipment with a reputable insurer.

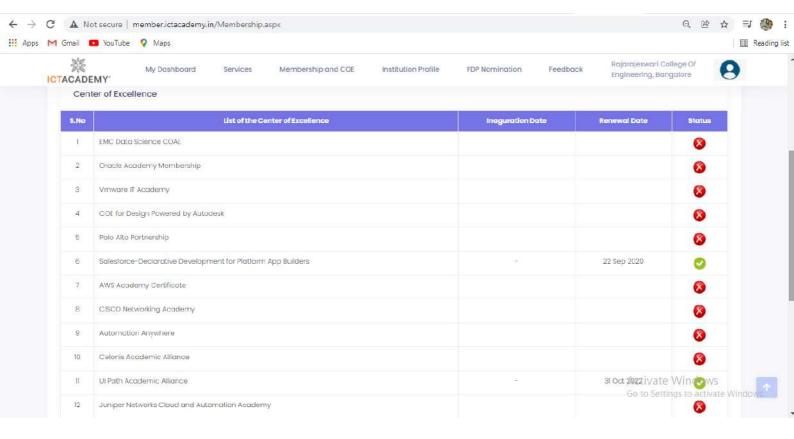
b) No Invoices shall be raised by the LISP for the period of 1st May 2021 till 31st July 2021.

- c) Last slab of Point 8 of Annexure: C Finance Sheet, shall be read 49-71(65+6) instead of "49 –65Months"
- 3. Execution
 - 3.1 This Amendment may be executed in any number of counterparts all of which taken together shall constitute one and the same instrument.
 - 3.2 The execution by a Party of one or more counterparts shall constitute execution by that Party of this Amendment for all purposes.
- All other terms and conditions of the Facilities Agreement shall remain valid and subsisting, unless otherwise amended in writing by the Parties hereto.

IN WITNESSES WHEREOF the parties have signed this Facilities Agreement on this date, month and year first above written in the presence of following Witnesses:

For and behalf of Moogambigai Charitable and Educational Trust	For and behalf of Tata Consultancy Services Limited
By: Mochambigal Charitable and Educational Ti	By:
Name: ACS Vijayapande Medical College Camp	
Title: Executive Directorpura, Mysore Road	Title: Global Head – TCS iON
Date: Bangalore-5600 074	Date:
Witnessed By:	Witnessed By:
Name:	Name:
Title:	Title:
Date:	Date:







(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









MEMORANDUM OF UNDERSTANDING BETWEEN DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING RAJARAJESWARI COLLEGE OF ENGINEERING AND LOGINWARE SOFTTEC PVT. LTD.,

THIS MEMORANDUM OF UNDERSTANDING (MOU) made and executed On this day of, 26/04/2018 between:

Department of Electrical And Electronics Engineering, RajaRajeswari college of Engineering, an educational institution, in #14, Ramohalli cross, Kumbalgodu, Mysore road, Bengaluru and represented by Dr.Arunachalam M, HOD hereinafter Called HOD-EEE-RRCE (Which expression shall include its successors and assigns) of the first part.

AND

LOGINWARE SOFTTEC PVT. LTD., a company registered and having its branch office at, #40/163, 1st Floor, Opp. Bharathi Associates, BM Bypass Road, Boovanahalli, Hassan-573201 and represented by, Mr.SRIKANTAIAH THANDAVESHWARA and Mr.PARAMESHCHARI, Board of Directors hereinafter referred to as LOGINWARE SOFTTEC PVT. LTD., which term shall mean and include, unless repugnant to the context and meaning thereof, it's Successors, legal representatives and assigns, of the other part;

Whereas, Department of Electrical And Electronics Engineering, Rajarajeswari College of Engineering is in the field of education, imparting knowledge to students aspiring to be Engineers and Technologists.

Whereas, LOGINWARE SOFTTEC PVT. LTD., is one of the reputed turnkey automation solutions provider and their head office and Research and Development centre located at Boovanahalli, Hassan, Karnataka state.



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









And whereas, both Department of Electrical And Electronics Engineering, Rajarajeswari College of Engineering & LOGINWARE SOFTTEC PVT. LTD., have agreed to form a 'STRATEGIC ALLIANCE' for providing industrial inputs to the Engineering students for mutual benefit.

And whereas, on the faith and strength of such representation and warranty, both Department of Electrical And Electronics Engineering, Rajarajeswari College of Engineering and LOGINWARE SOFTTEC PVT. LTD., have agreed to enter into this Memorandum of Understanding as per the mutually agreed clauses as agreed below:

1. Provision of Supplies and Services:

Department of Electrical And Electronics Engineering, Rajarajeswari College of Engineering shall provide LOGINWARE SOFTTEC PVT. LTD., the facilities and qualified personnel to impart training as mutually agreed to and each personnel shall perform to the best of his/her ability during the term of the contract; Likewise LOGINWARE SOFTTEC PVT. LTD., shall make available their facilities for special projects and also for training of students and faculty personnel. In addition, LOGINWARE SOFTTEC PVT. LTD., shall depute their experts for necessary training at Rajarajeswari College of Engineering and depending upon nature and degree / level of specialization, LOGINWARE SOFTTEC PVT. LTD., shall train faculty and students of Department Of Electrical And Electronics Engineering, Rajarajeswari College of Engineering on selected topics. All decisions under this clause will be taken between the parties hereto only after prior consultation. Training will be conducted at mutually convenient dates.

Department of Electrical And Electronics Engineering, Rajarajeswari College of Engineering shall provide infrastructure as required by the company for conducting training, lectures etc.



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









LOGINWARE SOFTTEC PVT. LTD., shall conduct training on core areas such as PLC's, SCADA, DCS, Drives ,Robotics,Matlab ,Embedded technology, Controller programming.

LOGINWARE SOFTTEC PVT. LTD., shall deliver special lectures on advanced topics.

2. Scope of Activities:

Details of activities are included in annexure-I.

3. Non-Exclusive Relationship:

This agreement is non-exclusive in nature and both Department of Electrical And Electronics Engineering, Rajarajeswari College of Engineering and LOGINWARE SOFTTEC PVT. LTD., shall retain their right to perform their obligations with any other party during the term of this MOU.

4. Independent Contractors:

LOGINWARE SOFTTEC PVT. LTD., and Department of Electrical And Electronics Engineering, Rajarajeswari College of Engineering hereby agree that each is an independent contractor and this MOU doesn't mean that one is an agent of other or of each other, and neither party shall be entitled to bind, by its acts, omissions or otherwise, the other party.

5. Assignments:

No part of this MOU or of any obligations created herein, may be assigned or transferred by any one of the parties whether by operation of law or otherwise, to any other person without the prior permission of the other. Any such assignment or transfer shall be void and be without force and effect and would not be binding on the other.



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

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6. Entire Agreement:

This instrument sets forth the entire agreement between the parties hereto and either party shall deem all other representations, irrelevant and unenforceable. All modifications to this agreement shall be in writing and only if mutually agreed to.

7. Term of MOU and Notice of Termination:

This MOU is open ended in nature; but can be terminated with three month's notice on either side given to other party in writing at their address mentioned at the top/any other address to be notified in future. Such notice shall be deemed to be properly given if sent by registered post or by courier to the other persons authorized to sign this MOU.

8. Authorized Representatives:

Both parties hereto declare that their duly authorized respective representatives shall execute this agreement.

IN WITNESS WHEREOF the parties hereto have affixed their respective hands to this agreement on the day, month and year above written.

FOR LOGINWARE SOFTTEC PVT. LTD.,

For Loginware Somes PVt. Ltd.

Director

Mr. SRIKANTAIAH THANDAVESHWARA

Fer Loginware Softtec Pvt.Ltd.

Mr. PARAMESHCHARI DIRECTOR Principal, RROEipal

RAJRAJESWARI
COLLEGE OF ENGINEERING
Ramohalli Cross, Bengaluru-74

HOD

Electrical and Electronics Engineering,

Dept. of Electrical & Electronics Engg.
Rajarajeswari College Of Engineering
Bengaluru-74

Campus

#14, Ramohalli Cross, Kumbalgodu, Mysore Road Bengaluru - 560 074 Ph: 080 - 28437124 / 28437375 Fax: 080 - 28437373 E-mail: info@rrce.org, enquiry@rrce.org

www.rrce.org



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









MEMORANDUM OF UNDERSTANDING (DT 26.04.2018) Between

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING RAJARAJESWARI COLLEGE OF ENGINEERING AND

LOGINWARE SOFTTEC PVT. LTD.,

ANNEXURE-1

SCOPE OF ACTIVITIES:

- To impart specialized training for students of Instrumentation (i) department in areas such as PLC's, SCADA, DCS, Drives ,Robotics,Matlab,Embedded technology and Pcb designing with regard to recent trends and practical applications on cost basis.
- To give training capsule to a limited number of students / semester on (ii) industry-based projects in the above mentioned fields.
- To offer special lectures by experts on topics pertaining to the above (iii) fields on mutually convenient dates on cost free basis.
- To go in for formation of expert panel by pooling in the expertise of (iv) LOGINWARE SOFTTEC PVT. LTD., with that of Department of Electrical And Electronics Engineering, Rajarajeswari College of Engineering for conducting seminars/conferences and also providing internship to the students as per the requirements of Visveswaraya Technological University (VTU), Belagavi, Karnataka on the emerging trends in the above mentioned fields.
- (v) Department of Electrical And Electronics Engineering, Rajarajeswari College of Engineering To make available the infrastructure as required by LOGINWARE SOFTTEC PVT. LTD., for conducting training, Lectures etc.

Campus



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









Department of Electrical And Electronics Engineering, Rajarajeswari (vi) College of Engineering To make fair considerations of the procurement to LOGINWARE SOFTTEC PVT. LTD., on the basis of their consistent ontime performance with respect to quality and reliability.

FOR LOGINWARE SOFTTEC PVT. LTD.,

Mr. SRIKANTAIAH THANDAVESHWARA DIRECTOR

MR. PARAMESHCHARI

oginware Softtec Pv

DIRECTOR

Principal, RRCE **RAJRAJESWARI** COLLEGE OF ENGINEERING

Ramohalli Cross, Bengaluru-74

HOD

Electrical and Electronics Engineering,

Professor & HOD Dept. of Electrical & Electronics Engg. Rajarajeswari College Of Engineering Bengaluru-74

MEMORANDUM OF UNDERSTANDING

BETWEEN

DEPARTMENT OF PHYSICS, RAJARAJESWARI COLLEGE OF ENGINEERING, BANGALORE, KARNATAKA, INDIA



AND

DEPARTMENT OF CHEMISTRY, PAYYANUR COLLEGE, PAYYANUR, KANNUR, KERALA, INDIA



This memorandum of understanding (hereinafter referred to as the MoU) is made and entered into this 7th day of March 2016.

BETWEEN: Department of Physics, Rajarajeswari College of Engineering, Bangalore,

Karnataka, India

AND: Department of Chemistry, Payyanur College, Payyanur, Kannur, Kerala,

India

(RRCE and PC are collectively referred to as the "Parties" and individually as the "Party"

WHEREAS:

A RRCE under RajaRajeswari Group of Institutions (RRGI), Bangalore, India, a private higher learning institution. The college is approved by All India Council for Technical Education, New Delhi and Govt. of Karnataka & affiliated to Visvesvaraya Technological University (VTU), Belagavi, Karnataka.

- Payyanur College, Payyanur is a Post Graduate College situated at Edat, in Kunhimangalam Panchayat and affiliated to Kannur University. It is one of the very few sought after institutions of higher education and learning under the jurisdiction of the Kannur University. From the moment of its inception fifty four years ago, the college has been functioning as an outstanding, secular centre of academic excellence. Payyanur College was inaugurated by its Chief Patron Vyaghram S. Sivaramakrishna Iyer on the 15th of July 1965. The Payyanur Educational Society which owns the college is a non-communal, non-partisan registered society of over two thousand members.
- C The Parties desire to establish a collaboration to enhance their respective scientific, technical and engineering competencies as detailed out in Clause 1 of Scope. (hereinafter referred to as the Collaboration)
- D The parties have accordingly agreed to enter into this MoU to outline the understanding of the parties in relation to the scope of the collaboration and the respective rights and responsibilities of the parties thereto.

NOW THEREFORE, the Parties hereby agree as follows

1. SCOPE OF THE COLLABORATION

1.1 The Parties shall, at their discretion hereto, collaborate in the following areas

- 1.1.1 Student exchange program at either institution as part of the initiative on sharing of knowledge and expertise
- 1.1.2 Joint research and development activities or project which may include sharing of facilities and equipment and matching of research grants
- 1.1.3 Joint publications of research outcomes, exchange of publications, academic materials and other information
- 1.1.4 Any other activities that the Parties deem mutually beneficial In the event the Parties mutually agree to pursue any of the abovementioned activities, a separate written document shall be entered into to detail out the roles and obligations of the Parties.

Each Party shall use all means reasonably available to it subject to ordinary budgetary and financial constraints so as to ensure successful implementation of t the Collaboration and the Parties shall use their best endeavor to collaborate in good faith to the best interest of all Parties.

2. CONFIDENTIALITY

- 2.1 The Parties agree that the Collaboration may involve the disclosure of certain confidential information of the Parties respectively. For the purpose of this MoU, the term "Confidential Information refers to any and all information including but not limited to information pertaining to curriculum, courses, syllabus, teaching materials, research activities and technical information made available by a Party ("Disclosing Party") to the other Party ("Receiving Party") during the course of the Collaboration All Confidential Information shall be marked or identified as "CONFIDENTIAL in writing and in a conspicuous manner at the time it is disclosed to the Receiving Party.
- 2.2 The Receiving Party hereby covenants to keep in strict confidence all Confidential Information and undertakes not to divulge or disclose the Confidential Information to any third party without specific written permission of the Disclosing Party. The confidentiality obligations hereunder shall not apply to the Confidential Information.

3. INTELLECTUAL PROPERTY

3.1 For the purpose of this MoU, Intellectual Property Rights shall include all data, specifications, materials, research activities and technical information solutions, drawings, know-how and technical information developed, obtained,

created, written, prepared or discovered, whether patentable nor not, arising from the Collaboration or otherwise brought into existence pursuant to this MoU.

4. DURATION, TERMINATION AND WITHDRAWAL

4.1 Duration

- a. This MoU shall come into effect upon signing by the Parties and remain in force for a period of five (5) years. The Parties may, by a three (3) month written notice to the other before expiry of the MoU, apply to extend this MoU on mutually agreed terms failing which this MoU shall lapse and shall be of no further effect and neither Party shall have any further claims against the other thereafter.
- b. Without prejudice to the provisions in (a) above, the Parties may in the course of implementation of the terms of this MoU, execute a formal Collaboration Agreement or any other such written agreements in respect of any developments and/or expansion to the scope of the collaboration arising from the MoU

4.2 Termination and Withdrawal from the MoU

- a. Either Party may terminate or withdraw from this MoU for any reason whatsoever by providing to the other Party a three (3) month written notice of its intention to terminate or withdraw from this MoU.
- b. Upon termination of this MoU, neither Party shall be liable to the other in respect of any claims, damages, costs or expenses of any nature except for those rights arising from Clause 2 herein before provided.

5. COST AND EXPENSES

- 5.1 Each Party shall bear its own costs and expenses incurred in preparing, executing and implementing the collaboration under this MoU.
- 5.2 Each Party shall bear its own solicitor's costs in the preparation and stamping of this MoU.

6. DISCLAIMER

Each Party shall be solely responsible for its own acts and omissions (and the acts and omissions of its directors, employees, consultants and other agents) and no Party shall have the authority nor shall it purport to act for, or legally bind, the other Party in a transaction with a third party except as authorized in writing by the Parties.

7. DISPUTE RESOLUTION

- 7.1 This MoU shall be governed by and construed in accordance with the laws of both the nation i.e, India & Thailand.
- 7.2 Any and all disputes, controversies and conflicts between or among the parties arising out of or relating to or in connection with this MoU and the performance or non-performance of the rights and obligations set forth herein shall to arrive at a mutual and amicable settlement failing the parties here by expressly negotiated agreed that where the cause of action arose shall have exclusive jurisdiction to entertain any suit arising out of or in connection with this MoU and laws of both the countries shall apply.

8. RELATIONSHIP OF THE PARTIES

Nothing contained in this MoU shall be construed as establishing or creating between the Parties a relationship master-and-servant or of principal-and-agent. The relationship between the Parties shall be that between equal independent contractors.

9. NON-BINDING OBLIGATIONS

- 9.1 The Parties do hereby agree, declare, covenant and undertake that this MoU outlines the understanding between the Parties with regard to the subject matter herein and may be subject to change or variation at the absolute discretion of the Parties herein, in the course of implementation of the collaboration, provided always that such discretion is exercised only upon mutual consent of the Parties
- 9.2 The Parties do further hereby agree, declare covenant and undertake that except where it is specifically provided herein, the MoU is not intended to create any legal obligations and shall not be legally binding on the Parties hereto.

10. NAME, OFFICIAL EMBLEM AND LOGO

10.1 Neither Party shall use, nor permit any person or entity to use the name, acronym, official emblem, logo trade mark (or any variation thereof) or other Intellectual Property (hereinafter referred to as "Brand Materials") that is/are identified with or belongs to the other Party on any publication, document, paper, audio or visual presentation, or for publicity purposes.

10.2 Any use of the Brand Materials for the purposes stated in Clause 10.1 above shall first obtain the written consent of the other Party and shall comply with all reasonable instructions as to the use of the other party's Brand Materials.

11. MISCELLANEOUS

- 11.1 The official language to be used for execution and cooperation under this MOU shall be English.
- 11.2 Any amendment or modification to this MoU shall be made upon mutual consent of the Parties vide a written notice executed by the duly authorized representative(s) of each Party hereto.
- 11. 3 A waiver of any of the nights or remedies available to any Party hereto shall not be valid and effective unless expressed in writing and executed by the duly authorized representative(s) of the Party Such a waiver by any of the parties hereto shall not be construed as a waiver in respect of any other breach, antecedent or future.
- 11.4 Each Party shall be solely responsible for their respective tax implications (if any) arising out of the performance of the terms and conditions of this MoU.

12. NOTICES

12.1 Any notice required to be delivered hereunder shall be sent to the Parties at the following respective addresses:

(i) If to RRCE Research Centre, Department of Physics, Rajarajeswari College of

Engineering, Kumbalagodu, Bangalore, India 560074

jobishjohns@rrce.org

(ii) If to PC Department of Chemistry, Payyanur College, Payyanur, Kannur,

Kerala, India

sujikv@gmail.com

- 12.2 Every notice or communication so sent shall be considered to have been received upon actual receipt.
- 12.3 Any Party may substitute or change its address by written notice to the other Party.

[END OF CLAUSES]

IN WITNESS WHEREOF the Parties hereto have caused this Memorandum of Understanding to be executed by their respective duly authorized representatives on the day and year first above written

On behalf of

RAJARAJESWARI COLLEGE OF ENGINEERING

Signature :

Dr. Jobish Johns S.Sc., Ph.D.

Associate Professor
Department of Physics
Rajarajeswari College of Engineering
Bangalore - 560 074, Karnataka, IND

Name : Dr. Jobish Johns

Designation : Head of the Research Center, Department of Physics, Rajarajeswari

College of Engineering, Bangalore, India

On behalf of

PAYYANUR COLLEG

Signature :

Dr. SUJITH. K. V.
ASSISTANT PROFESSOR IN CHEMISTRY
PAYYANUR COLLEGE, PAYYANUR
KANNUR, KERALA-670 327

Name : Dr. Sujith KV

Designation : Assistant Professor, Department of Chemistry, Payyanur College, Kannur,

Kerala, India





MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (herein referred to as "MOU") is effective as of 1st June 2018 entered between Rajarajeshwari College of Engineering having its Registered Office at No. 14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bangalore 560074.

(hereinafter referred to as "Institute" which expression shall, unless it be repugnant to the subject or context thereof, shall deem to mean and include its successors and assigns) of the ONE PART.

AND

Intel Technology India Private Limited, a company incorporated under the Companies Act, 1956, having its Registered Office at 23-56P, Devarabeesanahalli, Varthur Hobli, Outer Ring Road, Bangalore-560103 (hereafter referred as "Intel")

Intel and Institute may each be referred to as a "Party" or collectively as the "Parties."

BACKGROUND

- A. Intel has a program known as Intel College Excellence Program under which Foundation for Innovation and Collaborative Education having its office at R-7108, Devinder Vihar, Sector 56, Gurgaon, Haryana – 122011, India (hereinafter referred as "FICE"), an Intel approved vendor, may conduct workshops on Intel Embedded systems and set up state of the art labs based on Intel Architecture, at various higher education institutes including the Institute ("Program");
- B. Intel wishes to state in the MOU about the Program, management of this Program by FICE and Intel's relationship with the Institute and FICE.
- C. Institute agrees with Intel to collaborate in the Program and engage with FICE as described in this MOU.

NOW, THEREFORE, the Parties have come to the following understanding:



General Understanding regarding this MOU:

- 1. Purpose of the MOU: The purpose of this MOU is to specifically bring to the attention of the Institute the relationship of Intel with the Program and how the Program is managed by FICE. This MOU will also serve as a framework to describe Intel's relationship with the Institute and with FICE. Intel and FICE are independent contractors. FICE does not have any right or authority to assume or create any obligations on behalf of Intel or to bind Intel to any contract, agreement or undertaking with the Institute. Nothing in this MOU shall be construed to create a partnership, joint venture, employment or agency relationship between Intel and FICE. Upon the execution of this MOU, Institute and FICE may discuss and negotiate the potential transaction(s) relating to the Program including setting up of lab in greater detail, which may include entering into binding agreements for the implementation of the Program.
- 2. Non-Binding Nature of this MOU: The Parties agree that this MOU is non-binding and the terms of this MOU are statements of intent only. This is not a binding agreement between the Parties except for the obligations provided under Sections 2 through 9 below, which are binding on the Parties. The Program is conducted by Intel on a non-binding basis. Intel has the right to cancel the Program and its related activities at any time at Intel's sole discretion without providing any reason to the Institute. No legally binding agreement shall exist until both parties have negotiated, prepared and executed separate individual written agreement(s) establishing the binding obligations of the Parties as approved by each Party's management and legal entities.
- 3. <u>Confidentiality:</u> Except as may be otherwise stated in MOU, or as may be required by law, the Parties agree that they shall seek and receive the express prior consent of the other Party before they disclose to the public or to any third party the existence of this MOU, any confidential information provided to each other or the relationship described herein.
- 4. <u>Expenses:</u> Institute will be responsible for its own expenses in connection with all matters relating to the Program. All monetary transactions for conducting the Program shall be between FICE and the Institute. There is no funding from Intel for FICE to carry out the



objectives of or to implement the Program at the Institute. FICE will obtain its own funding from the Institute who wish to set up the state of the art Intel Intelligent Systems labs and implement the Program. In no event shall Intel be liable to the Institute for any fault, mismanagement, acts, omissions or damages of any kind whatsoever based upon or arising out of FICE's performance of or failure to carry out the Program activities as agreed with the Institute.

- Non Exclusivity: Nothing in this MoU shall mean or shall be construed to mean that any of
 the Party is at any time precluded from having similar arrangements with any other person
 or third party, subject always to maintaining confidentiality obligations stated herein.
- 6. <u>Limitation of Liability:</u> In no event shall Intel have any liability to the Institute, students or any other third party, for any indirect, incidental, speculative, special or consequential damages, based upon the breach of contract, tort or otherwise, arising out of this MOU, or for the failure of FICE to ultimately complete the Program activities as agreed between FICE and the Institute.
- 7. Warranties Disclaimed: ALL DELIVERABLES, MATERIALS AND PROGRAM COLLATERALS, ETC.
 PROVIDED BY INTEL ARE PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND. INTEL
 SPECIFICALLY DISCLAIMS IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
 PARTICULAR PURPOSE AND ANY WARRANTY AGAINST INFRINGEMENT OF ANY
 INTELLECTUAL PROPERTY RIGHT OF ANY THIRD PARTY.
- 8. No Intellectual Property Rights Granted: This MOU does not grant the Institute any license or other rights to any trademarks, logos or other intellectual property of Intel, and use of any intellectual property of Intel will be governed by a separate license agreement.
- 9. <u>Term and Termination:</u> This MOU will continue in effect until it is terminated by one of the Parties. Either Party may terminate this MOU at any time for any or no reason upon 30 days' written notice to the other Party. In the event Intel cancels the Program and/or its related activities, this MOU shall stand automatically terminated and Intel may provide a written notice to the Institute to this effect. The obligation arising under Sections 2 to 10 of this MOU will survive termination.



- 10. Governing Law and Jurisdiction: This MOU will in all respects be governed by and construed in accordance with the laws of Republic of India. Each party hereby agrees to the sole jurisdiction of the courts of Bangalore for all disputes and litigation arising under or relating to this Agreement.
- 11. Independent Contractors: The Parties are independent contractors, and no agency, partnership, joint venture or employee-employer relationship is intended or created by this MOU. Neither Party will make any warranties or representations on behalf of the other.
- 12. Entire Understanding; Amendment; Assignment: This MOU sets forth the entire and final understanding and agreement of the Parties, and supersedes any and all oral or written agreements or understandings between the Parties, as to the subject matter hereof. No amendments or modifications shall be effective unless in writing and signed by authorized representatives of both Parties. The waiver of a breach of any provision of this MOU will not operate or be interpreted as a waiver of any other or subsequent breach. No right, duty or obligation under this MOU may be assigned, delegated, factored or subcontracted in any manner by either Party without the other Party's prior written consent, except that Intel may assign its rights or delegate its duties to one or more direct or indirectly-owned subsidiaries of Intel Corporation.
- 13. <u>Notices:</u> All notices shall be directed in writing to the following individuals (or their successors):

For Institute:

Rajarajeshwari College of Engineering

No. 14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bangalore 560074.



For Intel:

Intel Technology India Private Limited

23-56P, Devarabeesanahalli, Varthur Hobli, Outer Ring Road, Bangalore-560 103

The signature of the Parties below indicates their agreement with the MOU.

For Institute:

For Intel:

Name: Dr. Vijayanand S.

Title: Executive Director

Date: 24.11.2018

Name: Kishore Balaji D.

Title: Director Corporate Affairs

Date: 24.11.2018

Witnesses:

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MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (herein referred to as "MOU") is effective as of 1st June 2018 entered between Rajarajeshwari College of Engineering having its Registered Office at No. 14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bangalore 560074.

(hereinafter referred to as "Institute" which expression shall, unless it be repugnant to the subject or context thereof, shall deem to mean and include its successors and assigns) of the ONE PART.

AND

Intel Technology India Private Limited, a company incorporated under the Companies Act, 1956, having its Registered Office at 23-56P, Devarabeesanahalli, Varthur Hobli, Outer Ring Road, Bangalore-560103 (hereafter referred as "Intel")

Intel and Institute may each be referred to as a "Party" or collectively as the "Parties."

BACKGROUND

- A. Intel has a program known as Intel College Excellence Program under which Foundation for Innovation and Collaborative Education having its office at R-7108, Devinder Vihar, Sector 56, Gurgaon, Haryana 122011, India (hereinafter referred as "FICE"), an Intel approved vendor, may conduct workshops on Intel Embedded systems and set up state of the art labs based on Intel Architecture, at various higher education institutes including the Institute ("Program");
- B. Intel wishes to state in the MOU about the Program, management of this Program by FICE and Intel's relationship with the Institute and FICE.
- C. Institute agrees with Intel to collaborate in the Program and engage with FICE as described in this MOU.

NOW, THEREFORE, the Parties have come to the following understanding:



General Understanding regarding this MOU:

- 1. Purpose of the MOU: The purpose of this MOU is to specifically bring to the attention of the Institute the relationship of Intel with the Program and how the Program is managed by FICE. This MOU will also serve as a framework to describe Intel's relationship with the Institute and with FICE. Intel and FICE are independent contractors. FICE does not have any right or authority to assume or create any obligations on behalf of Intel or to bind Intel to any contract, agreement or undertaking with the Institute. Nothing in this MOU shall be construed to create a partnership, joint venture, employment or agency relationship between Intel and FICE. Upon the execution of this MOU, Institute and FICE may discuss and negotiate the potential transaction(s) relating to the Program including setting up of lab in greater detail, which may include entering into binding agreements for the implementation of the Program.
- 2. Non-Binding Nature of this MOU: The Parties agree that this MOU is non-binding and the terms of this MOU are statements of intent only. This is not a binding agreement between the Parties except for the obligations provided under Sections 2 through 9 below, which are binding on the Parties. The Program is conducted by Intel on a non-binding basis. Intel has the right to cancel the Program and its related activities at any time at Intel's sole discretion without providing any reason to the Institute. No legally binding agreement shall exist until both parties have negotiated, prepared and executed separate individual written agreement(s) establishing the binding obligations of the Parties as approved by each Party's management and legal entities.
- 3. <u>Confidentiality:</u> Except as may be otherwise stated in MOU, or as may be required by law, the Parties agree that they shall seek and receive the express prior consent of the other Party before they disclose to the public or to any third party the existence of this MOU, any confidential information provided to each other or the relationship described herein.
- 4. Expenses: Institute will be responsible for its own expenses in connection with all matters relating to the Program. All monetary transactions for conducting the Program shall be between FICE and the Institute. There is no funding from Intel for FICE to carry out the



objectives of or to implement the Program at the Institute. FICE will obtain its own funding from the Institute who wish to set up the state of the art Intel Intelligent Systems labs and implement the Program. In no event shall Intel be liable to the Institute for any fault, mismanagement, acts, omissions or damages of any kind whatsoever based upon or arising out of FICE's performance of or failure to carry out the Program activities as agreed with the Institute.

- Non Exclusivity: Nothing in this MoU shall mean or shall be construed to mean that any of
 the Party is at any time precluded from having similar arrangements with any other person
 or third party, subject always to maintaining confidentiality obligations stated herein.
- 6. <u>Limitation of Liability:</u> In no event shall Intel have any liability to the Institute, students or any other third party, for any indirect, incidental, speculative, special or consequential damages, based upon the breach of contract, tort or otherwise, arising out of this MOU, or for the failure of FICE to ultimately complete the Program activities as agreed between FICE and the Institute.
- 7. Warranties Disclaimed: ALL DELIVERABLES, MATERIALS AND PROGRAM COLLATERALS, ETC. PROVIDED BY INTEL ARE PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND. INTEL SPECIFICALLY DISCLAIMS IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND ANY WARRANTY AGAINST INFRINGEMENT OF ANY INTELLECTUAL PROPERTY RIGHT OF ANY THIRD PARTY.
- No Intellectual Property Rights Granted: This MOU does not grant the Institute any license
 or other rights to any trademarks, logos or other intellectual property of Intel, and use of
 any intellectual property of Intel will be governed by a separate license agreement.
- 9. <u>Term and Termination</u>: This MOU will continue in effect until it is terminated by one of the Parties. Either Party may terminate this MOU at any time for any or no reason upon 30 days' written notice to the other Party. In the event Intel cancels the Program and/or its related activities, this MOU shall stand automatically terminated and Intel may provide a written notice to the Institute to this effect. The obligation arising under Sections 2 to 10 of this MOU will survive termination.



- 10. Governing Law and Jurisdiction: This MOU will in all respects be governed by and construed in accordance with the laws of Republic of India. Each party hereby agrees to the sole jurisdiction of the courts of Bangalore for all disputes and litigation arising under or relating to this Agreement.
- 11. Independent Contractors: The Parties are independent contractors, and no agency, partnership, joint venture or employee-employer relationship is intended or created by this MOU. Neither Party will make any warranties or representations on behalf of the other.
- 12. Entire Understanding; Amendment; Assignment: This MOU sets forth the entire and final understanding and agreement of the Parties, and supersedes any and all oral or written agreements or understandings between the Parties, as to the subject matter hereof. No amendments or modifications shall be effective unless in writing and signed by authorized representatives of both Parties. The waiver of a breach of any provision of this MOU will not operate or be interpreted as a waiver of any other or subsequent breach. No right, duty or obligation under this MOU may be assigned, delegated, factored or subcontracted in any manner by either Party without the other Party's prior written consent, except that Intel may assign its rights or delegate its duties to one or more direct or indirectly-owned subsidiaries of Intel Corporation.
- 13. Notices: All notices shall be directed in writing to the following individuals (or their successors):

For Institute:

Rajarajeshwari College of Engineering

No. 14, Ramohalli Cross, Kumbalgodu, Mysore Road, Bangalore 560074.



For Intel:

Intel Technology India Private Limited

23-56P, Devarabeesanahalli, Varthur Hobli, Outer Ring Road, Bangalore-560 103

The signature of the Parties below indicates their agreement with the MOU.

For Institute:

For Intel:

Name: Dr. Vijayanand S.

Title: Executive Director

Date: 24.11.2018

Name: Kishore Balaji D.

Title: Director Corporate Affairs

Date: 24.11.2018

Witnesses:

Dinecton FILE



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Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









MEMORANDUM OF UNDERSTANDING BETWEEN

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING RAJARAJESWARI COLLEGE OF ENGINEERING AND

PROLIFIC SYSTEMS AND TECHNOLOGIES PVT. LTD.,

THIS **MEMORANDUM OF UNDERSTANDING (MOU)** made and executed On this day of, **12/03/2018** between:

Department of Electrical And Electronics Engineering, RajaRajeswari college of Engineering, an educational institution, in #14, Ramohalli cross, Kumbalgodu, Mysore road, Bangalore and represented by Dr. Arunachalam M, HOD hereinafter Called HOD-EEE-RRCE (Which expression shall include its successors and assigns) of the first part;

AND

PROLIFIC SYSTEMS AND TECHNOLOGIES PVT. LTD., a company registered and having its branch office at, No: 723, 1st Floor, Lakshmi Narayana Complex, West of Chord Road, Basaveshwar Nagar 2nd Stage, Near Navrang Signal, Bengaluru – 560086 and represented by, Mr. R.Anantharaman, Associate Director, hereinafter referred to as PROLIFIC, which term shall mean and include, unless repugnant to the context and meaning thereof, its Successors, legal representatives and assigns, of the other part;

Whereas, Department of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering is in the field of education, imparting knowledge to students aspiring to be Engineers and Technologists.

Whereas, PROLIFIC is one of the reputed turnkey automation solutions provider and Asia's Number One advanced automation training provider having fully equipped facilities at 25 branches all over India.



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Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









And whereas, both Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering & PROLIFIC have agreed to form a 'STRATEGIC ALLIANCE' for providing industrial inputs to the Engineering students for mutual benefit.

And whereas, on the faith and strength of such representation and warranty, both Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering and PROLIFIC have agreed to enter into this Memorandum of Understanding as per the mutually agreed clauses as agreed below:

1. Provision of Supplies and Services:

Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering shall provide Prolific the facilities and qualified personnel to impart training as mutually agreed to and each personnel shall perform to the best of his/her ability during the term of the contract; Likewise PROLIFIC shall make available their facilities for special projects and also for training of students and faculty personnel. In addition, PROLIFIC shall depute their experts for necessary training at Rajarajeswari College Of Engineering and depending upon nature and degree / level of specialization, PROLIFIC shall train faculty and students of Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering on selected topics. All decisions under this clause will be taken between the parties here to only after prior consultation. Training will be conducted at mutually convenient dates.

Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering shall provide infrastructure as required by the company for conducting training, lectures etc.

PROLIFIC shall conduct training on core areas such as PLC's, SCADA, DCS, Drives and Robotics.

PROLIFIC shall deliver special lectures on advanced topics.



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2. Scope of Activities:

Details of activities are included in annexure-I.

3. Non-Exclusive Relationship:

This agreement is non-exclusive in nature and both Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering and PROLIFIC shall retain their right to perform their obligations with any other party during the term of this MOU.

4. Independent Contractors:

PROLIFIC and Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering hereby agree that each is an independent contractor and this MOU doesn't mean that one is an agent of other or of each other, and neither party shall be entitled to bind, by its acts, omissions or otherwise, the other party.

5. Assignments:

No part of this **MOU** or of any obligations created herein, may be assigned or transferred by any one of the parties whether by operation of law or otherwise, to any other person without the prior permission of the other. Any such assignment or transfer shall be void and be without force and effect and would not be binding on the other.

6. Entire Agreement:

This instrument sets forth the entire agreement between the parties hereto and either party shall deem all other representations, irrelevant and unenforceable. All modifications to this agreement shall be in writing and only if mutually agreed to.



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









7. Term of MOU and Notice of Termination:

This MOU is open ended in nature; but can be terminated with three month's notice on either side given to other party in writing at their address mentioned at the top/any other address to be notified in future. Such notice shall be deemed to be properly given if sent by registered post or by courier to the other persons authorized to sign this MOU.

8. Authorized Representatives:

Both parties hereto declare that their duly authorized respective representatives shall execute this agreement.

IN WITNESS WHEREOF the parties hereto have affixed their respective hands to this agreement on the day, month and year above written.

FOR PROLIFIC SYSTEMS &
TECHNOLOGIES PVT LTD.

HOD Electrical and Electronics Engineering

Dept. of Electrical & Electronics Engg.
Rajarajeswari College Of Engineering
Bengaluru-74

R. ANANTHARAMAN ASSOCIATE DIRECTOR

Principal Principal RRCE RAJARAJESWARI RUEGE OF ENGINEERING

COLLEGE OF ENGINEER



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









MEMORANDUM OF UNDERSTANDING (DT 12.03.2018) Between

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING RAJARAJESWARI COLLEGE OF ENGINEERING AND

PROLIFIC SYSTEMS AND TECHNOLOGIES PVT. LTD.

ANNEXURE-1

SCOPE OF ACTIVITIES:

- To impart specialized training for students of Instrumentation department in areas such as PLC's, SCADA, DCS, Drives and Robotics with regard to recent trends and practical applications on cost basis.
- To give training capsule to a limited number of students / semester on (ii) industry-based projects in the above mentioned fields.
- To offer special lectures by experts on topics pertaining to the above (iii) fields on mutually convenient dates on cost free basis.
- To go in for formation of expert panel by pooling in the expertise of (iv) PROLIFIC with that of Department of Electrical And Electronics Engineering, Rajarajeswari College of Engineering for conducting seminars/conferences on the emerging trends in the above mentioned fields.
- Department of Electrical And Electronics Engineering, Rajarajeswari (v) College of Engineering To make available the infrastructure as required by PROLIFIC for conducting training, Lectures etc.



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

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(vi) Department of Electrical And Electronics Engineering, Rajarajeswari College of Engineering To make fair considerations of the procurement to PROLIFIC on the basis of their consistent on-time performance with respect to quality and reliability.

FOR PROLIFIC SYSTEMS &
TECHNOLOGIES PVT LTD.

R. ANANTHARAMAN & TE

HOD Electrical and Electronics Engineering

Dept. of Electrical & Electronics Engg. Rajarajeswari College Of Engineering Bengaluru-74

Principal, RRCE

Principal
RAJARAJESWARI
COLLEGE OF ENGINEERING

Ramohalli Cross, Bengaluru-74



PROGRAM DELIVERY AGREEMENT BETWEEN

ACS College of Engineering and Rajarajeshwari College of Engineering AND

UC Berkeley -IAG & FICE EDUCATION PRIVATE LIMITED

This agreement ("Agreement") is made effective from November 2018 (the "Effective Date") between

UC Berkeley – IAG & FICE Education Private Limited, with its offices at Bangalore and ACS College of Engineering and Rajarajeshwari College of Engineering having the registered offices at #207, Kambipura, Mysore road, Bangalore – 560074

WHEREAS FICE has entered into an agreement with University of California Berkeley's Innovation Acceleration Group (hereinafter called "IAG") to jointly offer a hybrid program that combines face to face learning, online learning, synchronous and asynchronous video centric sessions and experiential learning, called "India Smart City Micro Accelerator Program" ("Program") to engineering colleges in India;

WHEREAS the Institute has evaluated this Program and finds that it will benefit the students at the Institute and is therefore desirous of working with FICE to deliver this Program within its campus and elsewhere;

NOW THEREFORE this Agreement witnesseth as follows:

1. The Program

The Program will be delivered In India between Feb 2019 and November 2019. The Program shall comprise of 3 phases that are defined as follows:

- A. Phase 1: Est. Feb 2019: IAG Advisory Board and Train the Trainer academy, conducted in India in April 2019.
- B. Phase 2: FICE trainers, under guidance from IAG, shall run a 7-week Phase 1 program at the Micro Accelerator for students. No more than <u>50</u> students can participate in this Program. This part of the Program will be conducted in a hybrid manner, using a mix of face to face sessions, online content, asynchronous and synchronous video based delivery and experiential learning. Students who successfully complete the program shall receive a co-branded certificate from IAG and FICE
- C. Phase 3: est. Sep 2019: Top 1 team from each Micro Accelerator shall participate in the annual 3-day UC Berkeley accelerator, delivered by IAG team in India.



2. Fees:

The fees for the Program is INR 1,500,000 (Rupees Fifteen Lakhs only). The Program Fee shall be payable to FICE in accordance with the following schedule:

- A. Advance of INR 13,00,000 (Rupees Thirteen Lakhs) shall be payable in advance along with the execution of this Agreement.
- B. The remaining amount shall be due latest by Dec 2018.
- C. The Fees for non Bangalore institution in 2A and 2B do not include the following travel expenses: participant airfare, hotel accommodation, meals, ground transportation, and parking and any such costs or expenses shall be the responsibility of Institute.

3. Logo usage:

FICE and IAG logos may be used by the Micro Accelerators for purposes of Program promotion and participant recruitment. FICE will provide all branding files for use by the Institute. FICE approval is required for all uses that will be distributed to or by local, regional, national or international media outlets.

4. Intellectual Property Rights

The Program shall incorporate content and instructional materials owned, licensed to or controlled by FICE and IAG. FICE and IAG shall retain the ownership of their own trade secrets, copyrights, trademark, patents, content, data and other intellectual property rights and improvements and enhancements thereto ("Intellectual Property"). To the extent that the Program consists of content and instructional materials owned by a faculty member or faculty members ("Third Party Intellectual Property"), the rights in such Third Party Intellectual Property shall be held by such faculty member or faculty members, subject to a license to IAG and FICE to use the Third Party Intellectual Property in the development and delivery of the Program. Institute will not use such Intellectual Property and/or Third Party Intellectual Property for any purpose other than in furtherance of the Program.

5. Trademarks

Institute acknowledges that the name "UC Berkeley Center for Executive Education" and the UC Berkeley Center for Executive Education logo ("IAG's Marks"), include trademarks which are owned by The Regents of the University of California (the "UC Marks"). The use of such UC Marks has been granted to FICE under an Affiliation Agreement between The Regents of the University of California and FICE. UC Marks are protected by state, federal, and/or international laws and except as incorporated in Institute's Marks and approved by FICE pursuant to this Agreement, the Contractor may not use the UC Marks without the prior permission of FICE and UC Berkeley's Office of Marketing & Business Outreach.

6. Prohibition Against Recording

Institute may not videotape or otherwise record all or any portion of the Program without the prior written consent of FICE and /or the faculty member(s).

7. Non-Solicitation

Institute shall not solicit or accept any offers for additional services from any faculty member associated with the Program, including offers for consulting services, for the term of this Agreement and for one year following the conclusion of the Program. In the event that additional services of any pature are desired by Institute Institute shall contact FICE's representatives



8. Indemnification

- A. FICE shall defend, indemnify and hold Institute, its officers, agents, and employees, harmless from and against any and all liability, loss, expense, including reasonable attorney's fees, or claims for injury or damages arising out of the performance of this Agreement but only in proportion to and to the extent such liability, loss, expense, attorney's fees, or claims for injury or damages are caused by or result from the negligent or intentional acts or omissions of FICE, its officers, agents, or employees.
- B. Institute shall defend, indemnify and hold FICE, its officers, agents, and employees, harmless from and against any and all liability, loss, expense, including reasonable attorney's fees, or claims for injury or damages arising out of the performance of this Agreement but only in proportion to and to the extent such liability, loss, expense, attorney's fees, or claims for injury or damages are caused by or result from the negligent or intentional acts or omissions of Institute, its officers, agents, or employees
- c. While attending the Program, participants shall comply with all facility safety rules and regulations of which they have notice and shall be granted access to facilities only during normally scheduled business hours or as otherwise specifically agreed to in writing between FICE and Institute.

10. Special Circumstances

In the event that any Program participant becomes involved in an accident, becomes seriously ill, encounters legal problems or becomes involved in any situation that would materially affect such individual's, health, welfare or ability to participate in the Program, Institute shall be notified immediately and shall take any necessary action to resolve or manage such situation.

11. Notice

FICE's representative for all contractual matters shall be:

Pradeep G

Director FICE Education Private Limited

Email: pradeep@fice.in

Phone: (080) 4175 1855

Institute's representative for all matters shall be:

Notice pursuant to this Agreement shall be effective sent by e-mail or delivered personally to the recipient, or three days after deposit with Speed Post, offered by India Post or by any other reputed courier company in India.

12. Disputes

In case of a dispute, the parties agree to non-binding arbitration in Bangalore, Karnataka, under the laws of India.

13. Assignment

Institute may not assign this Agreement, or any part hereof, without the written consent of FICE, which consent or refusal to consent shall be in the absolute discretion of FICE and may be granted or withheld without any reason given.



14. Severability

In the event any portion of this Agreement is declared illegal, unenforceable, invalid or void by a court of competent jurisdiction, such portion shall be severed from this Agreement, and the remaining provisions shall remain in full force and effect.

15. Integration

This Agreement, including any and all exhibits, attachments, and appendices, constitutes the entire understanding and agreement between the parties as to all matters contained herein, and supersedes any and all prior agreements, representations and understandings of the parties.

16. Counterparts

This Agreement may be executed in two or more counterparts, which may be transmitted via facsimile or electronically, each of which shall be deemed an original and all of which together shall constitute one instrument.

17.Amendment

This Agreement may be amended or modified only by mutual written agreement of the parties.

18. Governing Law

This Agreement shall be governed by and interpreted according to the laws of the State of Karnataka, without regard to its conflict of laws and provisions.

19. Independent Contractor Status

Institute is an independent contractor and is not a joint venturer, employee, agent or partner of FICE. Neither party will have the right to obligate or bind the other party in any manner whatsoever.

20. Force majeure

If any party fails to perform its obligations under this Agreement as a result of acts of God, labor disputes, strikes actions of governmental authority, acts of terrorism, wars, travel hindered by ash from volcano, judicial orders or other causes beyond the reasonable control of the party obligated to perform, then that party's performance shall be excused. In the event of force majeure, Institute shall compensate FICE for non-cancelable and other direct, out-of-pocket expenses incurred on Institute's behalf.

21. Waiver

Any failure of FICE to enforce any of the terms or conditions of this Agreement shall not constitute a waiver and shall not affect or impair such terms or conditions in any way, nor shall it impair the right of FICE to avail itself of such remedies as it may have available for any breach of this Agreement.

EXECUTED by the parties as of the Effective Date

UC Berkeley Executive Education Elizabeth Saunders

Program Director,

IAG UC Berkeley Executive Education



FICE EDUCATION PRIVATE LIMITED

Name: Nagesh Singh

Designation: Managing Director

Date: 24.11.2018

Witness: Washing Name, title & address:

Pradeep G, Director, FICE Education Pvt. Ltd. #862, 80 feet Road, Koramangala 8th Block,

Bangalore 560095

INSTITUTE

Name: Dr. S Vijayanand

Designation: Executive Director

Date: 24.11.2018

Dr. R. Balckrishne

RAJARAJESWARI

COLLEGE OF ENGINEERING

Ramohalli Cross, Bargaluru-74



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

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MEMORANDUM OF UNDERSTANDING BETWEEN

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING RAJARAJESWARI COLLEGE OF ENGINEERING AND

EAGLESTONE ELECTRICALS

THIS MEMORANDUM OF UNDERSTANDING (MOU) made and executed On this day of, 18/08/2016 between:

Department Of Electrical And Electronics Engineering, RajaRajeswari college of Engineering, an educational institution, in #14, Ramohalli cross, Kumbalgodu, Mysore road, Bangalore and represented by Dr. Arunachalam M, HOD hereinafter Called HOD-EEE-RRCE (Which expression shall include its successors and assigns) of the first part; AND

EAGLESTONE ELECTRICALS, a company registered and having its branch office at, No: 145, 2nd main 1st cross KK layout papareddypalya nagarabhavi2nd stage Bangalore-560072.and represented by, Mr. Rohith, Director, hereinafter referred to as EAGLESTONE ELECTRICALS, which term shall mean and include, unless repugnant to the context and meaning thereof, its Successors, legal representatives and assigns, of the other part;

Whereas, Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering is in the field of education, imparting knowledge to students aspiring to be Engineers and Technologists.

Whereas, EAGLESTONE ELECTRICALS is one of the reputed company in interior electric design, installation of electric equipments and maintenance in the field of construction.

And whereas, both Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering & EAGLESTONE ELECTRICALS have agreed to form a 'STRATEGIC ALLIANCE' for providing industrial inputs to the Engineering students for mutual benefit.

And whereas, on the faith and strength of such representation and warranty, both Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering and EAGLESTONE ELECTRICALS have agreed to enter into this Memorandum of Understanding as per the mutually agreed clauses as agreed below:

1. Provision of Supplies and Services:

Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering shall provide Prolific the facilities and qualified personnel to impart training as mutually agreed to and each personnel shall perform to the best of his/her ability during the term of the contract; Likewise EAGLESTONE ELECTRICALS shall make available their facilities for special projects and also for training of students and faculty personnel. In addition, EAGLESTONE ELECTRICALS shall depute their experts for necessary training at Rajarajeswari College Of Engineering and depending upon nature and degree / level of specialization, EAGLESTONE ELECTRICALS shall train faculty and students of Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering on selected topics. All decisions under this clause will be taken between the parties hereto only after prior consultation. Training will be conducted at mutually convenient dates.

Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering shall provide infrastructure as required by the company for conducting training, lectures etc.

EAGLESTONE ELECTRICALS shall conduct training on core areas such as HVAC installations, design and calculation of electric load, different simulation software and tools used in electric design.

EAGLESTONE ELECTRICALS shall deliver special lectures on advanced topics.

2. Scope of Activities:

Details of activities are included in annexure-I.

3. Non-Exclusive Relationship:

This agreement is non-exclusive in nature and both Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering and EAGLESTONE ELECTRICALS shall retain their right to perform their obligations with any other party during the term of this MOU.

4. Independent Contractors:

EAGLESTONE ELECTRICALS and Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering hereby agree that each is an independent contractor and this MOU doesn't mean that one is an agent of other or of each other, and neither party shall be entitled to bind, by its acts, omissions or otherwise, the other party.

5. Assignments:

No part of this **MOU** or of any obligations created herein, may be assigned or transferred by any one of the parties whether by operation of law or otherwise, to any other person without the prior permission of the other. Any such assignment or transfer shall be void and be without force and effect and would not be binding on the other.

6. Entire Agreement:

This instrument sets forth the entire agreement between the parties hereto and either party shall deem all other representations, irrelevant and unenforceable. All modifications to this agreement shall be in writing and only if mutually agreed to.



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST











7. Term of MOU and Notice of Termination:

This MOU is open ended in nature; but can be terminated with three month's notice on either side given to other party in writing at their address mentioned at the top/any other address to be notified in future. Such notice shall be deemed to be properly given if sent by registered post or by courier to the other persons authorized to sign this MOU.

8. Authorized Representatives:

Both parties hereto declare that their duly authorized respective representatives shall execute this agreement.

IN WITNESS WHEREOF the parties hereto have affixed their respective hands to this agreement on the day, month and year above written.

For Eaglestone Electrical

Proprietor

FOR

EAGLESTONE ELECTRICALS

HOD

Electrical and Electronics Engineering

Dept. of Electrical & Electronics Engg. Rajarajeswari College Of Engineering Bengaluru-74

Mr. Rohith DIRECTOR

EAGLESTONE ELECTRICALS

EAGLESTONE ELECTRICAL

#145, K.K. Layout, Papareddypalya, Nagarabhavi 2nd Stage, Bangalore-72.



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST











MEMORANDUM OF UNDERSTANDING (DT: 18/08/2016) Between

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING RAJARAJESWARI COLLEGE OF ENGINEERING AND EAGLESTONE ELECTRICALS

ANNEXURE-1 SCOPE OF ACTIVITIES:

- (i) To impart specialized training in core areas such as HVAC installations, design and calculation of electric load, different simulation software and tools used in electrical design.
- (ii) To give training capsule to a limited number of students / semester on industry-based projects in the above mentioned fields.
- (iii) To offer special lectures by experts on topics pertaining to the above fields on mutually convenient dates on cost free basis.
- (iv) To go in for formation of expert panel by pooling in the expertise of EAGLESTONE ELECTRICALS with that of Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering for conducting seminars/conferences on the emerging trends in the above mentioned fields.
- (v) Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering To make available the infrastructure as required by EAGLESTONE ELECTRICALS for conducting training, Lectures etc.
- (vi) Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering To make fair considerations of the procurement to EAGLESTONE ELECTRICALS on the basis of their consistent on-time performance with respect to quality and reliability.

FOR

EAGLESTONE BLECTRICALS

Mr. Rohith DIRECTOR

EAGLESTONE ELECTRICALS

EAGLESTONE ELECTRICAL

#1145, P.K. Layout, Papareddypalya, Nagarabhavi 2nd Stage, Bangalore-72. hommen

HOD

Electrical and Electronics Engineering

Dept. of Electrical & Electronics Engs.
Rejarajeswari College Of Engineering
Bengaluru-74

Campus

#14, Ramohalli Cross, Kumbalgodu, Mysore Road Bengaluru - 560 074 Ph: 080 - 28437124 / 28437375 Fax: 080 - 28437373 E-mail: info@rrce.org, enquiry@rrce.org

www.rrce.org



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST











MEMORANDUM OF UNDERSTANDING BETWEEN DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING RAJARAJESWARI COLLEGE OF ENGINEERING AND S.M ELECTRICALS

THIS MEMORANDUM OF UNDERSTANDING (MOU) made and executed On this day of, 15/08/2016 between:

Department Of Electrical And Electronics Engineering, RajaRajeswari college of Engineering, an educational institution, in #14, Ramohalli cross, Kumbalgodu, Mysore road, Bangalore and represented by Dr. Arunachalam M, HOD hereinafter Called HOD-EEE-RRCE (Which expression shall include its successors and assigns) of the first part;

AND

S.M ELECTRICALS, a company registered and having its branch office at, No: 145, #154, Railway station road, Anchekeri, Kengeri, Bengaluru-560060 and represented by, Mr. PUTTARUDRAIAH, PROPRIETOR, hereinafter referred to as S.M ELECTRICALS, which term shall mean and include, unless repugnant to the context and meaning thereof, its Successors, legal representatives and assigns, of the other part;

Whereas, Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering is in the field of education, imparting knowledge to students aspiring to be Engineers and Technologists.

Whereas, S.M ELECTRICALS is one of the reputed company in interior electric design, installation of electric equipments, interior wiring and maintenance in the field of construction.

And whereas, both Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering & S.M ELECTRICALS have agreed to form a 'STRATEGIC ALLIANCE' for providing industrial inputs to the Engineering students for mutual benefit.

And whereas, on the faith and strength of such representation and warranty, both Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering and S.M ELECTRICALS have agreed to enter into this Memorandum of Understanding as per the mutually agreed clauses as agreed below:

Campus

1. Provision of Supplies and Services:

Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering shall provide Prolific the facilities and qualified personnel to impart training as mutually agreed to and each personnel shall perform to the best of his/her ability during the term of the contract; Likewise S.M ELECTRICALS shall make available their facilities for special projects and also for training of students and faculty personnel. In addition, S.M ELECTRICALS shall depute their experts for necessary training at Rajarajeswari College Of Engineering and depending upon nature and degree / level of specialization, S.M ELECTRICALS shall train faculty and students of Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering on selected topics. All decisions under this clause will be taken between the parties hereto only after prior consultation. Training will be conducted at mutually convenient dates.

Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering shall provide infrastructure as required by the company for conducting training, lectures etc.

S.M ELECTRICALS shall conduct training on core areas such as HVAC installations, design and calculation of electric load, different simulation software and tools used in electric design.

S.M ELECTRICALS shall deliver special lectures on advanced topics.

2. Scope of Activities:

Details of activities are included in annexure-I.

3. Non-Exclusive Relationship:

This agreement is non-exclusive in nature and both Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering and S.M ELECTRICALS shall retain their right to perform their obligations with any other party during the term of this MOU.

4. Independent Contractors:

S.M ELECTRICALS and Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering hereby agree that each is an independent contractor and this MOU doesn't mean that one is an agent of other or of each other, and neither party shall be entitled to bind, by its acts, omissions or otherwise, the other party.

5. Assignments:

No part of this **MOU** or of any obligations created herein, may be assigned or transferred by any one of the parties whether by operation of law or otherwise, to any other person without the prior permission of the other. Any such assignment or transfer shall be void and be without force and effect and would not be binding on the other.

6. Entire Agreement:

This instrument sets forth the entire agreement between the parties hereto and either party shall deem all other representations, irrelevant and unenforceable. All modifications to this agreement shall be in writing and only if mutually agreed to.



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST











MEMORANDUM OF UNDERSTANDING (DT: 15/08/2016)

Retween

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
RAJARAJESWARI COLLEGE OF ENGINEERING
AND

S.M ELECTRICALS

ANNEXURE-1 SCOPE OF ACTIVITIES:

- (i) To impart specialized training in core areas such as HVAC installations, design and calculation of electric load, different simulation software and tools used in electrical design.
- (ii) To give training capsule to a limited number of students / semester on industry-based projects in the above mentioned fields.
- (iii) To offer special lectures by experts on topics pertaining to the above fields on mutually convenient dates on cost free basis.
- (iv) To go in for formation of expert panel by pooling in the expertise of S.M ELECTRICALS with that of Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering for conducting seminars/conferences on the emerging trends in the above mentioned fields.
- (v) Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering

 To make available the infrastructure as required by S.M ELECTRICALS for conducting training, Lectures etc.
- (vi) Department Of Electrical And Electronics Engineering, Rajarajeswari College Of Engineering To make fair considerations of the procurement to S.M ELECTRICALS on the basis of their consistent on-time performance with respect to quality and reliability.

FOR S.M ELECTRICALS

Mr. PUTTARUDRAIAH
ROPRIETORRICAL
No. 84, Railway Station Road
Anchekeri, Kengeri,
BANGALORE -560 060

HOD

Electrical and Electronics Engineering Professor & HOD

Dept. of Electrical & Electronics Engg.
Rajarajeswari College Of Engineering
Bengaluru-74

Campus

#14, Ramohalli Cross, Kumbalgodu, Mysore Road Bengaluru - 560 074 Ph: 080 - 28437124 / 28437375 Fax: 080 - 28437373 E-mail: info@rrce.org, enquiry@rrce.org



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST











7. Term of MOU and Notice of Termination:

This MOU is open ended in nature; but can be terminated with three month's notice on either side given to other party in writing at their address mentioned at the top/any other address to be notified in future. Such notice shall be deemed to be properly given if sent by registered post or by courier to the other persons authorized to sign this MOU.

8. Authorized Representatives:

Both parties hereto declare that their duly authorized respective representatives shall execute this agreement.

IN WITNESS WHEREOF the parties hereto have affixed their respective hands to this agreement on the day, month and year above written.

FOR S.M ELECTRICALS

> Mr. PUTFARUDRAIAE Anchekeri, Kengeri, BANGALORE -560 060

HOD Electrical and Electronics Engineering

> Professor & HOD Dept. of Electrical & Electronics Engg. Rajarajeswari College Of Engineering Bengaluru-74



MEMORANDUM OF UNDERSTANDING

(Industry - Institutions - Mentors - Collaborative Activities)

This agreement is between International Society for Education Research and Technology referred as "ISERT / First Party" incubated at, Rajarajeswari Group of Institutions (RRGI), comprising of

Rajarajeswari College of Engineering

#14 Ramohalli Cross, Kumbalgodu, Mysore Road, Bangalore 560074

ACS College of Engineering,

#207 Kambipura, Mysore Road, Bangalore 560074

AND

SONATA SOFTWARE LIMITED

A software company located at ¼ APS Trust Building, Bull Temple Road, N.R.Colony, Bangalore - 560 004

(Hereinafter referred as "Partner / Second Party")

ISERT is an organization poised to connect industries and institutions with the aid of using the SelectSmart digital collaborative platform. ISERT programs along with the platform enables many institutions and their students to collaborate with companies, mentors, research institutions, training providers and any other related agencies. The primary aim of this Agreement is to mutually agree and provide opportunity for students and institutions associated with ISERT to work on industry projects, internships, mentorships which could lead to placements and sponsored research from companies and government agencies with or without commercial engagement as stated below: -

ISERT agrees on the following:

- 1. ISERT shall conduct programs such as webinars, projects, internships, trainings, certifications and any other related activities
- 2. ISERT shall provide the platform "SelectSmart" as a hosted solution to collaborate between various stake holders such as Institutions, companies, research organizations, social organizations, societies and trusts, individual mentors in the relevant areas and other related entities which can fit into this collaboration
- 3. ISERT shall identify and coordinate the expertise and relevant stake holders towards the stated objectives of the program

Partner agrees on the following:

- "Partner" can identify/provide opportunities and support for Internship / Mentorship / Real-time Projects / Placement / Industry Visits / Other collaborative activities to the students and associate with SelectSmart Platform based on their sole discretion, conditions and in alignment with their policy
- 2. Identify / Provide appropriate resource personal, expertise, training and infrastructure and facility to support the program at the sole discretion of the company based on the feasibility and availability.
- Partner agrees that any institution(s), student(s) &, mentor(s) associated with ISERT are eligible to avail the services and opportunities available through this MOU.

Both "ISERT" and "Partner" shall have right to mutually agree to terminate the agreement from either side without citing any reasons and conditions. ISERT and the Partner have jointly signed this agreement on 7th October, 2021 at Bangalore.

For ISERT, K.Kannan

For Partner,

R Sathyanarayana

Kalyanam Kannan

Chairman

International Society for Education Research & Technology

(Digitally Signed Document)

R Sathyanarayana

Authorised Signatory

Authorized Signatory with Name, Designation and Seal

(Note: It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall not be construed as a partnership)





ಶ್ರೀಕ್ರಿಡ್ ಇನ್ನೋವೆಡ್ಡನ್ಸ್ SHREEKRISH INNOVATIONS

R&D Lab

Date: 02.01.2018

MEMORANDUM OF UNDERSTANDING (MOU)

Between

ShreeKrish Innovations R & D Lab #2, 12th Cross, 1st 'D' Main, K S Town, Bengaluru - 560060

8

RajaRajeshwari College of Engineering

#14, Ramohalli cross, Mysuru Road, Kumbalagodu Bengaluru - 560074.

This is an agreement between

"Party A", hereinafter called ShreeKrish Innovations R & D Lab, #2, 12th Cross, 1st 'D'
Main, K S Town, Bengaluru - 560060

8

"Party B", hereinafter called RajaRajeshwari College of Engineering, #14, Ramohalli cross,
Mysuru Road, Kumbalagodu, Bengaluru – 560074.

I. PURPOSE & SCOPE

The purpose of this MOU is to clearly identify the roles and responsibilities of each party as they relate to. In particular, this MOU is intended to: Exchange facilities in terms of:

- 1. IT and Professional Jobs
- 2. Academic and Research Projects
- 3. Student Internship
- 4. Technical Workshops
- 5. Technical Seminars
- 6. Consultancy service

II. BACKGROUND

ShreeKrish Innovations R & D Lab, #2, 12th Cross, Ist 'D' Main, K S Town, Bengaluru - 560060, is a Technology company with businesses across Design services, prototype development, wireless solutions, system integration, product distribution and provides training in the fields of Web Technologies, Android Apps., Software testing and embedded systems. This company was established in the year 2017 by a team of professional directors having rich experience in Cloud Computing, embedded, IoT, Big Data Analytics and component industries.

No.2, 12th Cross, 1st 'D' Main, Opposite Geethanjali Store, K. S. Town, Bengaluru - 560 060

Ph: 080-28488990

Website: www.skiresearch.com, Email:shreekrish@skiresearch.com

RajaRajeswari College of Engineering (RRCE) was established in the year 2006 in order to impart Technical Education. Present day Intake is 810 in 6 UG Courses & 7 PG Courses. RRCE is affiliated to Visvesvaraya Technological University, Belagavi, Approved by AICTE, New Delhi and Accredited with NBA and NAAC. During the past 12Years, RRCE has registered recognizable growth and is considered as one of the fast developing Engineering Colleges in Karnataka State.

III. [PARTY A] RESPONSIBILITIES UNDER THIS MOU

Both the parties have herein agreed to undertake the following activities

- IT and Professional Jobs
- Academic and Research Project Guidance
- Student Internships
- Technical Workshops
- Technical Seminars
- · Consultancy Service
- Company Specific Training

IV. [PARTY B] RESPONSIBILITIES UNDER THIS MOU

This MOU details on the modalities & general Conditions regarding Collaboration between RRCE & ShreeKrish Innovations R & D Lab, #2, 12th Cross, 1st 'D' Main, K S Town, Bengaluru - 560060, for enhancing the availability of Lightly Qualified Man Power in the areas of Student Internship, Students Training Programs, Student Academic Projects, Workshop for Students, Guest Lecturer, Sponsorship for Symposiums & Technical Workshops.

Both RRCE & ShreeKrish Innovations R & D Lab, shall agree for encouraging interactions between the Practicing Engineers, Scientists, Research fellows, Faculty Members & Students through the following arrangements:

- a. IT and Professional Jobs
- b. Academic and Research Project Projects
- c. Student Internship
- d. Technical Workshops
- e. Technical Seminars
- f. Consultancy service

EFFECTIVE DATE & DURATION OF MOU

- (a) This MOU shall be effective from the date of its approval by competent authorities at both ends
- (b) Duration of this MOU shall be for a period of 3 Years from the effective date and further it may be renewed upon mutual consent
- (c) Any clause or article of the MOU may be modified or amended by mutual agreement of Industry & RRCE.

Terms & Conditions:

 All official communications are preferably through official Email Ids: shreekrish@ skiresearch.com and hodece@rrce.org

- Jobs and internships are based on the eligibility and suitability of the candidate specified by the company
- Schedule of Technical Talks and workshops are based on the availabilities of engineers of the company
- Suitable transport facilities such as cab, hospitality and other perks if any must be provided to the speakers and organizers of the events
- 5. Either party can terminate MOU at any point of time with 1 month prior intimation in writing.

CONFIDENTIALITY

- · During the Tenure of the MOU both RRCE & Jobs
- · IT and Professional Jobs
- · Academic Project Guidance
- Student Internships
- Technical Workshops
- · Technical Seminars
- Consultancy Service

RRCE & ShreeKrish Innovations R & D Lab, will maintain Strict Confidentiality & Prevent disclosure of any information & data exchanged under the scope of this MOU for any purpose other than in accordance with the MOU in witness where of parties here to have entered in to this Agreement effective as on date & Year first written above.

VII. EFFECTIVE DATE AND SIGNATURE

This MOU shall be effective upon the signature of Parties A and B authorized officials. It shall be in force from 02-01-2018 to 31-12-2020.

Parties A and B indicate agreement with this MOU by their signatures.

Signatures and dates

[Insert name of Party A]

[Insert name of Party B]

ShreeKrish Innovations R & D Lab

RajaRajeshwari College of Engineering

For Shreekrish Innovations R & D Lab

Managing Director

Date 2/1)18

Date

Principal
RAJARAJESWARI

COLLEGE OF ENGINEERING Ramohalli Cross, Bengaluru-74

3

Memorandum of Understanding

RAJA RAJESHWARI COLLEGE OF ENGINEERING, BENGALURU



AND

CONSTRUCTION MANAGEMENT TRAINING INSTITUTE, Bengaluru



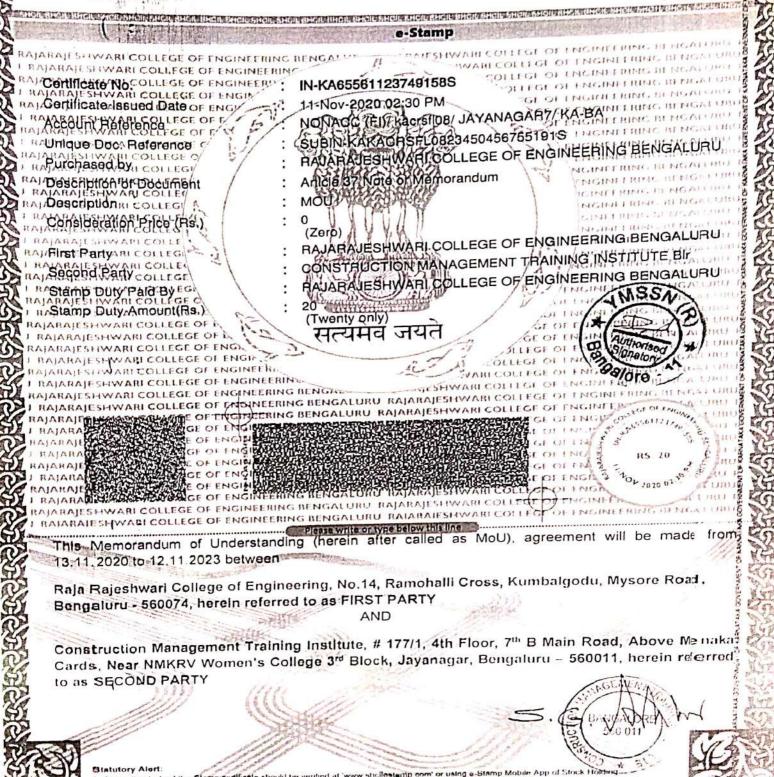




INDIA NON JUDICIAL

Government of Karnataka

Rs. 20



Now this agreement witness as follows;

- 1. The First Party is Raja Rajeshwari College of Engineering, Bengaluru which is a higher education technical institute, approved by AICTE, affiliated to Vishweshwarayya Technology University, Belagavi, to conduct the technical programs at the college site of https://www.rrce.org/
- 2. The Second Party is Construction Management Training Institute situated at Jayanagar, Bengaluru 560011, is into providing employment based value added certified courses for Civil Engineers & Construction professionals for more details https://www.cmtionline.com/.
- 3. Both the parties have the common interest of training the students and making them industry ready by the time they come out of the institution. Both the parties believe that close cooperation between the two would be of major benefit to the student community to enhance their skills and knowledge.
- 4. The First Party shall be providing the infrastructure and other facilities to conduct online trainings seminars, workshops, offline training programs, Practical Trainings
- 5. The Second Party shall provide assistance in organizing field visits, training the students in various fields, Internships, student projects and any other related programs related to Placements assistance. Second party intended to support with resources from Industries and project works guidance and education on Green Buildings.
- 6. The Second Party shall support in conducting technical seminars, workshops and conferences etc., organized by the first party on various topics related to industry requirements.
- 7. The Second Party shall be assisting the students for the placements / Internships / Projects /Entrepreneurship skills
- 8. The Second Party shall help the First Party to develop the consultancy in the department of civil engineering.
- 9. This agreement shall come into effect from 13.11.2020
- 10. The duration of this MOU shall be for period of 3 (THREE) years from the date of effect, i.e., from 13.11.2020 to 12.11.2023 If not renewed or amended in writing the same shall be considered as expired or terminated.
- 11. Any alteration, addition or modification in this MOU shall be in writing and signed by both the parties



- 12. Any notice, request or other communication required or permitted to be given or made under this agreement to First Party or Second Party, shall be in writing. Such notice or request shall have been given or made when it shall have been delivered by hand, mail with a copy by facsimile to the party to which it Is addressed at such party's address specified below or at such other address as such party shall have designed by notice to the party for giving such notice or making such request.
- 13. The parties hereto acting themselves or through representatives duly authorized, have caused this agreement to be signed in their respective names as of the day & year written above.

Dr. T Chandrashekar

Principal

Raja Rajeshwari College of Engineering

Principal Bengaluru - 560 074.

RAJARAJESWARI

COLLEGE OF ENGINEERING

Ramohalli Cross, Bengaluru-7/

Dr. Ramesh V

Professor and Head of the Department, Civil

Raja Rajeshwari College of Engineering

Bengaluru - 560 074 Professor & HOD

Department of Civil Engineering RAJARNIESWARI COLLEGE OF LINDINEERING

Bengaluru-74

Er. S G Ashokkumar

Founder & CEO

Construction Management Training Institute,

Jayanagar 3rd Block,

Bengaluru - 560011

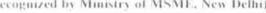


NATIONAL ENGINEERING COLLEGE

(An Autonomous Institution Affiliated to Anna University, Chennai) K.R. NAGAR, KOVILPATTI-628503

NEC BUSINESS INCUBATOR

(Recognized by Ministry of MSMF, New Delhi)





INCUBATEE INCUBATION AGREEMENT

This Agreement is made on this date March 4th 2020 between the aspiring Entrepreneur Dr. Amutharaj. J. having pre-startup idea "A2Z Rental" residing at #638, First Floor, Challagahatta Village, Kumbalgodu Post, Kengeri Hobli, Bangalore - 560074, and its Cofounder, herein THE FIRST PART

NEC Business Incubator (hereinafter referred to as NEC BI) is a unit established under National Engineering College with a mission to foster startups creation, THE SECOND PART.

Note: This agreement is entered into by the first party (Aspiring Entrepreneur) with Second party NEC B1 NOW IT IS DULY COMMUNICATED AND HEREBY AGREED BY AND BETWEEN THE PARTIES AS FOLLOWS:

OBJECTIVES 1.

NEC BI agrees to incubate Aspiring Entrepreneur and their co-founders in the Innovation and Incubation Centre at NEC. The purpose of incubation unit will be to incubate novel web technology and business ideas into Web based Startup business

INCUBATION PERIOD 2.

Incubatees can use the facility of NEC BI with the effect from March 4th 2020 and is carrying out full fledged activities as an Incubatee. NEC BI has been extending all the facilities of incubation from the said date.

NEC BI will permit Incubatee Company to commence incubation in NEC BI with effect from March 4th 2020 and the incubation shall expire on March 4th 2022

The period of Incubation can be extended only by NEC BI, National Engineering College, Kovilpatti at its discretion if a request is made by the startup company.

FACILITIES AND INFRASTRUCTURE 3.

That NEC BI will provide facilities to the Incubatee as per the regulations framed by NEC BI management in this regard and as amended from time to time. Further, NEC BI has the right to inspect and examine the premises allotted to the Incubatee at any point of time during the incubation period/stay at the NEC BI premises. On the completion of the incubation or when the Incubatee leaves NEC BI due to any other reason, all the furniture, space and any other facilities provided shall be surrendered to NEC BI in good condition (after allowing for normal wear and tear in the case of equipment). All costs incurred for such restoration to good condition shall be borne by the Incubatee and in case NEC BI has to incur any further expenditure to get the equipment or the room back into good condition then the same shall be recovered from the Incubatee. All dues including that of the accommodation at the NEC hostel should be cleared by the Incubatee before he/she leaves the incubation otherwise, all outstanding dues shall be recovered from the aspiring startup entrepreneurs

3.1. Common infrastructure

NEC BI provides a common pool of hard and soft infrastructure to be shared by all Incubatee. Only Certain resources can be provided free by NEC BI on request of the Incubatee and subject to the rules and regulations in this regard as applicable from time to time.

3.2. Institute infrastructure

NEC BI will facilitate access to the Institute's infrastructure on request of the Incubatee as per regulations made by NEC in this regard.

3.3. Services of External Professionals

NEC BI may identify and associate professionals for Software programmers, Project Managers, Startup Venture builders, Technology Management Professionals, accounting, IP, legal experts, Business and management expertise. Incubatee can avail of their services based on the terms set forth by these external professionals or agents.

4. MINIMUM VIABLE PRODUCT (MVP) LAUNCH FUND

NEC Business Incubator launches "Startupathon" for creating web based startups and provides an MVP fund of Rs.88,000/- (Rupees Eighty Eight Thousand only) for each selected incubatee which can be utilized by each entrepreneur by the following ways. This fund should be used mainly for Software Web app development or a MVP development which will lead to quick Pilot launch of web app within 100 days from the disbursement of the fund.

- · Domain name registration cost for 1 year.
- Server Cost: Shared hosting cost for 1 year. (maximum Rs 20,000 only Per annum)
- Atleast 50% of the total fund allocated should be used for Software Technology Product Development, Licenses, Customization cost of Software Plugin/ widget code.
- Flyers, Logo, brochure and Design cost (upto Rs 3,000)
- Data Collection during Pre-Launch (not exceeding 14% of the total MVP fund sanctioned)
- Company Registration cost. Auditor Appointment and Inc 20a compliance immediately after Pvt ltd Company registration. (Upto Rs 14,000)
- Professional fees for any Legal consultation regards to Startup Creation and Company law (Upto Rs 2,500)
- Declaration for the Commencement of Pvt Ltd Business with Inc 20a filing
- GST registration cost of onetime fee(upto Rs 1000)
- Monthly GST Filing and Compliance cost for first 6 months or the company starts making revenue whichever comes first. Only for filing fees not for GST tax (Maximum Rs 1,800 for 6 months @ the cost of Rs. 300 for each month)
- This fund should not be used for any salary payment nor used for Stipend during MVP

development.

Note: Any unspent amount after MVP launch should be returned to NEC-BI account by end of 100th day along with the utilization certificate and bills. Also Incubatee agrees to return this interest free soft loan of Rs 88,000 after the Incubatee Company raises Rs 1 Crore Seed fund or generates a revenue of Rs 2 Crore INR in any given financial year in the future. Also if the incubatee could not able to finish the MVP development or quit the Startupathon program in the middle of 100 days from the date of disbursement of this fund, they should return the MVP Fund and another cofounder will be selected to continue the same pre startup.

Any extra cost that may be incurred beyond Rs 88,000 to launch MVP should be bootstrapped or pooled from Co-Founders, and NEC BI should not be held liable for any barrier or fund shortage for the launch of the MVP version of web app within the 100 days from the disbursement of the fund.

Miscellaneous

- 4.1. That the Incubatee shall surrender and vacate the premises on NEC BI on a notice by NEC BI as no advance notice is required to be given by NEC BI to the Incubatee.
- 4.2. That NECBI shall have a lien on the assets of the Incubatee at the incubation center till such time that the Incubatee clears all the outstanding dues.
- 4.3. It is agreed by incubatees that once incubatee's company becomes successful they will provide employment and internship opportunities to the students and alumni of National Engineering College, Kovilpatti
- 4.4. After graduating at the NEC Business Incubator, the incubatee's company agrees to provide collaboration and consultancy work to the faculty members of National Engineering College, Kovilpatti.
- 4.5. That the 'SALIENT RULES FORMING PART OF THE INCUBATION AGREEMENT' along with any Annexures forms part and parcel of this agreement and is hereby accepted by the Incubatee in its entirety and the Incubatee directors hereby indemnify NEC BI and undertake to remain responsible for all dues payable or losses suffered on account of any act, negligence, default on the part of the Incubatee.

5. AMENDMENTS

Notwithstanding anything contained herein above or in the 'SALIENT RULES FORMING PART OF THE INCUBATION AGREEMENT' thereto NEC BI may at any time amend all or any part of this agreement and its annexure if any and the Incubatee shall be bound by the said amendments. The amendments shall be applicable with immediate effect.

6. ARBITRATION

Any/all disputes between the Incubatee shall be referred for arbitration to the person so nominated by the Director NEC or NEC BI under the Indian Arbitration & Conciliation Act whose decision shall be final

and binding upon the parties. The place of arbitration shall be Kovilpatti, Tamilnadu.

In witness whereof parties hereto have signed this Incubation Agreement on the date and year mentioned hereinbefore.

For & on behalf of Incubatee

For & on behalf of NEC BI Kovilpatti

Signature

Name Dr.J.Amutharaj

Designation Co Founder

Signature

Name: Dr.K.Kalidasa Murugavel

Designation: Principal, National Engineering

College, Kovilpatti

Seal

Witness (Name & Address)

C. W AT3 12020 1. Dr. S. U.Sha (1994-98, CSE, NEC Alumini) No: 6171, Tower6, Pushge Bagmane temple bells. PR Nagar, B'lore-98.

2 Dr. D. SOBYA

No: 638 A

Chellogahatta Village Kumbalagodu Post Bangalore - 560074

7. Letter for Collaboration from Reputed Researcher/Institution/ Organization/Industry/Research Lab/Analytical Lab.

1	Name of the Institution/ Organization/ Industry/ Research Lab/Analytical Lab	University of Mysore
2	Name of the Collaborating Department	Department of Studies in Physics, Manasagangotri, University of Mysore, Mysore.
3	Name & Designation of the Collaborator	Dr. S. KRISHNAVENI
4	Research Topic: -	STUDIES ON IRRADIATION EFFECTS IN ADVACED SEMICONDUCTOR DEVICES
5	Contact Details: - a) Address	Department of Studies in Physics, Manasagangotri, University of Mysore, Mysore.
	b) Telephone	0821-2419608
	c) Mobile	9844023568
	d) Fax	
	e) E-mail	sk@physics.uni-mysore.ac.in

I am willing to collaborate with PHYSICS Dept. of RAJARAJESWARI COLLEGE OF ENGINEERING institution for K-FIST (L1) Programme of VGST and I am agreeing to provide the required assistance in the research related activity to Programme Co-Ordinator.

Place: Mysore

J.S. Signalian Assistant Professor

D.O.S. In PHYSICS

Lances against the professor

D.O.S. In PHYSICS







(Approved by AICTE, New Delhi, Govt.of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

Ref NO 413/RRCE/NOV/ECE/2016-2017 Dt 1411-2016

MEMORANDUM OF UNDERSTANDING (MOU)

Between

Technical Instrument,

No.10/8, 3rd cross, Banaswadi Main Road, Maruthi Seva Road, Bangalore- 560033, Karnataka State,

&

RajaRajes wari College of Engineering

#14, Ramohalli cross, Mysuru Road, Kumbalagodu, Bengaluru - 560074.

This is an agreement between "Party A", hereinafter Technical Instrument, No.10/8, 3rd cross, Banaswadi Main Road, mMaruthi Seva Road, Bangalore- 560033, Karnataka State,

& "Party B", hereinafter called RajaRajes wari College of Engineering, #14, Ramohalli cross, Mysuru Road, Kumbalagodu, Bengaluru – 560074.

I. PURPOSE & SCOPE

The purpose of this MOU is to clearly identify the roles and responsibilities of each party as they relate to. In particular, this MOU is intended to: Exchange facilities in terms of:

- International/National Conferences
- R & D innovative center -MW& RF wave Lab
- M.Tech / BE Projects guidance
- Student Internship
- Workshops
- Technical Seminars

II. BACKGROUND

- Technical Instrument, Karnataka, India, provider of consulting, design, engineering and project management services for industrial electronics and telecommunication systems.
- 2. RajaRajeswari College of Engineering (RRCE) was started in the year 2006 in order to impart Technical Education. Present day Intake is 810 in 6 UG Courses & 7 PG Courses (Brochure copy enclosed). RRCE is affiliated to Visvesvaraya Technological University (VTU) & is approved by All India Council for Technical Education (AICTE) & is an ISO 9001: 2008 Certified Institution. During the past 9 Years, RRCE has registered recognizable growth & is considered as one of the fast developing Engineering Colleges in Karnataka State.

Campus

#14, Ramohalli Cross, Kumbalgodu, Mysore Road Bengaluru - 560 074

Ph: 080 - 28437124 / 28437375 Fax: 080 - 28437373 E-mail: info@rrce.org, enquiry@rrce.org

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(Approved by AICTE, New Delhi, Govt.of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

III. [PARTY A] RESPONSIBILITIES UNDER THIS MOU

Both the parties have herein agreed to undertake the following activities

- 1. International/National Conferences
- 2. R & D innovative center -MW& RF wave Lab
- 3. M.Tech / BE Projects guidance
- 4. Student Internship
- 5. Workshops
- 6. Technical Seminars

IV. [PARTY B] RESPONSIBILITIES UNDER THIS MOU

This MOU details on the modalities & general Conditions regarding Collaboration between RRCE & Technical Instrument, Karnataka, India, for enhancing the availability of Lightly Qualified Man Power in the areas of Student Internship, Students Training, Project Internship, Workshop for Students, Guest Lecturer, Sponsorship for Symposiums & Technical Workshops.

Both RRCE & Technical Instrument, Karnataka, India, shall agree for encouraging interactions between the Engineers, Scientists, Research fellows, Faculty Members & Students through the following arrangements:

Both RRCE & Technical Instrument, Karnataka, India, shall agree for encouraging interactions between the Engineers, Scientists, Research fellows, Faculty Members & Students through the following arrangements:

- (a) Organization of joint Conferences (International/National) & Seminars
- (b) Practical Training of RRCE Students at Industry.
- (c) The Industry will accommodate the Students of RRCE for purpose of imparting Industrial Training.
- (d) Industry would allow the Industrial Visits of Students for half / full day to provide them an exposure to various equipments & instruments

EFFECTIVE DATE & DURATION OF MOU

- (a) This MOU shall be effective from the date of its approval by competent authorities at both ends
- (b) Duration of this MOU shall be for a period of 1 Year from the effective date 10-11-2016 to 9-11-2017.
- (c) Any clause or article of the MOU may be modified or amended by mutual agreement of Industry & RRCE.

Campus

#14, Ramohalli Cross, Kumbalgodu, Mysore Road Bengaluru - 560 074

Ph: 080 - 28437124 / 28437375 Fax: 080 - 28437373 E-mail: info@rrce.org, enquiry@rrce.org

www.rrce.org







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CONFIDENTIALITY

(d) During the Tenure of the MOU both RRCE & Technilab Instrument, Karnataka, India, will maintain Strict Confidentiality & Prevent disclosure of all the information & data exchanged under the scope of this MOU for any purpose other than in accordance with the MOU in witness whereof parties hereto have entered into this Agreement effective as on date & Year first written above.

VII. EFFECTIVE DATE AND SIGNATURE

This MOU shall be effective upon the signature of Parties A and B authorized officials. It shall be in force from 10-11-2016 to 09-11-2017.

Parties A and B indicate agreement with this MOU by their signatures.

NOTE: FOR ECE Deptonly.

Signatures and dates

[Insert name of Party A]

Technical Instrument

J. Ravi Kumar (CEO)

No. 10/8, 3rd Cross

Banaswadi Main Road,

Maruthi Seva Nagar

Bangalore-560033

Karnataka State, India

Telefax: 080- 25805029

Mob: +91-9845485964

TECHNILAB INSTRUMENT

10/8, 3rd Cross, Banaswadi Main Road, Maruthi Sevanagar, Bangalore - 560 033.

TIN No: 29580202423

[Insert name of Party B]

Dr. R Balakrishna

E-mail: info@rrce.org, enquiry@rrce.org

www.rrce.org



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MEMORANDUM OF UNDERSTANDING (MOU)

Between

Saakshin Technologies Pvt Ltd, Bangalore-560085

de

RajaRajeshwari College of Engineering

#14, Ramohalli cross, Mysuru Road, Kumbalagodu Bengaluru - 560074.

This is an agreement between

"Party A", hereinafter called Saakshin Technologies Pvt Ltd, Bangalore-560085

&

"Party B", hereinafter called **RajaRajeshwari** College of Engineering, #14, Ramohalli cross, Mysuru Road, Kumbalagodu, Bengaluru – 560074.

I. PURPOSE & SCOPE

The purpose of this MOU is to clearly identify the roles and responsibilities of each party as they relate to.... In particular, this MOU is intended to: Exchange facilities in terms of:

- 1. Jobs
- 2. Projects
- 3. Student Internship
- 4. Workshops
- 5. Technical Seminars

II. BACKGROUND

Saakshin Technologies Pvt Ltd, Bangalore-560085, is one of the fast growing companies in mobile and web technology domains. They also provide solutions in open hardware and software domains

 RajaRajeswari College of Engineering (RRCE) was started in the year 2006 in order to impart Technical Education. Present day Intake is 810 in 6 UG Courses & 7 PG Courses (Brochure copy enclosed). RRCE is affiliated to Visvesvaraya Technological University (VTU) & is

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Affiliated to Visvesvarya Technological University, Belgaum) (ISO 9001 : 2008 Certified)

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-approved by All India Council for Technical Education (AICTE) & is an ISO - 9001: 2008 Certified Institution. During the past 9 Years, RRCE has registered recognizable growth & is considered as one of the fast developing Engineering Colleges in Karnataka State.

III. [PARTY A] RESPONSIBILITIES UNDER THIS MOU

Both the parties have herein agreed to undertake the following activities

- 6. Jobs
- 7. Projects
- 8. Student Internship
- 9. Workshops
- 10. Technical Seminars

IV. [PARTY B] RESPONSIBILITIES UNDER THIS MOU

This MOU details on the modalities & general Conditions regarding Collaboration between RRCE & Saakshin Technologies Pvt Ltd, Bangalore-560085 for enhancing the availability of Lightly Qualified Man Power in the areas of Student Internship, Students Training, Project Internship, Workshop for Students, Guest Lecturer, Sponsorship for Symposiums & Technical Workshops.

Both RRCE & Saakshin Technologies Pvt Ltd, Bangalore-560085,, shall agree for encouraging interactions between the Engineers, Scientists, Research fellows, Faculty Members & Students through the following arrangements:

Both RRCE &, Saakshin Technologies Pvt Ltd, Bangalore-560085shall agree for encouraging interactions between the Engineers, Scientists, Research fellows, Faculty Members & Students through the following arrangements:

- a. Jobs
- b. Projects
- c. Student Internship
- d. Workshops
- e. Technical Seminars

EFFECTIVE DATE & DURATION OF MOU

- (a) This MOU shall be effective from the date of its approval by competent authorities at
- (b) Duration of this MOU shall be for a period of 2 Years from the effective date
- (c) Any clause or article of the MOU may be modified or amended by mutual agreement of Industry & RRCE.

14, Ramohalli Cross, Kumbalgodu, Mysore Road Bangalore - 560 074 Ph: 080 - 65666769/28437124/28437375 Fax: 080 - 28437373 E-mail: info@rrce.org, enquiry@rrce.org

Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









Terms & Conditions:

- 1. All official communications are preferably through Emai Id saakshintechnologies@gmail.com
- 2. Jobs and internships are based on the eligibility and suitability of the candidate specified by the company
- 3. Schedule of Technical Talks and workshops are based on the availabilities of engineers of the company
- 4. Suitable transport facilities such as cab and hospitality must be provided to the speakers and organisers of the events
- 5. Either party can terminate MOU at any point of time

CONFIDENTIALITY

- During the Tenure of the MOU both RRCE & Jobs
- Projects
- Student Internship
- Workshops
- Technical Seminars
- Infrastucture development
- d. RRCE & saakshin Technologies Pvt. Ltd, Bangalore-560085, will maintain Strict Confidentiality & Prevent disclosure of all the information & data exchanged under the scope of this MOU for any purpose other than in accordance with the MOU in witness where of parties here to have entered in to this Agreement effective as on date & Year first written above.

VII. EFFECTIVE DATE AND SIGNATURE

This MOU shall be effective upon the signature of Parties A and B authorized officials. It shall be in force from 18-09-2015 to 17-09-2019.

Parties A and B indicate agreement with this MOU by their signatures.

Campus

Bengaluru - 560 074 Ph : 080 - 28437124 / 28437375 Fax : 080 - 28437373 E-mail: info@rrce.org, enquiry@rrce.org



(Approved by : AICTE, New Delhi, Govt. of Karnataka &

Affiliated to Visvesvarya Technological University, Belgaum) (ISO 9001 : 2008 Certified)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

Signatures and dates

Chimnayi. S.K

SAAKSHIRATECHNOLOGIES PVT. LTD

1336, 1st 'H' Main, Girinagar, 2nd Phase, BANGALORE-560 085.

18 9 1 5 Date

Ramohalli Cross, Bengaluru-74

18/9/1 Date

14, Ramohalli Cross, Kumbalgodu, Mysore Road Bangalore - 560 074 Ph : 080 - 65666769/28437124/28437375 Fax : 080 - 28437373 E-mail : info@rrce.org, enquiry@rrce.org



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Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

MEMORANDUM OF UNDERSTANDING (MOU)

Between

Gemini Electro Corporation

No.6 & 13, (Souza Technologies Building) 1st Floor, 5th 'C' Cross, 3rd Main Road, St. Claret College Road, Sharadambanagar, Jalahalli Village, Bengalure-560013

de

RajaRajeshwari College of Engineering

Department of Electronics and Communication Engineering #14, Ramohalli cross, Mysuru Road, Kumbalagodu, Bengaluru - 560074.

This is an agreement between

"Party A", hereinafter Gemini Electro Corporation, No.6 & 13, (Souza Technologies Building) 1st Floor, 5th 'C' Cross, 3rd Main Road, St.Claret College Road, Sharadambanagar, Jalahalli Village, Bengalure-560013.

&

"Party B", hereinafter called RajaRajeshwari College of Engineering, Department of Electronics and Communication Engineering, #14, Ramohalli cross, Mysuru Road, Kumbalagodu, Bengaluru -560074.

PURPOSE & SCOPE I.

The purpose of this MOU is to clearly identify the roles and responsibilities of each party as they relate to. In particular, this MOU is intended to: Exchange facilities in terms of:

- International/National Conferences
- R&D
- M. Tech / BE Projects
- Student Internship
- Workshops
- Technical Seminars

II. BACKGROUND

1. Gemini Electro Corporation, Karnataka, India, provider of consulting, design, engineering and project management services for industrial electronics and telecommunication systems.

14, Ramohalli Cross, Kumbalgodu, Mysore Road
Bangalore - 560 074
Ph : 080 - 65666769/28437124/28437375 Fax : 080 - 28437373
E-mail : info@rrce.org, enquiry@rrce.org



(Approved by : AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvarya Technological University, Belgaum) (ISO 9001 : 2008 Certified)

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2. RajaRajeswari College of Engineering (RRCE) was started in the year 2006 in order to impart Technical Education. Present day Intake is 810 in 6 UG Courses & 7 PG Courses (Brochure copy enclosed). RRCE is affiliated to Visvesvaraya Technological University (VTU) & is approved by All India Council for Technical Education (AICTE) & is an ISO - 9001: 2008 Certified Institution. During the past 9 Years, RRCE has registered recognizable growth & is considered as one of the fast developing Engineering Colleges in Karnataka State.

[PARTY A] RESPONSIBILITIES UNDER THIS MOU

Both the parties have herein agreed to undertake the following activities

- 1. International/National Conferences
- 2. R&D
- 3. M.Tech / BE Projects
- 4. Student Internship
- Workshops
- 6. Technical Seminars

[PARTY B] RESPONSIBILITIES UNDER THIS MOU IV.

This MOU details on the modalities & general Conditions regarding Collaboration between RRCE & Gemini Electro Corporation, Karnataka, India, for enhancing the availability of Lightly Qualified Man Power in the areas of Student Internship, Students Training, Project Internship, Workshop for Students, Guest Lecturer, Sponsorship for Symposiums & Technical Workshops.

Both RRCE & Gemini Electro Corporation, Karnataka, India, shall agree for encouraging interactions between the Engineers, Scientists, Research fellows, Faculty Members & Students through the following arrangements:

Both RRCE & Gemini Electro Corporation, Karnataka, India, shall agree for encouraging interactions between the Engineers, Scientists, Research fellows, Faculty Members & Students through the following arrangements:

- (a) Organization of joint Conferences (International/National) & Seminars
- (b) Practical Training of RRCE Students at Industry.
- (c) The Industry will accommodate the Students of RRCE for purpose of imparting Industrial Training.
- (d) Industry would allow the Industrial Visits of Students for half / full day to provide them an exposure to various equipments & instruments

EFFECTIVE DATE & DURATION OF MOU

- (a) This MOU shall be effective from the date of its approval by competent authorities at
- (b) Duration of this MOU shall be for a period of 3 Years from the effective date

Campus# 14, Ramohalli Cross, Kumbalgodu, Mysore Road
Bangalore - 560 074
Ph : 080 - 65666769/28437124/28437375 Fax : 080 - 28437373

E-mail: info@rrce.org, enquiry@rrce.org

www.rrce.org



(Approved by : AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvarya Technological University, Belgaum) (ISO 9001 : 2008 Certified)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

(c) Any clause or article of the MOU may be modified or amended by mutual agreement of Industry & RRCE.

CONFIDENTIALITY

(d) During the Tenure of the MOU both RRCE & Gemini Electro Corporation, Karnataka, India, will maintain Strict Confidentiality & Prevent disclosure of all the information & data exchanged under the scope of this MOU for any purpose other than in accordance with the MOU in witness whereof parties hereto have entered into this Agreement effective as on date & Year first written above.

VII. EFFECTIVE DATE AND SIGNATURE

This MOU shall be effective upon the signature of Parties A and B authorized officials. It shall be in force from 16-09-2015 to 15-09-2018.

Parties A and B indicate agreement with this MOU by their signatures.

Signatures and dates

[Insert name of Party A]

Gemni Electro Corporation
No. 6 & 13, (Souza Technologies Building)
1st Floor, 5th 'C' Cross, 3rd Main Road,
Sharadambanagar, Jalahalli Village, Bangalore-13
Tele / Fax: 080 2345 9389, +91 98861 35789

Web: www.gecorindla.in
Email: gecor@live.in, prasad@gecorindla.in

[Insert name of Party B]

[Dr. R.Balakrishna]

Principal

Date: 14-09-2015

RAJARAJESWARI

COLLEGE OF ENGINEERING

Ramohalli Cross, Bengaluru-74

MEMORANDUM OF UNDERSTANDING (MOU)

Between

KARNATAKA HYBRID MICRO DEVICES LTD

Plot no 103,4th cross, KEONICS, Electronics City

Bangalore, Karnataka, India, Pin- 560100.

de

RajaRajeswari College of Engineering #14, Ramohalli cross, Mysuru Road, Kumbalagodu Bengaluru – 560074.

This is an agreement between

"Party A", hereinafter called Karnataka Hybrid Micro Devices Ltd, Plot no 103,4th cross, KEONICS, Electronics City, Bangalore-560100

8

"Party B", hereinafter called RajaRajeswari College of Engineering, #14, Ramohalli cross, Mysuru Road, Kumbalagodu, Bengaluru – 560074.

I. PURPOSE & SCOPE

The purpose of this MOU is to clearly identify the roles and responsibilities of each party as they relate to. In particular, this MOU is intended to: Exchange facilities in terms of:

- . R&D
- . M.Tech / BE Projects
- · Student Internship
- Workshops
- Technical Seminars
- International/National Conferences
- Technical talks

II. BACKGROUND

- Karnataka Hybrid Micro Devices Limited (KHMDL) is a diversified Electronics company specializing in design, development and manufacture of custom-built Hybrid Micro Circuits for Aerospace, Automotive and other high-reliability applications
- RajaRajeswari College of Engineering (RRCE) was started in the year 2006 in order to impart Technical Education. Present day Intake is 810 in 6 UG Courses & 7 PG Courses (Brochure copy enclosed). RRCE is affiliated to Visvesvaraya Technological University (VTU) & is

County Health Rankings & Roadmaps—A Healthier Nation, County by County

approved by All India Council for Technical Education (AICTE) & is an ISO - 9001: 2008 Certified Institution. During the past 9 Years, RRCE has registered recognizable growth & is considered as one of the fast developing Engineering Colleges in Karnataka State.

III. [PARTY A] RESPONSIBILITIES UNDER THIS MOU

Both the parties have herein agreed to undertake and support the following activities

- 1. International/National Conferences
- 2. R&D
- 3. Workshops
- 4. Technical Seminars/talks

IV. [PARTY B] RESPONSIBILITIES UNDER THIS MOU

This MOU details on the modalities & general Conditions regarding Collaboration between RRCE & Karnataka Hybrid Micro Devices Ltd , Bangalore, India, for enhancing the availability of Lightly Qualified Man Power in the areas of Student Internship, Students Training, Project Internship, Workshop for Students, Guest Lecturer, Sponsorship for Symposiums & Technical Workshops.

Both RRCE & Karnataka Hybrid Micro Devices Ltd, Bangalore, India, shall agree for encouraging interactions between the Engineers, Scientists, Research fellows, Faculty Members & Students through the following arrangements:

Both RRCE & Karnataka Hybrid Micro Devices Ltd, Bangalore, India, shall agree for encouraging interactions between the Engineers, Scientists, Research fellows, Faculty Members & Students through the following arrangements:

- (a) Organization of joint Conferences (International/National) & Seminars
- (b) Practical Training of RRCE Students at Industry i.e. DPS
- (c) The Industry will accommodate the Students of RRCE for purpose of importing Industrial Training.
- (d) Industry would allow the Industrial Visits of Students for half / full day to provide them an exposure to various equipments & instruments

EFFECTIVE DATE & DURATION OF MOU

- (a) This MOU shall be effective from the date of its approval by competent authorities at both ends
- (b) Duration of this MOU shall be for a period of 3 Years from the effective date
- (c) Any clause or article of the MOU may be modified or amended by mutual agreement of Industry & RRCE.

CONFIDENTIALITY

Bangalore, India, will maintain Strict Confidentiality & Prevent disclosure of all the information & data exchanged under the scope of this MOU for any purpose other than in accordance with the MOU in witness where of parties here to have entered in to this Agreement effective as on date & Year first written above.

VII. EFFECTIVE DATE AND SIGNATURE

This MOU shall be effective upon the signature of Parties A and B authorized officials. It shall be in force from 26-06-2015 to 25-06-2018.

Parties A and B indicate agreement with this MOU by their signatures.

Signatures and dates

Part A

For Karnataka Hyprida Micro Devices Ltd. Bangalore

Chief Executive Officer

Chief Executive Officer

11 09 2014 Date

Part B

For Rajarajeswari College of Engineering, Bangalore

Dr. R Balakrishna

Principal Princi

County Health Rankings & Roadmaps—A Healthier Nation, County by County



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Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

MEMORANDUM OF UNDERSTANDING (MQU)

Between

Dr. Ganesh Naik, University of Technology, Sydney, Australia

Chancellors Post-Doctoral Research fellow, Faculty of information Technology (FEIT)

d

RajaRajeswari College of Engineering #14, Ramohalli cross, Mysuru Road, Kumbalagodu Bengaluru - 560074

This is an agreement between

"Party A", hereinafter called by Dr. Ganesh Naik, Chancellors Post-Doctoral Research fellow University of Technology, Sydney Australia Faculty of information Technology (FEIT)

8

"Party B", hereinafter called RajaRajeswari College of Engineering #14, Ramohalli cross, Mysuru Road, Kumbalagodu, Bengaluru – 560074:

I. PURPOSE & SCOPE

In view of improving International Research Collaboration & quality of Research, it is important to work together. Hence this is an understanding between Dr. Ganesh Naik from University of Technology Sydney, Australian & RRCE. Dr. Ganesh Naik with his expertise in the areas of Computer Science & Electronics Engineering guides / assists / supports:

- 1. Undergraduate (BE) & Post Graduates (ME / M. Tech) Project supervision
- 2. Train Post Graduates & Faculty to write high quality Conference/ Journal articles
- 3. Ph. D or Postdoc Guides
- 4. Conducting Conferences/ Seminars & Sessions during his visit to India
- 5. Involvement in Research or Industry based Projects
- Collaborates with the Departments of CSE, ISE, ECE & MCA Department & with suitable honorarium.



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Affiliated to Visvesvarya Technological University, Belgaum) (ISO 9001: 2008 Certified)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

II. EFFECTIVE DATE AND SIGNATURE

This MOU shall be effective upon the signature of Parties A and B authorized officials. It shall be in force from (date) 22.06.2015 to 21.06.2018.

Parties A and B indicate agreement with this MOU by their signatures.

Signatures and dates

[Insert name of Party A]

Dr. Ganesh Naik

Date:

[Insert name of Party B] 25/6/13

(Dr. M.S. Bhagyashekar)

Principal
RAJARAJESWARI

Ramohalli Cross, Bengaluru-74



(Approved by : AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvarya Technological University, Belgaum) (ISO 9001 : 2008 Certified)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

MEMORANDUM OF UNDERSTANDING (MOU)

Between

Winglobal Tek, J P Nagar, Bangalore-560078

RajaRajeshwari College of Engineering

#14, Ramohalli cross, Mysuru Road, Kumbalagodu Bengaluru – 560074.

This is an agreement between

"Party A", hereinafter called Winglobal Tek, J P Nagar, Bangalore-560078

"Party B", hereinafter called RajaRajeshwari College of Engineering, #14, Ramohalli cross, Mysuru Road, Kumbalagodu, Bengaluru - 560074.

PURPOSE & SCOPE

The purpose of this MOU is to clearly identify the roles and responsibilities of each party as they relate to.... In particular, this MOU is intended to: Exchange facilities in terms of:

- 1. Jobs
- 2. Projects
- 3. Student Internship
- 4. Workshops
- 5. Technical Seminars
- 6. Infrastucture development

II. BACKGROUND

Winglobal Tek, J P Nagar, Bangalore-560078, is a Technology company with businesses across Design services, prototype development, wireless solutions, system integration and product distribution. This company is founded by a team of professional directors having around 20 years of experience in embedded and component industries

RajaRajeswari College of Engineering (RRCE) was started in the year 2006 in order to impart Technical Education. Present day Intake is 810 in 6 UG Courses & 7 PG Courses (Brochure copy enclosed). RRCE is affiliated to Visvesvaraya Technological University (VTU) & is

14, Ramohalli Cross, Kumbalgodu, Mysore Road Bangalore - 560 074

Ph : 080 - 65666769/28437124/28437375 Fax : 080 - 28437373

E-mail : info@rrce.org, enquiry@rrce.org



(Approved by : AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvarya Technological University, Belgaum) (ISO 9001 : 2008 Certified)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

-approved by All India Council for Technical Education (AICTE) & is an ISO – 9001: 2008 Certified Institution. During the past 9 Years, RRCE has registered recognizable growth & is considered as one of the fast developing Engineering Colleges in Karnataka State.

III. [PARTY A] RESPONSIBILITIES UNDER THIS MOU

Both the parties have herein agreed to undertake the following activities

- Jobs
- Projects
- Student Internship
- Workshops
- · Technical Seminars
- Infrastucture development

IV. [PARTY B] RESPONSIBILITIES UNDER THIS MOU

This MOU details on the modalities & general Conditions regarding Collaboration between RRCE & Winglobal Tek, J P Nagar, Bangalore-560078 for enhancing the availability of Lightly Qualified Man Power in the areas of Student Internship, Students Training, Project Internship, Workshop for Students, Guest Lecturer, Sponsorship for Symposiums & Technical Workshops.

Both RRCE & Winglobal Tek, J P Nagar, Bangalore-560078,, shall agree for encouraging interactions between the Engineers, Scientists, Research fellows, Faculty Members & Students through the following arrangements:

Both RRCE &, Winglobal Tek, J P Nagar, Bangalore-560078 shall agree for encouraging interactions between the Engineers, Scientists, Research fellows, Faculty Members & Students through the following arrangements:

- a. Jobs
- b. Projects
- c. Student Internship
- d. Workshops
- e. Technical Seminars
- f. Infrastucture development

E-mail: info@rrce.org, enquiry@rrce.org



(Approved by : AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvarya Technological University, Belgaum) (ISO 9001 : 2008 Certified)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

EFFECTIVE DATE & DURATION OF MOU

- (a) This MOU shall be effective from the date of its approval by competent authorities at both ends
- (b) Duration of this MOU shall be for a period of 2 Years from the effective date
- (c) Any clause or article of the MOU may be modified or amended by mutual agreement of Industry & RRCE.

Terms & Conditions:

- 1. All official communications are preferably through Emai Id saakshintechnologies@gmail.com
- 2. Jobs and internships are based on the eligibility and suitability of the candidate specified by the company
- 3. Schedule of Technical Talks and workshops are based on the availabilities of engineers of the company
- 4. Suitable transport facilities such as cab and hospitality must be provided to the speakers and organisers of the events
- 5. Either party can terminate MOU at any point of time

CONFIDENTIALITY

- During the Tenure of the MOU both RRCE & Jobs
- Projects
- Student Internship
- Workshops
- Technical Seminars
- Infrastucture development
- d. RRCE & Winglobal Tek, J P Nagar, Bangalore-560078, will maintain Strict Confidentiality & Prevent disclosure of all the information & data exchanged under the scope of this MOU for any purpose other than in accordance with the MOU in witness where of parties here to have entered in to this Agreement effective as on date & Year first written above.



(Approved by : AICTE, New Delhi, Govt. of Karnataka &

Affiliated to Visvesvarya Technological University, Belgaum) (ISO 9001 : 2008 Certified)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

VII. EFFECTIVE DATE AND SIGNATURE

This MOU shall be effective upon the signature of Parties A and B authorized officials. It shall be in force from 18-09-2015 to 18-09-2017.

Parties A and B indicate agreement with this MOU by their signatures.

Signatures and dates

[Insert name of Party A]

K. Sateeship

[Insert name of Party B]

COLLEGE OF ENGINEERING

Ramohalli Cross, Bengaluru-74



(Approved by : AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvarya Technological University, Belgaum) (ISO 9001 : 2008 Certified)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

MEMORANDUM OF UNDERSTANDING (MOU)

herween

Institute for Research & Development India

Flat (vo. 203 (B), 41. Palasuni, Po. Rasulgarh, Bhubaneswar, Odisha-751010.

X

RajaRajeswari College of Engineering

214 Ramahalli 2000 Myuru Road, Kombulagodu Bengaluru - 560074

This is an agreement between

"Party A", hereinafter called Institute for Research & Development India

Bhubaneswar, Odisha-751010

d

"Party B", hereinafter called RajaRajeswari College of Engineering =1.4, Ramohalli cross, Mysuru Road, Kumbalagodu, Bengaluru - 560074

I. PURPOSE & SCOPE

The Institute for Research and Development India (IRD India) is an independent, private nonprofit Scientific Association of distinguished scholars engaged in Computer Science, Information Technology, i lectronics, Mechanical, Electrical, Communication, Science, humanities and Management. The IRD India members include faculties, Deans, Department Heads, Professors, Research Scientists, Engineers, Scholars, Experienced Software Development Directors, Managers and Engineers, University Postgraduate and make additional training and Technology Students, etc. IRD India plays an influential role and promotes accelopment in a write range of ways. The mission of IRD India is to foster and conduct collaborative interdisciplinary research in state-of-the-art methodologies and technologies within its areas of expertise. The purpose of this MOU is with regard to organizing International Conference. Workshop FDPs Technical Seminars for which both the parties A & B shall abide to the following terms & conditions:

14. Ramohalli Cross, Kuribaigodu, Mysore Read

Ph : 080 | 65666769/28437129/28437375 Fax : 080 | 28437373

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and the Barrier



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Terms and Conditions:

- I. The conference will be organized jointly at RRCE.
- 2 The college name with logo and IRD India's name with logo & also conference logo will appear in the conference website certificates proceedings.
- 3 Finail ID should be opened jointly & the password shall be shared between the institutions & scholars should send their paper directly to the conference email ld.
- 4. Minimum numbers of papers is 60-80,
- 5. IRD India will sponsor the journals with ISBN/ISSN for publication.
- IRD India will pay the Technical Session chair honorarium, hospitality, publication charge, decoration, conference kit, guests honorarium, conference promotion expenses etc from the conference registration fee account.
- 7. After conference. IRD will submit a copy of expenditure statement to the college authority.
- RRCE will only provide the conference venue with minimum facilities like podium, hand mike, collar mike and LCD projectors.
- Both IRD India and RRCE will promote the conference. IRD India will provide the advertising materials from the conference event account.
- 10. RRCE will finalize the conference theme. Program committee members, name of the guests, date of conference and depute one coordinator from college for interaction for all events.
- 11 IRD India will design the conference website from the conference account.
- 12. Registration fee will be minimum Rs. 4500 to Rs 5500.
- 13. 2 % of registration fee will be paid to the RRCE as honorarium before start of the event.

14, Ramohalli Cross, Kumbalgodu, Mysore Road Bangalore - 560 074 Ph. 080 - 65666769/28437124/28437375 Fax: 080 - 2843737



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H. EFFECTIVE DATE AND SIGNATURE

This MOU shall be effective upon the signature of Parties A and B authorized officials. It shall be in force from 25.06.2015 to 24.06.2016

Parties A and B indicates agreement with this MOU by their signatures.

Signatures and dates

Hissert name of Party Al

Pradely Kreman Mallia.

Cheerman. IRD

Date: 28.06.15

inettado Portinges sch & Development India

[Insert name of Party B] 2011)

(Dr. M. S. Bhagyashekar)

Principal

Date Principal 15 W

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Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST

CONFIDENTIALITY

(d) During the Tenure of the MOU both RRCE & Institute for Research & Development. Bhubaneswar, Odisha, India, will maintain Strict Confidentiality & Prevent disclosure of all the information & data exchanged under the scope of this MOU for any purpose other than in accordance with the MOU in witness whereof parties hereto have entered into this Agreement effective as on date & Year first written above.

VII. EFFECTIVE DATE AND SIGNATURE

This MOU shall be effective upon the signature of Parties A and B authorized officials. It shall be in force from 10-11-2016 to 09-11-2017.

Parties A and B indicate agreement with this MOU by their signatures.

Signatures and dates

Dr. Pradeep Kumare Mallice

[Insert name of Party A]

Dr. P.K. Mallick

ESTD.-2012

(B). At: Palasuni,

Bhubaneswar, Odisha-7

INDIA

[Insert name of Party B]

Dr. R. Balakrishna



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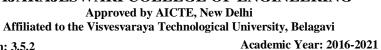


Criterion: 3.5.2 Academic Year: 2016-2021

List of internship activity with MoU companies



Criterion: 3.5.2







Sl. No.	Title of the Collabrative	Name of the Collabrative agency	Name of paticipant	Year of Collabo ration	Duration (From-To)	Nature of the Activity
A DOTO O	1.0		2020-21			
APSIS So						I
1	Surveillance robot using IoT	APSIS Solutions	Abhishek M	2020	04/08/20 to 05/09/20	Internship
2	Multidirectional bluetooth controlled smart vehicle	APSIS Solutions	Aswin P V	2020	04/08/20 to 05/09/20	Internship
K-Ciencia	a Technologies					
1	Loan prediction analysis using machine learning	X-Ciencia Technologies	Harshith R	2021	01/03/21 to 31/03/21	Internship
2	Based big data storage system in cloud computing using iot	X-Ciencia Technologies	Arshiya K	2020	10/08/20 to 10/09/20	Internship
3	Oil price prediction using ML	X-Ciencia Technologies	Bharath C S	2020	17/08/20 to 17/09/20	Internship
4	Air quality prediction using ML	X-Ciencia Technologies	Dhruthi J Pithadia	2020	17/08/20 to 17/09/20	Internship
5	Air quality index	X-Ciencia Technologies	Chethan N	2020	17/08/20 to 17/09/20	Internship
6	Project Customer Service Requests Analysis	X-Ciencia Technologies	Harshitha R	2020	17/09/20 to 16/10/20	Internship
7	Breast cancer diagnosis using ML	X-Ciencia Technologies	Chandana C	2020	17/08/20 to 17/09/20	Internship
8	Google voice activated automation assistant	X-Ciencia Technologies	Gaganarpitha V	2020	17/08/20 to 17/09/20	Internship
9	Stock market prediction using ML	X-Ciencia Technologies	Divya Shree M R	2020	17/08/20 to 17/09/20	Internship
10	Enhancement of plant monitoring system using IOT	X-Ciencia Technologies	Nayana R	2020	17/08/20 to 17/09/20	Internship
11	IOT based Mining Tracking And Worker Safety Helmet	X-Ciencia Technologies	Sirish Kumar	2020	17/08/20 to 17/09/20	Internship
12	Visiting customers to mall using ML	X-Ciencia Technologies	Rajashree C	2020	17/08/20 to 17/09/20	Internship
13	IOT Based Weather Monitoring System using RASPBERRY PI	X-Ciencia Technologies	Suhas G C	2020	17/08/20 to 17/09/20	Internship
14	IOT using smart parking system	X-Ciencia Technologies	Varshitha M V	2020	17/08/20 to 17/09/20	Internship
15	Rice seed analysis using machine learning	X-Ciencia Technologies	Sanjay K	2020	17/08/20 to 17/09/20	Internship



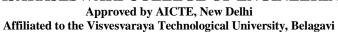
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	<u> </u>					
16	Bank loan prediction using Machine learning	X-Ciencia Technologies	Shashank H S	2020	17/08/20 to 17/09/20	Internship
17	Fake news detection on social media using AI	X-Ciencia Technologies	Tejashwini R	2020	17/08/20 to 17/09/20	Internship
18	IOT Office automation	X-Ciencia Technologies	Ranjitha M	2020	17/08/20 to 17/09/20	Internship
19	Credit card fraud detection using machine learning	X-Ciencia Technologies	Roopa M	2020	17/08/20 to 17/09/20	Internship
20	Design of pet feeder using web server as internet of things	X-Ciencia Technologies	Siddraju M	2020	17/08/20 to 17/09/20	Internship
21	Liquid level Monitoring System	X-Ciencia Technologies	Sonika M R	2020	17/08/20 to 17/09/20	Internship
22	Car Parking system using IOT	X-Ciencia Technologies	Spandan S Gangannavar	2020	17/08/20 to 17/09/20	Internship
23	Robust Malware security detection using AI	X-Ciencia Technologies	Varshini M	2020	17/08/20 to 17/09/20	Internship
24	IOT Based Intelligent Gas Leakage Detector using Arduino	X-Ciencia Technologies	Vidyashree K V	2020	17/08/20 to 17/09/20	Internship
25	IOT based Sound and Air pollution Monitoring System	X-Ciencia Technologies	Vinutha J	2020	17/08/20 to 17/09/20	Internship
26	IOT Based Antenna Postioning System	X-Ciencia Technologies	Sadiq D	2020	17/08/20 to 17/09/20	Internship
27	Iot Based Automatic Accident Vehicle Detection and Rescue	X-Ciencia Technologies	Shoaib Pasha MD	2020	17/08/20 to 17/09/20	Internship
28	Automatic door opening system using IOT	X-Ciencia Technologies	Sharath K	2020	17/08/20 to 17/09/20	Internship
29	School security system using IOT	X-Ciencia Technologies	Yashaswini B D	2020	17/08/20 to 17/09/20	Internship
30	IOT based Water management system	X-Ciencia Technologies	Varshitha M S	2020	17/08/20 to 17/09/20	Internship
31	Crop yield prediction using Machine Learning	X-Ciencia Technologies	Hemanth M Motwani	2020	17/08/20 to 17/09/20	Internship
32	Women Safety Device and Application- FEMME	X-Ciencia Technologies	Neha S	2020	17/08/20 to 17/09/20	Internship
33	Smart Car Reverse Parking Alert System	X-Ciencia Technologies	Yashaswini S	2020	17/08/20 to 17/09/20	Internship
34	IOT based distribution transformer health monitoring system	X-Ciencia Technologies	Vihara G Shetty	2020	17/08/20 to 17/09/20	Internship
35	IOT based greenhouse monitoring and control system	X-Ciencia Technologies	Gagana Shree U	2020	17/08/20 to 17/09/20	Internship









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36	IOt and Embedded System - IOT Based Heart Defect Monitoring System	X-Ciencia Technologies	BhumiReddy Hemanth Reddy	2020	17/09/20 to 16/10/20	Internship
	Using ECG					
37	Smart water quality monitoring system using Iot	X-Ciencia Technologies	Chaitra R	2020	17/08/20 to 17/09/20	Internship
38	Construction of Residential building in bangalore	X-Ciencia Technologies	Prajwal G V	2021	12/03/21 to 03/04/21	Internship
39	Construction of Residential building in bangalore	X-Ciencia Technologies	Sangamesh Goudar	2021	12/03/21 to 03/04/21	Internship
40	IoT using python & IoT based health monitoring system for comatose patients	X-Ciencia Technologies	Swathi	2020	10/08/20 to 10/09/20	Internship
Altair Hy	yperworks					
1	Internship training on altair hyperworks	Altair Hyperworks	Karthik B S	2021	10/03/21 to 10/04/21	Internship
2	Internship training on altair hyperworks	Altair Hyperworks	Avinash N	2021	10/03/21 to 10/04/21	Internship
3	Internship training on altair hyperworks	Altair Hyperworks	Bharath K B	2021	10/03/21 to 10/04/21	Internship
4	Internship training on altair hyperworks	Altair Hyperworks	Chethan K M	2021	10/03/21 to 10/04/21	Internship
5	Internship training on altair hyperworks	Altair Hyperworks	Darshan Kesarkar M	2021	10/03/21 to 10/04/21	Internship
6	Internship training on altair hyperworks	Altair Hyperworks	Deepak Devanand	2021	10/03/21 to 10/04/21	Internship
7	Internship training on altair hyperworks	Altair Hyperworks	Dhruva V	2021	10/03/21 to 10/04/21	Internship
8	Internship training on altair hyperworks	Altair Hyperworks	B K Hemsagar	2021	10/03/21 to 10/04/21	Internship
9	Internship training on altair hyperworks	Altair Hyperworks	Hemanth Gowda H S	2021	10/03/21 to 10/04/21	Internship
10	Internship training on altair hyperworks	Altair Hyperworks	Jagadeesha K	2021	10/03/21 to 10/04/21	Internship
11	Internship training on altair hyperworks	Altair Hyperworks	Mir Mohammed Saiffudin	2021	10/03/21 to 10/04/21	Internship
12	Internship training on altair hyperworks	Altair Hyperworks	Sachin S Kyadiggeri	2021	10/03/21 to 10/04/21	Internship
13	Internship training on altair hyperworks	Altair Hyperworks	Sai Pavan R Naidu	2021	10/03/21 to 10/04/21	Internship
14	Internship training on altair hyperworks	Altair Hyperworks	Sanjay R	2021	10/03/21 to 10/04/21	Internship
15	Internship training on altair hyperworks	Altair Hyperworks	Shanthi Swaroop K	2021	10/03/21 to 10/04/21	Internship
16	Internship training on altair hyperworks	Altair Hyperworks	Sharath	2021	10/03/21 to 10/04/21	Internship
17	Internship training on altair hyperworks	Altair Hyperworks	Shashank B S	2021	10/03/21 to 10/04/21	Internship



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18	Internship training on altair hyperworks	Altair Hyperworks	Suhas K N	2021	10/03/21 to 10/04/21	Internship
19	Internship training on altair hyperworks	Altair Hyperworks	Sushmitha T R	2021	10/03/21 to 10/04/21	Internship
20	Internship training on altair hyperworks	Altair Hyperworks	VD Jayaram	2021	07/03/21 to 07/04/21	Internship
21	Internship training on altair hyperworks	Altair Hyperworks	Yathish Kumar B L	2021	10/03/21 to 10/04/21	Internship
Avohi						
1	Blood Bank Management System	Avohi	Jayavardhan G	2020	07/09/20 to 14/10/20	Internship
2	Online goods and apparel shopping	Avohi	Kiran S S	2020	03/07/20 to 29/08/20	Internship
3	online bookstore	Avohi	N Sowmya	2020	04/09/20 to 14/10/20	Internship
4	Online food ordering system	Avohi	Niswana S	2020	15/09/20 to 04/11/20	Internship
5	IoT based home automation system	Avohi	Preethi M	2020	15/09/20 to 04/11/20	Internship
6	GYM Management System	Avohi	T J Shashank Uthkarsh	2020	07/09/20 to 14/10/20	Internship
7	Blood bank management system	Avohi	Dileep Kumar Simhadri	2020	07/09/20 to 14/10/20	Internship
8	Covid testing management system	Avohi	Firdose Tabassum	2020	07/09/20 to 14/10/20	Internship
9	Sorting algorithm visualizer	Avohi	Gowri B R	2020	07/09/20 to 14/10/20	Internship
10	Blood Bank Management System	Avohi	Gummalla Akhil	2020	07/09/20 to 14/10/20	Internship
11	Daily task management	Avohi	Harshitha B S	2020	07/09/20 to 14/10/20	Internship
12	Sorting Alogorithm Visulization	Avohi	Kaveri K	2020	07/09/20 to 14/10/20	Internship
13	Daily tasks management system	Avohi	Kavya K	2020	07/09/20 to 14/10/20	Internship
14	Sorting Alogorithm Visulization	Avohi	Kavya K	2020	07/09/20 to 14/10/20	Internship
15	Memory recollection system	Avohi	Kushaal Kumar R N	2020	04/09/20 to 14/10/20	Internship
16	Memory recollection system	Avohi	Lavanya P	2020	04/09/20 to 14/10/20	Internship
17	Online pharmacy system	Avohi	Lohith H N	2020	04/09/20 to 14/10/20	Internship
18	Blood Bank Management System	Avohi	Lynette Francis Mathew	2020	04/09/20 to 14/10/20	Internship
19	Online food ordering system	Avohi	Mamatha C N	2020	04/09/20 to 14/10/20	Internship
20	Online Examination	Avohi	Manish Seena Devadiga	2020	04/09/20 to 14/10/20	Internship
21	College library system	Avohi	Manoj K N	2020	04/09/20 to 14/10/20	Internship
22	College library system	Avohi	Meghana A	2020	04/09/20 to 14/10/20	Internship
23	Food ordering system	Avohi	N Yathish	2020	04/09/20 to 14/10/20	Internship
	-	_		_		



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24	Hostel management system	Avohi	Navya J S	2020	04/09/20 to 14/10/20	Internship
25	Food ordering system	Avohi	Navya L	2020	04/09/20 to 14/10/20	Internship
26	Online pharmacy system	Avohi	Pesalavenkata Harish	2020	04-09-20 to 14/10/20	Internship
27	Online Examination	Avohi	Prajwal R G	2020	04-09-20 to 14/10/20	Internship
28	Dairy farm shop Management System	Avohi	Rajeena R R	2020	07/09/20 to 14/10/20	Internship
29	Curfew e-pass management system	Avohi	Reddy Naga Durga	2020	07/09/20 to 14/10/20	Internship
30	Tourism management system	Avohi	Rekha S	2020	07/09/20 to 14/10/20	Internship
31	Online pharmacy management system	Avohi	Sachin	2020	04/09/20 to 14/10/20	Internship
32	Dairy Farm Shop Management System	Avohi	Shalini G	2020	07/09/20 to 14/10/20	Internship
33	Online home service management system	Avohi	Shambavi G	2020	07/09/20 to 14/10/20	Internship
34	Tourism Management System	Avohi	Sharanya B	2020	07/09/20 to 14/10/20	Internship
35	Pharmacy management System	Avohi	Shobha G	2020	07/09/20 to 14/10/20	Internship
36	Online food ordering management system	Avohi	Sindhu C	2020	07/09/20 to 14/10/20	Internship
37	Gym Management Website	Avohi	Navjodh Singvirk	2020	07/09/20 to 14/10/20	Internship
38	Gym management website	Avohi	Amulya Reddy	2020	07/09/20 to 14/10/20	Internship
39	Online food ordering website	Avohi	Ankit kumar	2020	07/09/20 to 14/10/20	Internship
40	Tourism management system	Avohi	Anusha B M	2020	07/09/20 to 14/10/20	Internship
41	Tourism management system	Avohi	Asha M	2020	07/09/20 to 14/10/20	Internship
42	Yoga management system	Avohi	Bansara B	2020	07/09/20 to 14/10/20	Internship
43	Dairy farm shop management system	Avohi	Daksha C	2020	07/09/20 to 14/10/20	Internship
44	Web development	Avohi	Gagana K	2020	07/09/20 to 14/10/20	Internship
45	Web Development	Avohi	Gayathri M	2020	07/09/20 to 14/10/20	Internship
46	School management system	Avohi	Girish V	2020	07/09/20 to 14/10/20	Internship
47	Python programming	Avohi	Hemanth Gowda	2020	07/09/20 to 14/10/20	Internship
48	Blood bank Management System	Avohi	Keerthana K	2020	07/09/20 to 14/10/20	Internship
49	Ecommerce web application	Avohi	Mohammed Shah Fahad	2020	07/09/20 to 14/10/20	Internship
50	Web Development	Avohi	Monika Singh	2020	07/09/20 to 14/10/20	Internship
51	Interior design management system	Avohi	Neha Durgadmath	2020	07/09/20 to 14/10/20	Internship



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Academic Year: 2016-2021 Criterion: 3.5.2

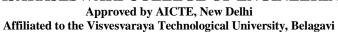
52	A Personal Website	Avohi	Nida	2020	07/09/20 to 14/10/20	Internship
53	Online Examination	Avohi	Nishanth Raj	2020	07/09/20 to 14/10/20	Internship
54	Online quiz management system	Avohi	Nitesh	2020	07/09/20 to 14/10/20	Internship
55	Store management system	Avohi	Prasanth N	2020	07/09/20 to 14/10/20	Internship
56	Yoga management system	Avohi	Prathiksha B V	2020	07/09/20 to 14/10/20	Internship
57	Web development	Avohi	Priya T	2020	07/09/20 to 14/10/20	Internship
58	Store management system	Avohi	Sagar	2020	07/09/20 to 14/10/20	Internship
59	Online group messenger	Avohi	Sanath kumar	2020	07/09/20 to 14/10/20	Internship
60	College notes gallery	Avohi	Saniya Taj	2020	07/09/20 to 14/10/20	Internship
61	Restaurant management system	Avohi	Sanjana K	2020	07/09/20 to 14/10/20	Internship
62	Store management system	Avohi	Sharath BN	2020	07/09/20 to 14/10/20	Internship
63	Web development	Avohi	Shivam	2020	07/09/20 to 14/10/20	Internship
64	Tourism management system	Avohi	Shrusti A	2020	07/09/20 to 14/10/20	Internship
65	Online dance audition management system	Avohi	Sinchana	2020	07/09/20 to 14/10/20	Internship
66	Hotel room booking system	Avohi	Sourav P	2020	07/09/20 to 14/10/20	Internship
67	Web development	Avohi	Vineetha G	2020	07/09/20 to 14/10/20	Internship
Toyota I	Kirloskar Motors Pvt Ltd					
1	Improvement of Safety ConditionBy	Toyota Kirloskar Motors Pvt.Ltd	Mukesh Kumar Sirvi	2021	01/03/21 to 17/04/21	Internship
2	Improvement of Safety ConditionBy	Toyota Kirloskar Motors Pvt.Ltd	Mohan K	2021	01/03/21 to 17/04/21	Internship
Sookshn	nas Pvt Ltd.					
1	Hotel room booking system	Sookshmas Pvt Ltd.	Ganesh Dattatray Bhagwat	2020	01/09/20 to 31/10/20	Internship
2	Hotel room booking system	Sookshmas Pvt Ltd.	Harsh K Jain	2020	01/09/20 to 31/10/20	Internship
3	Hotel room booking management system	Sookshmas Pvt Ltd.	Kavya G S	2020	01/09/20 to 20/10/20	Internship
4	Online library	Sookshmas Pvt Ltd.	M Chandan Agrahar	2020	01/09/20 to 08/11/20	Internship
5	Online library	Sookshmas Pvt Ltd.	Manoj B	2020	01/09/20 to 08/11/20	Internship
6	Hotel Room booking management system	Sookshmas Pvt Ltd.	Natesh S	2020	01/09/20 to 08/11/20	Internship
7	Online library	Sookshmas Pvt Ltd.	Nikesh M R	2020	01/09/20 to 08/11/20	Internship
8	Online library	Sookshmas Pvt Ltd.	Nishanth R	2020	01/09/20 to 08/11/20	Internship
			2019-20			

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Criterion: 3.5.2



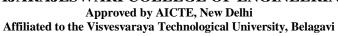






PSIS S	Solutions					
1	Embedded System	APSIS SOLUTIONS	Bhupalam Geetanjali	2019	09/07/19 to 09/08/19	Internship
2	Embedded System	APSIS SOLUTIONS	Gollamandala Venkata Divyanjali	2019	09/07/19 to 09/08/19	Internship
3	Embedded System	APSIS SOLUTIONS	Nandhini A	2019	09/07/19 to 09/08/19	Internship
4	Embedded System	APSIS SOLUTIONS	Nisha M	2019	09/07/19 to 09/08/19	Internship
5	Embedded System	APSIS SOLUTIONS	Archana S R	2019	09/07/19 to 09/08/19	Internship
6	IoT	APSIS SOLUTIONS	Brinda B R	2019	09/07/19 to 09/08/19	Internship
7	ІоТ	APSIS SOLUTIONS	Impa C	2019	09/07/19 to 09/08/19	Internship
8	ІоТ	APSIS SOLUTIONS	Megha S Naik	2019	09/07/19 to 09/08/19	Internship
9	IoT	APSIS SOLUTIONS	Nisha K	2019	09/07/19 to 09/08/19	Internship
-Cieno	cia Technologies					
1	Embedded & IOT	X-Ciencia Technologies	Akshatha B	2019	08/07/19 to 05/08/19	Internship
2	Embedded & IOT	X-Ciencia Technologies	Archana R	2019	05/07/19 to 04/08/19	Internship
3	Embedded & IOT	X-Ciencia Technologies	Tejaswini S	2019	05/07/19 to 04/08/19	Internship
EQUE	ED LABS					
1	IoT	TEQUED Labs	Sachin Md	2019	15/07/19 to 15/08/19	Internship
2	IoT	TEQUED Labs	Shashi Kiran A S	2019	15/07/19 to 15/08/19	Internship
3	IoT	TEQUED Labs	Sree Reddy Manasa	2019	15/07/19 to 15/08/19	Internship
4	IoT	TEQUED Labs	Yeshwanth Gowda	2019	15/07/19 to 15/08/19	Internship
5	IoT	TEQUED Labs	Sumanth V	2019	15/07/19 to 15/08/19	Internship
'oyota l	Kirloskar Motors Pvt Lt	d				
1	Internship	Toyota Kirloskar Motors Pvt.Ltd	Mayuri C	2019	12/07/19 to 31/08/19	Internship
eneris	Technologies Private Lin	nited				
1	Restaurant Management System	Generis Technologies Private Limited	Prithvi SR	2020	02/01/20 to 02/02/20	Internship
2	Student Academic Activities Management Platform	Generis Technologies Private Limited	Sanjana P	2020	02/01/20 to 02/02/20	Internship
3	Restaurant Management System	Generis Technologies Private Limited	Sridhar V	2020	02/01/20 to 02/02/20	Internship
4	Student Academic Activities Management Platform	Generis Technologies Private Limited	Suchithra K	2020	02/01/20 to 02/02/20	Internship
5	Restaurant Management System	Generis Technologies Private Limited	Thejaswini M	2020	02/01/20 to 02/02/20	Internship
6	Student Academic Activities Management Platform	Generis Technologies Private Limited	Kalale Srinivas Kshreeraja	2020	02/01/20 to 02/02/20	Internship
7	Student Academic Activities Management Platform	Generis Technologies Private Limited	Aishwaraya S	2019	02/01/20 to 02/02/20	Internship









8	Student Academic Activities Management Platform	Generis Technologies Private Limited	Arpitha Reddy A P	2020	02/01/20 to 02/02/20	Internship
9	Student Academic Activities Management Platform	Generis Technologies Private Limited	Seldon S P Lobo	2020	02/01/20 to 02/02/20	Internship
10	Restaurant management system	Generis Technologies Private Limited	Varshitha N	2020	02/01/20 to 02/02/20	Internship
Avohi						
1	Online shopping	Avohi	Arjun K	2019	05/07/19 to 07/08/19	Internship
2	library management system	Avohi	Ankithanayana Bhat	2019	05/07/19 to 07/08/19	Internship
3	Mean stack development	Avohi	Preetham M	2019	05/07/19 to 05/08/19	Internship
4	Steer challenge the drive.	Avohi	Prathaksha	2019	05/07/19 to 05/08/19	Internship
5	MEAN stack development.	Avohi	Pramod v h	2019	05/07/19 to 05/08/19	Internship
6	full stack development	Avohi	Yashwanth S P	2019	05/07/19 to 05/08/19	Internship
7	Project Management	Avohi	swarnamala Y P	2019	05/07/19 to 05/08/19	Internship
8	Movie Review System	Avohi	Priyanka U	2019	05/07/19 to 07/08/19	Internship
9	Face Recognition and detection	Avohi	sagar	2019	05/07/19 to 07/08/19	Internship
10	Project using mean stack	Avohi	Sahana N Prasad	2019	05/07/19 to 07/08/19	Internship
11	Steer challenge the drive	Avohi	Shubham S Jankatti	2019	05/07/19 to 05/08/19	Internship
12	Coffee Beats Msnagement System	Avohi	Yashaswinin S	2019	05/07/19 to 07/08/19	Internship
13	Steer challenge the drive	Avohi	Venkatesh K B	2019	05/07/19 to 05/08/19	Internship
14	Steer challenge the drive	Avohi	Yashashwini	2019	05/07/19 to 05/08/19	Internship
15	MEAN stack development	Avohi	Nikhil k	2019	05/07/19 to 05/08/19	Internship
16	Machine Learning	Avohi	Suraj R K	2019	05/07/19 to 07/08/19	Internship
17	Face recognisation and detection	Avohi	Santharam N	2019	05/07/19 to 07/08/19	Internship
18	Stock Management	Avohi	Shilpa V	2019	05/07/19 to 07/08/19	Internship
19	Online Shopping Cart	Avohi	Harshitha P	2019	05/07/19 to 05/08/19	Internship
20	Online Group Messenger	Avohi	Harshavardhan S	2019	05/07/19 to 05/08/19	Internship
21	Online shopping system	Avohi	Puneeth reddy H C	2019	05/07/19 to 05/08/19	Internship
22	Mean Stack	Avohi	Tanisha G	2019	05/07/19 to 07/08/19	Internship
23	mean stack web development	Avohi	Sunidhi Sree Raksha P.S	2019	05/07/19 to 07/08/19	Internship
24	Online Shopping Cart	Avohi	Bindushree Y	2019	05/07/19 to 05/08/19	Internship
25	Library Mnagement systems	Avohi	Chaithali H	2019	05/07/19 to 07/08/19	Internship



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26	Swiggy	Avohi	Chaithra H N	2019	05/07/19 to 07/08/19	Internship	
27	library management system	Avohi	Chanakya Reddy BS	2019	05/07/19 to 07/08/19	Internship	
28	Steer challenge the drive	Avohi	Nasarulla Shariff	2019	05/07/19 to 07/08/19	Internship	
29	Car spa Management	Avohi	Hithaishi N	2019	05/07/19 to 07/08/19	Internship	
30	Car spa Management	Avohi	Gelari.Sunitha	2019	05/07/19 to 07/08/19	Internship	
31	online Course registration	Avohi	Manoj V	2019	05/07/19 to 07/08/19	Internship	
32	MEAN stack development	Avohi	Megaldon Jasper K	2019	05/07/19 to 05/08/19	Internship	
33	Coffee Beats Management System	Avohi	Thejas E	2019	05/07/19 to 05/08/19	Internship	
34	Campsites blogs and reviews	Avohi	Abeeya	2019	05/07/19 to 07/08/19	Internship	
35	Library management system	Avohi	Bhavana C S	2019	05/07/19 to 07/08/19	Internship	
36	Library management system	Avohi	Bhoomika K M	2019	07/07/19 to 08/08/19	Internship	
37	Campsites blogs and reviews	Avohi	Anusha N	2019	07/07/19 to 08/08/19	Internship	
38	Online Group Messenger	Avohi	Ankith Gowda C V	2019	05/07/19 to 07/08/19	Internship	
39	Project Management App	Avohi	Aparna N	2019	05/07/19 to 07/08/19	Internship	
40	Online Group Messenger.	Avohi	D Nithin	2019	05/07/19 to 05/08/19	Internship	
41	Project Management App	Avohi	Deepika V	2019	05/07/19 to 05/08/19	Internship	
42	online Shopping System	Avohi	Dilip Kumar K S	2020	02/01/20 to 02/02/20	Internship	
43	Mean Stack	Avohi	Shilpa V	2019	05/07/19 to 07/08/19	Internship	
44	Coffee Beats Msnagement System	Avohi	Yashaswini S	2019	05/07/19 to 07/08/19	Internship	
45	Steer Challenge the drive	Avohi	Yashashwini	2019	05/07/19 to 07/08/19	Internship	
46	Steer challenge the drive	Avohi	Venkatesh K B	2019	05/07/19 to 05/08/19	Internship	
47	Face recognisation and detection	Avohi	Suraj R K	2019	05/07/19 to 05/08/19	Internship	
48	Coffee Beats Msnagement System	Avohi	Sunidhi Sree Raksha P S	2019	05/07/19 to 07/08/19	Internship	
Sookshr	nas Pvt Ltd.						
1	Pawfection	Sookshmas Pvt Ltd.	Abhishek N	2019	10/07/19 to 10/08/19	Internship	
2	Full Stack Developer	Sookshmas Pvt Ltd.	Akash P Rajesekharan	2019	08/07/19 to 07/08/19	Internship	
2018-19							
APSIS S	Solutions						
1	Embedded Programming	APSIS SOLUTIONS	Vijetha Shravya	2018	09/07/18 to 09/08/18	Internship	
2	Embedded Programming	APSIS SOLUTIONS	Shilpa Vasu Naik	2018	09/07/18 to 09/08/18	Internship	



Approved by AICTE, New Delhi







Criterion: 3.5.2 Academic Year: 2016-2021

3	Embedded Programming	APSIS SOLUTIONS	Deepika G	2018	09/07/18 to 09/08/18	Internship
4	Embedded Programming	APSIS SOLUTIONS	Niriksha P	2018	09/07/18 to 09/08/18	Internship
5	Embedded Programming	APSIS SOLUTIONS	Aishwarya N S	2018	09/07/18 to 09/08/18	Internship
6	Embedded Programming	APSIS SOLUTIONS	Vasant Sharmbanna Bhovibadar	2018	09/07/18 to 09/08/18	Internship
7	Embedded Programming	APSIS SOLUTIONS	Bharath Yadav B S	2018	09/07/18 to 09/08/18	Internship
8	Embedded Programming	APSIS SOLUTIONS	Chinmayee M R	2018	09/07/18 to 09/08/18	Internship
9	Embedded Programming	APSIS SOLUTIONS	Pragathi P	2018	09/07/18 to 09/08/18	Internship
10	Embedded Programming	APSIS SOLUTIONS	Kishor Kumar	2018	09/07/18 to 09/08/18	Internship
11	Embedded Programming	APSIS SOLUTIONS	Chetan N	2018	09/07/18 to 09/08/18	Internship
12	Embedded Programming	APSIS SOLUTIONS	Meghana S	2018	09/07/18 to 09/08/18	Internship
13	Embedded Programming	APSIS SOLUTIONS	Devaraj K	2018	09/07/18 to 09/08/18	Internship
14	Embedded Programming	APSIS SOLUTIONS	Nishigandha J S	2018	09/07/18 to 09/08/18	Internship
TEQUE	D LABS					
1	Internet of Things	TEQUED Labs	Dhrithi.L	2018	09/07/18 to 06/08/18	Internship

J. 004

Principal
Principal
Principal
RAJARAJESWARI
COLLEGE OF ENGINEERING
Ramohalli Cross, Bengaluru-74



Criterion: 3.5.2

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Internship Certificates



Place: Bangalore

INTERNSHIP COMPLETION CERTIFICATE

This is to certify that **Miss. Divya H (1RR17EE008)** pursuing Bachelors of Engineering from Rajarajeswari college of engineering has undertaken an internship from our organization "**X-Ciencia Technologies India PVT. LTD**". She has worked on a Real Time project on "Machine learning Using Python" from Aug 10th 2020 to Sept 10th 2020, under the guidance of Mr. Yasin.

Her work and submission on the above said project, completely meets the requirements of the initial goal set for her and adheres to policies of our organization. We wish her success in all her future endeavours.

From,

X-Ciencia Technologies India PVT.LTD For X-Ciencia Technologies India Pvt.Ltd.

Signature of Director.

Director

X-Ciencia Technologies India Pvt Ltd.

Regd Office: #3/1, Robertson Road Cross, Frazer Town, Bangalore - 560006. INDIA

Tel: +91 - 9591745792, Website: www.xciencia.com



Place: Bangalore

INTERNSHIP COMPLETION CERTIFICATE

This is to certify that **Miss. Rashmi R (1RR17EE015)** pursuing Bachelors of Engineering from Rajarajeswari college of engineering has undertaken an internship from our organization "**X-Ciencia Technologies India PVT. LTD**". She has worked on a Real Time project on "Machine Learning Using Python" from 10th Aug 2020 to 10th Sept 2020, under the guidance of Mr. Yasin.

Her work and submission on the above said project, completely meets the requirements of the initial goal set for her and adheres to policies of our organization. We wish her success in all her future endeavours.

From,

X-Ciencia Technologies India PVT.LTD For X-Ciencia Technologies India Pvt.Ltd.

Signature of Director.

Director

X-Ciencia Technologies India Pvt Ltd.

Regd Office: #3/1, Robertson Road Cross, Frazer Town, Bangalore - 560006. INDIA

Tel: +91 - 9591745792, Website: www.xciencia.com



X-Ciencia Technologies India Pvt. Ltd.

Place: Bangalore

INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Miss. Arshiya K (1RR17EC402) pursuing Bachelors of Engineering from Rajarajeswari College of Engineering has undertaken an internship from our organization "X-Ciencia Technologies India PVT. LTD". She has worked on a Real Time project on "IOT Using Python" from Aug 10th 2020 to Sept 10th 2020, under the guidance of Mr. Mushabbar.

Her work and submission on the above said project, completely meets the requirements of the initial goal set for her and adheres to policies of our organization. We wish her success in all her future endeavours.

From.

X-Ciencia Technologies India PVT.LTD For X-Ciencia Technologies India Pvt.Ltd.

Signature of Director.

Director

X-Ciencia Technologies India Pvt Ltd.

Regd Office: #3/1, Robertson Road Cross, Frazer Town, Bangalore - 560006. INDIA

Tel: +91 - 9591745792, Website: www.xciencia.com



Dear Dhruthi J Pithadia,

I am delighted & excited to welcome you to X-Ciencia Technologies as an Intern. At X-Ciencia, we believe that our team is our biggest strength and we take pride in hiring ONLY the best and the brightest. We are confident that you would play a significant role in the overall success of the venture and wish you the most enjoyable, learning packed and truly meaningful internship experience with X-Ciencia Technologies.

Your appointment will be governed by the terms and conditions presented in the Annexure A.

We look forward to you joining us. Please do not hesitate to call us for any information you may need. Also, please sign the duplicate of this offer as your acceptance and forward the same to us.

Congratulations!

Arshiya Fathima HR Manager

X-Ciencia Technologies India Pvt. Ltd.



X-Ciencia Technologies India Pvt. Ltd.

Place: Bangalore

INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Mr. Chethan N (1RR17EC155) pursuing Bachelors of Engineering from Rajarajewari college of engineering has undertaken an internship from our organization "X-Ciencia Technologies India PVT. LTD". He has worked on a Real Time project on "Machine Learning Using Python" from Aug 17th 2020 to Sept 17th 2020, under the guidance of Mr. Yasin.

His work and submission on the above said project, completely meets the requirements of the initial goal set for him and adheres to policies of our organization. We wish him success in all his future endeavours.

From,

X-Ciencia Technologies India PVT.LTD
For X-Ciencia Technologies India Pvt.Ltd.

Signature of Director.

Director

X-Ciencia Technologies India Pvt Ltd.



X-Ciencia Technologies India Pvt. Ltd.

Place: Bangalore

INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Miss. Harshitha R (1RR15EC031) pursuing Bachelors of Engineering from Rajarajeswari college of engineering has undertaken an internship from our organization "X-Ciencia Technologies India PVT. LTD". She has worked on a Real Time project on "Machine Learning Using Python" from 10th Aug 2020 to 10th Sept 2020, under the guidance of Mr. Yasin.

Her work and submission on the above said project, completely meets the requirements of the initial goal set for her and adheres to policies of our organization. We wish her success in all her future endeavours.

From.

X-Ciencia Technologies India PVT.LTD
For X-Ciencia Technologies India Pvt.Ltd.

Signature of Director.

Director

X-Ciencia Technologies India Pvt Ltd.



Place: Bangalore

INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Miss. Chandana C (1RR17EC027) pursuing Bachelors of Engineering from Rajarajeswari college of engineering has undertaken an internship from our organization "X-Ciencia Technologies India PVT. LTD". She has worked on a Real Time project on "Machine Learning Using Python" from 10th Aug 2020 to 10th Sept 2020, under the guidance of Mr. Yasin.

Her work and submission on the above said project, completely meets the requirements of the initial goal set for her and adheres to policies of our organization. We wish her success in all her future endeavours.

From.

X-Ciencia Technologies India PVT.LTD For X-Ciencia Technologies India Pvt.Ltd.

Signature of Director.

Director

X-Ciencia Technologies India Pvt Ltd.



X-Ciencia Technologies India Pvt. Ltd.

Place: Bangalore

INTERNSHIP COMPLETION CERTIFICATE

This is to certify that Miss. Gaganarpitha V (IRR17EC044) pursuing Bachelors of Engineering from Rajarajeswari college of engineering has undertaken an internship from our organization "X-Ciencia Technologies India PVT. LTD". She has worked on a Real Time project on "IOT Using Python" from Aug 17th 2020 to Sept 17th 2020, under the guidance of Mr. Mushabbar.

Her work and submission on the above said project, completely meets the requirements of the initial goal set for her and adheres to policies of our organization. We wish her success in all her future endeavours.

From.

X-Ciencia Technologies India PVT.LTD For X-Ciencia Technologies India Pvt.Ltd.

Signature of Director

Director

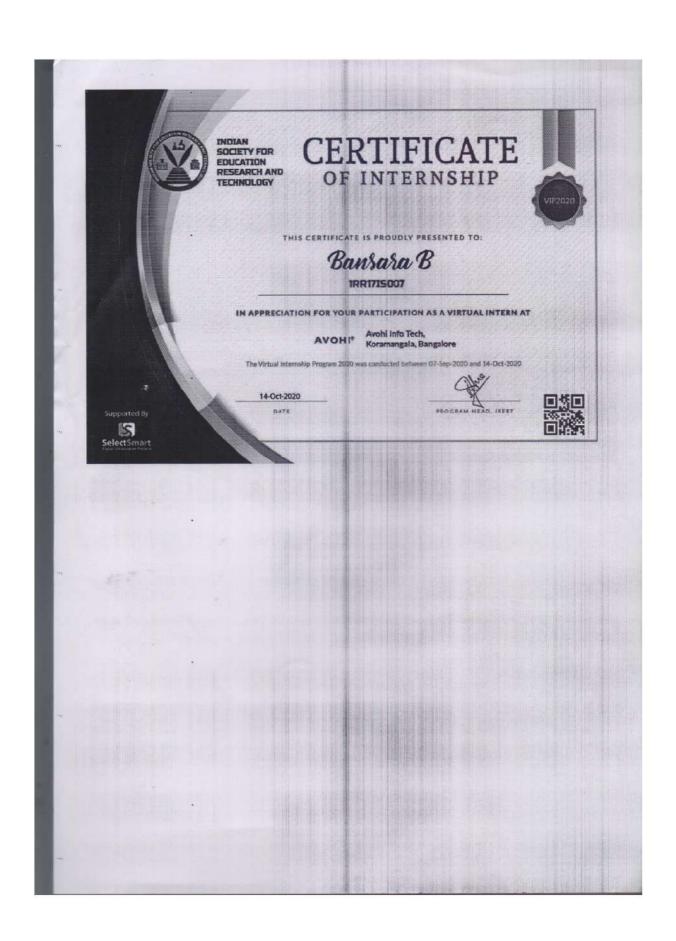
X-Ciencia Technologies India Pvt Ltd.











DiGi HUB

Digihub Solutions

Address: #548, 3rd Floor, Dewan's Road, Chamaraja Mohalla, Mysore - 570024 E-mail: cm@digihubsolutions.com

Date: 22nd October 2020

This is to certify that Ms. Brundha S P of USN: 1RR17IS042 a student of Bachelor of Engineering (Information Science and Engineering) studying at Raja Rajeshwari College of Engineering, Bangalore has successfully completed one month (From 1st September 2020 to 30th September 2020) Internship programme at this Company in the project called Smart ticketing system using embedded C. Her internship activities at this Company in the project called Smart ticketing system using embedded C. Her internship activities include the activities like programming, internet of things and so on. During the period of her internship she was found to be punctual, hardworking and inquisitive.

We wish her every success in life.

For Digihub Solutions,

CHANDRA CHANDRA MOHAN K
MOHAN K Date: 2021.03.30
18:02:21 +05'30'

Authorized Signature Chandra Mohan K Program Manager

> Digihub Solutions, BM Habitat Mall, 2nd Floor, Jayalakshmipuram, Mysuru 570012 Office No: 0821-2512020 Website: <u>www.digihubsolutions.com</u>





INDIAN
SOCIETY FOR
EDUCATION
RESEARCH AND
TECHNOLOGY

CERTIFICATE OF INTERNSHIP



THIS CERTIFICATE IS PROUDLY PRESENTED TO:

Daksha C

1RR17IS009

IN APPRECIATION FOR YOUR PARTICIPATION AS A VIRTUAL INTERN AT

AVOHI®

Avohi Info Tech, Koramangala, Bangalore

The Virtual Internship Program 2020 was conducted between 07-Sep-2020 and 14-Oct-2020

14-Oct-2020

DATE





Supported By





INDIAN SOCIETY FOR EDUCATION RESEARCH AND TECHNOLOGY

CERTIFICATE OF INTERNSHIP



THIS CERTIFICATE IS PROUDLY PRESENTED TO:

Gagana k

1RR17IS011

IN APPRECIATION FOR YOUR PARTICIPATION AS A VIRTUAL INTERN AT

AVOHI[®]

Avohi Info Tech, Koramangala, Bangalore

The Virtual Internship Program 2020 was conducted between 07-Sep-2020 and 14-Oct-2020

14-Oct-2020

DATE





Supported By







RAJARAJESWARI COLLEGE OF ENGINEERING

DEPARTMENT OF MECHANICAL ENGINEERING









Certificate



This is to certify that Mr. AVINASH N bearing

<u>USN: 1RR17ME010</u> of <u>RAJARAJESWARI COLLEGE OF ENGINEERING</u> participated in the Internship program on "ALTAIR HYPERWORKS" held from 10th March to 10th April-2021, organized by the Department of Mechanical Engineering, RajaRajeswari College of Engineering, Bengaluru, Karnataka.

Prof. Radhakrishna R. K

Program Coordinator

Prof. Ravikumar T.

Program Coordinator

Dr. C Ramesh.

HoD-ME

J. 0404

Dr. T Chandrashekar.

Principal



RAJARAJESWARI COLLEGE OF ENGINEERING

DEPARTMENT OF MECHANICAL ENGINEERING











This is to certify that Mr. BHARATH K.B bearing

USN: 1RR17ME013 of RAJARAJESWARI COLLEGE OF ENGINEERING participated in the Internship program on "ALTAIR HYPERWORKS" held from 10th March to 10th April-2021, organized by the Department of Mechanical Engineering, RajaRajeswari College of Engineering, Bengaluru, Karnataka.

Prof. Radhakrishna R. K.

Program Coordinator

Prof. Ravikumar T.

Program Coordinator

Dr. C Ramesh.

700

Dr. T Chandrashekar.

Principal



RAJARAJESWARI COLLEGE OF ENGINEERING

DEPARTMENT OF MECHANICAL ENGINEERING









Certificate



This is to certify that Mr. DARSHAN KESARKAR M bearing

USN: 1RR17ME021 of RAJARAJESWARI COLLEGE OF ENGINEERING participated in the Internship program on "ALTAIR HYPERWORKS" held from 10th March to 10th April-2021, organized by the Department of Mechanical Engineering, RajaRajeswari College of Engineering, Bengaluru, Karnataka.

Prof. Radhakrishna R. K

Program Coordinator

Prof. Ravikumar T.

Program Coordinator

Dr. C Ramesh.

Dr. T Chandrashekar.

Principal



RAJARAJESWARI COLLEGE OF ENGINEERING

DEPARTMENT OF MECHANICAL ENGINEERING









CENTRE OF EXCELLENCE "ALTAIR HYPERWORKS"

Certificate



This is to certify that Mr. DEEPAK DEVANAND bearing

<u>USN: 1RR17ME024</u> of <u>RAJARAJESWARI COLLEGE OF ENGINEERING</u> participated in the Internship program on "ALTAIR HYPERWORKS" held from 10th March to 10th April-2021, organized by the Department of Mechanical Engineering, RajaRajeswari College of Engineering, Bengaluru, Karnataka.

Prof. Radhakrishna R. K

Program Coordinator

Prof. Ravikumar T.

Program Coordinator

Dr. C Ramesh.

Dr. T Chandrashekar.

Principal



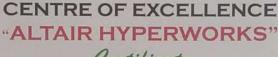
RAJARAJESWARI COLLEGE OF ENGINEERING

DEPARTMENT OF MECHANICAL ENGINEERING









Certificate



This is to certify that Mr. DHRUVA V bearing

<u>USN: 1RR17ME027</u> of <u>RAJARAJESWARI COLLEGE OF ENGINEERING</u> participated in the Internship program on "ALTAIR HYPERWORKS" held from 10^{th} March to 10^{th} April-2021, organized by the Department of Mechanical Engineering, RajaRajeswari College of Engineering, Bengaluru, Karnataka.

Prof. Radhakrishna R. K

Prof. Ravikumar T.

Program Coordinator

Dr. C Hamesh.

Dr. T Chandrashekar.

Principal

J. ord

RAJARAJESWARI COLLEGE OF ENGINEERING



Approved by AICTE, New Delhi
Affiliated to the Visvesvaraya Technological University, Belagavi
Criterion: 3.5.2 Academic Year: 2016-2021





CONSULTANCY SERVICES

RAJARAJESWARI COLLEGE OF ENGINEERING



Approved by AICTE, New Delhi Affiliated to the Visvesvaraya Technological University, Bela





Allinated to the visvesvaraya Technologica	ai University, Belagavi
Criterion: 3.5.2	Academic Year: 2016-2021

SL	Name of the Organization	Page No.
No.		
	<mark>2018-19</mark>	
1	X-Ciencia Technologies India Pvt. ltd	230 - 231
2	Eaglestone Electricals	232 - 234
3	Loginware Global Learning	235 - 236
	<mark>2017-18</mark>	
1	Datafoundry, Bangalore	237 - 243
2	Generesis Technologies Pvt. Ltd., Bangalore	244 - 252
3	Eaglestone Electricals	253 - 255
	<mark>2016-17</mark>	
1	Preva Systems Pvt. Ltd	256 - 263
2	S M Electricals, Bangalore	264 - 265

7.04

Principal
Principal
RAJARAJESWARI
COLLEGE OF ENGINEERING
Ramohalli Cross, Bengaluru-74



X-Ciencia Technologies India Pvt. Ltd.

Ref No: xciencia/BCA/02

BUSINES CONSULT AGREEMENT

This Technical Consultant Agreement Is made and effective from:

BETWEEN: Prof. PAVAN KUMAR K R (The "Consultant"), an individual working as professor in Department of Electrical and Electronics Engineering of Rajrajeswari College of Engineering , Mysore road, Bangalore, Karnataka, 560074.

AND: X-Ciencia Technologies India Pvt Ltd, (the "company"), a company organized and existing under laws of the state of Karnataka, with its head office located at Vijayanagar, Bangalore-560040.

NOW, THEREFORE, in consideration of the mutual covenants set forth and intending to be legally bound, the parties here to agree as follows:

CONSULTANT SERVICES

The company hereby employs the consultant to perform the services related to Design, Develop and implement the embedded system application, Electric Drives and circuit design.

2. TERMS OF AGREEMENT

This agreement will begin from 01/01/2019 to 01/01/2022. Either party may cancel this agreement of 30 days notice to other party in writing, by certified mail or personal delivery.

3. RENUMERATION

As remuneration for project consultancy X-Ciencia Technologies India Pvt Ltd. agrees to hire students of Department of Electrical and Electronics Engineering of Rajarajeswari college of engineering as interns and provide internship opportunity.

IN WITNESS WHEREOF, and intended to be legally bound, the parties have duly executed this agreement by their authorized representatives as of the date first written above.

Signed By,

Signed for and on behalf of FOR X-CIENCIA TECHNOLOGIES INDIA PVT. LTD.

Name: Prof.Pavan Kumar K R

Title: Professor

Name: Mohameetor Yasin

Title: Director

X-Ciencia Technologies India Pvt. Ltd.

Regd Office: #3/1, Robatson Road Cross, Frazer Town, Bangalore - 560006. INDIA

Tel:+91 - 9591745792, Website: www.xtipl.com



X-Ciencia Technologies India Pvt. Ltd.

To, Prof. Pavan kumar K.R Asst prof, EEE, RRCE

Dear sir.

Sub: internship opportunity

We would like to congratulate you on being successfully completed the assigned project within the time. In this regard as we discussed and also in reference to the consultancy agreement (ref: xciencia/BCA/02) we would like to offer internship opportunity to your below said students for the span of 1 month in our company in june/july-2019.

This internship is non paid academic internship during which your students will be expected to provide 30 hours per week through out internship period.

Further, the internship should be viewed by EEE dept RRCE, as being educational opportunity for your students. As such internship will include training orientation and focus on primarily on developing new skills and gaining a deeper understanding of concepts through hands on application Pursuant to the fair labor standards act of Indian Government we will abide by the guidelines for internship who may be unpuid Again, Congratulations we look forward to working with you further.

Students Name:

Batch1

- 1. Harshitha. A (1RR14EE050)
- Varsha mariyada (1RR14EE051)
- Ashwin kumar K.S (1RR16EE047)
- 4. Girish (1RR16EE404)

Batch 2

- 1. Inchara (1RR16EE050)
- 2. Chaithra.L.M (1RR17EE410)
- 3. Anusha J (1RR16EE004)
- Bindu M.R (1RR16EE008)

Batch 3

- 1. Divya.K (1RR16EE011)
- Supriya. B.H(1RR16EE036)
- 3. Thrishank HS (1RR16EE038)
- 4. Anirudh G (1RR16EE046)

X-Ciencia Technologies India Pvt. Ltd.

FOR X-CIENCIA TECHNOLOGIES THE IA INT. E

X-Ciencia Technologies India Pvt. Ltd.

Regd Office: #3/1, Robatson Road Cross, Frazer Town, Bangalore - 560006. INDIA Tel: +91 - 9591745792, Website: www.xtipl.com



BUSINESS/ TECHNICAL CONSULT AGREEMENT

This Technical Consultant Agreement Is made and effective from: 20/09/2017 to 19/09/2019.

BETWEEN: ProfPraveen A Patil (The "Consultant"), an individual working as professor in Department of Electrical and Electronics Engineering of Rajarajeswari College of Engineering ,Mysore road,Bangalore,Karnataka,560074.

AND: M/S Eaglestone Electricals. #145, 2nd main 1st cross KK layout papareddypalya nagarabhavi2nd stage Bangalore-560072. Tel No.9035041008. Mail Id-Eaglestone.electrical@gmail.com.

NOW, THEREFORE, in consideration of the mutual covenants set forth and intending to be legally bound, the parties here to agree as follows;

CONSULTANT SERVICES

The company hereby employs the consultant to perform the services related to Design, Develop and implement the Lighting design and calculation for Interior and Exterior Lighting of schemes for commercial Establishment.

2. TERMS OF AGREEMENT

This agreement will begin from 20/09/2017 to 19/09/2019 .either party may cancel this agreement of 30 days notice to other party in writing, by certified mail or personal delivery.

3. RENUMERATION

A rupees of 2,000/- will be paid as remuneration for each site visit and other allowance like travelling and hotel stay will be taken care by company.

IN WITNESS WHEREOF, and intended to be legally bound, the parties have duly executed this agreement by their authorized representatives as of the date first written above.

Signed By,

Name: Prof.Praveen A Patil

Title: Professor

Signed for and on behalf of

For Eaglestone Electrical

title:

FAGLESTON Filt CTRICAL # 145 K.K. Layout, Papareddypalya, Nagurabhavi 2nd Stage, Bangalore-72

EAGLESTONEELECTRICALS

#145, 2nd main 1st cross KK layout papareddypalya nagarabhavi2nd stage Bangalore-560072. Tel No.9035041008
Mail Id-Eaglestone.electrical@gmail.com.



Date: 31th Jan 2019

CERTIFICATE OF TRAINING

This is to certify that the following students:

SNO	USN NO	STUDENT NAME
1	1RR16EE407	Manjunath R
2	1RR16EE415	Rajesh G
3	1RR16EE422	Srikanth V
4	1RR16EE428	Vinay PM

Of Rajarajeswari College of Engineering, Department of Electrical & Electronics Engineering has successfully completed training at Eagle Stone Electricals on "Designing the controller for power conditioner" from 17th Jan 2019 to 31th Jan 2019.

They have exhibited punctuality and diligence during their training period.

For Eaglestone Electricals.

Proprietor

For Eaglestone Electrical

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#145, 2nd main 1st cross KK layout papareddypalya nagarabhavi2nd stage Bangalore-560072. Tel No.9035041008 Mail Id-Eaglestone.electrical@gmail.com. ## Payable at par at all Branches

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Ref: LGW/BCA/001

BUSINESS CONSULT AGREEMENT

This Business Consultant Agreement ("Agreement") is made and effective 19/01/2019.

BETWEEN: Prof. PAVAN KUMAR K. R (the "consultant"), an individual working as Professor in Department of Electrical and Electronics, Rajarajeswari College of Engineering, Mysore Road, Bangalore, Karnataka, 560074.

AND: M/s. LOGINWARE SOFTTEC PVT. LTD (the "Company"), a company organized and existing under the laws of the state Karnataka, with its head office located at:

40/163, 1st Floor, Opp. Bharati Associates, BM Bypass Road,, Boovanahalli, Hassan, Karnataka 573201

NOW, THEREFORE, in consideration of the mutual covenants set forth herein and intending to be legally bound, the parties hereto agree as follows:

1. CONSULTATION SERVICES

The company hereby employs the consultant to perform the services related to Design, Develop and Implement the Embedded System Applications, Electric Drivers and Electric Circuit Design.

2. TERMS OF AGREEMENT

This agreement will begin 19/01/2019 and will end 18/01/2022. Either party may cancel this agreement on 45 day's notice to other party in writing, by certified mail or personal delivery.

3. RENUMERATION

2 Percent of the profit from a project on which the consultant is working is shared to the consultant as remuneration after the completion of the project.

IN WITNESS WHEREOF, and intending to be legally bound, the Parties have duly executed this agreement by their authorized representatives as of the date first written above.

Signed By,

Name: Prof. PAVAN KUMAR K.R.

Title: Professor

Signed for and on behalf of Loginware Sofftech Pvt Ltd By

For Loginware Softtee Pvt. Ltd. Name: Thandayeshwara S Title: Managing Director



Ref: LGW/BCA/002

BUSINESS CONSULT AGREEMENT

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AND: IM/s. LOGINWARE SOFTTEC PVT. LTD (the "Company"), a company organized and existing under the laws of the state Karnataka, with its head office located at:

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Signed By,

Name: Prof. VIDYA SHREE K

Title: Professor

Signed for and on behalf of Loginware Sofftech Pvt Ltd By

Name: Thandaveshwara S Title: Managing Director



Data Modeling for Retail Analytics – A systematic study of location and market penetration

Problem Statement

In this paper, it addresses at building a system to analyse market penetration based on geo locations for retail stores. This may include identifying various patterns of events & activities happening at retails to identify and improvise the business process. The models created give a means to evaluate alternative methods and the effects of many promotions & activities done at a retailer. Sales of any product depend on its demand, location, purpose and several other factors. Existing systems do not provide complete-insights into how the sales of the product happen, hence retail analytics comes into picture which gathers the data, extricating the significance from this grouped information. In a supply chain, a product is sold through the distributors via the retailers. Here the company can market and promote its sales by doing loyalty program. Data is collected is from various departments (Sales, Marketing, Distribution). The data is diverse and sometimes unstructured. To address this problem it has to combine all the data which includes data from sales, marketing, distribution, manufacturing, location and loyalty program and prepare multiple data models to feed our analytics and build insights on top of them using pandas.

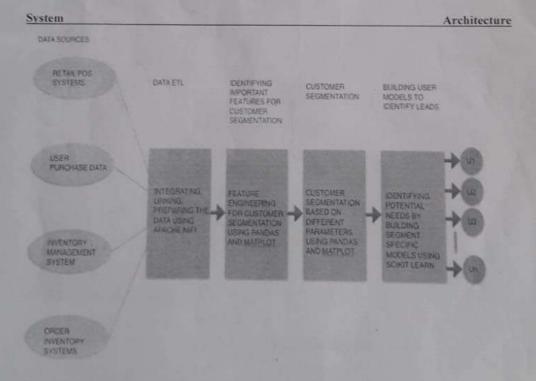


Fig 1. System Architecture

RESULTS AND DISCUSSION

The Jupyter Notebook is an open-source web application that empowers you to make and offer reports that contain live code, conditions, perceptions and story content. Utilizations include: information cleaning and change, numerical re-enactment, factual displaying, information perception machine learning and much more. Our job is to accurately predict which item will be reordered on the next order. In this Fig.2 the dataset contains departments, ordered products, aisle. These file descriptions as an entity with unique identity, using this data we perform many operations using panda functions. The dataset gives the list of all orders we have in the dataset. Let's have a look when people buy groceries online. We perform operations based on when do people order hour of a day, day of week, when do they reorder again, how many prior order there, how many items do people buy and which is the best seller amongst them and how often people are at the same item again, most often reordered which item do people put into the cart first.

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2754736	1 prior	4	4	7	29	
431534	1 prior	5	4	15	23	
3357565	1 prior	6	2	7	19	
550135	1 grior	7	1	9	20	
3108588	1 prior	- 3	1	14	14	
2195261	1 prior	9	1	25	0	
2550362	1 prior	10	4		30	
1187699	1 train	11	4	8	14	
1158274	2 prior	1	2	11	1750	
501582	2 prior	2	3	30	10	

Fig 2. Input Data Set

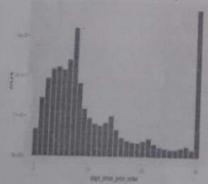


Fig.3 Histogram Plot



Fig.4 Scatter Plot

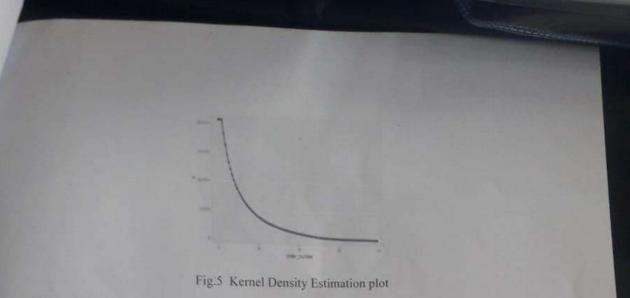


Fig.3 describes the basic information about the dataset and creates picture of data distribution, here the graph shows the number of customers on x-axis and number of prior orders on y-axis. Which shows how many people seems to order more often after exactly one week. Fig.3 describes the basic information about the dataset and creates picture of data distribution, here the graph shows the number of customers on x-axis and number of prior orders on y-axis. Which shows how many people seems to order more often after exactly one week.

Fig.4 describes the estimation based on the notified data of an unobservable underlying probability density function. Which shows the number of customers on y-axis and order numbers on x-axis? It shows how many items are in the orders and compares between the train and prior order set. Fig.5 scatter plot display values for typically two variables for a set of data. Which shows the positive relationship between number of customers and proportion

reordered so products with higher number of orders are more likely to be reorder? The above are the graphs obtained for the dataset, by plotting these graphs and can explore customer habits like the customer who just reorder the same product all the time so we can accurately predict the product which the customer reorder again in the next order and this model gives the retailer the detail description about the market for the product and the location where you can sell the products which helps in making informed decisions whether the business will be a success or not in a particular geographical area.

CONCLUSION

In this paper, the dataset is collected from various sources and it combines all the data which includes data from sales, marketing, distribution, manufacturing, location and prepare multiple data models for the retailers to make and informal decisions for their business to excel and the utilization of Jupyter notebook, pandas and matplot capacity to create the outcomes have turned out to be exceptionally proficient and by plotting the above graphs and comparing the values with ordered set and train set 95% accurate prediction of any product that he would buy can be made. The dashboard gives us the precise expectation as in whether the client or retailer can effectively maintain the business or not and it predicts the accurate result of the product in the particular geographic region or location and the resulting output is a dashboard that tells the retailer whether the product will be a hit or not.

Data Authorization and Analysis on domain based lead generation-an Algorithmic Approach

ABSTRACT

Traditional ways to spot sales leads like company surveys and marketing are manual, high priced and not scalable. Data collected from multiple sources are used as reference to gather the data could be used to recognize potential buyers automatically. In here, we use data science & machine learning to generate new leads for any new product, service or franchise launches, by a company in market. Businesses face challenges to cleanse the massive quantity of collected information. The information may be unstructured, unverified, and might contain heaps of noise within the information. We basically prepare the data, and identify the required features by feature engineering, analyze the search & engagement patterns of customers towards the products/services. We will be using the prepared data to train our machine learning algorithm (clustering or classification) to develop, test and fine time recommendation models, which will be helpful to generate an effective lead for converting an existing customer to buy more products/services, or to identify new customers who might also be interested in a product/service. In this paper, we propose an intelligent recommendation engine, which can cleanse the silos of data and dynamically identify leads for new business products/services.

INTRODUCTION

Data science, additionally referred to as data-driven science, is an knowledge base field of scientific strategies, processes, algorithms and systems to withdraw knowledge or perceptions from information in numerous forms, either structured or unstructured, almost like data processing. Data science could be a "concept to unify statistics, data analysis, machine learning and their connected methods" so as to " perceive and examine actual phenomena" with information [3] It makes use of methods and theories extracted from several fields inside the broad areas of arithmetic, statistics, information science, and computer science, above all from the aub domains of machine learning, classification, cluster analysis, uncertainty quantification, computational science, data processing, databases, and visualization. Noise is "unrelated or insignificant or senseless data". For many existing information cleansing ways, the main focus in on the detection associated removal of noise (low-level information errors) that's the outcome of a defective data collection process. This demands a need to address this sort of noise is obvious because it is prejudicial to virtually any reasonably data analysis. However, normal data objects that are not relevant or hold a very weak percentage of relevance to a selected data analysis can even considerably binder the data analysis, and so these objects ought to be additionally thoughtabout as moise, a minimum of within the context of a particular analysis, as an example, in document information sets that incorporates news stories, there are several stories that are solely associated with the other news stories. If the aim is to use clustering to search stundy topics in an exceedingly set of documents, then the analysis can suffer unless most and sapless relevant documents may be eliminated. Consequently, there's a device for data cleanning techniques that take away each forms of noise. In some cases the quantity of noise in an exceedingly information not in comparatively tiny. Load peneration is that the action or method of recognizing and cultivating potential customers for a humanou's merchandise or services. Leads might come back from numerous sources or activities, as an example, digitally via the net, through personal referrals, through phone calls either by the corporate or telemarketers, through advertisements, and events.

PROBLEM DEFINITION

- 1. Identifying new customers for any business is a tough task
- 2. Most of the businesses follow on 2 approaches,
 - a) Leveraging on existing customers by retargeting products/services to them (ex. you've bought an AC from a company, they'd promote you to also buy a TV from them)
- b) Bringing in new customers, which can be footfalls within the store, or website visits or first time customers.
- In here, we think that we could use multiple points of data being collected to identify
 prospective customers and target products that the customer might be interested in
 buying. Exposure to data will also help us in bringing new customers to the business.
 In summary, we generate leads, by
 - a) Leveraging on existing customers to buy more products,
 - b) Use data to identify new prospective customers.

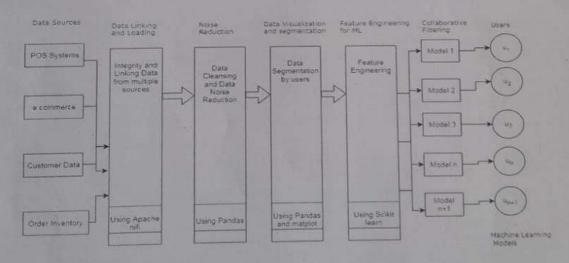


Fig. 1. Architectural diagram

The proposed architectaural diagram consists of the following modules

- - · Data Sources.
 - · Data Linking and Loading.
 - · Noise Reduction.
 - Data Visualization and Segmentation.
 - Feature Engineering for Machine Learning.
 - Recommendation models.

A. Data sources

Here the data sources are from a variety of systems that contain the customer information. In order to gather the data we use various sources like POS Systems, E-Commerce, Customer data, Data Inventory etc.

B. Data linking and loading

The connecting and stacking is expert by a program which is differently called the linker, or the loader, or the connecting loader. This process of linking is the most important aspect of our system as it helps us analyze the customer behavior and their pattern of searching for their item of interest, which in turn helps us come up with an effective recommendation model for the users.

c. Noise reduction

Evacuating objects that are noise is an essential objective of information cleaning as commotion prevents most kinds of information examination. Since informational collections can contain a lot of noise, these systems likewise should have the capacity to dispose of a possibly vast portion of the information. In order to clean this noise we make use of many python libraries which are found in the Anaconda Python Framework. This frame work contains Jupiter editor that helps us work on the cleaning of the data by making use of certain python functions present in its libraries. It helps us work on the linked data directly and displays the results immediately.

D Data visualization and segmentation

Data visualization presents how a given performance is spread by item (Region in this example). Interesting here to be able to compare at the same time the performance spreads across two analytical axes. This visualization is an efficient way to see the best customers for instance and their relative weight in your overall business. Once the unwanted noise is removed from the data the next step towards building a recommendation model is to segment these set of information according to the various category of customer available. This data is segmented based on the customer's choice, preference and priorities. This segmented data helps us identify potential customers for any business. This data is obtained by analyzing the customer's pattern of purchasing goods, or searching for interested items, or even the price range the customers are comfortable with. This set of segmented data that has different information for different customer helps us build a unique recommendation model for every customer.

E Feature engineering for machine learning

Feature engineering is the way toward utilizing area information of the information to make includes that make machine learning calculations work. Feature engineering is basic to the use of machine learning, and is both troublesome and costly. The requirement for manual element building can be forestalled via robotized highlight learning. An element is a trait or properly shared by the majority of the free units on which investigation or expectation is to be finished. Any trait could be an element, as long as it is helpful to the model. The reason for an element, other than being a property, would be significantly simpler to comprehend with regards to an issue. A component is a trademark that may help when tackling the issue. The features in our fragmented information are imperative to the suggestion show that we make utilization of and will impact the outcomes that will be accomplished. The quality and amount of the features will have incredible effect on whether the model is great or not. The better the features are, the better the outcome is. So, picking the correct features is still imperative. Better features can deliver less complex and more adaptable models, and they regularly yield better outcomes. The calculations we utilized are extremely standard for Kagglers.

F. Recommendation models

A recommender framework or a suggestion framework is a subclass of data sifting framework that tries to anticipate the "rating" or "inclinations" a client would provide for a thing. Suggestion models have turned out to be progressively prevalent as of late, and are used in an assortment of zones including motion pictures, music, news, books, examine articles, look questions, social labels, and items when all is said in done. There are additionally suggestion models for specialists, teammates, jokes, enteries, pieces of clothing, money related administrations, extra security, and Twitter pages. Recommender frameworks regularly create a rundown of proposals in one of two courses - through community oriented sifting or through substance based separating (otherwise called the identity based approach) Collaborative separating approaches manufacture a model from a client's past conduct (things beforehand obtained or chose as well as numerical evaluations given to those things) and also comparative choices made by different clients. This model is then used to anticipate things (or appraisals for things) that the client may have an enthusiasm for. Content-based sifting approaches use a progression of discrete attributes of a thing keeping in mind the end goal to suggest extra things with comparative properties. Hence this recommendation model in our proposed system helps us come up with a unique solution provided to every customer to enhance their way of searching for items they might be interested in and also purchase them. This recommendation model not only helps the customers but also helps the companies by marketing their products efficiently.

Business uses multiple sources of information to gather the data to identify potential customers which is a challenging task. This leads to collection of unwanted data that may hinder the building of good recommendation models for customers. Amongst the recommendation models available at present, the proposed system provides better accuracy in terms of recommendations to the customers and companies to enhance their leads by cleansing and segmenting the customers based on their interest. This is achieved by using collaborative filtering and the knowledge of machine learning by the proposed system.



CONSULTANCY AGREEMENT

This consultancy agreement is made and entered into this 28th December 2017 (effective date) by and between Dr.Kalyanam Kannan, Generis Technologies Private Limited Herein after referred as "Generis" having registered office at No 488, 1st Cross Road, HBR Layout, Bangalore 560 043 ("Company") incubated at Center for Test and Data Sciences, Rajarajeswari College of Engineering. #14Ramohalli Cross, Kumbalagodu, Mysore Road, Bangalore 560074, India and Dr.D.Sivakumar, Associate Professor, Department of CSE, Rajarajeswari College of Engineering with her principal place of business located at Mysore road, Kumbalagodu, Banglore ("Consultant")

Generis Technologies have Exclusive partnerships with world-class off shore firms. We provide consultanct services, outsourcing, Staff Augmentation in the following areas:

Android, Web Technology, IoT, Dev-Ops, Software Engineering, Software Testing

Generis Technologies, a specialized IT platform development company and incubated in the Center for Test and Data Sciences (An entity of Rajarajeswari Group of Institutions, Bangalore) to provide overall student and talent development programs through the platform "Select Smart". This program enables the students to collaborate with companies, research institutions and mentors through the above said platform.

Henceforth, through this MOU, "Generis" and the "Partner" have agreed to collaborate with each other with the terms and conditions given below and in alignment with the objectives described in this document. The primary aim of this MOU is to provide opportunity for students to work on industry projects, internships, mentorships which could lead to placements, sponsored research from companies and government agencies and technology training. CTDS focuses on building talent and technology solutions for industries through early collaboration and mutual engagements.

"Generis" has agreed to abide by the following:

- Generis shall provide the platform "Select Smart" to collaborate between various stake holders such as Education Institutions, companies, research organizations, social organizations, societies and trusts, individual mentors in the relevant areas and other related entities which can fit into this collaboration
- Generis shall identify and coordinate the expertise and resources towards the stated objectives of the program
- 3. CTDS shall assist to identify and recognize eligible students to participate in the program.
- 4. Will not be responsible for any mutual financial commitments and liabilities between various stake holders during the course of this program.

Generis Technologies Private Limited #488. 1st Cross Road, HBR Layout, Kalyan Nagar, Bangalore - 560 043, India 080 6942 6942 info@techgeneris.com www.techgeneris.com

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- Provide appropriate resource personal, expertise, training and infrastructure and facility to support the program at the sole discretion of the company based on the feasibility and availability.
- Coordinate with any of the stake holders associated with the with OR without commercial engagement as mutually required and agreed by both the parties.
- Explore opportunities to accommodate students for internships and full-time jobs in their
 organization.
- Provide opportunity for industry visits and field activities if required at the sole discretion
 of the company based on the feasibility and availability.

Consultancy Period:

- (a) Commencement: This Agreement shall commence on the Effective date and shall remain in effect until the completion of the services or the earlier termination of the agreement.
- (b) Termination: Both "Generis" and "Partner" mutually agree to terminate the MOU from either side with 30 days notice period without citing any reasons.

Consultancy Fee and Expenses:

- (a) Consultancy Fee: In consideration of the Services to be rendered hereunder, the Company Shall pay a minimum of Fifty thousand (Rs.50,000) as a consultancy fee for the project to the Consultant and Team for their services provided to the company or Student members can be trained with stipend instead of consulting fee.
- (b) Expenses: The consultancy shall be entitled to reimbursement for all pre-approved expenses reasonably incurred in the performance of the services, upon submission and approval of written statements and receipts in accordance with the regular procedures of the company.

Signed for and on behalf of

Generis Technologies Private Limited

Bv:

Name: Dr. Kalyanam Kannan

Designation: Director

Signed for and on behalf of

RRCE, Bengaluru

By: D. Lill

Name: Dr.D.Sivakumar

Designation: Associate Professor

Generis Technologies Private Limited

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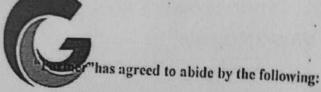
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Generis Technologies Private Limited

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Signed for and on behalf of

Generis Technologies Private Limited

By: . \

Name: Dr. Kalyanam Kannan

Designation: Director

Signed for and on behalf of RRCE, Bengaluru

By: D. Like

Name: Dr.D.Sivakumar

Designation: Associate Professor

Generis Technologies Private Umited #488, 1st Cross Road, HBR Layout, Kalyan Nagar, Bangalore - 560 043, India 080 6942 6942 info@techgeneris.com www.techgeneris.com

PERFORMANCE MONITORING AND IMPROVEMENTS IN HIGH-VOLUME WEB PORTALS

ABSTRACT

Today IT systems and applications are being developed using web technologies and cloud-based hosting is enabling the mankind and industries to centralize the infrastructure thereby reducing overheads and enhancement of speed in operations. Performance monitoring of web applications involves multiple stages and focuses on monitoring performance of existing enterprise level web applications using industry tools (JMeter) with the help of counters implemented to capture real time data and parameters for web servers, database, API's and micro services efficiency.

INTRODUCTION

Performance monitoring of enterprise grade web application work involves developing performance testing scripts using JMeter as a platform, configuring and using load generating tools, setup and monitoring of various counters to capture the performance parameters from application, servers, connectivity and data. The recent developments in terms of expanding the web presence for flights and holiday packages shows the need for intensive application performance testing in the pre—production environment. The new inclusions of additional brands in the web platform demands performance testing for every major and minor release to ensure that the application is catering to the required number of users and system resources. This work explains the modified process of implementing performance testing/tuning during the complete development life cycle. It also provides different options for setting up Pre-PAT environment, with recommendation.

PROBLEM DEFNITION

Proposed work addresses Performance Management as part of complete Software development life cycle. It reduces the Performance analysis test dependency and minimizes the need for performance tuning at Performance analysis test instead use Pre-Performance analysis test for performance tuning work. It aims to effectively Utilize Performance analysis test environment to capture Service level agreement and to execute coexistence test to mirror the production load. It also performs Capacity assessment early in the Software development life cycle.

PROPOSED SYSTEM

From the analysis of load testing and performance monitoring tools, it becomes obvious that quality assurance of software applications can be facilitated with tools aimed for this purpose. It Create and update the requirements aligning to sprint / release cycle. Test Automation is carried out. It establishes traceability in the test management tool. Additional tool customization & integrations for test automation is focused for Platform configuration and management.

System develops & organizes automation script, Workload Definitions and Tool Configurations

CONCLUSION

With load testing many performance issues can be avoided before the actual deployment. This provides opportunity to improve the application performance before it is available for demanding users. The analyzed tools support the most required features, but some of them have advantage in selecting, due to additional features supported. During the analysis and usage of analyzed tools, the most of the tools have produced some negligible configuration errors, which can be corrected with actions taken in configurations files. Explanation of these actions can be read from support forums.

RAJARAJESWARI COLLEGE OF ENGINEERING

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2017-18(EVEN SEM) LIST OF STUDENTS INTERNSHIP

Sl.No	Student Name	Class	Company Name	Stipend Per Month	Duration Of Internship
1.	Akash R Mannari	Final Year A Sec	Jaitra Software Solutions Pvt.Ltd,Divyashree technopolis, 77degree town center, Block B, Off HAL Airport Road,Yemlur, Banglore-37	Rs.6000	2.5 months
2.	Lalithashree.S	Final Year A Sec	Generis Technologies Pvt.Ltd, #488, 1 st Cross road HBR Layout, Kalyan Nagar, Banglore-560043	Rs.6000	2months



THE INTERNSHIP AGREEMENT

To.

Akash R Mannari, #434, Mahaveer Galaxy Apartments, Sunkalpalya, Uttarahalli-Kengeri Main Road, Kengeri, Bangalore – 560060.

Dear Akash,

In consideration for internship, Jaitra Software Solutions Private Ltd., is pleased to offer you the position of intern. We are excited about the possibility of you interning with us for a period of 2.5 months from 12th Feb 2018 through 30th April 2018.

This mutual agreement represents the understanding between Jaitra Software Solutions Private Ltd., and (INTERN) having its principal place of business at Divyashree technopolis, 77 degree town center, Yemlur, Bangalore – 37.

Please bring with you all of the documents that establish your identity and intern eligibility (1) Identity proof (2) All Educational certificates (3) Letter of recommendation from college / University.

The INTERN will not be paid compensation for the timespent in learning experience. If the business desires, the intern may be paid a monthly stipend to a maximum of INR 6,000 per month during the internship period.

INTERN shall carry out their assignments to the schedule of working hours agreed with the reporting manager. INTERN must submit authorized timesheet when reporting time worked, the timesheets has to be approved by your supervisor.

INTERN shall be entitled to 1.75 leaves per Month, which are not cumulative and follow Holidays schedule in accordance to the organizational policy.

Your unauthorized absence from work for a continous period of more than 3 days wil be treated as absconding from duty, in the event of you not reporting to work within 10 days from the date of absence, the same would be treated as "voluntary abondonment" and it shall be deemed that you are no longer interested in the INTERNSHIP.

12



THE INTERNSHIP AGREEMENT

To, Lalithashree S, #1915,4th Main, 12th cross, RPC Layout, Vijaynagar, Bangalore – 560004.

Dear Lalithashree,

In consideration for internship, Generis Technologies Private Limited is pleased to offer you the position of intern. We are excited about the possibility of you interning with us for a period of 2 months from 2nd April 2018 through 30th May 2018.

This mutual agreement represents the understanding between Generis Technologies Private Limited and (INTERN) having its principal place of business at #488, 1st Cross Road, HBR Layout, Kalyan Nagar, Bangalore-560043, India.

Please bring with you all of the documents that establish your identity and intern eligibility

- 1. Identity proof
- 2. All educational certificates
- 3. Letter of recommendation from college / University.

The intern will not be paid compensation for the timespent in learning experience. If the business desires, the intern may be paid a monthly stipend to a maximum of INR 6,000 per month during the internship period.

INTERN shall carry out their assignment to the schedule of working hours agreed with the reporting manager. INTERN must submit authorized timesheet when reporting time worked; the timesheets has to be approved by your supervisor.

INTERN shall be entitled to 1.75 leaves per month, which are not cumulative and follow Holidays schedule in accordance to the organizational policy.

Your unauthorized absence from work for a continuous period of more than 3 days will be treated as absconding from duty, in the event of you not reporting to work within 10 days from the date of absence, the same would be treated as "voluntary abandonment" and it shall be deemed that you are no longer interested in the INTERNSHIP.



Generis Technologies Private Limited

#488, 1st Cross Road, HBR Layout, Kalyan Nagar, Bangalore - 560 043, India 080 6942 6942 info@techgeneris.com www.techgeneris.com



BUSINESS/ TECHNICAL CONSULT AGREEMENT

This Technical Consultant Agreement Is made and effective from: 10/09/2016 to 10/09/2019.

BETWEEN: ProfAVINASH CM (The "Consultant"), an individual working as professor in Department of Electrical and Electronics Engineering of Rajrajeswari College of Engineering ,Mysore road,Bangalore,Karnataka,560074.

AND: M/S Eaglestone Electricals. #145, 2nd main 1st cross KK layout papareddypalya nagarabhavi2nd stage Bangalore-560072. Tel No.9035041008. Mail Id-Eaglestone.electrical@gmail.com.

NOW, THEREFORE, in consideration of the mutual covenants set forth and intending to be legally bound, the parties here to agree as follows;

1. CONSULTANT SERVICES

The company hereby employs the consultant to perform the services related to Design, Develop and implement the Lighting design and calculation for Interior and Exterior Lighting of schemes for commercial Establishment.

2. TERMS OF AGREEMENT

This agreement will begin from 10/09/2016 to 10/09/2019 .either party may cancel this agreement of 30 days notice to other party in writing, by certified mail or personal delivery.

3. RENUMERATION

A rupees of 1,500/- will be paid as remuneration for each site visit and other allowance like travelling and hotel stay will be taken care by company.

IN WITNESS WHEREOF, and intended to be legally bound, the parties have duly executed this agreement by their authorized representatives as of the date first written above.

Signed By,

Name: Prof.Avinash C M

Title: Professor

Signed for and on behalf of

For Eaglestone Electrical Name:

EAGLESTONE ELECTRICAL

K.K. LayrudpRetareddybalva, Uhavi zhu Stuge, Bangalore-72.

EAGLESTONEELECTRICALS

#145, 2nd main 1st cross KK layout papareddypalya nagarabhavi2nd stage Bangalore-560072. Tel No.9035041008 Mail Id-Eaglestone.electrical@gmail.com.



Date: 27th Jan 2018

CERTIFICATE OF INTERNSHIP

This is to certify that the following students:

SNO	USN NO	STUDENT NAME
1	1RR14EE001	Amruthavarshini M
2	1RR14EE024	Meenakshi C
3	1RR14EE042	Supriya J
4	1RR14EE044	Varshini B K

of Rajarajeswari College of Engineering, Department of Electrical & Electronics Engineering have successfully completed an Internship at Eagle Stone Electricals on *Design and Control of temperature and humidity in Air Conditioning Systems* from 8th Jan 2018 to 27th Jan 2018.

They have exhibited punctuality and diligence during their Internship period.

For Eaglestone Electricals.

Proprietor

For Eaglestone Electrical

EAGLESTONEELECTRICALS

#145, 2nd main 1st cross KK layout papareddypalya nagarabhavi2nd stage Bangalore-560072. Tel No.9035041008 Mail Id-Eaglestone.electrical@gmail.com.

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No. of the second secon	अया करें। ₹ /6,000/-
रवा रा A/c No. 135211100002175	FOR EAGLESTONE ELECTRICA
	For Eaglestone Electrica



75-12

CONSULTANCY AGREEMENT

This Consultancy Agreement (the "Agreement") is made and entered into this 10th June 2016 (the "Effective Date") by and between Mr. Sharan (MD) of Preva Systems Pvt Ltd with its principal place of business located at #04, Sunrise towers, 2nd floor, 6th block, 2ng stage, Nagarbhavi Outer Ring Road, Bangalore-560072 (the "Company") and Dr.S.Usha,Prof & Head CSE Dept-RRCE with its principal place of business located at RRCE, Mysore Road, Bengaluru (the "Consultant") (hereinafter referred to individually as a "Party" and collectively as "the Parties").

WHEREAS, Preva Systems Pvt Ltd (Company) has a major role

IoT Products and Solutions

PREVA SYSTEMS is an IoT platform Accelerator Company specializes in providing customized services in design, development of IoT Solutions and products for various verticals such as Transport and Logistics, Healthcare and Asset Management.

Preva Systems owns IoT flagship Platform and provide software solutions. They include:-

- WISE3 IoT Platform
- Location and Identity technology
- Communication technology and wireless modules
- Arduino platform and integration of sensors with Arduino

WHEREAS, the RRCE of CSE Department (Consultant) has expertise in the area of Wireless

Sensor Network for MANET

WHEREAS, the Company desires to engage the Consultant to provide certain services in the area of Consultant's expertise and the Consultant is willing to provide such services to the Company;

NOW, THEREFORE, the Parties hereby agree as follows:



1. Engagement and Services

- (a) Engagement. The Company hereby engages the Consultant to provide and perform the services set forth in Exhibit A attached hereto (the "Services"), and the Consultant hereby accepts the engagement.
- (b) <u>Standard of Services</u>. All Services to be provided by Consultant shall be performed with promptness and diligence in a workmanlike manner and at a level of proficiency to be expected of a consultant with the background and experience that Consultant has represented it has. The Company shall provide such access to its information, property and personnel as may be reasonably required in order to permit the Consultant to perform the Services.
- (c) <u>Tools, Instruments and Equipment</u>. Consultant shall provide Consultant's own tools, instruments and equipment and place of performing the Services, unless otherwise agreed between the Parties.
- (d) Representation and Warranty. Consultant represents and warrants to the Company that it is under no contractual or other restrictions or obligations which are inconsistent with the execution of this Agreement or which will interfere with the performance of the Services.

2. Consultancy Period

- (a) <u>Commencement</u>. This Agreement shall commence on the Effective Date and shall remain in effect until the completion of the Services or the earlier termination of this Agreement as provided in Article 2 (b) (the "Consultancy Period")
- (b) <u>Termination</u>. This Agreement may be terminated by the Company, without cause and without liability, by giving thirty days ([30]) calendar days' written notice of such termination to the Consultant. This Agreement may be terminated by either Party by giving thirty days ([30]) calendar days written notice of such termination to the other Party in the event of a material breach by the other Party. "Material breach" shall include: (i) any violation of the terms of Articles 1 (d), 3, 4, 5, 6, 8, 10 and 11,
- (ii) any other breach that a Party has failed to cure within thirty days ([30]) calendar days after receipt of written notice by the other Party, (iii) the death or physical or mental incapacity of Consultant or any key person performing the Services on its behalf as a result of which the Consultant or such key person becomes unable to continue the proper performance of the Services, (iv) an act of gross negligence or wilful misconduct of a Party, and (v) the insolvency, liquidation or bankruptcy of a Party.
- (c) <u>Effect of Termination</u>. Upon the effective date of termination of this Agreement, all legal obligations, rights and duties arising out of this Agreement shall terminate except for such legal obligations, rights and duties as shall have accrued prior to the effective date of termination and except as otherwise expressly provided in this Agreement.



Consultancy Fee and Expenses

(a) Consultancy Fee. In consideration of the Services to be rendered here under the Company shall pay Consultant a Consultancy fee Four Modules: One Lakhs [Rs. 1.00000] for each hour of Services provided to the Company].

Consultancy fee of One Module: Twenty Five Thousand [Rs 25,000/-] at the rates and payable at the time and pursuant to the procedures set forth in Exhibit A] (the "Consultancy Fee").

- (b) Expenses. Consultant shall be entitled to reimbursement for all pre-approved expenses reasonably incurred in the performance of the Services, upon submission and approval of written statements and receipts in accordance with the then regular procedures of the Company.
- (c) Payment. The Consultant shall submit to the Company a monthly invoice detailing the Services performed during the preceding month and the amount due. All such invoices shall be due and payable within [Thirty] ([30]) calendar days after receipt thereof by the Company.

4. Work Product and License

- (a) <u>Defined</u>. In this Agreement the term "Work Product" shall mean all work product generated by Consultant solely or jointly with others in the performance of the Services, including, but not limited to, any and all information, notes, material, drawings, records, diagrams, formula, processes, technology, firmware, software, know-how, designs, ideas, discoveries, inventions, improvements, copyrights, trademarks and trade secrets.
- (b) Ownership. Consultant agrees to assign and does hereby assign to Company all right, title and interest in and to the Work Product. All Work Product shall be the sole and exclusive property of the Company and Consultant will not have any rights of any kind whatsoever in such Work Product.

Consultant agrees, at the request and cost of Company, to promptly sign, execute, make and do all such deeds, documents, acts and things as Company may reasonably require or desire to perfect Company's entire right, title, and interest in and to any Work Product.

Consultant will not make any use of any of the Work Product in any manner whatsoever without the Company's prior written consent. All Work Product shall be promptly communicated to Company.

(c) <u>License</u>. In the event that Consultant integrates any work that was previously created by the Consultant into any Work Product, the Consultant shall grant to, and Company is hereby granted, a worldwide, royalty-free, perpetual, irrevocable license to exploit the incorporated items, including, but not limited to, any and all copyrights, patents, designs, trade secrets, trademarks or other intellectual property rights, in connection with the Work Product in any manner that Company deems appropriate. Consultant warrants that it shall not knowingly incorporate into any Work Product any material that would infringe any intellectual property rights of any third party.



8. Confidential Information

(a) <u>Defined</u> in this Agreement the term "Confidential Information" shall mean the Work Product and any and all information relating to the Company's business, including, but not limited to, research, developments, product plans, products, services, diagrams, formula, processes, techniques, technology, firmware, software, know-how, designs, ideas, discoveries, inventions, improvements, copyrights, trademarks, trade secrets, customers, suppliers, markets, marketing, finances disclosed by Company either directly or indirectly in writing, orally or visually, to Consultant, Confidential Information does not include information which:

(i) is in or comes into the public domain without breach of this Agreement by the Consultant,

(ii) was in the possession of the Consultant prior to receipt from the Company and was not acquired by the Consultant from the Company under an obligation of confidentiality or non-use.

(iii) is acquired by the Consultant from a third party not under an obligation of confidentiality or non-use to the Company, or

(iv) is independently developed by the Consultant without use of any Confidential Information of the Company.

(b) Obligations of Non-Disclosure and Non-Use. Unless otherwise agreed to in advance and in writing by the Company, Consultant will not, except as required by law or court order, use the Confidential Information for any purpose whatsoever other than the performance of the Services or disclose the Confidential Information to any third party.

Consultant may disclose the Confidential Information only to those of its employees who need to know such information. In addition, prior to any disclosure of such Confidential Information to any such employee, such employee shall be made aware of the confidential nature of the Confidential Information and shall execute, or shall already be bound by, a non-disclosure agreement containing terms and conditions consistent with the terms and conditions of this Agreement. In any event, Consultant shall be responsible for any breach of the terms and conditions of this Agreement by any of its employees. Consultant shall use the same degree of care to avoid disclosure of the Confidential Information as it employs with respect to its own Confidential Information of like importance, but not less than a reasonable degree of care.

(c) <u>Return of Confidential Information</u>. Upon the termination or expiration of this Agreement for any reason, or upon Company's earlier request, Consultant will deliver to Company all of Company's property or Confidential Information in tangible form that Consultant may have in its possession or control. The Consultant may retain one copy of the Confidential Information in its legal files.



6. Interference with Business

- (a) Non-Competition During the term of this Agreement, Consultant will engage in no business or other activities which are, directly or indirectly, competitive with the business activities of the Company without obtaining the prior written consent of the Company.
- (b) Non-Solicitation. Consultant agrees that for a period of one (1) year after termination of this Agreement, Consultant shall not:
- (i) divert or attempt to divert from the Company any business of any kind in which it is engaged, including, without limitation, the solicitation of or interference with any of its suppliers or customers, or
- (ii) employ, solicit for employment, or recommend for employment any person employed by the Company, during the Consultancy Period and for a period of one (1) year thereafter.

7. Insurance

Consultant shall maintain at its sole expense liability insurance covering the performance of the Services by Consultant. Such insurance coverage shall have limits and terms reasonably satisfactory to Company, and Company may require Consultant to provide to Company a certificate of insurance evidencing such coverage.

8. Independent Contractor

The Consultant agrees that all Services will be rendered by it as an independent contractor and that this Agreement does not create an employer-employee relationship between the Consultant and the Company. The Consultant shall have no right to receive any employee benefits provided by the Company to its employees. Consultant agrees to pay all taxes due in respect of the Consultancy Fee and to indemnify the Company in respect of any obligation that may be imposed on the Company to pay any such taxes or resulting from Consultant's being determined not to be an independent contractor. This Agreement does not authorize the Consultant to act for the Company as its agent or to make commitments on behalf of the Company.

Force Majeure

Either Party shall be excused from any delay or failure in performance required here under if caused by reason of any occurrence or contingency beyond its reasonable control, including, but not limited to, acts of God, acts of war, fire, insurrection, strikes, lock-outs or other serious labour disputes, riots, earthquakes, floods, explosions or other acts of nature.

The obligations and rights of the Party so excused shall be extended on a day-to-day basis for the time period equal to the period of such excusable interruption. When such events have abated, the Parties' respective obligations hereunder shall resume.



In the event the interruption of the excused Party's obligations continues for a period in excess of [Ninty] ([90]) calendar days, either Party shall have the right to terminate this Agreement upon [Ninty] ([90]) calendar days' prior written notice to the other Party.

10. Non-Publicity

Each of Company and Consultant agree not to disclose the existence or contents of this Agreement to any third party without the prior written consent of the other Party except (i) to its advisors, attorneys or auditors who have a need to know such information. (ii) as required by law or court order, (iii) as required in connection with the reorganization of a Party, or its merger into any other corporation, or the sale by a Party of all or substantially all of its properties or assets, or (iv) as may be required in connection with the enforcement of this Agreement.

11. Assignment

The Services to be performed by Consultant hereunder are personal in nature, and Company has engaged Consultant as a result of Consultant's expertise relating to such Services. Consultant, therefore, agrees that it will not assign, sell, transfer, delegate or otherwise dispose of this Agreement or any right, duty or obligation under this Agreement without the Company's prior written consent. Nothing in this Agreement shall prevent the assignment by the Company of this Agreement or any right, duty or obligation hereunder to any third party.

12. Injunctive Relief

Consultant acknowledges that a violation of Article 5 or 6 would cause immediate and irreparable harm to the Company for which money damages would be inadequate. Therefore, the Company will be entitled to injunctive relief for Consultant's breach of any of its obligations under the said Articles without proof of actual damages and without the posting of bond or other security. Such remedy shall not be deemed to be the exclusive remedy for such violation, but shall be in addition to all other remedies available at law or in equity.

13. Governing Law and Dispute Resolution

This Agreement shall be governed by and construed in accordance with the laws of India, without giving effect to any choice of law or conflict of law provisions. The Parties consent to the jurisdiction and venue in the courts of High Court in the city of Bengaluru.

14. General

This Agreement constitutes the entire agreement of the Parties on the subject hereof and supersedes all prior understandings and instruments on such subject. This Agreement may not be modified other than by a written instrument executed by duty authorized representatives of the Parties.



No waiver of any provision of this Agreement shall constitute a waiver of any other provision(s) or of the same provision on another occasion. Failure of either Party to enforce any provision of this Agreement shall not constitute a waiver of such provision or any other provision(s) of this Agreement.

Should any provision of this Agreement be held by a court of competent jurisdiction to be illegal, invalid or unenforceable, such provision may be modified by such court in compliance with the law giving effect to the intent of the Parties and enforced as modified. All other terms and conditions of this Agreement shall remain in full force and effect and shall be construed in accordance with the modified provision.

Survival of Provisions

The following provision of this Agreement shall survive the termination of this Agreement: Articles 2 (c), 3, 4, 5, 6 (b), 7, 8, 10 and 15 and all other provisions of this Agreement that by their nature extend beyond the termination of this Agreement.

IN WITNESS WHEREOF, and intending to be legally bound, the Parties have duly executed this Agreement by their authorized representatives as of the date first written above.

Signed for and on behalf of of

PREVA SYSTEMS PVT LTD PVT LTD BENGALURU

By:

Name: SHARAN K

Title: Managing Director

DEPT

Signed for and on behalf

RRCE,

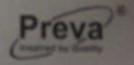
Name: Dr.S.USHA

Title:PROF & HOD - CSE

Name: Mr.K.S.RAJESH

Title: Assoc. Prof CSE

Dept



Esolution Document:

Problem Statement: Integration of Bluetooth module for the Multi-Radio InT board.

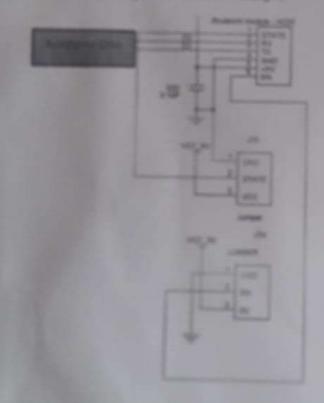
Solution:

Commonly available lot boards come with Ethernet shield by default. However to enable multi-racio communication, there needs to be an add on which will support technologies. Ike thorough, Zigbee, Zwave and will.

The current project undertaken is to develop a Bluetooth interface to the SoT board so that Bluetooth devices can directly communicate with the SoT board without having to go through a gateway.

Preva Systems is building a Multi-Radio board for in which our role is to support them with the module which will help integrate the Bluetooth communication interface.

Given below is the high level solution design:



The phopins to integrate the Bluebooth interface overs designed and implemented substantially and the boards were tested for the blue booth communication interface surpass different applications.

9611166425

S. M. ELECTRICAL

Govt. Licenced Class 1 Electrical Contractor

Date: 20,09, 2016

TECHNICAL CONSULT AGREEMENT

This Technical Consultant Agreement Is made and effective from: 29/09/2016 to 19/09/2020.

BETWEEN: Prof Shivalingaiah K L (The "Consultant"), an individual working as professor in Department of Electrical and Electronics Engineering of Rajarajeswari College of Engineering ,Mysore road,Bangalore,Karnataka,560074.

AND: M/S S M Electrical . #154, Railway Statiob Road, Anchekeri , Kengari ,Bangalore-560060 . Tel No.9611885246

NOW, THEREFORE, in consideration of the mutual covenants set forth and intending to be legally bound, the parties here to agree as follows;

1. CONSULTANT SERVICES

The company hereby employs the consultant to perform the services related to Design, Develop and implement the Lighting design and calculation for Interior and Exterior Lighting of schemes for commercial Establishment.

TERMS OF AGREEMENT

This agreement will begin from 20/09/2016 to 19/09/2020 .either party may cancel this agreement of 30 days notice to other party in writing, by certified mail or personal delivery.

3. RENUMERATION

A rupees of 2,000/- will be paid as remuneration for each site visit and other allowance like travelling and hotel stay will be taken care by company.

IN WITNESS WHEREOF, and intended to be legally bound, the parties have duly executed this agreement by their authorized representatives as of the date first written above.

Signed By,

Name: Prof.Shivalingaiah K L

Title: Professor

Signed for and on behalf of

M.

DANGALURE -360 (66)

TARUDRAIAH

S. M. ELECTRICAL

Mob.: 9611885246 9611166425

Govt. Licenced Class 1 Electrical Contractor

Data	
Date	

Date: 3rd Jan 2017

Certificate of Training

This is to certify that the following students:

SNO	USN NO	STUDENT NAME
1	1RR15EE013	Darshini G
2	1RR15EE034	Shakthi Priya
3	1RR15EE035	Shilpa S
4	1RR15EE048	Harshitha R

Of Rajarajeswari College of Engineering, Department of Electrical & Electronics Engineering has successfully completed an Internship at S.M Electrical on "Basic Knowledge of Interior Wiring" from 18th Dec 2016 to 3rd Jan 2017.

During they stay with us, they have showed keen interest in training. Wish them a bright success in their future endeavors.

For S.M Electrical

12.0

No. 84, Railway Station Road.

Ancheken, Kengeri,



Approved by AICTE, New Delhi Affiliated to the Visvesvaraya Technological University, Belagavi



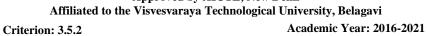


Criterion: 3.5.2 Academic Year: 2016-2021

Student Exchange



Approved by AICTE, New Delhi







Organisation with which MoU is signed	Year of signing MoU	Duration	List the actual activities under each MoU year wise	Pg No.
		2019-20		
Dept of Chemistry, Payyanur College, Payyanur, Kannur, Kerala	2016	5 Years 2018-19	Student exchange program, Joint R & D activities, Joint Publications,	268 - 273
Dept of		2010-19		
Chemistry, Payyanur College, Payyanur, Kannur, Kerala	2016	5 Years	Student exchange program, Joint R & D activities, Joint Publications,	274 - 275
		2017-18		
Altair Hyperworks	2016	Life Time	Training and Internship	276 - 294

7.04

Principal
Principal
Principal
RAJARAJESWARI
COLLEGE OF ENGINEERING
Ramohalli Cross, Bengaluru-7



PAYYANUR COLLEGE, PAYYANUR

(AFFILIATED TO KANNUR UNIVERSITY, ACCREDITED BY NAAC AT B+ LEVEL)

EDAT POST, KANNUR DIST., 670327, PH: 0497 2805121, 2805521 Email: payyanurcollege@rediffmail.com

FROM THE PRINCIPAL

No.Chem.Proj/2019/(3)

Dated, 6th November, 2019

To

Dr. Jobish Johns Associate Professor of Physics Raja Rajeswari College of Engineering Kumbalagodu Post, Mysore Road, Kengeri, Bangalore – 74.

Dear Sir

Sub: Payyanur College, Payyanur – Project placement of M.Sc. Students (2019-20) for 6-8 weeks – reg.

Greetings from the Department of Chemistry, Payyanur College, Payyanur

As per your permission I am deputing the following bonafide 4 students of our college studying in M.Sc. (IV Semester) Chemistry for their project work in your esteemed organisation.

- 1) Aswathi P.P (IV Semester M.Sc. Chemistry)
- 2) Haritha K (IV Semester M.Sc. Chemistry)
- 3) Ayana K, (IV Semester M.Sc. Chemistry)
- 4) Jasmine Tom, (IV Semester M.Sc. Chemistry)

The period of the project work is 6-8 weeks commencing from 12th November, 2019. I request you to kindly permit them to work in your esteemed organisation. We will place on record your help, guidance and encouragement in running our M.Sc. programmes.

Thanking you,

vm/

PRINCIPAL
PAYYANUR COLLEGE
PAYYANUR

Yours faithfully

From,

Dr. Jobish Johns Associate Professor Department of Physics RRCE, Bangalore-74

To,

The Principal RRCE, Bangalore-74

Through,

Head of the Department Department of Physics RRCE, Bangalore-74

Respected Sir,

This is to inform you that, four Post Graduate students from Payyanur College, Kannur, Kerala are coming the department for doing their research project as a part of their curriculum. In this regard, I request you to permit them to carry out R&D experiments in the R&D center, Department of Physics, RRCE for a period of six weeks (14-11-2019 to 15-12-2019).

Yours Sincerely

[Dr. JOBISH JOHNS]

Place: Bangalore

Date: 13-11-2019

Forwarded to principal for leving consideration

HOD-purposes

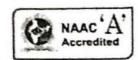
Rewitten



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









Ref. No. RRCE/PHY/R&D/10/2019-20

30th December 2019

TO WHOM IT MAY CONCERN

This is to certify that Miss. ASWATHI P.P. Reg. No. B8PSCH1204, M.Sc. Chemistry student, Payyanur College has successfully completed a project on the subject "Development and Characterization of Natural Rubber/CMC Based Nano-composites" in the Research Center, Department of Physics, Rajarajeswari College of Engineering, Bangalore for a period of 45 days from 15-11-2019 to 30-12-2019 under my guidance.

I wish her all the best for future Endeavour's

Dr. Jobish Johns, M.Sc., Ph.D.

Associate Professor, Department of Physics, Rajarajeswari College of Engineering. Bangalore, INDIA

Visiting Professor, Department of Materials Science and Technology. Faculty of Science, Prince of Songkla University, Hat-Yai, THAILAND

Mob: +91 9481514492 E-mail: jobish johns@rediffmail.com

Br. Jobish Johns M.Sc., Ph.D. Associate Professor Department of Physics Rajarajeswari College of Engineering Bangalore - 560 074, Karnataka, BiDLA

#14, Ramohalli Cross, Kumbalgodu, Mysore Road Bengaluru - 560 074 Ph: 080 - 28437124 / 28437375 Fax: 080 - 28437373 E-mail: info@rrce.org, enquiry@rrce.org www.rrce.org



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









Ref. No. RRCE/PHY/R&D/11/2019-20

30th December 2019

TO WHOM IT MAY CONCERN

This is to certify that Miss. AYANA K, Reg. No. B8PSCH1205, M.Sc. Chemistry student, Payyanur College has successfully completed a project on the subject "Effect of Cross-linking and Carbon Black Reinforcement on the Properties of NR/CMC Blends" in the Research Center, Department of Physics, Rajarajeswari College of Engineering, Bangalore for a period of 45 days from 15-11-2019 to 30-12-2019 under my guidance.

I wish her all the best for future Endeavour's

Dr. Jobish Johns, M.Sc., Ph.D.

Associate Professor, Department of Physics, Rajarajeswari College of Engineering, Bangalore, INDIA

Visiting Professor,
Department of Materials Science and
Technology,
Faculty of Science,
Prince of Songkla University,
Hat-Yai, THAILAND

Mob: +91 9481514492 E-mail: jobish_johns@rediffmail.com

Dr. Jobish Johns M.Sc., Pli Associate Professor Department of Physics Rajarajeswari College of Engineerin Bangalore - 560 074, Karnataka, IND

Campus #14, Ramohalli Cross, Kumbalgodu, Mysore Road Bengaluru - 560 074 Ph : 080 - 28437124 / 28437375 Fax : 080 - 28437373 E-mail : info@rrce.org, enquiry@rrce.org

www.rrce.org



(Approved by AICTE, New Delhi, Govt. of Karnataka & Affiliated to Visvesvaraya Technological University, Belgaum)

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









Ref. No. RRCE/PHY/R&D/13/2019-20

30th December 2019

TO WHOM IT MAY CONCERN

This is to certify that Miss. JASMINE TOM, Reg. No. B8PSCH1208, M.Sc. Chemistry student, Payyanur College has successfully completed a project on the subject "Nanocomposites of Natural Rubber Cured by 2,4-Dihydroxy Benzaldehyde" in the Research Center, Department of Physics, Rajarajeswari College of Engineering, Bangalore for a period of 45 days from 15-11-2019 to 30-12-2019 under my guidance.

I wish her all the best for future Endeavour's

Dr. Jobish Johns, M.Sc., Ph.D.

Associate Professor, Department of Physics, Rajarajeswari College of Engineering, Bangalore, INDIA

Visiting Professor,
Department of Materials Science and
Technology,
Faculty of Science,
Prince of Songkla University,
Hat-Yai, THAILAND

Mob: +91 9481514492
E-mail: jobish_johns@rediffmail.com

Dr. Jobish Johns M.Sc., Ph.D.
Associate Professor
Department of Physics
Rajarajester College of Engineering
Bangalore C 074, Karnataka, INDIA

Campus #14. Ramohaili Cross, Kumbalgodu, Mysora Road Bengaluru - 560 074 Ph : 080 - 28437124 / 28437375 Fax : 080 - 28437373 E-mail : info@rrce.org, enquiry@rrce.org

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Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST









Ref. No. RRCE/PHY/R&D/12/2019-20

30th December 2019

TO WHOM IT MAY CONCERN

This is to certify that Miss. HARITHA K, Reg. No. B8PSCH1207, M.Sc. Chemistry student, Payyanur College has successfully completed a project on the subject "Novel Method to Vulcanize Natural Rubber" in the Research Center, Department of Physics, Rajarajeswari College of Engineering, Bangalore for a period of 45 days from 15-11-2019 to 30-12-2019 under my guidance.

I wish her all the best for future Endeavour's

Dr. Jobish Johns, M.Sc., Ph.D.

Associate Professor, Department of Physics, Rajarajeswari College of Engineering, Bangalore, INDIA

Visiting Professor,
Department of Materials Science and
Technology,
Faculty of Science,
Prince of Songkla University,
Hat-Yai, THAILAND

Mob: +91 9481514492 E-mail: jobish_johns@rediffmail.com

Dr. Jobish Johns M.Sc., Ph.D.
Associate Professor
Department of Physics
Rajarajeswari College of Engineering
Bangalore - 550 074, Karnatska, NEMA

www.rrcs.org

973

From

Dr. Sujith K. V.

Assistant Professor of Chemistry

Payyanur College, Payyanur

Kannur, Kerala - 670327

To

Dr. Jobish Johns

Associate Professor of Physics

Rajarajeswari College of Engineering

Bangalore - 560074

Dear Sir,

Subject: MSc Project work

Greetings from Department of Chemistry, Payyanur College, Payyanur, Kannur, Kerala. Inviting to above mentioned subject, I request you to kindly accept five of my MSc chemistry students to do their Project work as part of their curriculum. The details of students are given below. Please provide your esteemed institution's lab facilities and other needful arrangements regarding accommodation.

- 1. Sharon John (Reg. No. B7PSCH1211)
- 2. Shana Parveen Ameen (Reg. No. B7PSCH1210)
- 3. Reshmi Namboothiri P. (Reg. No. B7PSCH1208)
- 4. Saranya K. (Reg. No. B7PSCH1209)
- 5. Haritha K. M. (Reg. No. B7PSCH1204)

Thanking you.

Yours faithfully

Dr. Sujith K. V.

Payyanur

08-11-2018

Asst. Professor of Chemistry

Payyanur College, Kannur, Kerala

From.

Dr. Jobish Johns Associate Professor Department of Physics RRCE, Bangalore-74

To.

The Principal RRCE, Bangalore-74

Through,

Head of the Department Department of Physics RRCE, Bangalore-74

Respected Sir,

Subject: Seeking permission to provide accommodation facilities in Girls Hostel for five research students from Kannur University.

This is to inform you that five post graduate students from Payyanur College, Kannur, Kerala are coming to our department for doing their research project as a part of their curriculum. In this regard, I request you to provide the accommodation facility in the girl's hostel at RRCE for a period of two weeks (01-01-2019 to 15-01-2019).

Please do the needful at the earliest.

Yours Sincerely

[Dr. JOBISH JOHNS]

Formaded to principal for the readfaul

Professor & HODE |12 | 2016

Professor & Dhysics

Dept. of Physics RAJARAJESWARI COLLEGE OF ENGINEERING

Bengaluru-74

Place: Bangalore

Date: 28-12-2018

DEPARTMENT OF MECHANICAL ENGINEERING

Following students have Undergone for Hyper works Course

Sl. No	Student Name	USN	College	
1	Nanjappa K T	1RR15ME063		
2	Nitish D Muttur	1RR15ME066	RajaRajeswari College of Engineering	
3	Pavankumar G N	1RR15ME068		
4	Pramod Mohan Hegde	1RR15ME076		
5	Prashanth M	1RR15ME077		
6	Summuka J	1RR15ME101		
7	Samartha R	1RR16ME422		
8	Akarsh Reddy K N	1GG14ME001		
9	Amith Kumar P	1GG14ME002		
10	Chandrashekar N	1GG14ME009	Government Engineering college Ramanagara	
11	Kiran Kumar N	1GG14ME017		
12	Madhu C	1GG14ME020		
13	Prabhakara M C	1GG14ME031		
14	Rakshith N	1GG14ME037		
15	Ramachandra K	1GG14ME038		
16	SangamanathNavhi	1GG14ME042		
17	Shashikumara N K	1GG14ME045		
18	Veeresh	1GG14ME042		
19	VinayakChougala	1GG14ME054		
20	Bharath B K	1GG15ME401		
21	Manjunath B N	1GG15ME409		
22	Naveenkumar K N	1GG15ME410		
23	Vijaykumar	1GG15ME418		
24	Kishan	1GG11ME018		

Control of March 1997 A March 1

Radhakrishna R K



DEPARTMENT OF MECHANICAL ENGINEERING (NBA, NAAC 'A' Grade, HLACT, ISO 9001-2008 CERTIFIED)



CENTRE OF EXCELLENCE

COURSE ON -HYPER WORKS

Registration Form

Amith kumaa.p . 1. Student Name

PuHa Madaiah 2. Father Name!

Govt, Job oviental took! 3. Present Address

: opp, Gousia Collage,

Rama nagara,



Mellahally (V), yelandur (Tq), 4. Permanent Address

chamarajanara (dist),

pin: - 571441

Government Engineering Collage, Ramanag 5. College/ University

16614ME002 6. USN

Mechanical Branch, VIII-th gem 7. Branch/ Semester

9620436104

8. Mobile Number

prama pamithkuman1996 @gmail, com 9. Email ID

Declaration

Amelhkumor, p. would like to take up this course on "Hyper works" at Centre of Excellence Laboratory of Department of Mechanical Engineering.

Date: 24/63/18

Place: Ramanagara,

(Dunca p



DEPARTMENT OF MECHANICAL ENGINEERING (NBA, NAAC 'A' Grade, HLACT, ISO 9001-2008 CERTIFIED)



CENTRE OF EXCELLENCE

COURSE ON -HYPER WORKS

Registration Form

- . 1. Student Name BHARATH . B.K.
 - 2. Father Name KRISHNA RAO. B. R.
 - 3. Present Address M.G. 80QV, I-MAJN CROSS ROAD
 HUUUHADINA BIDHI, PULLAKERE
 RAMNAGARAM 562159



- 4. Permanent Address #190/2, BEHEND KARNATARA BANK
 RANDOTT RAD BUILDING, S.S. PURAH, MAINROAD
 TUMAKURU-572108
- 5. College/ University
- : GOVERNMENT ENGG. COLLEGE, RAMNAGARAM

6. USN

- 1GG15ME401
- 7. Branch/ Semester
- 8th SEM MECHANICAL ENGG.
- 8. Mobile Number
- : 7019127003 & 9513000113
- 9. Email ID
- bharathknishna spanking@gonay.com bharathknishna 181@ Dmail.com

Declaration

1 BHARATH. B. K. would like to take up this course on "Hyper works" at Centre of Excellence Laboratory of Department of Mechanical Engineering.

Date: 19/03/2018

Place: RANNACIARAM

BHARATH. B.K. Signature Sma



DEPARTMENT OF MECHANICAL ENGINEERING (NBA, NAAC 'A' Grade, HLACT, ISO 9001-2008 CERTIFIED)



CENTRE OF EXCELLENCE

COURSE ON -HYPER WORKS

Registration Form

. 1. Student Name : Chandrasbekas N

2. Father Name : P NanJappa

3. Present Address : Bcm bostel

: An chakanahalli

Ramanagag

4. Permanent Address . : Doddakalahalli malur(7)

kolog CD 563130

5. College/University: Goot Engr College Ramanagas/V60

6. USN : 1 GG 14 m E009

7. Branch/Semester: 8th Sem In echanical

· 8. Mobile Number : 96634 955 6 9

9. Email ID : chantacoballasta 77 @ gmail . com

Declaration

I <u>Cherchashobos</u> would like to take up this course on "Hyper works" at Centre of Excellence Laboratory of Department of Mechanical Engineering.

Date: 23/3/18

Place: Ramaragas



DEPARTMENT OF MECHANICAL ENGINEERING (NBA, NAAC 'A' Grade, HLACT, ISO 9001-2008 CERTIFIED)



CENTRE OF EXCELLENCE

COURSE ON -HYPER WORKS

Registration Form

: Chethon B.K . 1. Student Name

2. Father Name' . · BASAVARAZU

: Chelnan B.K 3. Present Address

8them metanical Engineering

Acmi Hontel Zomonogorom (D)

: Chelman B.k slo Banavaraju 4. Permanent Address

old hemogiri road

Agmonora bhodowne 1x. R. pet (T) mondya (D). Gout Engg college

5. College/University

6. USN 19915ME403

8m cem 7. Branch/ Semester

: 9740490236 8. Mobile Number

chelronchaithrarajagonail.com 9. Email ID

Declaration

1 chelian. B.K would like to take up this course on "Hyper works" at Centre of Excellence Laboratory of Department of Mechanical Engineering.

Date: 2H 3 2018

Place: Romanagoram

BB.K Signature



DEPARTMENT OF MECHANICAL ENGINEERING (NBA, NAAC 'A' Grade, HLACT, ISO 9001-2008 CERTIFIED)



CENTRE OF EXCELLENCE

COURSE ON -HYPER WORKS

Registration Form

. 1. Student Name

: KIRAN KUMAR . N

2. Father Name'

: NARAYANASWAMY

3. Present Address

: Govt Job oriental

Boys bostel

Ramanagaram

4. Permanent Address

: Obalaballi (V). Nondagudi (Ho).

Hoskote (tg), Banglore oural (di)

5. College/ University

: Growt Engineering Collage Ramanagara

6. USN

: IGG14MEDI7

7. Branch/ Semester

: Mechanical Engineering, 18th sem.

8. Mobile Number

: 9591979025

9. Email ID

: Kirankumarn. KK73 @gmail. com

Declaration

Widon Kumas. N would like to take up this course on "Hyper works" at Centre of Excellence Laboratory of Department of Mechanical Engineering.

Date: 94 03 2018

Place: Ramanagaram.

Kiron Kumn N Signature



DEPARTMENT OF MECHANICAL ENGINEERING (NBA, NAAC 'A' Grade, HLACT, ISO 9001-2008 CERTIFIED)



CENTRE OF EXCELLENCE

COURSE ON -HYPER WORKS

Registration Form

1. Student Name

: KISHANON

2. Father Name

: NAGARAJ.B

3. Present Address

: # 4 , C'BLOCK MSB LINE

CAR Police (den's), Quaters mysone nood, Rhomarajpet Bangalore - 560018

4. Permanent Address

- 11 ---

5. College/ University

: frove. Engineering college ramanagara / VTU

6. USN

: 16611ME018

7. Branch/ Semester

: MECHANICAL /8 th sem

8. Mobile Number

: 8792543591

9. Email ID

: Kishannaganaj 5@ Email.com

Declaration

KISHAN.N would like to take up this course on "Hyper works" at Centre of Excellence Laboratory of Department of Mechanical Engineering.

Date: 2/4/2018
Place: Ramanagara



DEPARTMENT OF MECHANICAL ENGINEERING (NBA, NAAC 'A' Grade, HLACT, ISO 9001-2008 CERTIFIED)



CENTRE OF EXCELLENCE

COURSE ON -HYPER WORKS

Registration Form

. 1. Student Name : Modhy (

2. Father Name' . . . : Chikkanna

3. Present Address govt boys job oriented hostel.

opp ghousa collège, Marutinagar, Ramanagara, 562159

4. Permanent Address : Madhu C S/o Chikkanna vinayaka layout

opp yathriBhavan choultry. Manjangud Town

Nanjangudu Taluk Mysuru district 571301

Govt Engineering College Ramanagara/VTU 5. College/ University 6. USN

19914MEDDO

7. Branch/ Semester Mechanical Engineering / VIII & Sens

8. Mobile Number 8970342596

cmadhy 486@gmail. com 9. Email ID

Declaration

Madhy. C would like to take up this course on "Hyper works" at Centre of Excellence Laboratory of Department of Mechanical Engineering.

Date: 24/03/2018

Place: Ramanagara



DEPARTMENT OF MECHANICAL ENGINEERING (NBA, NAAC 'A' Grade, HLACT, ISO 9001-2008 CERTIFIED)



CENTRE OF EXCELLENCE

COURSE ON -HYPER WORKS

Registration Form

1. Student Name

: MADHUKUMAR T.S

2. Father Name

SHIVANNA

3. Present Address

: T.k hall village & Post

ralgios hobbi malavatu

79 mandyo aust

4. Permanent Address

7. k halle village & Post

Halgur hobli malovalu 79

mandya aist

5. College/ University

: Government Ergg Primanagara.

6. USN

16615mE406

7. Branch/ Semester

: mechanical / 8th sem.

8. Mobile Number

9964894966

9. Email ID

medhulamants1996 @ gmatl.com

Declaration

Date: 241 931'8

Place: Parnanagara

Madhu jauncoi F.c.



DEPARTMENT OF MECHANICAL ENGINEERING (NBA, NAAC 'A' Grade, HLACT, ISO 9001-2008 CERTIFIED)



CENTRE OF EXCELLENCE

COURSE ON -HYPER WORKS

Registration Form

. 1. Student Name

Naveenkumar KN

2. Father Name

Naganna K.H.

3. Present Address

: B.C.M. Howled.

: Kempegowdanadoddi,

Ramanopara Tq, 4 District - 562159

4. Permanent Address

Moralenahalli, Hanabe post,

Kasabu Hobli, Doddabalkpur Tg.

Banglose rural district - 561203

5. College/ University

Govt, Engineering College, Ramanaparam

6. USN

1GGISMEAID

7. Branch/ Semester

: Mechanical Engineering / VIII th SEM

8 Mobile Number

9686071676

9. Email ID

naveenkumar. appi. kn @ gmail. com

Declaration

Naveen kumar KN would like to take up this course on "Hyper works" at Centre of Excellence Laboratory of Department of Mechanical Engineering.

Date: 24/62/2018

Place: Ramanagara

Les Naventeuron



DEPARTMENT OF MECHANICAL ENGINEERING (NBA, NAAC 'A' Grade, HLACT, ISO 9001-2008 CERTIFIED)



CENTRE OF EXCELLENCE

COURSE ON -HYPER WORKS

Registration Form

. 1. Student Name

: PARASHURAM HUKKERI

2. Father Name'

: chandrappa Hukkui

3. Present Address

: BCM Boys Hostel

Archakarhalli Ramanasar

Dist : Ramanagar



4. Permanent Address

: AIP Handigund 591735

TT: Raibag Dist | Bulagar?

5. College/University

: Govt GNGG College Ramanagar/VTU

6. USN

: 16GISMEUII

7. Branch/ Semester

: Mechanical Engineering / 8th SEM

8. Mobile Number

: 8167706671

9. Email ID

: Parashuray. hutter? 1996 @ smail. Lom

Declaration

I PARA SHURAM . NV K FELT would like to take up this course on "Hyper works" at Centre of Excellence Laboratory of Department of Mechanical Engineering.

Date: 02/04/1996

Place: Ramanagar



DEPARTMENT OF MECHANICAL ENGINEERING (NBA, NAAC 'A' Grade, HLACT, ISO 9001-2008 CERTIFIED)



CENTRE OF EXCELLENCE

COURSE ON -HYPER WORKS

Registration Form

. 1. Student Name

: PRABHAKARA M.C

2. Father Name' .

: CHIKICANNA

3. Present Address

: BCM Hostob. Archarahally

Ramanagara town



4. Permanent Address

: Mydanahally (VED) Isodigenahally (hobbi)

Madhugini (Tg) Tumalcure (oist)

5. College/University

: GEC Ramanagara.

6. USN

: 1GG14ME031

7. Branch/ Semester

: Mechanical Engineering VIIIIM

8. Mobile Number

: 9632435494

9. Email ID

: prashakara 475@gmail.com

Declaration

I PRABHAICARA MC would like to take up this course on "Hyper works" at Centre of Excellence Laboratory of Department of Mechanical Engineering.

Date: 23/3/2018

Place: Ramanagara

appaleerace Signature



DEPARTMENT OF MECHANICAL ENGINEERING (NBA, NAAC 'A' Grade, HLACT, ISO 9001-2008 CERTIFIED)



CENTRE OF EXCELLENCE

COURSE ON -HYPER WORKS

Registration Form

. 1. Student Name : possivees R

2. Father Name' . : Rajappa . It M

3. Present Address : Bcm hostel Anchabana

- Kathi Ramanagas



4. Permanent Address

: kanahalli badavane kolan (D)

Bargaspet

5. College/University

Gout Engr college Ramanagas

6. USN

19915MEA12

7. Branch/ Semester

mechanical

8. Mobile Number

8892059388

9. Email ID

proven Pravcen Pravcq388@gmail.com

Declaration

I position would like to take up this course on "Hyper works" at Centre of Excellence Laboratory of Department of Mechanical Engineering.

Date: 27/03/2018

Place: Pamanagara



DEPARTMENT OF MECHANICAL ENGINEERING (NBA, NAAC 'A' Grade, HLACT, ISO 9001-2008 CERTIFIED)



CENTRE OF EXCELLENCE

COURSE ON -HYPER WORKS

Registration Form

. 1. Student Name : RAKSHITH.N

2. Father Name . . : NAGARMU · B .

3. Present Address : News dostrict ground,

Acm. hostel remancigaria,



4. Permanent Address : News Jeevan Joythi trust.

kollegal.

5. College/University: Generoment Engl College, ramounagera,

6. USN : 1GG14ME037-

7. Branch/Semester : Mechanical 18th sem.

8. Mobile Number : 7676184564

9. Email ID : makshis 50 gmail . com

Declaration

I RAKSILITH Would like to take up this course on "Hyper works" at Centre of Excellence Laboratory of Department of Mechanical Engineering.

Date: 24/3/2018

Place: Ramonogoria

Johnston M Signature



DEPARTMENT OF MECHANICAL ENGINEERING (NBA, NAAC 'A' Grade, HLACT, ISO 9001-2008 CERTIFIED)



CENTRE OF EXCELLENCE

COURSE ON -HYPER WORKS

Registration Form

. 1. Student Name

Ramauhandsa K

2. Father Name' .

Kenchappa · K

3. Present Address

BCM Hostel

: Aschakarahalli,

Ramanagasa. 562159

4. Permanent Address

310 Kendhappa K, Gundammanapalya,

5. College/ University

Solur Hobli, Magadi (T)

Ramanagara Pretrict 562127

Govt Engg College Ramanagara (VTO Belgaum

6. USN

19614ME038

7. Branch/ Semester

Mechanical 18th

8 Mobile Number

8971185017

9. Email ID

Kramachandra 496 @gmail. Lom

Declaration

Ramouchandra K. would like to take up this course on "Hyper works" at Centre of Excellence Laboratory of Department of Mechanical Engineering.

Date: 23 03 18

Place: Ramanagara.

Kamauhandia K Signature



DEPARTMENT OF MECHANICAL ENGINEERING (NBA, NAAC 'A' Grade, HLACT, ISO 9001-2008 CERTIFIED)



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CENTRE OF EXCELLENCE

COURSE ON -HYPER WORKS

Registration Form

- . 1. Student Name Sadashiv Doyonadw. Mukare
 - 2. Father Name . Doyonader
 - 3. Present Address Ap B: C.M Hostel Archorkalli 74 - Risonagora. D. - Raconogoría



4. Permanent Address Alp Excepta 79 - dekkodi

D + Belogari Pro 1 591244

5. College/University

Government Egymeening college Rossingerra

6. USN

19914ME041

7. Branch/Semester

Medaical, 8th ser

8. Mobile Number

8951427454

9. Email ID

sada 41.50 @ gnail. com

Declaration

| Godeshiy D Mukare would like to take up this course on "Hyper works" at Centre of Excellence Laboratory of Department of Mechanical Engineering.

Date: 03/04/18

Place: Rumanagara



DEPARTMENT OF MECHANICAL ENGINEERING (NBA, NAAC 'A' Grade, HLACT, ISO 9001-2008 CERTIFIED)



CENTRE OF EXCELLENCE

COURSE ON -HYPER WORKS

Registration Form

:SANGAMANATH NAVHI . 1. Student Name

: KADAPPA 2. Father Name' .

: BCM engineening boy's 3. Present Address

: hostel Archatianahalli

TO// ADMANAGARA DIST// RAMANACARA

ATII HANDIGUD POSTII AMMANAGI

TOU HUKKERI DISTILBELAGAVI 4. Permanent Address

Govt. Enganeering collage Romanaguou 5. College/ University

: 18814ME042 6. USN

: 8th sem, mechanical 7. Branch/ Semester

8095113119 8. Mobile Number

Sorgamanath. navi @gmail. com 9. Email ID

Declaration

I Sangarnandh Navhi would like to take up this course on "Hyper works" at Centre of Excellence Laboratory of Department of Mechanical Engineering.

Date: 02/04/2018

Place: RAMANAGARA



DEPARTMENT OF MECHANICAL ENGINEERING (NBA, NAAC 'A' Grade, HLACT, ISO 9001-2008 CERTIFIED)



CENTRE OF EXCELLENCE

COURSE ON -HYPER WORKS

Registration Form

. 1. Student Name SHASHIKUMARA NIS

2. Father Name' . : CUMARA

3. Present Address : BCM, Hostel, Harchkaralli

Pamanaga (T)
Ramanagara (D)

4. Permanent Address . : Neclasandra, Huburudurga (H)

bungal (T), Tumbur (T)

: CIEC Ramanagara 5. College/ University

: 1 Ch14MEO45 6. USN

: mechanical, VIII dem 7. Branch/ Semester

: 8747993741 8. Mobile Number

: nkshashikumara Qgmail. com 9. Email ID

Declaration

SHASHIKUMARA NIC would like to take up this course on "Hyper works" at Centre of Excellence Laboratory of Department of Mechanical Engineering.

Date: 24/03/18

Place: Ramanagara



DEPARTMENT OF MECHANICAL ENGINEERING (NBA, NAAC 'A' Grade, HLACT, ISO 9001-2008 CERTIFIED)



CENTRE OF EXCELLENCE

COURSE ON -HYPER WORKS

Registration Form

. 1. Student Name

: VEERESH

2. Father Name' .

: SANJUREDDY

3. Present Address

BCM HOSTEL

ARCHAKARAHALLI

RAMANAGARA. - 562159

4. Permanent Address

: VEERESH ST SANJUREDDY

NEAR BASAWESHWAR

CHOWK. AURADOB)

5. College/ University

GOVT ENGG COLLEGE RAMANAGARA

6. USN

1676714ME052

7. Branch/ Semester

8th som MECHANICAL

8. Mobile Number

: 9880589374

9. Email ID

· Veereshs reddy 18 @ gmail. com

Declaration

I VEERESH would like to take up this course on "Hyper works" at Centre of Excellence Laboratory of Department of Mechanical Engineering.

Date: 23/63-118

Place: RAMANAGARA

Signature Signature