



# RAJARAJESWARI COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi.

Affiliated to the Visvesvaraya



Technological University, Belagavi

<https://www.rrce.org>

## ANNUAL REPORT 2016-2017

### Retrospect

Dr. A. C. Shanmugam, B.A.LLB, FIMSA, FRCPS (Glasgow, UK), Founder Chairman of Moogamibigai Charitable and Educational Trust, established in 1992, B.A.LLB, FIMSA, FRCPS (Glasgow, UK), is one such visionary pioneer who has helmed varied professional educational institutions. RajaRajeswari College of Engineering envisages the motto of our Chairman “Students should be job givers not Job seekers” which perfectly aligns with vision of India. The Trust is managing RajaRajeswari Medical College & Hospital, ACS College of Engineering, RajaRajeswari College of Nursing, RajaRajeswari Dental College and Hospital, RajaRajeswari College of Physiotherapy and RajaRajeswari Institute of Allied Health Science. The Hallmark of these institutions is its emphasis on Quality Education inculcating Learning Culture and inquisitive mind.

### Program Offered

Programme name	Programme Code	Number of seats sanctioned
U.G- B.E	Computer Science and Engineering	180
	Civil Engineering	120
	Electronic and Communication Engineering	120
	Electrical and Electronics Engineering	60
	Information Science and Engineering	60
	Telecommunication Engineering	60
	Mechanical Engineering	180
P.G	Master of Business Administration	60
	Master of Computer Applications	60
P.G- M.Tech	Computer Science Engineering	18
	Computer Network Engineering	18
	Digital Electronics & Communication	18
	Communication System	18
P.G- M.Tech	Thermal Power Engineering	18

### Students Enrollment:

UG (4 Years)	2162
PG - M. Tech	3
MBA	21
MCA	24
<b>TOTAL</b>	<b>2210</b>



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## Accreditation:

The institution has been accredited from the Statutory Bodies / Corporate Communities bodies:

- NBA accredits RajaRajeswari College of Engineering for the departments of ECE, EEE, CSE& ME.
- RajaRajeswari College of Engineering is accredited by NACC with 'A' Accredited.
- ISO2008-2009 Certified.
- International Accreditation from HLACT.

## Collaborations:

SN	Organisation with which MoU is signed	MoU	Duration	List the actual activities under each MoU year wise
1.	Altair Hyperworks	2016	Life Time	National Workshop on Altair hyperworks
				Faculty Development Program
2.	Preva Systems Pvt Ltd	2016	Lifetime	Integration of Bluetooth module for the Multi-Radio IoT Board
				Iot -CoE
3.	Tata Consultancy Services	2016	2023	Exam Services
4.	S M Electrical, Bangalore	2016	Lifetime	Training on core areas HVAC installations, Training on industry - based projects, special lectures, Formation of expert panel
5.	Institute for research and Development, Bhubaneswar, Odisha, India	2015	10/11/16 to 09/11/17	Collaborative works
6.	Technical Instruments	2016	10/11/16 to 9/11/17	National or International Conference, R&D Innovative Centre-MW and RF wave Lab Technical seminar/symposium, project Guidance, workshops
7.	Dr. Ganesh Naik, University fTechnology, Sydney, Austrlia	2015	22/06/15 to 21/06/18	UG ,PG project , train PG and Faculty to write High quality conference, conducting National or International Conference, Technical seminar/symposium during visit, Involvement in research or industry based project, collaborate with Dept.ofCSE, ISE, ECE and MCA with suitable honorarium
8.	Saakshin Technology Pvt. Ltd	2015	18/09/15 to 17/09/19	Job, project Guidance, Internships, workshops, Technical Seminar



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SN	Organisation with which MoU is signed	MoU	Duration	List the actual activities under each MoU year wise
9.	Gemini Elctro corporation	2015	16/09/15 to 15/09/18	National or International Conference, Technical seminar/symposium, workshop, UG, Project
10.	WinglobalTek	2015	18/09/15 to 18/09/17	Job, project Guidance, Internships,workshops,Technical Seminar, Infra development
11.	Karnataka hybrid micro devices Ltd	2015	26/06/15 to 25/06/18	National or International Conference, R&D Innovative Centre, Technical seminar/symposium, project Guidance,workshops
12.	Venjay Systems, Mysore Road, Bangalore	2015	3 Years	Internship, Project work for students, Industrial Visit, Students specific Training, FDP
13.	HONALEC Energy Systems	2015	3 Years	Internship, Project work for students, Industrial Visit, Students specific Training, FDP
14.	Eaglestone Electricals	2016	Lifetime	Training on core areas HVAC installations, Training on industry - based projects, special lectures, Formation of expert panel

## Infrastructure:

RRCE campus is spread across 5 acres of luxurious green campus, excellent atmosphere and environment for the delivery of quality higher education. The institution adheres the norms stipulated in Approval Hand Book of All India Council for Technical Education as on prevailing date. The Institute has modern infrastructure, learning resources including ICT enabled classrooms with adequate and well-equipped, lab space, conference rooms, seminar halls, lecture halls, and workshops.

In the labs and workshop, state-of-the-art equipment and machinery, hardware, and software are available. The institution has sufficient computers with LAN and Internet connections. The institution leased line. The institution has substantial infrastructure for sports and other extracurricular activities. All administrative offices of the Institution are computerized, and the offices have LAN and entire campus is equipped with Wi-Fi connectivity. RRCE maintains adequate student computer ratio with adequate bandwidth internet connection.

Central and departmental library has adequate number of books of all disciplines, national and international journals, manuscripts, special reports and large number of e-journals and e-books. Learning Resources like eJournals, e-books, Shodh Ganga, databases like Scopus, Web of



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science are available to faculty and students to access and download reputable academic articles and journals. The central library of the institution has a seating capacity of over 260 students in the library's reading hall and reprographic facilities. The institution has updated the facilities periodically in accordance with the growth and change facilities (computers, software, electronic equipment, etc.). Gender-segregated hostel facilities are available

## Faculty:

Total Faculty	166
Professor	20
Associate Professor	17
Assistant Professor	129

## Research & Staff Development

Publications / Books / Journals	47
Funding received	2.21 Lakhs
Workshop / Seminar conducted	16

## Placement & Training Activities

280 students from various departments got placement and 17 students joined for higher studies during the academic year.

## Cultural & Sports:

The institution celebrated Cultural Fest named “KalaSaurabha2K16” on 18/03/2016 & 19/03/2016





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## Sports Meet 2016-17

Annual sports meet conducted on 06/03/2017



## Awards/Recognitions:

Sl No	Name of the activity	Name of the Award/ recognition for institution	Name of the Awarding Government/ Government recognised bodies
1	Leadership CAMP “Healthy Youth for Healthy India”	Certificate of Award to RRCE Students	VTU - NSS Cell
2	Clean Village Campaign	Appreciation Certificate to NSS Unit - RajaRajeswari College of Engineering	Grama Panchayat, Ramohalli
3	Voluntary Blood Donation Camp	Appreciation Certificate to NSS Unit - RajaRajeswari College of Engineering	BGS Global Hospital

## Students Forums

### NSS - Red Cross

17 <sup>th</sup> September 2016	NSS Awareness on Stress Management Techniques and Strategies
23 <sup>rd</sup> September 2016	NSS - Voluntary Blood Donation Camp
18 <sup>th</sup> Feb 2017	RRCE NSS Unit organized Clean Village Campaign at Ramohalli village, Bengaluru



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15th May 2017	RRCE NSS unit organized Emergency preparedness and use of medical services for students
01 <sup>st</sup> April 2017 to 07 <sup>th</sup> April 2017	NSS volunteers are participated in Leadership CAMP "Healthy Youth for Healthy India" at VTU, Belagavi from

## Alumni

Sixth Alumni meet was held on 26<sup>th</sup> January 2017, headed by Dr. Balakrishna, Dean Alumni association, and Mr. Pavan Kumar K R, Dept. of EEE and member coordinators from all the departments. The function went on with great enthusiasm and spirit. The Alumni has shared their views and gave few suggestions for the next meet. The Vice President of Alumni association announced that best project award will be given to best three final year projects for the academic year 2017-18. Our dignitaries released later "SAMANVAYA" newsletter edition. This newsletter will tell the voice of alumni and other activities held, to be held in RRCE.

## Graduation day

RajaRajeswari College of Engineering organized the 8<sup>th</sup> Graduation day on 6<sup>th</sup> September 2017 for the 2016-17 Passed out students. It was held at ACS convention Hall from 11:00am to 1:40pm. The dignitaries on the Dias were: the President of the event Hon'ble A C Shanmugam, Chairman, RRG I, Hon'ble Chief Guest Dr Y.S. Rajan, Former Chairman, ISRO, Bengaluru, guest of honor Sri Ongolu Germiya, Deputy General Manager (Design), HAL, Bengaluru, Padmashree Dr. R. M Vasagam, Former Senior Scientist- ISRO, Former VC- Anna University & Dr. MGR University, Sri. C N Seetharam, CEO, RRG I, Dr. R. Balakrishna, Principal, RRCE, and Dr. T.R. Gopalakrishnan Nair, Rector, RRG I. The event was hosted by Prof. Aruna.S, Prof. Jyothi.A.P and Prof. Santhosh Chavan.

The Program started with an Invocation song by Prof. Jyothi.A.P, followed by Lighting of the lamp by the dignitaries and welcome speech by the Dr. R. Balakrishna, principal, RRCE. The dignitaries were felicitated by the Hon'ble Chairman and all the department toppers felicitated the chairman. The President of the event, Hon'ble Chairman, A.C. Shanmugam declared the 8<sup>th</sup> graduation ceremony open. The Chairman, RRG I delivered presidential address. Later the Guest of honor and Chief Guest addressed the gathering. The Certificates and Medals were presented to the College topper, Departmental Toppers and about 320 Graduates. Padmashree Dr. R.M. Vasagam administered oath to graduates. Dr. R. Shankar Reddy, HOD,





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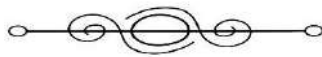
<https://www.rrce.org>



Mechanical department, RRCE, gave the Vote of thanks. The President of the event followed by the National Anthem and Photo Session declared end of Graduation day.



In conclusion, of this report seeks on creating new benchmarks of excellence of the Institution.





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### Program Offered

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	Master of Computer Applications	60
P.G- M.Tech	Computer Science Engineering	18
	Computer Network Engineering	18
	Digital Electronics & Communication	18
	Communication System	18
P.G- M.Tech	Thermal Power Engineering	18

### Students Enrollment:

UG (4 Years)	2342
PG - M. Tech	5
MBA	22
MCA	17
<b>TOTAL</b>	<b>2386</b>





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- ISO2008-2009 Certified.
- International Accreditation from HLACT.

## Collaborations:

SN	Organization with which MoU is signed	MoU	Duration	List the actual activities under each MoU year wise
1.	Preva Systems Pvt. Ltd	2016	Lifetime	IoT - CoE
2.	Tata Consultancy Services	2016	2023	Exam Services
3.	Datafoundry, Bangalore	2017	3 months	Data modelling for retail Analytics - A systematic study of location and market penetration Data Authorization and Analysis on domain based lead generation - an Algorithmic Approach
4.	Genesis Technologies Pvt Ltd., Bangalore	2017	2 months	Performance monitoring and improvements in High -Volume Web Portals A Tool based study on audit trials and CSV compliances in Pharma Enterprises
5.	Eaglestone Electricals	2016	Lifetime	Training on core areas HVAC installations, Training on industry - based projects, special lectures, Formation of expert panel
6.	Institute for research and Development, Bhubaneswar, Odisha, India	2015	10/11/16 to 09/11/17	Collaborative works
7.	Technical Instruments	2016	10/11/16 to 09/11/17	National or International Conference, R&D Innovative Centre-MW and RF wave Lab Technical seminar/symposium, project Guidance, workshops



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SN	Organization with which MoU is signed	MoU	Duration	List the actual activities under each MoU year wise
8.	Dr. Ganesh Naik, University Technology, Sydney, Australia	2015	22/06/15 to 21/06/18	UG ,PG project , train PG and Faculty to write High quality conference, conducting National or International Conference, Technical seminar/symposium during visit, Involvement in research or industry based project, collaborate with Dept.of CSE, ISE, ECE and MCA with suitable honorarium
9.	Saakshin Technology Pvt. Ltd	2015	18/09/15 to 17/09/19	Job, project Guidance, Internships, workshops, Technical Seminar
10.	Gemini Elctro corporation	2015	16/09/15 to 15/09/18	National or International Conference, Technical seminar/symposium, workshop, UG, PG project
11.	Winglobal Tek	2015	18/09/15 to 18/09/17	Job, project Guidance, Internships, workshops, Technical Seminar, Infra development
12.	Karnataka hybrid micro devices Ltd	2015	26/06/15 to 25/06/18	National or International Conference, R&D Innovative Centre, Technical seminar/symposium, project Guidance, workshops
13.	S M Electrical, Bangalore	2016	Lifetime	Training on core areas HVAC installations, Training on industry - based projects, special lectures, Formation of expert panel
14.	Venjay Systems, Mysore Road, Bangalore	2015	3 Years	Internship, Project work for students, Industrial Visit, Students specific Training, FDP
15.	HONALEC Energy Systems	2015	3 Years	Internship, Project work for students, Industrial Visit, Students specific Training, FDP
16.	Tequed Labs Pvt. Ltd.	2018	Life Time	Industrial Training & Visits, Guest Lectures, Placement of trained students
17.	Department of studies in Physics, Manasagangotri, Mysore University	2017	3 Years	Submission of research proposal to various agencies

## Infrastructure:

RRCE campus is spread across 5 acres of luxurious green campus, excellent atmosphere and environment for the delivery of quality higher education. The institution adheres the norms



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In the labs and workshop, state-of-the-art equipment and machinery, hardware, and software are available. The institution has sufficient computers with LAN and Internet connections. The institution leased line. The institution has substantial infrastructure for sports and other extracurricular activities. All administrative offices of the Institution are computerized, and the offices have LAN and entire campus is equipped with Wi-Fi connectivity. RRCE maintains adequate student computer ratio with adequate bandwidth internet connection.

Central and departmental library has adequate number of books of all disciplines, national and international journals, manuscripts, special reports and large number of e-journals and e-books. Learning Resources like eJournals, e-books, Shodh Ganga, databases like Scopus, Web of science are available to faculty and students to access and download reputable academic articles and journals. The central library of the institution has a seating capacity of over 260 students in the library's reading hall and reprographic facilities. The institution has updated the facilities periodically in accordance with the growth and change facilities (computers, software, electronic equipment, etc.). Gender-segregated hostel facilities are available

## Faculty:

Total Faculty	188
Professor	21
Associate Professor	23
Assistant Professor	142
Visiting Faculty	2

## Research & Staff Development

Publications / Books / Journals	83
Funding received	Rs. 1.66 Lakhs



Workshop / Seminar conducted	17
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## Placement & Training Activities

338 students from various departments got placement and 33 students joined for higher studies during the academic year.

## Cultural & Sports:

The institution celebrated Cultural Fest named “KalaSaurabha2K17” on 13.04.2017 at 10:30 AM.



## Sports

The institution conducted ANNUAL SPORTS MEET on 20MARCH 2018 in the following sports events in groups and individual participation:

- 01 Cricket (Boys)
- 02 Cricket (Girls)
- 03 Basket Ball (Boys)
- 04 Foot Ball (Boys)
- 05 Kabaddi (Boys)
- 06 Kabaddi (Girls)
- 07 Kho-Kho (Boys)
- 08 Kho-Kho (Girls)
- 09 Volley Ball (Boys)
- 10 Volley Ball (Girls)
- 11 Throw Ball (Girls)
- 12 Athletics – 100 Meters, 200 Meters, Relay, Discus Throw, Shot-Put
- 13 Indoor – Table Tennis, Chess, Carom Board (Doubles)



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## Awards/Recognitions:

Sl No	Name of the activity	Name of the Award/ recognition for institution	Name of the Awarding Government/ Government recognised bodies
1	Educational Outreach Program	Appreciation Certificate to NSS Unit - RajaRajeswari College of Engineering	Govt. School, Ramohalli
2	Eye Screen Camp	Appreciation Certificate to NSS Unit - RajaRajeswari College of Engineering	Ramohalli Gram Panchayath
3	Voluntary Blood Donation Camp	Appreciation Certificate to RajaRajeswari College of Engineering	Indian Red Cross Society, Karnataka State Branch
4	Voluntary Blood Donation Camp	Appreciation Certificate to RajaRajeswari College of Engineering	Sushrutha Voluntary Blood Bank
5	Voluntary Blood Donation Camp	Appreciation Certificate to RajaRajeswari College of Engineering	Narayana Hrudyalaya (NH) Health City, bangalore
6	Educational Outreach Program	Appreciation Certificate to NSS Unit - RajaRajeswari College of Engineering	Govt. School, Ramohalli

## Students Forums

### NSS - Red Cross

9 <sup>th</sup> September 2017	Seminar on Healthy Mind in Healthy Body
9 <sup>th</sup> September 2017	Educational Outreach Program at Govt School, Ramohalli
21 <sup>st</sup> September 2017	NSS- 5 <sup>th</sup> Voluntary Blood Donation Camp



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7 <sup>th</sup> October 2017	RRCE NSS Volunteer participated in National & State Level NSS Pre - Republic Day Camp 2017-2018 at University of Agricultural Sciences., GKVK, Bengaluru
13 <sup>th</sup> November 2017	NSS Program - Awareness on Do's and Don'ts when using Social Media
10 <sup>th</sup> Jan 2018	Educational Outreach Program at Govt. School, Ramohalli Village
27 <sup>th</sup> Jan 2018	Eye Screen Camp
17 <sup>th</sup> March 2018 to 23 <sup>rd</sup> March 2018	RRCE NSS Volunteer participated in NSS National Integration Camp-2018 at University Campus, Belagavi
10 <sup>th</sup> March 2018	Educational Outreach Program at Govt. School, Ramohalli Village
28 <sup>th</sup> March 2018	Educational Outreach Program 2018 at Govt. Primary School, Kengeri
10 <sup>th</sup> April 2018	NSS Program - Awareness and Enthusiasm about Health and Fitness Program

## Alumni

Seventh Alumni meet was held on 26 January 2018, headed by Dr. Balakrishna, Dean Alumni association, and Mr. Pavan Kumar K R, Dept. of EEE and member coordinators from all the departments. The function went on with great enthusiasm and spirit. The Alumni's shared their views and gave few suggestions for the next meet. The vice President of Alumni association addressed the gathering and motivated alumni in the field of designing and also shed the light on the requirement of design engineers. Our dignitaries released later "SAMANVAYA" newsletter edition. 136 alumni's grazed the function and each one of them was felicitated with mementos.







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## Graduation day

RajaRajeswari College of Engineering organized Graduation day for the batch of 2018 on 1 September 2018 at ACS convention Centre, RajaRajeswari Medical College and Hospital, Bengaluru.. Around 500+ Graduates and their proud parents attended the ceremony to celebrate their success. The Inaugural function by welcoming the dignitaries, the Principal, RajaRajeswari College of Engineering Dr. R. Balakrishna, commented on the remarkable progress the institution has made in the last 5 years. The Principal thanked the faculties for stupendous results from the college. He also noted that the college has given a lot of importance to Research activities and has set up a Research wing for the same.

The esteemed Chief Guests Dr. Jagannatha Reddy, Registrar, Visvesvaraya Technological University, Belgaum, Karnataka, addressed the Graduates and motivated them. Honorable Guest of Honour Sri. B. Ramesh, IPS, Superintendent of Police, Ramanagara District, Karnataka, congratulated and addressed them to face the challenges in their future endeavors.

Dr. A. C. Shanmugam, Founder Chancellor & Chairman, Sri. A.C.S. Arun Kumar, President RRGI-Bengaluru, Dr. S. Vijayanand, Executive Director, RRGI, Sri. C.N. Seetharam, IAS (Retd.), Chief Executive Officer, RRGI, Sri S. Jeyabalan, Special Officer, RRGI, all HOD's, Faculty of RRCE and others were also present for the Inauguration.



In conclusion, of this report seeks the quality and set benchmarks in academic excellence and research of the Institution.





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### Program Offered

Programme name	Programme Code	Number of seats sanctioned
U.G- B.E	Computer Science and Engineering	180
	Civil Engineering	120
	Electronic and Communication Engineering	180
	Electrical and Electronics Engineering	60
	Information Science and Engineering	60
	Mechanical Engineering	180
P.G	Master of Business Administration	60
	Master of Computer Applications	60
P.G- M.Tech	Computer Science Engineering	18
	Computer Network Engineering	18
	Digital Electronics & Communication	18
	Communication System	18
P.G- M.Tech	Thermal Power Engineering	18

### Students Enrollment:

UG (4 Years)	2348
PG - M. Tech	4
MBA	41
MCA	13
<b>TOTAL</b>	<b>2406</b>



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- Accreditation status granted for the academic years 2019-2020 to 2021 - 2022 i.e. upto 30-06-2022 for the departments of ECE, EEE, CSE & ME.
- RajaRajeswari College of Engineering is accredited by NACC with 'A' Accredited.
- ISO2008-2009 Certified.
- International Accreditation from HLAET.

## Collaborations:

SN	Organization with which MoU is signed	MoU	Duration	List the actual activities under each MoU year wise
1.	APSYS solution	2019	01/02/19 to 01/02/21	Job, project Guidance, Internships, workshops, Technical Seminar, infrastructure Development and Companies specific training
2.	Prolific system Pvt. Ltd., Bangalore	2018	Lifetime	Training on core areas, Training on industry - based projects, formation of expert panel for seminar and conferences
3.	X-Ciencia Technologies India Pvt. Ltd.	2019	10/01/19 to 09/01/21	Job, project Guidance, Internships, workshops, Technical Seminar, infrastructure Development and Companies specific training
4.	UC Berkeley- IAG & FICE education private limited	2019	28/02/19 to 30/11/19	Job, project Guidance, Internships, workshops, Technical Seminar, infrastructure Development and Companies specific training
5.	Tequed Labs Pvt. Ltd.	2018	3 Years	Industrial Training & Visits, Guest Lectures, Placement of trained students
6.	LoginwareSofttec Pvt. Ltd., Hassan	2018	Lifetime	Training on core areas, Training on industry - based projects, special lectures
7.	Tata Consultancy Services	2016	2023	Exam Services
8.	Eaglestone Electricals	2016	Lifetime	Training on core areas HVAC installations, Training on industry - based projects, special lectures, Formation of expert panel
9.	Preva Systems Pvt. ltd	2016	Lifetime	IoT - CoE



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11.	Shreekrish innovations R & D lab	2018	02/01/18 to 30/12/18	It and professional jobs, academic and research project guidance, Students Internship, technical workshop, technical seminar, consultancy services and Companies specific training
12.	Saakshin Technology Pvt. Ltd	2015	18/09/15 to 17/09/19	Job, project Guidance, Internships, workshops, Technical Seminar
13.	Gemini Elctro corporation	2015	16/09/15 to 15/09/18	National or International Conference, Technical seminar/symposium, workshop, UG, PG project
14.	S M Electrical, Bangalore	2016	Lifetime	Training on core areas HVAC installations, Training on industry - based projects, special lectures, Formation of expert panel

## Infrastructure:

RRCE campus is spread across 5 acres of luxurious green campus, excellent atmosphere and environment for the delivery of quality higher education. The institution adheres the norms stipulated in Approval Hand Book of All India Council for Technical Education as on prevailing date. The Institute has modern infrastructure, learning resources including ICT enabled classrooms with adequate and well-equipped, lab space, conference rooms, seminar halls, lecture halls, and workshops.

In the labs and workshop, state-of-the-art equipment and machinery, hardware, and software are available. The institution has sufficient computers with LAN and Internet connections. The institution leased line. The institution has substantial infrastructure for sports and other extracurricular activities. All administrative offices of the Institution are computerized, and the offices have LAN and entire campus is equipped with Wi-Fi connectivity. RRCE maintains adequate student computer ratio with adequate bandwidth internet connection.

Central and departmental library has adequate number of books of all disciplines, national and international journals, manuscripts, special reports and large number of e-journals and e-books. Learning Resources like eJournals, e-books, Shodh Ganga, databases like Scopus, Web of science are available to faculty and students to access and download reputable academic articles



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and journals. The central library of the institution has a seating capacity of over 260 students in the library's reading hall and reprographic facilities. The institution has updated the facilities periodically in accordance with the growth and change facilities (computers, software, electronic equipment, etc.). Gender-segregated hostel facilities are available

## Faculty:

Total Faculty	179
Professor	20
Associate Professor	27
Assistant Professor	132

## Research & Staff Development

Publications / Books / Journals	78
Funding received	Rs. 14.01 Lakhs
Workshop / Seminar conducted	15

## Placement & Training Activities

238 students from various departments got placement and 18 students joined for higher studies during the academic year.

## Cultural & Sports:

The institution celebrated Cultural Fest named “KalaSaurabha2K18” on 27 and 28 April 2018







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## Sports

The institution conducted ANNUAL SPORTS MEET on 29& 30 March 2019 in the following sports events in groups and individual participation:

- 01 Cricket (Boys)
- 02 Cricket (Girls)
- 03 Basket Ball (Boys)
- 04 Foot Ball (Boys)
- 05 Kabaddi (Boys)
- 06 Kabaddi (Girls)
- 07 Kho-Kho (Boys)
- 08 Kho-Kho (Girls)
- 09 Volley Ball (Boys)
- 10 Volley Ball (Girls)
- 11 Throw Ball (Girls)
- 12 Athletics - 100 Meters, 200 Meters, Relay, Discus Throw, Shot-Put
- 13 Indoor - Table Tennis, Chess, Carom Board (Doubles)

The Institution participated in the state level sports in University level (VTU South Zone) and bagged **Gold Medal for Volley Ball**. And also bagged **Gold Medal for Tekkondo in Bengaluru Zone**

## Awards/Recognitions:

Sl No	Name of the activity	Name of the Award/ recognition for institution	Name of the Awarding Government/ Government recognised bodies
1	Educational Outreach Program	Appreciation Certificate to NSS Unit - RajaRajeswari College of Engineering	Govt. School, Ramohalli
2	NSS Services to the community	Appreciation Certificate to NSS Unit - RajaRajeswari College of Engineering	Womens World Interact Association





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3	Guest Talk addressed to Govt. School students Awareness Camp	Appreciation Letter to Dr. Savitha B, Associate Prof, Dept of Mathematics, RajaRajeswari College of Engineering	Govt. School, G H S Sokke, Tarikere Taluk
4	Voluntary Blood Donation Camp	Appreciation Certificate to NSS Unit of RRCE	BGS Global Hospital
5	Voluntary Blood Donation Camp	Appreciation Certificate to NSS Unit of RRCE	Karthavya - Community Volunteers Trust
6	Voluntary Blood Donation Camp	Appreciation Certificate to NSS Unit of RRCE	RajaRajeswari Medical College & Hospital, Kambipura
7	Voluntary Blood Donation Camp	Appreciation Certificate to NSS Unit of RajaRajeswari College of Engineering	Sushrutha Voluntary Blood Bank
8	Adoption of Village	Permission Letter to RajaRajeswari College of Engineering	Chunchanakuppe Gram Panchayathi
9	Educational Outreach Program	Appreciation Certificate to NSS Unit - RajaRajeswari College of Engineering	Government Higher Primary School Mysore Road, Kumbalgodu,

## Students Forums

### NSS - Red Cross

21 <sup>st</sup> August 2018	NSS - Sadbhavana Day
24 <sup>th</sup> August 2018	NSS - Tree Plantation Program
24 <sup>th</sup> August 2018	NSS - Orientation Program
1 <sup>st</sup> October 2018	The Education awareness program was organized at Kambipura, Mysore Road, Bangalore
4 <sup>th</sup> October 2018	NSS - State level Pre-Republic Day Parade Camp - NSS Volunteer Lakshmipathy K Participated in National and State level Pre-Republic Day Parade Camp-2018 Jointly organized by Department of Youth empowerment & Sports, NSS Cell, GOK, Bengaluru and NSS Cell, VTU at VTU, Belagavi.



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11 <sup>th</sup> October 2018	NSS - 6 <sup>th</sup> Voluntary Blood Donation Camp
27 <sup>th</sup> February 2019	NSS Unit Organized the EYE SCREENING CAMP association with Lions Club of Bangalore South and Parvathi Nethralaya at Govt. Higher primary School, Koluru
5 <sup>th</sup> March 2019	NSS CAMP - SWACHATHA PROGRAM association with AIKYA at Mukthinaga Temple, Bangalore, Karnataka
28 <sup>th</sup> March 2019	Educational Outreach Program at Govt. Higher Primary School, Kumbalagodu

## Alumni

Eighth Alumni meet was held on 26<sup>th</sup> January 2019, headed by Dr. Balakrishna, Dean Alumni association, and Mr. Pavan Kumar K R, Dept. of EEE and member coordinators from all the departments. The Alumni has shared their views and gave few suggestions for the next meet. Our dignitaries released later "SAMANVAYA" newsletter edition. This newsletter will tell the voice of alumni and other activities held, to be held in RRCE.

## Graduation day

RajaRajeswari College of Engineering organized 10<sup>th</sup> Convocation ceremony on 13<sup>th</sup> September, 2019 at 11 AM at ACS Convention Centre. Sri. V. Somanna, Hon'ble Minister for Housing, Government of Karnataka, graced the occasion as the Chief Guest. Welcoming the dignitaries, the Principal, RajaRajeswari College of Engineering Dr. R. Balakrishna, commented on the remarkable progress the institution has made especially in the last 5 years. The Principal thanked the faculties for stupendous results from the college. He also noted that the college has given a lot of importance to Research activities and has set up a Research wing for the same. In his presidential address, the Chairman of RRG, Dr. A.C. Shanmugam said that the true success of an education is when one becomes a job creator than a Job seeker. While quoting Former President Dr. APJ Abdul Kalam, the Chairman asked the students to serve the nation with integrity and bring great laurels to the institution as well as the nation. He urged the Graduates to be a good role model to their juniors. While reiterating the commitment of the management towards Research, he said that the management has set up a separate cell for the Research publications as well to involve the students in incubation projects.

While speaking on the occasion, the Chief Guest, Hon'ble Minister for Housing, Sri. V. Somanna advised the students that the learning curve does not end here but this is the beginning. He also urged the students to become model citizens of this country and care for the needy when they



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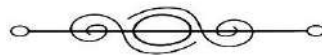
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attain the position to help the poor. The President of the event followed by the National Anthem and Photo Session declared end of Graduation day.



In conclusion, of this report seeks to create Innovative Integrated Learning communities by the Institution.





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## ANNUAL REPORT 2019-2020

### Retrospect

Dr. A. C. Shanmugam, B.A.LLB, FIMSA, FRCPS (Glasgow, UK), Founder Chairman of Moogamibigai Charitable and Educational Trust, established in 1992, B.A.LLB, FIMSA, FRCPS (Glasgow, UK), is one such visionary pioneer who has helmed varied professional educational institutions. RajaRajeswari College of Engineering envisages the motto of our Chairman “Students should be job givers not Job seekers” which perfectly aligns with vision of India. The Trust is managing RajaRajeswari Medical College & Hospital, ACS College of Engineering, RajaRajeswari College of Nursing, RajaRajeswari Dental College and Hospital, RajaRajeswari College of Physiotherapy and RajaRajeswari Institute of Allied Health Science. The Hallmark of these institutions is its emphasis on Quality Education inculcating Learning Culture and inquisitive mind.

### Program Offered

Programme name	Programme Code	Number of seats sanctioned
U.G- B.E	Computer Science and Engineering	180
	Civil Engineering	120
	Electronic and Communication Engineering	180
	Electrical and Electronics Engineering	60
	Information Science and Engineering	60
	Mechanical Engineering	180
P.G	Master of Business Administration	30
	Master of Computer Applications	30
P.G- M.Tech	Computer Science Engineering	18
	Digital Electronics & Communication	18

### Students Enrollment:

UG (4 Years)	2119
PG - M. Tech	9
MBA	63
MCA	54
<b>TOTAL</b>	<b>2245</b>

### Accreditation:

The institution has been accredited from the Statutory Bodies / Corporate Communities bodies:



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- Accreditation status granted for the academic years 2019-2020 to 2021 - 2022 i.e. upto 30-06-2022 for the departments of ECE, EEE, CSE & ME.
- RajaRajeswari College of Engineering is accredited by NACC with 'A' Accredited.
- ISO2008-2009 Certified.
- International Accreditation from HLACT.

## Collaborations:

SN	Organisation with which MoU is signed	MoU	Duration	List the actual activities under each MoU year wise
1.	M/S Sookshmas E - Learning Pvt. Ltd.	2019	03/03/19 to 02/08/23	Internship Training
2.	APSYS solution	2019	01/02/19 to 01/02/21	Job, project Guidance, Internships,workshops,Technical Seminar,infrastructure Development and Companies specific training
3.	X-Ciencia Technologies India Pvt. Ltd.	2019	Lifetime	Job, project Guidance, Internships,workshops,Technical Seminar,infrastructure Development and Companies specific training Training on core areas such as PLC's, SCADA, DCS, Drives and Robotics
4.	LoginwareSofttec Pvt. Ltd., Hassan	2018	Lifetime	Training on core areas, Training on industry - based projects, special lectures
5.	Avohi Systems Pvt. Ltd	2019	Lifetime	Internship Training
6.	Generis technologies Pvt. Ltd	2019	Lifetime	Internship Training AI & ML 5G Stress Management During Lockdown Machine Learning Cyber Security Hands-On Workshop on SelectSmart Digital Platform Lean Manufacturing
7.	HR Enterprises	2019	Lifetime	VLSI - Lecture#1 VLSI - Lecture#2 Power Launching Your Career VLSI Design Verilog
8.	TinyFirms	2019	Lifetime	Gaming and Simulations Demystifying IP What Makes an Engineer Successful



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SN	Organisation with which MoU is signed	MoU	Duration	List the actual activities under each MoU year wise
9.	Pongu Ventures Private Ltd, Chennai	2019	3 Years	Start up business analysis & reports, Start up business creation documents, workshop/seminar series by experts
10.	Institute of Technology Petronas SDN. BHD.	2019	5 Years	Seminars, Symposium, Conferences, Visiting Professor, Delivering short courses, Joint R & D activities, Joint proposal and funding applications, Student exchange, Internship etc
11.	Tata Consultancy Services	2016	2023	Exam Services
12.	Preva Systems pvt ltd	2016	Lifetime	IoT - CoE
13.	UC Berkeley- IAG & FICE education private limited	2019	28/02/19 to 30/11/19	Job, project Guidance, Internships, workshops, Technical Seminar, infrastructure Development and Companies specific training
14.	Chokmah Technologies Pvt. Ltd.	2019	23/01/19 to 21/01/21	Job, project Guidance, Internships, workshops, Technical Seminar, infrastructure Development and Companies specific training
15.	Saakshin Technology Pvt. Ltd	2015	18/09/15 to 17/09/19	Job, project Guidance, Internships, workshops, Technical Seminar
16.	Prolific system Pvt. Ltd., Bangalore	2018	Lifetime	Training on core areas, Training on industry - based projects, formation of expert panel for seminar and conferences
17.	S M Electrical, Bangalore	2016	Lifetime	Training on core areas HVAC installations, Training on industry - based projects, special lectures, Formation of expert panel
18.	Eaglestone Electricals	2016	Lifetime	Training on core areas HVAC installations, Training on industry - based projects, special lectures, Formation of expert panel
19.	Tequed Labs Pvt. Ltd.	2018	3 Years	Industrial Training & Visits, Guest Lectures, Placement of trained students
20.	NEC Business Incubator	2020	1 Year	Incubation facility

## Infrastructure:

RRCE campus is spread across 5 acres of luxurious green campus, excellent atmosphere and environment for the delivery of quality higher education. The institution adheres the norms stipulated in Approval Hand Book of All India Council for Technical Education as on





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In the labs and workshop, state-of-the-art equipment and machinery, hardware, and software are available. The institution has sufficient computers with LAN and Internet connections. The institution leased line. The institution has substantial infrastructure for sports and other extracurricular activities. All administrative offices of the Institution are computerized, and the offices have LAN and entire campus is equipped with Wi-Fi connectivity. RRCE maintains adequate student computer ratio with adequate bandwidth internet connection.

Central and departmental library has adequate number of books of all disciplines, national and international journals, manuscripts, special reports and large number of e-journals and e-books. Learning Resources like eJournals, e-books, Shodh Ganga, databases like Scopus, Web of science are available to faculty and students to access and download reputable academic articles and journals. The central library of the institution has a seating capacity of over 260 students in the library's reading hall and reprographic facilities. The institution has updated the facilities periodically in accordance with the growth and change facilities (computers, software, electronic equipment, etc.). Gender-segregated hostel facilities are available

## Faculty:

Total Faculty	179
Professor	21
Associate Professor	34
Assistant Professor	122

## Research & Staff Development

Publications / Books / Journals	163
Funding received	Rs. 7.57 Lakhs
Workshop / Seminar conducted	15



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## Placement & Training Activities

334 students from various departments got placement and few students joined for higher studies during the academic year.

## Cultural & Sports:

Following the SOP of Government of Karnataka, the institution did not organize and conduct the events

## Awards/Recognitions:

Sl No	Name of the activity	Name of the Award/ recognition for institution	Name of the Awarding Government/ Government recognised bodies
1	Educational Outreach Program	Appreciation Certificate to NSS Unit - RajaRajeswari College of Engineering	Government Higher Primary School Mysore Road, Kumbalgodu
2	COVID -19 Volunteer	Appreciation Certificate to Prof. Gangadhar N, Asst. Prof, Dept of Civil Engg, RajaRajeswari College of Engineering	SOSIYC
3	Conduction of Webinar	Letter of Appreciation to Rajarajeswari College of Engineering	Universiti Teknologi Petronas
4	Innovation Cell Activities	Four Star Certificate to RajaRajeswari College of Engineering	Ministry of Education, Govt. of India
5	Conduction of Webinar	Letter of Appreciation to Rajarajeswari College of Engineering	Tamil Nadu State Council for Science and Technology
6	Voluntary Blood Donation Camp	Appreciation Certificate to NSS Unit of RRCE	Narayana Hrudyalaya (NH) Health City, bangalore
7	Voluntary Blood Donation Camp	Appreciation Certificate to NSS and YRC Unit of RRCE	Rashtrottana Blood Centre, Recognised by Govt. of Karnataka, Bengaluru



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8	Swachhtha Hi Seva, Aikya	Appreciation Certificate to RRCE Students	Akshaya Pathra Foundation
9	Digital Awareness Program	Appreciation Certificate to NSS Unit – RajaRajeswari College of Engineering	Ramohalli Gram Panchayath
10	Educational Outreach Program	Appreciation Certificate to NSS Unit - RajaRajeswari College of Engineering	Government Higher Primary School Mysore Road, Kumbalgodu

## Students Forums

### NSS – Red Cross

22 <sup>nd</sup> July 2019	Educational Outreach Program at Govt. School, Ramohalli
28 <sup>th</sup> September 2019	RRCE NSS Unit organized Digital Awareness Program at Ramohalli village, Kengeri Hobli, Bengaluru
6 <sup>th</sup> November 2019	7 <sup>th</sup> Voluntary Blood Donation Camp
7 <sup>th</sup> November 2019	Educational Outreach Program at Govt. Higher Primary School, Mysore
17 <sup>th</sup> Feb 2020	Educational Outreach Program at Govt. Higher Primary School, Mysore

## Alumni

Rajarajeswaricollege of engineering, Bangalore organized the 9<sup>th</sup> alumni meet “SAMANYA-20” on 16<sup>th</sup> FEB 2020. Alumni association and staff co-coordinators invited all the passedout students of RRCE for the meet. The program was started with lighting the lamp followed by welcome address. Dean of alumni affairs Dr. Balakrishna and Principal Dr. T Chandrashekar addressed the gathering. The alumni association vice-president Mr. Md. Yasin expressed his thanks to the management and principal for their continuous support in arranging annual alumni meet and secretary Mr. Sankeerth shared his view on supporting current students towards placement. The Alumni expressed that they felt very proud about seeing the growth of RRCE in academic, infrastructure and placements. Also they showed their willingness to share their views and ideas with the current year students as this will help in improving their talents, confidence level to face their interviews in better way, also they expressed their gratitude towards the faculties of respective departments.



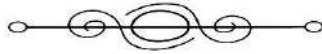
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The seventh edition of newsletter in the name of SAMANVAYA-20 was released. Totally 161 alumni from all the departments attended the meet and also promised to actively participate in the college and department events in near future.

**In conclusion, of this report seeks to enhance the digital intelligence of the knowledge of technology application skills to the discipline of the institution.**





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## ANNUAL REPORT 2020-2021

### Retrospect

Dr. A. C. Shanmugam, B.A.LLB, FIMSA, FRCPS (Glasgow, UK), Founder Chairman of Moogamibigai Charitable and Educational Trust, established in 1992, B.A.LLB, FIMSA, FRCPS (Glasgow, UK), is one such visionary pioneer who has helmed varied professional educational institutions. RajaRajeswari College of Engineering envisages the motto of our Chairman “Students should be job givers not Job seekers” which perfectly aligns with vision of India. The Trust is managing RajaRajeswari Medical College & Hospital, ACS College of Engineering, RajaRajeswari College of Nursing, RajaRajeswari Dental College and Hospital, RajaRajeswari College of Physiotherapy and RajaRajeswari Institute of Allied Health Science. The Hallmark of these institutions is its emphasis on Quality Education inculcating Learning Culture and inquisitive mind.

### Program Offered

Programme name	Programme Code	Number of seats sanctioned
U.G- B.E	Artificial Intelligence & Machine Learning	60
	Computer Science and Engineering	180
	Civil Engineering	120
	Electronic and Communication Engineering	120
	Electrical and Electronics Engineering	60
	Information Science and Engineering	60
	Mechanical Engineering	60
P.G	Master of Business Administration	60
	Master of Computer Applications	60
P.G- M.Tech	Computer Science Engineering	9

### Students Enrollment:

UG (4 Years)	2110
PG - M. Tech	4
MBA	57
MCA	104
<b>TOTAL</b>	<b>2275</b>

### Accreditation:

The institution has been accredited from the Statutory Bodies / Corporate Communities bodies:



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- Accreditation status granted for the academic years 2019-2020 to 2021 - 2022 i.e. upto 30-06-2022 for the departments of ECE, EEE, CSE & ME.
- RajaRajeswari College of Engineering is accredited by NACC with 'A' Accredited.
- ISO2008-2009 Certified.
- International Accreditation from HLAET.

## Collaborations:

SN	Organisation with which MoU is signed	MoU	Duration	List the actual activities under each MoU year wise
1.	M/S Sookshmas E - Learning Pvt Ltd.	2019	03/03/2019 to 02/08/2023	Incubation facility, Product development, IPR
2.	Institute of Technology Petronas SDN. BHD.	2019	5 Years	Seminars, Symposium, Conferences, Visiting Professor, Delivering short courses, Joint R & D activities, Joint proposal and funding applications, Student exchange, Internship etc.
3.	Tequed Labs Pvt. Ltd.	2021	Lifetime	Industrial Training & Visits, Guest Lectures, Placement of trained students
4.	APSYS solution	2019	1/02/2019 to 1/02/2021	Job, project Guidance, Internships,workshops,Technical Seminar,infrastructure Development and Companies specific training
5.	Chokmah Technologies Pvt. Ltd.	2019	23/01/2019 to 21/01/2021	Job, project Guidance, Internships,workshops,Technical Seminar,infrastructure Development and Companies specific training
6.	X-Ciencia Technologies India Pvt. Ltd.	2019	10/01/2019 to 09/01/2021	Job, project Guidance, Internships,workshops,Technical Seminar,infrastructure Development and Companies specific training
7.	ATS Info Tech Pvt. Ltd.	2018	23/11/2018 to 22/10/2021	Collaborative works
8.	MEDINI	2020	3 years	Seminars, Workshops, Demos on latest trends and technology
9.	Toyota Kirloskar Motors Pvt Ltd	2019	Life time	Training on automobile industry, To establish Centre of Excellence, TKM shall further give exposure to the students regarding automobile industry by various programs/training schedule by them and also give access to video
10.	Altair Hyperworks	2016	Life Time	Training and Internship





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SN	Organisation with which MoU is signed	MoU	Duration	List the actual activities under each MoU year wise
11.	IMTMA, Bangalore	2021	2 Years	Skill based Training, Education, Placement, Industrial Visit, Expert Lecture.
12.	Pongu Ventures Private Ltd, Chennai	2018-19	3 Years	Start up business analysis & reports, Start up business creation documents, workshop/seminar series by experts
13.	HR Enterprises	2019	Lifetime	Fiber Optics and its Applications Emotional Intelligence
14.	Generis technologies Pvt Ltd	2019	Lifetime	Python Image Processing (Lecture#1) Big Data Fundamentals Python Fundamentals & its Applications Powerlaunching your career with ISERT
15.	Advika Properties	2019	Lifetime	How son of a van driver became Global Entrepreneur How to find a job and survive life
16.	Avohi Systems Pvt. Ltd	2019	Lifetime	Safety by Design Hardware & Device Management RFID in IoT 3D Printing Technologies Building a New World Digital Job Opportunities in Software Test Engineering Trends and Opportunities in Civil Engineering Planning for a successful future Internship Training
17.	Radha enterprises	2019	Lifetime	Japanese Language
18.	Tinyfirms	2019	Lifetime	Software Quality Assessment Lecture#1 Natural Language Processing Information Security Fundamentals of Cyber Security
19.	Kshipra Simulations Pvt. Ltd	2019	Lifetime	Dr APJ Abdulkalam Endowment Webinar Lean 5S E4U - Training Orientation Program
20.	Tata Consultancy Services	2016	2023	Exam Services



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SN	Organisation with which MoU is signed	MoU	Duration	List the actual activities under each MoU year wise
21.	UC Berkeley- IAG & FICE education private limited	2018	3 Years	Job, project Guidance, Internships,workshops,Technical Seminar,infrastructure Development and Companies specific training
22.	Construction Management Training Institute	2020	3 years	Field visit, Training the students in various fields, Internship, student projects, student placement assistance.
23.	XcenciaPvt Ltd., Bangalore	2019	Lifetime	Training on core areas such as PLC's, SCADA, DCS, Drives and Robotics
24.	Prolific system Pvt. Ltd., Bangalore	2018	Lifetime	Training on core areas, Training on industry - based projects, formation of expert panel for seminar and conferences
25.	LoginwareSofttec Pvt. Ltd., Hassan	2018	Lifetime	Training on core areas, Training on industry - based projects, special lectures
26.	S M Electrical, Bangalore	2016	Lifetime	Training on core areas HVAC installations, Training on industry - based projects, special lectures, Formation of expert panel
27.	Preva Systems pvt. ltd	2016	Lifetime	IoT - CoE
28.	Eaglestone Electricals	2016	Lifetime	Training on core areas HVAC installations, Training on industry - based projects, special lectures, Formation of expert panel

## Infrastructure:

RRCE campus is spread across 5 acres of luxurious green campus, excellent atmosphere and environment for the delivery of quality higher education. The institution adheres the norms stipulated in Approval Hand Book of All India Council for Technical Education as on prevailing date. The Institute has modern infrastructure, learning resources including ICT enabled classrooms with adequate and well-equipped, lab space, conference rooms, seminar halls, lecture halls, and workshops.

In the labs and workshop, state-of-the-art equipment and machinery, hardware, and software are available. The institution has sufficient computers with LAN and Internet connections. The institution leased line. The institution has substantial infrastructure for sports and other extracurricular activities. All administrative offices of the Institution are computerized, and the offices have LAN and entire campus is equipped with Wi-Fi connectivity. RRCE maintains adequate student computer ratio with adequate bandwidth internet connection.



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Central and departmental library has adequate number of books of all disciplines, national and international journals, manuscripts, special reports and large number of e-journals and e-books. Learning Resources like eJournals, e-books, Shodh Ganga, databases like Scopus, Web of science are available to faculty and students to access and download reputable academic articles and journals. The central library of the institution has a seating capacity of over 260 students in the library's reading hall and reprographic facilities. The institution has updated the facilities periodically in accordance with the growth and change facilities (computers, software, electronic equipment, etc.). Gender-segregated hostel facilities are available

## Faculty:

Total Faculty	192
Professor	20
Associate Professor	31
Assistant Professor	144

## Research & Staff Development

Publications / Books / Journals	170
Funding received	Rs. 30.3 Lakhs
Workshop / Seminar conducted	26

## Placement & Training Activities

260 students from various departments got placement and 32 joined for higher studies during the academic year.

## Cultural & Sports:

For the first time its history, witness the most spectacular online event ever hosted!! Kalasourabha 2021 has organized on 8<sup>th</sup>, 9<sup>th</sup> and 10<sup>th</sup> of July on the platform of Microsoft team where able to spectate, participate and get individual event schedules as well as be able to contact the concerned coordinators. The event



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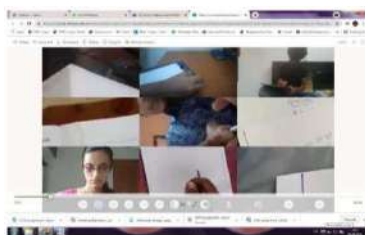
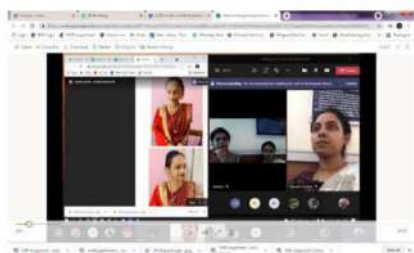
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Kalasourabha-2021 was diligently organized. There was a soul to it. A soul that was vibrant, contagious and exuberant. YouTube link for the inaugural function and was live telecasted to all participants, students, staffs and faculties to witness the event online. YouTube link: [https://www.youtube.com/watch?v=rX\\_LDskV6fw](https://www.youtube.com/watch?v=rX_LDskV6fw)



## Awards/Recognitions:

Sl No	Name of the activity	Name of the Award/ recognition for institution	Name of the Awarding Government/ Government recognised bodies
1	Voluntary Blood Donation Camp	Appreciation Certificate to Youth Red Cross Unit of RRCE	Indian Red Cross Society, Karnataka State Branch
2	Voluntary Blood Donation Camp	Appreciation Certificate to Youth Red Cross Unit of RRCE	Govt. of Karnataka, Dept of Transfusion Medicine, (Blood Bank) , Victoria Hospital, Bengaluru
3	Post COVID-19 Awareness Camp	Appreciation Certificate to Youth Red Cross Unit of RRCE	Ramohalli Gram Panchayath
4	Innovation Cell Activities	Four Star Certificate to RajaRajeswari College of Engineering	Ministry of Education, Govt. of India
5	Covid-19 Voluntary Services	Appreciation Certificate to Prof. Gangadhar N, Asst. Prof, Dept of Civil Engg, RajaRajeswari College of Engineering	Karthavya - Community Volunteers Trust



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## Students Forums

### NSS – Red Cross

20 August 2020	Sadbhavana Day
24 March 2021	Cleaning Program At Kenchanapalya Village, Bengaluru, Karnataka
25 March 2021	8 <sup>th</sup> Voluntary Blood Donation Camp was organized
27 March 2021	RRCE NSS Unit Organized the NSS Camp – COVID-19 Awareness Program at Kenchanapalya Village, Bengaluru, Karnataka
29 March 2021	NSS Camp – Awareness of Basic Computer at Rural high School K. Golahalli Village, Bengaluru, Karnataka Knowledge Program
30 March 2021	NSS Unit Organized the NSS Camp – Swachh Bharat Abhiyan Program At Gonipura Village, Bengaluru, Karnataka
31 March 2021	RRCE NSS Unit Organized the NSS CAMP – COVID-19 Programme at Gollahalli Village, Bengaluru, Karnataka
15 <sup>th</sup> May 2021	Webinar on Awareness on Nutrition and Health by Dr. Christa Kingston
28 <sup>th</sup> May 2021	RRCE NSS Unit organized Post COVID -19 Awareness program at Ramohalli village, Kengeri Hobli, Bengaluru

## Graduation day

RajaraJeswari College of Engineering organized Graduation day for the batch of 2021 on 3<sup>rd</sup> & 4<sup>th</sup> December, 2021. Around 650+ Graduates and their proud parents attended the ceremony batch wise by following all COVID protocols to celebrate their success.

The Inaugural function was held on 3<sup>rd</sup> December, 2021 at RajaraJeswari College of Engineering, Bengaluru. The esteemed Chief Guests are, Sri. Srinath Reddy, Associate Vice-President & Head Semiconductors Business Unit, Sasken Technologies Ltd, Bengaluru; Sri. Mahesh Shastri, Chief Executive officer, Flyna Technologies, JNC Road, Koramangala, Bengaluru and Dr. Muthuveerappan N, Associate Director Gas Turbine Research Establishment, DRDO, Ministry of Defence, Govt. of India. Dr. T. Chandrashekar, Principal RajaraJeswari College of Engineering addressed the gathering and highlighted the vision mission and Academic achievements of the college.





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In conclusion, of this report seeks to create highest benchmarks in academic, intellectual and technology adoption by the institution.

