



# RajaRajeswari College of Engineering

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

Sponsored by: MOOGAMBIGAI CHARITABLE AND EDUCATIONAL TRUST



1.1.3 Teachers of the Institution participate in following activities related to curriculum development and assessment of the affiliating University and/are represented on the following academic bodies during the year

1. Academic council/BoS of Affiliating University
2. Setting of question papers for UG/PG programs
3. Design and Development of Curriculum for Add on/ certificate/ Diploma Courses
4. Assessment /evaluation process of the affiliating University

Year	Name of teacher participated	Subject	Department	Name of the body in which full time teacher participated	Date of Nomination
2021	Prof. Thanuj Kumar M		ME	Appointment of DCS (External) for the conduct of Jan/Feb/ March 2021 - EAST WEST INSTITUTE OF TECHNOLOGY	20/2/2021
2021	Prof. Praveen Kumar S P		ME	Chairman/ Member of squad	1/2/2021
2021	Prof. Radhakrishna P K		ME	Chairman/ Member of squad	17/2/2021
2021	Prof. Vishwanath K C		ME	Appointment of DCS (External) for the conduct of Jan/Feb/ March 2021 - EAST WEST INSTITUTE OF TECHNOLOGY	4/3/2021
2021	Dr. N Srinivasalu Reddy	Turbo Machines	ME	Setting of Question Paper for UG	21/6/2021
2021	Prof. Saravana Perumal	18CS35,	CSE	valuation VTU Belagavi 100 scripts	16/7/2021
2021	Prof. Devi T	17CS754	CSE	valuation VTU Belagavi 100 scripts	6/3/2021
2021	Prof. Srinivasa R	18CS52	CSE	valuation VTU Belagavi 154 scripts	6/3/2021
2021	Dr. Usha S	18CS51	CSE	valuation VTU Belagavi 130 scripts	6/3/2021
2021	Dr. Rajesh K S	17CS72	CSE	valuation VTU Belagavi 209 scripts	5/3/2021
2021	Prof. Shashidhar V		CSE	Appointment of DCS (External) - Dayananda Sagar College of Architecture	24/8/2020
2021	Dr. Usha S	17CS82	CSE	valuation VTU Belagavi 180 scripts	10/8/2021
2021	Dr. M Selvi T	17CS832	CSE	valuation VTU Belagavi 150 scripts	14/8/2021
2021	Prof. Shashidhar V	Deep Learning	CSE	Setting of Question Paper for UG	7/10/2020
2021	Prof. Shashidhar V	Neural Networks	CSE	Setting of Question Paper for UG	5/3/2021
2021	Prof. Avinash C M		EEE	Appointment of DCS (External) - JNANAVIKAS INSTITUTE OF TECHNOLOGY	19/7/2021
2021	Dr. V Ramesh	Constructions Contracts & Specifications	CV	Setting of Question Paper for UG	5/7/2021
2021	Dr. V Ramesh	Mechanization in construction	CV	Setting of Question Paper for UG	5/7/2021

*J. S. Reddy*  
Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, 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.edu.in / www.rrce.org



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Year	Name of teacher participated	Subject	Department	Name of the body in which full time teacher participated	Date of Nomination
2021	Dr. D C Sharma	Solid and hazardous waste management	CV	Setting of Question Paper for UG	5/7/2021
2021	Dr. D C Sharma	Occupational safety and health	CV	Setting of Question Paper for UG	5/7/2021
2021	Prof. Vinutha H	18CS51	ISE	valuation VTU Belagavi 130 scripts	17/3/2021
2021	Dr. Rajesh K S	Information Management System	CSE	Setting of Question Paper for UG	25/6/2021
2021	Prof. Rajarjeswari S	18CS56	ISE	valuation VTU Belagavi 130 scripts	17/3/2021
2021	Prof. Rajarjeswari S	17CS71	ISE	valuation VTU Belagavi 141 scripts	6/3/2021
2021	Prof. Neha Singal	Information Management System	ISE	Setting of Question Paper for UG	23/6/2021
2021	Prof. Dinesh Kumar M	18CS36	ISE	valuation VTU Belagavi 150 scripts	16/7/2021
2021	Prof. Vinutha H	18CS51	ISE	valuation VTU Belagavi 130 scripts	17/3/2021
2021	Prof. Rajarjeswari S	18CS56	ISE	valuation VTU Belagavi 130 scripts	17/3/2021
2021	Prof. Rajarjeswari S	17CS71	ISE	valuation VTU Belagavi 171 scripts	9/3/2021
2021	Prof. Laxmikantha K	20MCA13	MCA	valuation VTU Belagavi 146 scripts	29/8/2021
2020	Prof. Bharathi V		EEE	Appointment of DCS (External) - RV Institute of Technology and Management	29/8/2020
2020	Prof. Neha Singal	Software Testing	ISE	valuation VTU Belagavi 180 scripts	27/1/2020
2020	Prof. Vinutha H	18CPS13	ISE	valuation VTU Belagavi 30 scripts	6/2/2020
2020	Prof. Sreenivasalu Reddy	17ME53	ME	valuation VTU Belagavi 50 scripts	19/1/2020
2019	Prof. Ashwini L K	Alternate Building Materials and Technologies	EEE	Setting of Question Paper for UG	16/3/2019
2019	Prof. Dinesh Kumar M	17CS36	ISE	valuation VTU Belagavi 43 scripts	28/1/2019
2019	Prof. Neha Singal	DBMS	ISE	valuation VTU Belagavi 120 scripts	17/1/2019
2019	Prof. K S Madhu		ME	Practical Examiner - DBIT	27/12/2019
2019	Prof. K S Madhu	10MEL58	ME	Practical Examiner - ACS	4/12/2019
2019	Prof. Sreenivasalu Reddy	17ME44	ME	valuation VTU Belagavi 130 scripts	18/7/2019
2019	Prof. K S Madhu	15MEL17/10MEL67	ME	Practical Examination - East West Institute of Technology	30/5/2019
2019	Prof. K S Madhu	15MEL57/10MEL57	ME	Practical Examination - East West Institute of Technology	11/12/2018
2018	Prof. Vinutha H	10CS72	ISE	valuation VTU Belagavi 101 scripts	4/1/2018
2018	Prof. Vinutha H	10CS72	ISE	valuation VTU Belagavi 40 scripts	31/1/2018
2018	Prof. Vinutha H	15CS35	ISE	valuation VTU Belagavi 30 scripts	24/01/2018
2018	Prof. Vinutha H	15CS35	ISE	valuation VTU Belagavi 50 scripts	30/1/2018
2018	Prof. Ashwini R Malipati	15CS61	ISE	valuation VTU Belagavi 97 scripts	6/7/2018

*J. Ash*  
Principal

RAJARAJESWARI

COLLEGE OF ENGINEERING

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Year	Name of teacher participated	Subject	Department	Name of the body in which full time teacher participated	Date of Nomination
2018	Prof. Ashwini R Malipati	10CS71	ISE	valuation VTU Belagavi 40 scripts	1/1/2018
2018	Prof. Rajarjeswari S	10CS73	ISE	valuation VTU Belagavi 60 scripts	4/1/2018
2018	Prof. Rajarjeswari S	10CS73	ISE	valuation VTU Belagavi 60 scripts	22/1/2018
2018	Prof. Sreenivasalu Reddy	CAED	ME	Practical Examination - City Engineering College	12/12/2018
2018	Prof. K S Madhu	15ME43	ME	valuation VTU Belagavi 91 scripts	6/9/2018
2018	Prof. Shashidhar V	Object oriented modeling & design	CSE	Setting of Question Paper for UG	9/3/2018
2018	Dr. S Usha	Wireless network and mobile computing	CSE	Setting of Question Paper for UG	3/4/2018
2018	Prof. K S Rajesh	Artificial Intelligence and agent technology	CSE	Setting of Question Paper for UG	9/5/2018
2018	Prof. Nandini G	IS46- FLAT	CSE	Setting of Question Paper for UG - DSCE	12/3/2018
2018	Prof. Nandini G	Microprocessor	CSE	Setting of Question Paper for UG - DSCE	12/3/2018
2018	Prof. K S Madhu	Advanced Heat transfer	ME	Setting of Question Paper for UG	16/2/2018
2018	Prof. K S Madhu	Design of heat transfer equipment	ME	Setting of Question Paper for UG	21/3/2018
2018	Prof. K S Madhu	Equipment design and thermal system	ME	Setting of Question Paper for UG - NIITE Meenakshi	17/3/2018
2017	Prof. K S Madhu	Non conventional energy system	ME	Setting of Question Paper for UG	11/10/2017
2017	Prof. K S Madhu		ME	Practical Examiner - DBIT	19/7/2017
2017	Prof. K S Madhu	15ME43	ME	valuation VTU Belagavi 130 scripts	28/7/2017
2016	Prof. Neha Singal	10IS63	ISE	valuation VTU Belagavi	1/7/2016
2016	Prof. K S Madhu	15MEL36/15CED14	ME	Practical Examiner	24/11/2016

  
Principal

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# Visvesvaraya Technological University

## Regional Office

R H C S Layout, Annapurneshwari Nagar, Nagarabhavi,  
BENGALURU - 560 091

**Dr. K Gayathri Reddy**, MBA, Ph.D, Dip(T&D)

*I/c Regional Director*

Mail id:sorob\_4@vtu.ac.in

Fax: 080 - 23186932

Ref. VTU/BLR/RO/Exam -DCS (3)/2020-21/391

Date: 20-02-2021

To,

**Prof. Thanuj Kumar M**

**Associate Professor**

**Dept of Mechanical Engineering**

**Rajarajeswari College of Engineering, Bengaluru**

Email: thanuj369@gmail.com, Mobile No: 9980633612

Sir / Madam,

**SUB: Appointment of DCS (External) for the conduct of Jan/Feb/ March 2021 examinations - reg.**

By the direction of the Registrar (Evaluation), I am pleased to inform you that, you are appointed as Deputy Chief Superintendent (External) at the centre, **EAST WEST INSTITUTE OF TECHNOLOGY, Bengaluru** (College Address & Duration given below) for the conduct of Jan /Feb/ March 2021 examinations. You are requested to confirm your acceptance immediately to the Chief Superintendent/Principal of the College. **Dr. K Channakeshavalu, Mobile: 9482514447**

Acceptance of this appointment may be informed through **e-mail** immediately to the undersigned. You are also informed to be present at the examination centre for the complete duration of the examination for which you are appointed.

This assignment is mandatory and no substitute appointment will be made. Question Papers will be delivered to the Colleges through online. You will be receiving the online password on your registered mobile before commencement of the examination.

You are not supposed to leave the Examination Centre without prior permission of the undersigned till the completion of the duration of the appointment.

You are requested to be in the examination centre **45 minutes** before the start of the session.

**Exam Centre: EAST WEST INSTITUTE OF TECHNOLOGY**

**College Address: # 63, Off Magadi Road, Vishwaneedam Post, BEL Layout, Anjana Nagar, Bengaluru -560091**

**Duration: 01-03-2021 to Till Completion of Exams**

Regards,

**I/c Regional Director**

**Principal**

**RAJARAJESWARI**

**COLLEGE OF ENGINEERING**

**Samahalli Cross, Bengaluru-74**

Copy to:

1. The Principal, *Rajarajeswari College of Engineering, Bengaluru* with a request to consider his/her absence as Special leave since, his/her name is forwarded from your good office for confidential work.
2. The Principal/Chief Superintendent **EAST WEST INSTITUTE OF TECHNOLOGY, Bengaluru** with a request to accept him/her as Deputy Chief Superintendent (External) at your centre.

**Note: Kindly ensure the schedule of conduction of examination at the centre through the Chief Superintendent/Principal and there is no need to visit the centre when there is no exam.**





# Visvesvaraya Technological University

## Regional Office

R H C S Layout, Annapurneshwari Nagar, Nagarabhavi,  
BENGALURU - 560 091

**Dr. K Gayathri Reddy**, MBA, Ph.D, Dip(T&D)

**I/c Regional Director**

Mail id:sorob\_4@vtu.ac.in

Ph: 080 - 23016670

Fax: 080 - 23186932

Ref. VTU/BLR/RO/ Exam -Squad /Jan./Feb. - 2021/

Date : 01-02-2021

To,

**Prof. Praveen Kumar S P**

Assistant Professor

Department of ME

Rajarajeswari College of Engineering, Bangalore

Email: kumarsargur@gmail.com, Mobile No: 9844603053

**Sub: Appointment of Chairman / Member of squad for the conduct of Jan./Feb. 2019  
UG/PG examinations- reg.**

Sir / Madam,

By the direction of the Registrar (Evaluation), I am pleased to inform you that, you are appointed as Chairman / Member of the Squad for ensuring the smooth conduct of January / February 2021 Examinations UG / PG Theory / Practical examinations from 8<sup>th</sup> to 27<sup>th</sup> February 2021.

Acceptance of this appointment may please be sent by fax / mail immediately to the undersigned. You are requested to ensure the proper conduction of the examinations and take all precautions and actions to curb any kind of malpractices at the centers of examination. You are further requested to adhere to the SoP guidelines, instructions issued by the University and any other suggestions given by the I/c Regional Director in discharging your work. You are entitled for remuneration and TA/DA as per the University norms. You are requested to bring a stamp size photograph for the purpose of issuing identity card on 8<sup>th</sup> February 2021 at 8.30 AM.

Regards,

*K. Gayathri Reddy*  
I/c Regional Director

Copy to:

The Principal, Rajarajeswari College of Engineering, Bangalore, for information and with a request to consider his / her absence as Special leave.

*J. Reddy*  
RAJARAJESWARII  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74



# Visvesvaraya Technological University

## Regional Office

R H C S Layout, Annapurneshwari Nagar, Nagarabhavi,  
BENGALURU - 560 091

Dr. K Gayathri Reddy, MBA, Ph.D, Dip(T&D)

I/c Regional Director

Mail id:sorob\_4@vtu.ac.in

Ph: 080 - 23016670

Fax: 080 - 23186932

Ref. VTU/BLR/RO/ Exam -Squad /Jan./Feb. - 2021/ 38

Date : 17-02-2021

To,

Prof. Radhakrishna P K

Asst. Professor

Department of ME

Rajarajeshwari College of Engineering, Bangalore

Email: radhakrishna@rrce.org, Mobile No: 9611333833

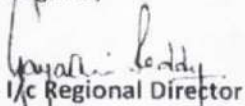
**Sub: Alternate Appointment of Chairman / Member of squad for the conduct of  
January / February 2021 Examinations - reg.**

Sir / Madam,

By the direction of the Registrar (Evaluation), I am pleased to inform you that, you are appointed as Chairman / Member of the Squad for ensuring the smooth conduct of January / February 2021 Examinations UG / PG Theory / Practical examinations from 19<sup>th</sup> to 27<sup>th</sup> February 2021.


Acceptance of this appointment may please be sent by fax / mail immediately to the undersigned. You are requested to ensure the proper conduction of the examinations and take all precautions and actions to curb any kind of malpractices at the centers of examination. You are further requested to adhere to the SoP guidelines, instructions issued by the University and any other suggestions given by the I/c Regional Director in discharging your work. You are entitled for remuneration and TA/DA as per the University norms. You are requested to bring a stamp size photograph for the purpose of issuing identity card on 19<sup>th</sup> February 2021 at 8.30 AM.

Regards,

  
I/c Regional Director

Copy to:

The Principal, Rajarajeshwari College of Engineering, Bangalore, for information and with a request to consider his / her absence as Special leave.

  
RAJARAJESHWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74





# Visvesvaraya Technological University

## Regional Office

R H C S Layout, Annapurneshwari Nagar, Nagarabhavi,  
BENGALURU - 560 091

**Dr. K Gayathri Reddy**, MBA, Ph.D, Dip(T&D)

*I/c Regional Director*

Mail id:sorob\_4@vtu.ac.in

Fax: 080 - 23186932

Ref. VTU/BLR/RO/Exam -DCS (3)/2020-21/391

Date: 04-03-2021

To,  
**Prof. Vishwanath K C**  
Associate Professor  
Dept of Mechanical Engineering  
Rajarajeswari College of Engineering, Bengaluru  
Email: vishwa8160@gmail.com, Mobile No: 9900449906

Sir / Madam,

**SUB: Appointment of DCS (External) for the conduct of Jan/Feb/ March 2021 examinations - reg.**

By the direction of the Registrar (Evaluation), I am pleased to inform you that, you are appointed as Deputy Chief Superintendent (External) at the centre, **EAST WEST INSTITUTE OF TECHNOLOGY, Bengaluru** (College Address & Duration given below) for the conduct of Jan /Feb/ March 2021 examinations. You are requested to confirm your acceptance immediately to the Chief Superintendent/Principal of the College. **Dr. K Channakeshavalu, Mobile: 9482514447**

Acceptance of this appointment may be informed through **e-mail** immediately to the undersigned. You are also informed to be present at the examination centre for the complete duration of the examination for which you are appointed.

This assignment is mandatory and no substitute appointment will be made. Question Papers will be delivered to the Colleges through online. You will be receiving the online password on your registered mobile before commencement of the examination.

You are not supposed to leave the Examination Centre without prior permission of the undersigned till the completion of the duration of the appointment.

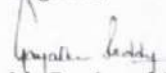
You are requested to be in the examination centre **45 minutes** before the start of the session.

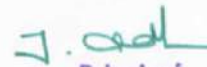
**Exam Centre: EAST WEST INSTITUTE OF TECHNOLOGY**

**College Address: # 63, Off Magadi Road, Vishwaneedam Post, BEL Layout, Anjana Nagar, Bengaluru -560091**

**Duration: 12-03-2021 to Till Completion of Exams**

Regards,

  
**I/c Regional Director**

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

Copy to:

1. The Principal, *Rajarajeswari College of Engineering, Bengaluru* with a request to consider his/her absence as Special leave since, his/her name is forwarded from your good office for confidential work.
2. The Principal/Chief Superintendent **EAST WEST INSTITUTE OF TECHNOLOGY, Bengaluru** with a request to accept him/her as Deputy Chief Superintendent (External) at your centre.

**Note: Kindly ensure the schedule of conduction of examination at the centre through the Chief Superintendent/Principal and there is no need to visit the centre when there is no exam.**



ವಿಶ್ವವರಾಜ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ ಕರ್ನಾಟಕ ಭಾರತ  
VISVESVARAYA TECHNOLOGICAL UNIVERSITY,  
BELAGAVI, KARNATAKA, INDIA



Ref.No/VTU/Exam/2019-2020/192

**STRICTLY CONFIDENTIAL**

Date : 21-06-2021

DR.N SREENIVASALU REDDY, Department of ME, RAJARAJESWARI COLLEGE OF ENGINEERING, BANGALORE  
Sir/Madam

Sub : Appointment as paper setter for JUNE-JULY 2021 EXAMINATIONS

By the direction of the Vice-Chancellor, I am pleased to appoint you as paper setter for the subject with details as under  
You are requested to accept the assignment.

Exam: B.E / B.Tech  
Sem: 5  
Subject Code: 17ME53

Course / Branch: ME  
Subject Name: Turbo Machines  
No. of sets: 1

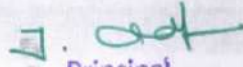
To be submitted before: 05-07-2021

**MOST URGENT**

**INSTRUCTIONS TO PAPER SETTERS (CBCS 2017 SCHEME)**

- This appointment is assigned a unique ID represented by the barcode accompanied by the ID in human readable form. The first page of the manuscript cannot be used for a different subject or by a different faculty member. In case you have to use a different first page, write the appointment ID by hand prominently.
- Typed manuscript / scheme will not be accepted. Please write down the questions LEGIBLY.
- Use only 'generally accepted' short forms. (It is difficult to decipher 'S.T.' as 'Show that'.)
- Set TEN questions, such that TWO questions are set from EACH MODULE. Intra-module questions are to be set such that the questions should cover the entire module and further, should be answerable for the set marks. Each question will carry 20 marks.
- Questions shall be designed such that the Revised Bloom's Taxonomy (RBT) levels as mentioned in the syllabus are assessed.
- Questions shall strictly be from the university prescribed books, covering the entire syllabus. There shall be a maximum of THREE subdivisions in each question. Please avoid subdivisions, within subdivisions, for the sake of clarity. Wherever applicable, there shall be a numerical problem in each question.
- Provide neat sketches as these figures are scanned directly from the manuscript for final printing. Sketches should be drawn in black ink only.
- Explicitly indicate the figure numbers. For example, identify the figure pertaining to Q 2(c) as Fig. Q2 (c) immediately adjacent to it.
- Whenever problems are included, make sure to give all the relevant data from the data handbook, to avoid the issue of handbooks / tables / charts etc.,
- However, if special charts, data book are required to be given, please explicitly mention the same in the 'Instruction to the candidates', at top of the Q.P.
- Scrupulously scrutinize the question paper for its completeness (subject code, subject title & clarity), missing data / figure / marks allocated / repetition of entire question or part thereof & out of syllabus questions. Read the question paper meticulously and seal it in the appropriate barcode cover enclosed, before sending it to the university.
- Furnish the scheme & solutions, in the enclosed sheet meant for it & seal it in the appropriate cover. Indicate boldly the final answers for all numerical problems.
- A question paper without "Scheme & Solution" is liable for rejection.
- Ensure that the manuscript of the question paper, along with scheme & solution, reaches the undersigned, by Registered post on or before the expiry of the date mentioned above.
- Ensure that you personally destroy the rough draft & other material used to prepare the manuscript. No part of the manuscript or the full version should be retained in any form.
- In case, you are unable to accept the assignment, please return all enclosures to the undersigned by return of post, with valid reasons for not accepting it.

Thanking You,

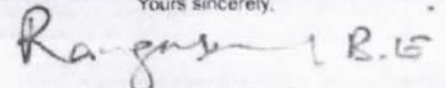


Principal  
RAJARAJESWARI

COLLEGE OF ENGINEERING

Ramohalli Cross, Bengaluru-74

Yours sincerely,



Registrar (Evaluation)

Encls:

1. Copy of the syllabus.
2. Manuscript sheets
3. Inner cover for the manuscript.
4. Outer barcode cover for QP manuscript & scheme.
5. Inner cover for the scheme & solution.
6. Remuneration bill.
7. Scheme & solution sheet.





## Global Academy of Technology

(An Autonomous Institution Approved by UGC/AICTE/GOK, Affiliated to VTU,  
Belagavi, Karnataka)

Ideal Homes Township, Raja Rajeshwari Nagar, Bengaluru-560098



### VTU Digital Valuation Centre

ATTENDANCE CERTIFICATE  
NOT FOR TA and DA

Date: 16/7/21

This is to certify that Prof. Saravana Permal of RRCE college has attended  
the Valuation work from 15/7/21 to 16/7/21 (2 days) and completed valuation in the Subject (s)  
UG/PG CSE Subject code(s) 18CS35 17CS44 Number of  
scripts valued 100

J. Reddy

Principal

RAJARAJESWARI

COLLEGE OF ENGINEERING

Samohalli Cross, Bengaluru-74

for Praval 16/7/21  
PRINCIPAL  
Global Academy of Technology  
Ideal Homes Township,  
Rajarareshwari Nagar, Bengaluru-560098  
Digital Valuation Centre  
GAT, Bengaluru



VISVESVARAYA TECHNOLOGICAL UNIVERSITY

Digital Valuation Centre

J S S Academy of Technical Education,

Dr. Vishnuvardhan Rd, Srinivaspura Post, Bangalore - 560060

ATTENDANCE CERTIFICATE  
NOT FOR TA and DA

No.

Date: 6/3/21

This is to certify that Prof. SRINIVASA R  
of RRCE college has attended the Central Digital Valuation work from  
4/3/21 to 6/3/21 and completed valuation in the subject (s) UG/PG subject  
code (s) 18CS52 No. of scripts valued 140+14 = 154

J. ad  
Principal

RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramchalli Cross, Bangalore-77

h. Bc

Chief Coordinator  
Digital Valuation Centre  
JSSATE, Bangalore - 560060





**VISVESVARAYA TECHNOLOGICAL UNIVERSITY**

Digital Valuation Centre

J S S Academy of Technical Education,

Dr. Vishnuvardhan Rd, Srinivaspura Post, Bangalore - 560060

**ATTENDANCE CERTIFICATE  
NOT FOR TA and DA**

No.

Date: 06/03/21

This is to certify that Prof. .... Dr. Usha S .....  
of .... RRCE ..... college has attended the Central Digital Valuation work from  
4/3/21 to 6/3/21 and completed valuation in the subject (s) UG/PG ..... subject  
code (s) 18CS51 No. of scripts valued 130

J. Reddy  
Principal

RAJARAJESWARI

COLLEGE OF ENGINEERING

Ramohalli Cross, Bengaluru-74



Chief Coordinator

Digital Valuation Centre

JSSATE, Bangalore - 560060



VISVESVARAYA TECHNOLOGICAL UNIVERSITY

Digital Valuation Centre

J S S Academy of Technical Education,

Dr. Vishnuvardhan Rd, Srinivaspura Post, Bangalore - 560060

ATTENDANCE CERTIFICATE  
NOT FOR TA and DA

Date: 5/3/21

No.

This is to certify that Prof. Dr. Rajesh K S

of RRCE college has attended the Central Digital Valuation work from

2/3/21 to 5/3/21 and completed valuation in the subject (s) UG/PG subject

code (s) 17CS72 No. of scripts valued 190 + 19 = 209

J. Redd  
Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

Chief Coordinator  
Digital Valuation Centre  
JSSATE, Bangalore - 560060





RAJARAJESWARI COLLEGE OF ENGINEERING, BENGALURU

Prior Permission to go on OOD

01. Name of the Employee : SHASHIDHAR V  
02. Designation : Asst. Professor  
03. Department : Computer Science & Engineering  
04. Proposed period of OOD : From: 26.8.2020 No of Days: 10  
05. Place of OOD : Jayaraja Sagar College of Architecture, Hosur  
06. Work / Purpose of OOD : VTU Theory Exam, External DCS

S. N. D.  
20/08/2020  
(Signature)  
Head of Department

PERMITTED / NOT PERMITTED

Alternate  
By: Kamalraj  
KAMALRAJ

Signature of Employee  
J. S. D.  
24/8/20  
(Signature)  
Principal

J. S. D.  
Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-76



# Visvesvaraya Technological University

Belagavi - 590 018, Karnataka State, INDIA

Dr. B.E.Rangaswamy  
Registrar (Evaluation)

Phone: (0831) 2498131

Fax : (0831) 2498184

Ref. No.VTU/BGM/Reg(E)/VAL-1-2021/

Date: 10-08-2021

To,

S USHA

Department of CS

RAJARAJESWARI COLLEGE OF ENGINEERING BENGALURU

Sir/Madam,

**Subject:Valuation of answer scripts - reg.**

With reference to the above, you are appointed as Valuator as per the following details:

**Valuation Centre** :00036 - Global Academy of Technology

**Date of Reporting**: 2021-08-11

**Subjects** : 17CS82

Instructions, if any, will be issued by the Chief coordinator, VTU Valuation Centre from time to time and you are required to follow the instructions scrupulously.Soliciting your best cooperation at all times.

With warm regards,

*Rangaswamy B.E*

Dr. B.E.Rangaswamy  
Registrar (Evaluation)

*J. ash*  
Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

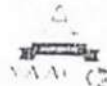




# Global Academy of Technology

(An Autonomous Institution Approved by UGC/AICTE/GOK, Affiliated to VTU,  
Belagavi, Karnataka)

Ideal Homes Township, Raja Rajeshwari Nagar, Bengaluru-560098



## VTU Digital Valuation Centre

ATTENDANCE CERTIFICATE  
NOT FOR TA and DA

Date: 14/8/2021

This is to certify that Prof. Dr. Usta S of RRCE college has attended  
the Valuation work from 11/8/2021 to 14/8/2021 and completed valuation in the Subject (s)  
UG/PG B.E Subject code(s) 17CS82 Number of  
scripts valued 180

J. Reddy

Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramachandra Cross, Bengaluru-77

[Signature]  
Chief Coordinator  
VTU Digital Valuation Centre  
GAT, Bengaluru-560 098.



# Global Academy of Technology

(An Autonomous Institution Approved by UGC/AICTE/GOK, Affiliated to VTU,  
Belagavi, Karnataka)

Ideal Homes Township, Raja Rajeshwari Nagar, Bengaluru-560098



## VTU Digital Valuation Centre

### ATTENDANCE CERTIFICATE NOT FOR TA and DA

Date: 14/8/21

This is to certify that Prof. Dr. M. S. E. W. of RRCB college has attended  
the Valuation work from 19/8/21 to 14/8/21 and completed valuation in the Subject (s)  
UG/PG B.E. Subject code(s) 17CE824 Number of  
scripts valued 150

J. adh  
Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

pe  
Chief Coordinator  
Chief Coordinator  
VTU Digital Valuation Centre  
GAT, Bengaluru-560 098.



Ref: RU/Exam/2020-21

Date: 07-10-2020

**STRICTLY CONFIDENTIAL**

From,  
Dr. Ramachandra. P  
Registrar (Evaluation)

To,  
Dr./Prof. SHASHIDHAR, RRCE

Dear Sir/Madam,

**Subject: Appointed as paper setter for Dec 2020 examinations.**

By the direction of the Vice-Chancellor, I am pleased to appoint you as paper setter for the subject with details as under. You are requested to accept the assignment.

Program	M.Tech	Sem	3rd
Subject code	M19DS3013	Subject Title	DEEP LEARNING
No. of sets required	ONE	To be submitted on or before	22-10-2020

**INSTRUCTIONS TO PAPER SETTERS**

Your appointment as a paper setter should be kept **STRICTLY CONFIDENTIAL**.

You are requested to set the question paper on the above mentioned subject (neatly typed and figures if any, have to be neatly drawn). The sealed question paper envelop should be sent to the Registrar (Evaluation) office in person or by Registered Post/ Speed Post / Courier. The soft copy (**MS word format only**) of the question paper, scheme & solutions should also be sent to Registrar(Evaluation), email id: [coe@reva.edu.in](mailto:coe@reva.edu.in).

You are requested to note the following points while setting the question papers

**Question paper setting instructions:**

The set of question paper should consist of

- Unit I, II, III & IV. Each Unit will have two questions from their respective Unit of the syllabus and will carry 25 marks each. Each question may have maximum 5 sub questions i.e 1(a), 1(b), 1(c), 1(d) & 1(e) with breakup of marks.
- Ensure that the candidates should attempt one question each from Unit I, II, III and IV in 3 hours.
- The data, data books etc should be clearly mentioned on the top portion of the question paper manuscript.

**General Instructions to the question paper setter:**

- Paper setter should design question paper such that the questions:
  - will test the skill for applying the knowledge acquired, rather than testing the memory or merely book information.
  - should be based on testing knowledge, memory, skills and thinking ability.
  - are unambiguous
  - are asked for relevant marks
  - cover the entire syllabus for the course



Principal

RAJARAJESWARI

COLLEGE OF ENGINEERING

Samohalli Cross, Bengaluru-74

PTO

Ref: RU/Exam/2020-21

Date: 05-03-2021

**STRICTLY CONFIDENTIAL**

From  
Dr. Beena G  
Controller of Examinations

To,  
Dr./Prof. SHASHIDHAR V, EXTERNAL

Dear Sir/Madam,

**Subject: Appointed as paper setter for April 2021 examinations.**

By the direction of the Vice-Chancellor, I am pleased to appoint you as the paper setter for the following subject, details of which is as tabulated below. You are requested to send back your acceptance of the assignment within 7 days. All papers are expected to be received on or before **12.03.2021**.

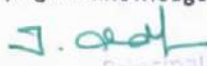
Program	M.Tech	Sem	1ST
Subject code	M20AI1050	Subject Title	NEURAL NETWORKS
No. of sets required	ONE	To be submitted on or before	12-03-2021

You are requested to note the following points while setting the question papers

- Your appointment as a paper setter should be kept **STRICTLY CONFIDENTIAL**.
- If any of your relative is appearing in the paper which you are asked to set, you are hereby requested to communicate the same to the Controller of Examinations so that alternative arrangements can be made.
- You are requested to submit the neatly typed and with figures drawn as required in a sealed question paper envelope to the COE office in person. The soft copy (**MS word format only**) of the question paper should also be sent to COE office to the email id: [registrarevaluation@reva.edu.in](mailto:registrarevaluation@reva.edu.in).

The submitted question papers must be complete in all respects and with the following pointers:

- For Units I, II, III & IV: each Unit will have two questions from these respective Units of the syllabus and will carry 25 marks each. Each question may have maximum 5 sub questions i.e 1(a), 1(b), 1(c), 1(d) & 1(e) with breakup of marks.
- Please ensure that the candidates are giving the option to attempt one question each from Unit I, II, III and IV in 3 hours.
- The data, data books etc should be clearly mentioned on the top portion of the question paper.
- Please design the question paper in such a manner that the questions:
  - o will test the skill for applying the knowledge acquired, rather than testing the memory or merely book information.

  
Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-72



- Is based on testing knowledge, memory, skills and thinking ability
  - are unambiguous
  - are set for relevant marks
  - covers the entire syllabus for the course
- The pattern of question papers should conform with that of the question paper pattern enclosed.
  - The distribution of marks unit wise should be the same as given in the model question paper.
  - Keep the stipulated time for the examination in mind while setting the question papers.
  - The question should be serially numbered as 01, 02, 03, 04.
  - Sub questions, if any, shall be numbered as a, b, c, d, e.
  - Marks shall be indicated on the right side of sub-sub question or the question.
  - Diagrams or sketches, if any, should be drawn in black pen and with question number mentioned below the sketch.
  - For guidance of valuation of answer book, paper setters should prepare the scheme of evaluation / solutions marking, giving distribution of marks for different points in the question.
  - In case of numerical problems, solution of the problems with distribution of marks for different stages should be given in scheme of marking.
  - The paper setter should specifically mention the charts, tables, IS codes, data books etc required for the examination.

The hard copy of the question papers shall be placed in the envelope (envelopes will be available with the respective school clerks).

- The following details are attached:
  - Prescribed syllabus
  - Question paper pattern
  - Remuneration form

**Remuneration details:**

(Please attach bank passbook front sheet and pan card copy along with remuneration bills)

Sl No	Particulars	Remuneration
1	Question Paper setting	Rs.700.00
2	Detailed solution, scheme of instruction	Rs.500.00
3	Postal Charges (speed post/ courier)	Rs.50.00

The question paper\* needs to be prepared in the template sent by COE office only to your email Id and must be sent back as per the timeline to the COE office email Id: [reglstrarevaluation@reva.edu.in](mailto:reglstrarevaluation@reva.edu.in)

Thanking you,

Yours Sincerely,

Sd/-

Controller of Examinations

*J. adl*  
Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-77



# ವಿವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

"ವಿ ಜ್ಞಾನಂ ಅಧಿನಿಯಮಂ ನಿರ್ಣಯಂ" ರ ಆಡಿಯಲ್ಲಿ ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ದಾಖಲೆ ಪತ್ತೆವಿದ್ಯಾಲಯ

## Visvesvaraya Technological University

(State University of Government of Karnataka Established as per the VTU Act, 1994)

Regional Office, R H C S Layout, Annapurneshwari Nagar, Nagarabavi, BENGALURU - 560 091

Dr. N Chikkanna

Regional Director (I/c)

Mail id: sorob\_4@vtu.ac.in

Ph: 080-23181188

Fax: 080-23186932

Ref. VTU/BLR/RO/Exam -DCS (1)/2021-22/108

Date: 19/07/2021

To,

Prof. AVINASH C M

Assistant Professor

Dept of ELECTRICAL AND ELECTRONICS ENGINEERING

RAJARAESWARI COLLEGE OF ENGINEERING, Bengaluru

Email: avinash.rrce@gmail.com, Mobile No: 9740369481

Sir / Madam,

**SUB: Appointment of DCS (External) for the conduct of July / August 2021 examinations - reg.**

By the direction of the Registrar (Evaluation), I am pleased to inform you that, you are appointed as Deputy Chief Superintendent (External) at the centre, **JNANAVIKAS INSTITUTE OF TECHNOLOGY, Bidadi** (College Address & Duration given below) for the conduct of July / August 2021 examinations. You are requested to confirm your acceptance immediately to the Chief Superintendent/Principal of the College. **Dr. A Ram Prasad , Mobile: 9880826883**

Acceptance of this appointment may be informed through **e-mail** immediately to the undersigned. You are also informed to be present at the examination centre for the complete duration of the examination for which you are appointed.

This assignment is mandatory and no substitute appointment will be made. Question Papers will be delivered to the Colleges through online. You will be receiving the online password on your registered mobile before commencement of the examination.

You are not supposed to leave the Examination Centre without prior permission of the undersigned till the completion of the duration of the appointment.

You are requested to be in the examination centre **45 minutes** before the start of the session.

**Exam Centre: JNANAVIKAS INSTITUTE OF TECHNOLOGY**

**College Address: VIDYASOUDHA, PADAMSHREE G.D.GOYALJI CAMPUS, 32nd K.M., BENGALURU-MYSURU HIGHWAY, BIDADI, RAMANAGARA TALUK, RAMANAGARA DISTRICT- 562109**

**Duration: 26-07-2021 to 07-08-2021**

Regards,

I/c Regional Director

Copy to:

1. The Principal, **RAJARAESWARI COLLEGE OF ENGINEERING, Bengaluru** with a request to consider his/her absence as Special leave since, his/her name is forwarded from your good office for confidential work.
2. The Principal/Chief Superintendent, **JNANAVIKAS INSTITUTE OF TECHNOLOGY, Bidadi** with a request to accept him/her as Deputy Chief Superintendent (External) at your centre.

**Note: Kindly ensure the schedule of conduction of examination at the centre through the Chief**

Principal  
RAJARAESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-7A



Visvesvaraya Technological University  
Belagavi, Karnataka - 590 018

Ref.No/VTU/Exam/2020-2021/244

Date: 5 JUL 2021

STRICTLY CONFIDENTIAL  
Dept. of CV

R.R.C.E. B. lura

Dr. V. Ramesh

Sir / Madam,

Sub : Appointment as paper setter for November /December 20.21. Examinations.

By the direction of the Vice-Chancellor, I am pleased to appoint you as paper setter for the subject with details as under. You are requested to accept the assignment.

Exam: Ph.D. / M.Sc. (Research)

Course/Branch: .....

Sem: ..... Sub: Construction Contracts & Specifications

Sub Code : 16CCT24 No. of sets: P.M.C. To be submitted before : 26 JUL 2021

INSTRUCTIONS TO PAPER SETTERS (CBCS 2016/17 SCHEME) Ph.D./M.Sc.(Research)

- Typed manuscript / scheme will not be accepted. Please write down the questions LEGIBLY.
- Use only 'generally accepted' short forms. (It is difficult to decipher 'S.T.' as 'Show that'.)
- Set TEN questions, such that TWO questions are set from EACH MODULE. Intra-module questions are to be set such that the questions should cover the entire module and further, should be answerable for the set marks. Each question will carry 20 marks.
- Questions shall strictly be from the university prescribed books, covering the entire syllabus. There shall be a maximum of THREE subdivisions in each question. Please avoid subdivisions, with in subdivisions, for the sake of clarity. Wherever applicable, there shall be a numerical problem in each question.
- Provide neat sketches as these figures are scanned directly from the manuscript for final printing. Sketches should be drawn in black ink only.
- Explicitly indicate the figure numbers. For example, identify the figure pertaining to Q 2(c) as Fig. Q2 (c) immediately adjacent to it.
- Whenever problems are included, make sure to give all the relevant data from the data handbook, to avoid the issue of handbooks / tables / charts etc..
- However, if special charts, data book are required to be given, please explicitly mention the same, in the 'Instruction to the candidates', at top of the Q.P.
- Scrupulously scrutinize the question paper for its completeness (subject, code, subject title & clarity), missing data / figure / marks allocated / repetition of entire question or part thereof & out of syllabus questions. Read the question paper meticulously and seal it in the appropriate cover enclosed, before sending it to the university.
- Furnish the scheme & solutions, in the enclosed bar code booklet meant for it & seal it in the appropriate cover. Indicate boldly the final answers for all numerical problems.
- A question paper without "Scheme & Solution" is liable for rejection.
- Ensure that the manuscript of the question paper, along with scheme & solution, reaches the undersigned, by Registered post on or before the expiry of the date mentioned above.
- Ensure that you personally destroy the rough draft & other material used to prepare the manuscript. No part of the manuscript or the full version should be retained in any form.
- In case, by any chance, you are unable to accept the assignment, please return all enclosures to the undersigned by return of post, with valid reasons for not accepting it.

Thanking you,

Yours sincerely,

Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

Rangaswami B.G.  
Registrar (Evaluation)

Encls :

1. Copy of the syllabus
3. Manuscript sheets
5. Outer cover for QP manuscript & scheme
7. Remuneration bill

2. Cover for the manuscript
4. Cover for the scheme & solution
6. Scheme & Solution format

P.T.O.





# Visvesvaraya Technological University

Belagavi, Karnataka - 590 018

Ref.No/VTU/Exam/2020-2021/227

Date: 5 JUL 2021

Dr. V. Ramesh

STRICTLY CONFIDENTIAL  
Dept. of CV

RRCE

Sir / Madam,

Sub : Appointment as paper setter for November / December 2021. Examinations.

By the direction of the Vice-Chancellor, I am pleased to appoint you as paper setter for the subject with details as under. You are requested to accept the assignment.

Exam: Ph.D. / M.Sc. (Research)

Course/Branch: .....

Sem: ..... Sub: Mechanization in construction

Sub Code : 16.CCT.11 No. of sets: One To be submitted before 26 JUL 2021

## INSTRUCTIONS TO PAPER SETTERS (CBCS 2016/17 SCHEME) Ph.D./M.Sc.(Research)

- Typed manuscript / scheme will not be accepted. Please write down the questions LEGIBLY.
- Use only 'generally accepted' short forms. (It is difficult to decipher 'S.T.' as 'Show that'.)
- Set TEN questions, such that TWO questions are set from EACH MODULE. Intra-module questions are to be set such that the questions should cover the entire module and further, should be answerable for the set marks. Each question will carry 20 marks.
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- In case, by any chance, you are unable to accept the assignment, please return all enclosures to the undersigned by return of post, with valid reasons for not accepting it.

Thanking you,

J. adal  
Principal

RAJARAJESWAR  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

Yours sincerely,

Rangaswami B.G.  
Registrar (Evaluation)

Encls :

1. Copy of the syllabus
3. Manuscript sheets
5. Outer cover for QP manuscript & scheme
7. Remuneration bill

2. Cover for the manuscript
4. Cover for the scheme & solution
6. Scheme & Solution format

P.T.O.





Visvesvaraya Technological University  
Belagavi, Karnataka - 590 018

Ref.No/VTU/Exam/2020-2021/ 221

STRICTLY CONFIDENTIAL  
Dept. of CV

Date: 5 JUL 2021

RRCE B'lore

Dr. D.C. Sharm

Sir / Madam,

Sub : Appointment as paper setter for November /December 2021. Examinations.

By the direction of the Vice-Chancellor, I am pleased to appoint you as paper setter for the subject with details as under. You are requested to accept the assignment.

Exam: Ph.D. / M.Sc. (Research)

Sem: ..... Sub: Solid and Hazardous waste Management Course/Branch: .....

Sub Code: 16CEE14/16WLM21/16WLM22 No. of sets: One To be submitted before: 26 JUL 2021

INSTRUCTIONS TO PAPER SETTERS (CBCS 2016/17 SCHEME) Ph.D./M.Sc.(Research)

- Typed manuscript / scheme will not be accepted. Please write down the questions LEGIBLY.
- Use only 'generally accepted' short forms. (It is difficult to decipher 'S.T.' as 'Show that'.)
- Set TEN questions, such that TWO questions are set from EACH MODULE. Intra-module questions are to be set such that the questions should cover the entire module and further, should be answerable for the set marks. Each question will carry 20 marks.
- Questions shall strictly be from the university prescribed books, covering the entire syllabus. There shall be a maximum of THREE subdivisions in each question. Please avoid subdivisions, with in subdivisions, for the sake of clarity. Wherever applicable, there shall be a numerical problem in each question.
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- Ensure that you personally destroy the rough draft & other material used to prepare the manuscript. No part of the manuscript or the full version should be retained in any form.
- In case, by any chance, you are unable to accept the assignment, please return all enclosures to the undersigned by return of post, with valid reasons for not accepting it.

Thanking you,

J. J. J.

RAJARAJESWARI

COLLEGE OF ENGINEERING

Samahalli Cross, Bengaluru-74

Yours sincerely,

Rangaswami R. G.

Registrar (Evaluation)

Encls:

1. Copy of the syllabus
3. Manuscript sheets
5. Outer cover for QP manuscript & scheme
7. Remuneration bill

2. Cover for the manuscript
4. Cover for the scheme & solution
6. Scheme & Solution format

P.T.O.





# Visvesvaraya Technological University

Belagavi, Karnataka - 590 018

Ref.No/VTU/Exam/2020-2021/228

Date: 5 JUL 2021

STRICTLY CONFIDENTIAL

Dr. D.C. Sharma Dept. of CV R.R.E. B'lore

Sir / Madam,

Sub : Appointment as paper setter for November /December 20.21. Examinations.

By the direction of the Vice-Chancellor, I am pleased to appoint you as paper setter for the subject with details as under. You are requested to accept the assignment.

Exam: Ph.D./ M.Sc. (Research)

Course/Branch: .....

Sem: ..... Sub: Occupational Safety and Health

Sub Code: 16CEE153/16CEM211 No. of sets: D.N.E To be submitted before: 26 JUL 2021

INSTRUCTIONS TO PAPER SETTERS (CBCS 2016/17 SCHEME) Ph.D./M.Sc.(Research)

- Typed manuscript / scheme will not be accepted. Please write down the questions LEGIBLY.
- Use only 'generally accepted' short forms. (It is difficult to decipher 'S.T.' as 'Show that'.)
- Set TEN questions, such that TWO questions are set from EACH MODULE. Intra-module questions are to be set such that the questions should cover the entire module and further, should be answerable for the set marks. Each question will carry 20 marks.
- Questions shall strictly be from the university prescribed books, covering the entire syllabus. There shall be a maximum of THREE subdivisions in each question. Please avoid subdivisions, with in subdivisions, for the sake of clarity. Wherever applicable, there shall be a numerical problem in each question.
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- Whenever problems are included, make sure to give all the relevant data from the data handbook, to avoid the issue of handbooks / tables / charts etc..
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- Scrupulously scrutinize the question paper for its completeness (subject, code, subject title & clarity), missing data / figure / marks allocated / repetition of entire question or part thereof & out of syllabus questions. Read the question paper meticulously and seal it in the appropriate cover enclosed, before sending it to the university.
- Furnish the scheme & solutions, in the enclosed bar code booklet meant for it & seal it in the appropriate cover. Indicate boldly the final answers for all numerical problems.
- A question paper without "Scheme & Solution" is liable for rejection.
- Ensure that the manuscript of the question paper, along with scheme & solution, reaches the undersigned, by Registered post on or before the expiry of the date mentioned above.
- Ensure that you personally destroy the rough draft & other material used to prepare the manuscript. No part of the manuscript or the full version should be retained in any form.
- In case, by any chance, you are unable to accept the assignment, please return all enclosures to the undersigned by return of post, with valid reasons for not accepting it.

Thanking you,

J. Adh  
Principal

RAJARAJESWARI

COLLEGE OF ENGINEERING

Ramohalli Cross, Bengaluru-74

Yours sincerely,

Rangaswami B.G

Registrar (Evaluation)

Encls :

1. Copy of the syllabus
3. Manuscript sheets
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7. Remuneration bill

2. Cover for the manuscript
4. Cover for the scheme & solution
6. Scheme & Solution format

P.T.O.



**VISVESVARAYA TECHNOLOGICAL UNIVERSITY**

Digital Valuation Centre

JSS Academy of Technical Education,

Dr. Vishnuvardhan Rd, Srinivasapura Post, Bangalore - 560060

**ATTENDANCE CERTIFICATE  
NOT FOR TA and DA**

Date: 17/3/21

No.

Vinutha. H

This is to certify that Prof. .... college has attended the Central Digital Valuation work from

of Rajarajeswari ..... subject

15/3/21 to 17/3/21 and completed valuation in the subject (s) UG/PG M.Sc. ....

code (s) 19CS51 No. of scripts valued 130

J. Sedh  
Principal

RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74



Chief Coordinator  
Digital Valuation Centre  
JSSATE, Bangalore - 560060



paper setter for VTU  
examination



Inbox



Dr. Rajesh KS Jun 25

to me ✓



Appointment as question paper setter  
for VTU examination

Sir /Madam

Sub: Appointment as paper setter  
for examination

**Exam : BE Course/ Branch : CS/IS**

**Subject code :** 17IS753

**Subject**

**name:** Information Management  
system

To be submitted before : 3/7/21

As per the directions of  
Registrar(Evaluation) and Chairman,  
BOE CS/IS board, you are appointed as  
paper setter. In this regard

Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-7A



VISVESVARAYA TECHNOLOGICAL UNIVERSITY

Digital Valuation Centre

J S S Academy of Technical Education,

Dr. Vishnuvardhan Rd, Srinivasapura Post, Bangalore - 560060

ATTENDANCE CERTIFICATE  
NOT FOR TA and DA

Date: 17/3/21

This is to certify that Prof. Rajeshwari - S  
of Rajarajeswari college has attended the Central Digital Valuation work from  
13/21 to 17/3/21 and completed valuation in the subject (s) UGPG Unix subject  
code(s) 18C356 No. of scripts valued 130

J. Sed  
Principal

RAJARAJESWARI

COLLEGE OF ENGINEERING

Samahalli Cross, Bengaluru-74



M. K. M

Chief Coordinator

Digital Valuation Centre

JSSATE, Bangalore - 560060



VISVESVARAYA TECHNOLOGICAL UNIVERSITY

Digital Valuation Centre

JSS Academy of Technical Education,

Dr. Vishnuvardhan Rd, Srinivasapura Post, Bangalore - 560060

No.

ATTENDANCE CERTIFICATE  
NOT FOR TA and DA

Date: 9/3/21

This is to certify that Prof. Rajahwari S  
of Rajarajeswari

6/3/21 to 9/3/21 college has attended the Central Digital Valuation work from  
code(s) 17CS71 and completed valuation in the subject (s) UGPG web Technology subject

No. of scripts valued 141


J. oadl  
Principal

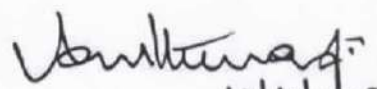
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

Chief Coordinator  
Digital Valuation Centre  
JSSATE, Bangalore - 560060

**RAJARAJESWARI COLLEGE OF ENGINEERING BENGALURU-74**  
**DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING**

Details of Faculty attended for Valuation duty					
Odd Semester 2020 - 2021 (January 2020 - March 2021)					
SLNo	Name of the Faculty	Subject Code	Subject	Number of Scripts Valued	Number of Scripts as Moderator
1	Mrs.Vinutha H	18CS51	M & E	130	13
2	Mrs. ASHWINI R MALIPATIL	17IS72	SA	NIL	
		18CS32	DSA	NIL	
3	Mrs. Neha Singhal	17IS753	IMS	160	-
		17CS81	IOT	90	-
4	Mrs. Rajeshwari S	17CS71	Web Technology and it's Applications	140	-
		18CS56	Unix Programming	130	-
5	Mrs. Veda.D	NIL			
6	Dineshkumar M	17CS834	Sysrem Simulation and Modelling	90	-

  
 Principal  
 RAJARAJESWARI  
 COLLEGE OF ENGINEERING  
 Ramohalli Cross, Bengaluru-74

  
 4/4/2021  
 Professor & HOD  
 Dept. of Information Science & Engg.  
 Rajarajeswari College of Engineering  
 Bangalore - 560 074.





# Visvesvaraya Technological University

## Regional Office

R H C S Layout, Annapurneshwari Nagar, Nagarabhavi,  
BENGALURU - 560 091

Dr. K Gayathri Reddy, MBA, Ph.D, Dip(T&D)

I/c Regional Director

Mail id:sorob\_4@vtu.ac.in

Phone: 080-23181188

Fax: 080 - 23186932

Ref. VTU/BLR/RO/Exam -DCS (2)/2020-21/122

Date: 29-08-2020

To,  
Prof. Bharathi V  
Assistant Professor  
Dept. of Electrical & Electronics Engineering  
Rajarajeswari College of Engineering,  
Email:bharathivijay08@gmail.com, Mobile:9008535199

Sir / Madam,

**SUB: Appointment of DCS (External) for the conduct of August / September 2020 examinations - reg.**

By the direction of the Registrar (Evaluation), I am pleased to inform you that, you are appointed as Deputy Chief Superintendent (External) at the centre, **RV Institute of Technology and Management, Bengaluru**, (College Address & Duration given below) for the conduct of August / September 2020 examinations. You are requested to confirm your acceptance immediately to the Chief Superintendent/Principal of the College. **Dr. Jayapal. R, Mobile: 9945175832**

Acceptance of this appointment may be informed through **e-mail** immediately to the undersigned. You are also informed to be present at the examination centre for the complete duration of the examination for which you are appointed.

This assignment is mandatory and no substitute appointment will be made. Question Papers will be delivered to the Colleges through online. You will be receiving the online password on your registered mobile before commencement of the examination.

You are not supposed to leave the Examination Centre without prior permission of the undersigned till the completion of the duration of the appointment.

You are requested to be in the examination centre **45 minutes** before the start of the session.

**Exam Centre: RV Institute of Technology and Management**  
**College Address: Chaithanya Layout, 8th Phase, J. P. Nagar, Bengaluru, Karnataka 560076**  
**Duration: 04-09-2020 to Till Completion of Exams**

Regards,

I/c Regional Director

Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-76

Copy to:

1. The Principal, *Rajarajeswari College of Engineering, Bengaluru* forwarded from your good office for confidential work.
2. The Principal/Chief Superintendent, **RV Institute of Technology and Management, Bengaluru** with a request to accept him/her as Deputy Chief Superintendent (External) at your centre.

**Note: Kindly ensure the schedule of conduction of examination at the centre through the Chief Superintendent/Principal and there is no need to visit the centre when there is no exam.**

Dr. Vishnuvardhan Rd, Srinivasapura Post, Bangalore - 560060

ATTENDANCE CERTIFICATE  
NOT FOR TA and DA

Date: 27/11/2020

No.

This is to certify that Prof. N.E.H.A. SINGH.....  
of Rajarajeswari College has attended the Central Digital Valuation work from  
22/11/2020 to 27/11/2020 and completed valuation in the subject (s) UG/PG .Soft/L2019.E.E. subject  
code (s) 18.C.S.35..... No. of scripts valued 180.....

Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Mamohalli Cross, Bengaluru-74



Chief Coordinator  
Digital Valuation Centre  
JSSATE, Bangalore - 560060



# VISVESVARAYA TECHNOLOGICAL UNIVERSITY

Digital Valuation Centre

J S S Academy of Technical Education,

Dr. Vishnuvardhan Rd, Srinivasapura Post, Bangalore - 560060

## ATTENDANCE CERTIFICATE NOT FOR TA and DA

No.

Date: 6/2/2020

This is to certify that Prof. .... Vinutha.H. ....  
of ..... R.R.C.E. .... college has attended the Central Digital Valuation work from

6/2/2020 to 6/2/2020 and completed valuation in the subject (SUG/PG C.P.S.) subject  
code (s) .... 18CP513 ..... No. of scripts valued .... 30 .....

7.000

Principal

RAJARAJESWARI

COLLEGE OF ENGINEERING

Tamohalli Cross, Bengaluru-74



Chief Coordinator

Digital Valuation Centre

JSSATE, Bangalore - 560060





**VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELGAUM**  
**DIGITAL EVALUATION CENTRE**

Centre : JSS Academy of Technical Education, Bengaluru - 560 060.  
Phone: 080-28611702, Fax: 080-28612565

**ATTENDENCE CERTIFICATE**  
**NOT FOR TA and DA**

No:

Date: 19/01/2020

This is to certify that Prof. Dr. N. SREENIVASALU REDDY of (01 day)  
College has attended the Central Digital Valuation work from 18/01/2020 to 19/01/2020 and complete  
valuation in the subject(s) UG/PG. TURKOMACHINERY Subject Code(s) 17ME53 No. of Scripts valued 50

J. oadh  
Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74



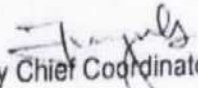
u  
Chief Coordinator  
Digital Valuation Centre  
JSSATE, Bengaluru - 560 060.

VTU VALUATION CENTRE  
SJB Institute of Technology  
BGS Health & Education City, Kengeri, Bangalore-560060  
BE/BArch/M.Tech. Examination January/February 2019

Attendance Certificate

Date: 28/01/2019

This is to Certify that Prof. Dinesh Kumar, M  
of RRCI College has attended VTU digital valuation at  
SJBIT center from 28/01/2019 to 28/01/2019 in the  
Subject Discrete Mathematical Structures Subject code 17C336  
No. of Scripts: 43

  
Deputy Chief Coordinator  
**Chief Co-ordinator**  
VTU Valuation Centre  
SJB Institute of Technology  
Bangalore - 560 060.

**Global Academy of Technology**

(An Autonomous Institution Approved by UGC/AICTE/GOK, Affiliated to VTU,  
Belagavi, Karnataka)  
Ideal Homes Township, Raja Rajeshwari Nagar, Bengaluru-560098




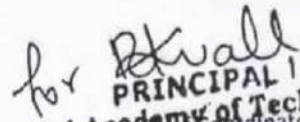
**VTU Digital Valuation Centre**

ATTENDANCE CERTIFICATE  
NOT FOR TA and DA

Date: 16/7/21

This is to certify that Prof. Dinesh Kumar, M of RRCI college has attended  
the Valuation work from 14/7/21, 15/7/21 & 16/7/21 (3 days) and completed valuation in the Subject (s)  
UG/PG CSE Subject code(s) 18CS36, 15CS36 Number of  
scripts valued 150

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

  
**Principal**  
Global Academy of Technology  
Ideal Homes Township,  
Rajarajeshwari Nagar, Bengaluru-560 098



VTU VALUATION CENTRE

SJB Institute of Technology  
100, Health Education City, Kengeri, Bangalore - 560009

B.E./BArch/M.Tech. Examination January/February 2019

Attendance Certificate

Date: 17/01/19

This is to Certify that Prof. NEHA SINGHAL  
of R.R.C.E. College has attended VTU digital valuation at  
SJBIT center from 16/11/19 to 17/01/19 in the  
Subject DBMS Subject code 15CCS33

No. of Scripts: 120

J. adh

Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

Sanjay  
Deputy Chief Coordinator  
Chief Co-ordinator  
VTU Valuation Centre  
SJB Institute of Technology  
Bangalore - 560 009

**Raja Rajeswari College of Engineering**  
**Department of Information Science and Engineering**  
Details of Paper Valuation by Faculty members as on 31.7.2019

**EVEN SEMESTER**

Sl no.	Name of the Faculty	Subject valued	No.of scripts valued (Subjectwise)	No of scripts Moderated	Grand Total
1	Mr.K.S.Anandakumar (Total : 153 )	15CS62	120	3	153
		10IS53	30		
2	Mrs.Neha Singhal (Total: 126 )	10CS63	70		126
		10IS843	50	6	
3	Mrs.Ashwini patil (Total: 40 )	10CS81	40		40
4	Mrs. Veda. D (Total:30 )	10CS861	30		30
5	Mr.Dineshkumar M (Total: 40 )	15CS46	40		40
6	Mrs.Vinutha H (Total : 180 )	10IS82	100		180
		15CS35	50		
7	Ms.Rajeshwari.S (Total : 100 )	10CS73	100		100
<b>TOTAL</b>					<b>669</b>

*J. adl*  
Principal  
**RAJARAJESWARI**  
**COLLEGE OF ENGINEERING**  
Bamohalli Cross, Bengaluru-74

*Dr.J.Amutharaj*  
**Dr.J.Amutharaj** 11/8/2019  
Professor & HoD - ISE  
Professor & HoD  
Dept. of Information Science & Engineering  
Rajarajeswari College of Engineering  
Bamohalli Cross, Bengaluru-74



# Raja Rajeswari College of Engineering

Department of Information Science and Engineering

Details of Paper Valuation by Faculty members as on 31.1.2019

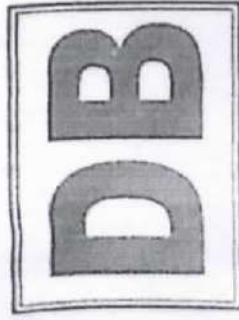
## ODD SEMESTER

Sl no.	Name of the Faculty	Subject valued	No.of scripts valued (Subjectwise)	No of scripts Moderated	Grand Total
1	Mr.K.S.Anandakumar (Total : 120 )	Computer Networks	50	NIL	120
		Unix System Programming	70		
2	Mrs.Neha Singhal (Total :120 )	DBMS	120	NIL	120
3	Mrs.Vinutha H (Total : 140 )	Entrepreneurship and Management	70	NIL	140
		Unix shell Programming	70		
4	Mrs. Veda. D (Total: 30 )	Dot Net Framework	30	NIL	30
5	Mr.DineshKumar M (Total: 280 )	Machine learning	130	NIL	280
		DMS	150		
6	Mrs.Ashwini R Mali Patil (Total: NIL )	NIL	NIL	NIL	NIL
7	Mrs.Rajeswari S (Total: NIL )	NIL	NIL	NIL	NIL
TOTAL					690

Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

Dr.J.Amutharaj  
Professor & HoD - ISE  
2/2/2019

Professor & HoD  
Department of Information Science & Engineering  
Raja Rajeswari College of Engineering  
Ramohalli Cross, Bengaluru-74



# Don Bosco Institutes of Technology

Kumbalagodu, Mysore Road, Bangalore - 560074

Ph No. 080-28437028 / 29 / 30, Fax : 080-28437031

## ATTENDANCE CERTIFICATE

Sl. No. 1617

Date: 27/12/2019

This is to certify that Dr./Mr./Ms. K.S. Madhu.

of RRC, Bangalore

(Name of the College where he/she works)

has officiated as External Examiner for Theory / Practical Examinations

from 27/12/2019 to 27/12/2019

Total No. of days being 01 [One day] in this institute.

7.00

Principal

RAJARAJESWARI

COLLEGE OF ENGINEERING

Ramohalli Cross, Bengaluru-74

M. S. Narayana  
CHIEF SUPERINTENDENT

Chief Superintendent

Don Bosco Institute of Technology

BANGALORE - 560 074





# ACS

## College of Engineering

207, Kambipura, Mysore Road, Bengaluru-74.

Ph : 080 - 28437955/855 Tel/Fax : 28437989

www.info@acsce.edu.in



### Attendance Certificate

No. 235

Date: 04/12/19

K. S. Madhu

This is to certify that Prof. R.R.E., Bangalore has attended

Practical Examination Conducted by Visvesvaraya Technological University at ACS College of Engineering, Bangalore-74 from 04/12/19 to 04/12/19

as indicated below

Sl. No. 01 Date 4/12/19 No of batches 01 Subject Code 10ME158

To, Prof. ....

70001

Principal

RAJARAJESWARI

COLLEGE OF ENGINEERING

ramohalli Cross, Bengaluru-74

Murali  
Chief Superintendent 04/12

VTU VALUATION CENTRE

SJB Institute of Technology

BGS Health & Education City, Kengeri, Bangalore-560060

BE/BArch/M.Tech. Examination June/July 2019

Attendance Certificate

Date: 18/07/19

This is to Certify that Prof. N. Sreenivasulu Reddy  
of RRCE, B'lore College has attended VTU digital valuation at  
SJBIT center from 17/07/19 to 18/07/19 Co-ordinator the  
Subject: TME 44 Subject code 17ME44

No. of Scripts: 130

J. oad  
Principal

RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

Chief Co-ordinator  
Deputy Chief Co-ordinator  
VTU Valuation Centre  
SJB Institute of Technology  
Bangalore - 560 060.





# EAST WEST INSTITUTE OF TECHNOLOGY

OFF. MAGADI ROAD, BANGALORE - 560 091.

20/5/19

## CERTIFICATE OF ATTENDANCE

This is to certify that Mr. / Dr. / Ms. K. S. Madhu. (RRCE)

Conducted the Practical Examination in 15.ME667 & 10.ME667  
for VI on 29/5/19 & 30/5/19

(02 (two) Days) at this center.

7 add

Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

Ruby  
Chief Superintendent



# EAST WEST INSTITUTE OF TECHNOLOGY

OFF MAGADI ROAD, BANGALORE - 560 091

## CERTIFICATE OF ATTENDANCE

1135

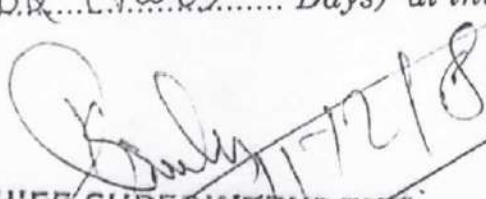
11/12/18


This is to certify that Mr. / Dr. / Ms. K. S. Madhu (RRCE)

Conducted the Practical Examination in 15ME157 / 10ME157

for ME on 10/12/18 to 11/12/18

(02 (two) Days) at this center.

  
CHIEF SUPERINTENDENT  
East West Institute of Technology  
Bangalore-560 091

  
Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

BENGALURU-74




# Raja Rajeswari College of Engineering

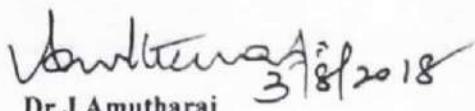
Department of Information Science and Engineering

Details of Paper Valuation by Faculty members as on 31.7.2018

## EVEN SEMESTER

Sl no.	Name of the Faculty	Subject valued	No. of scripts valued (Subjectwise)	No of scripts Moderated	Grand Total
1	Mr.K.S.Anandakumar (Total : 30 )	15CS45 - Object Oriented Concepts	30	-	30
2	Mrs.Ashwini patil (Total: 45 )	15CS43 – Analysis of Algorithm	45	-	45
3	Mrs. Veda. D (Total:30 )	15IS63 – Software Testing	30	-	30
4	Mrs.Vinutha H (Total : 50 )	10CS835 – Information and Network Security	50	-	50
TOTAL			155	-	155

  
Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Amohalli Cross, Bengaluru-74

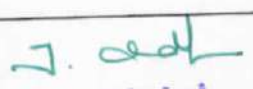
  
Dr.J.Amutharaj  
Professor & HoD - ISE  
3/8/2018  
Dept. of Information Science & Engineering  
Raja Rajeswari College of Engineering  
Amohalli Cross, Bengaluru-74

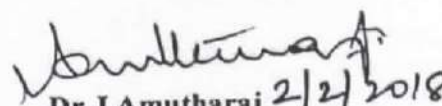
# Raja Rajeswari College of Engineering

## Department of Information Science and Engineering

Details of Paper Valuation by Faculty members as on 31.1.2018

Sl no.	Name of the Faculty	Subject valued	No.of scripts valued (Subjectwise)	Grand Total
1	Mr.K.S.Anandakumar (Total : )	15CS52	120	150
		10IS753	30	
2	Mrs.Neha Singhal (Total: )	15CS53	70	126
		10IS63	56	
3	Mrs.Ashwini patil (Total: )	10CS71	40	40
4	Mrs. Veda. D (Total: )	10CS761	30	30
5	Mr.Dineshkumar M (Total: )	15CS36	40	40
6	Mrs.Vinutha H (Total : )	10IS72	100	180
		15CS35	50	
7	Ms.Rajeshwari.S (Total : )	10CS73	100	100
TOTAL			636	

  
Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

  
Dr.J.Amutharaj 2/2/2018  
Professor & HoD - ISE  
Professor & HoD  
Dept. of Information Science & Engg.  
Raja Rajeswari College of Engineering  
Bangalore - 560 074.



VTU VALUATION CENTRE  
SJB Institute of Technology  
BGS Health & Education City, Kengeri, Bangalore-560060  
BE/BArch/M.Tech. Examination Dec 2017-Jan 2018

Attendance Certificate

Date: 2/1/18, 3/1/18,  
4/1/18

This is to Certify that Prof. Vinutha H.  
of PRC College has attended VTU digital valuation at  
SJBIT center from 2/1/18 to 4/1/18 in the  
Subject: I.D.S. 72 Information Systems Subject code: I.D.S. 72  
No of Scripts: 101

Deputy Chief Coordinator  
Valuation Centre  
SJB Institute of Technology  
Kengeri, Bangalore

awaiting ODD from VTU valuation to SJBIT,  
afternoon to 5/1/18 to VTU valuation to SJBIT,  
Bangalore

Thanking you

Yours faithfully  
[Vinutha.H.]

forwarded to the Principal  
Vinutha H.  
2/1/2018

J. Reddy  
Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

VTU VALUATION CENTRE

SJB Institute of Technology  
BGS Health & Education City, Kengeri, Bangalore-560060

BE/BArch/M.Tech. Examination 2017-Jan 2018

Attendance Certificate

Date

24/01/18

This is to Certify that Prof. Vinutha H  
of R.R.C.E, B.L.Ve College has attended VTU digital valuation at  
SJBIT center from 24/01/18 (one day) in the  
Subject..... Subject code 15CS35

No. of Scripts: 30

J. oadh

Principal

RAJARAJESWARI

COLLEGE OF ENGINEERING

Chamohalli Cross, Bengaluru-74

SJB

Institute of Technology  
Bangalore - 560 050.

J. oadh  
Deputy Chief Coordinator

Chief Co-ordinator

VTU Valuation Centre

SJB Institute of Technology

Bangalore - 560 050.



VTU VALUATION CENTRE  
SJB Institute of Technology  
BGS Health & Education City, Kengeri, Bangalore-560060

BE/BArch/M.Tech. Examination 2017-Jan 2018

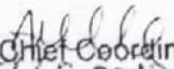
Attendance Certificate

Date: 31/1/18

This is to Certify that Prof. VINUTHA H  
of RRL College has attended VTU digital valuation at  
SJBIT center from 30/1/18 to 31/1/18 in the  
Subject Unix shell & Programming Subject code 15CS35  
No. of Scripts 40



Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

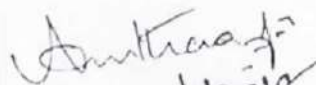
  
Deputy Chief Coordinator  
SJB Institute of Technology  
Bangalore-560060

neeque

Thanking you

She has already got permission yours jointly,  
from one and work for VTU valuation.  
forwarded to the  
Principal

Erinutha:

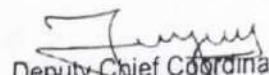
  
31/1/2018


VTU VALUATION CENTRE  
SJB Institute of Technology  
BGS Health & Education City, Kengeri, Bangalore-560060  
BE/BArch/M.Tech. Examination June/July 2018

Attendance Certificate

Date 06/07/18

This is to Certify that Prof. Ashwini R Malipatil  
of RRCE, Blore College has attended VTU digital valuation at  
SJBIT center from 04/07, 05/07 & 06/07/18 (03 days) the  
Subject. \_\_\_\_\_ Subject code 15CS61  
No. of Scripts: 97

  
Deputy Chief Coordinator  
Chief Co-ordinator  
VTU Valuation Centre  
SJB Institute of Technology  
Bangalore - 560 060


  
Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

VTU VALUATION CENTRE  
SJB Institute of Technology  
BGS Health & Education City, Kengeri, Bangalore-560060  
BE/BArch/M.Tech. Examination June-July 2017

Attendance Certificate

Date 04/8/17

This is to Certify that Prof. Ashwini R Malipatil  
of RRCE College has attended VTU digital valuation at  
SJBIT center from 31/7/17 to 4/8/17 in the  
Subject File Structures Subject code 10TS63  
No. of Scripts 260

  
Deputy Chief Coordinator  
Deputy Chief Co-ordinator  
VTU Valuation Centre  
SJB Institute of Technology  
Bangalore - 560060




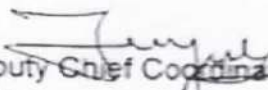
VTU VALUATION CENTRE  
SJB Institute of Technology  
BGS Health & Education City Kengeri Bangalore-560060  
BE/BArch/M Tech Examination 2017-Jan 2018

Attendance Certificate

Date 30/01/18

This is to Certify that Prof. Vinutha. H  
of RRCE, B.lore  
SJBIT center from 30/01/18 College has attended VTU digital valuation at  
Subject (one day) in the  
No of Scripts: 50 Subject code 15CS35

  
Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

  
Deputy Chief Coordinator  
Chief Coordinator  
VTU Valuation Centre  
BGS Health & Education City  
Kengeri, Bangalore-560060

needed.

Thanking you

She has already got permission from one and work for VTU valuation forwarded to the principal  
Yours faithfully  
[Vinutha.H]

Vinutha.H  
31/1/2018

# VTU VALUATION CENTRE

SJB Institute of Technology

BGS Health & Education City, Kengeri, Bangalore-560060

BE/BArch/M.Tech. Examination Dec 2017-Jan 2018

## Attendance Certificate

Date : 4/01/2018

This is to Certify that Prof Rajeshwar S  
of R R C E College has attended VTU digital valuation at  
SJBIT center from 03/01/2018 to 04/01/2018 in the  
Subject Programming th web Subject code 10CS73  
No of Scripts 60

7.00

Principal  
**RAJARAJESWAR**  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

Deputy Chief Coordinator

VTU VALUATION CENTRE  
SJB Institute of Technology  
BGS Health & Education City, Kengeri, Bangalore-560060  
BE/BArch/M.Tech. Examination 2017-Jan 2018

Attendance Certificate

Date: 22/1/18

This is to Certify that Prof. Kayashwari S  
of RCC College has attended VTU digital valuation at  
SJB center from 13/1/18 to 19/1/18 in the  
Subject Programs on m.v.g. the web Subject code 106673  
No. of Scripts: 42

7.00

Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-70

Deputy Chief Coordinator



# VTU VALUATION CENTRE

SJB Institute of Technology

BGS Health & Education City, Kengeri, Bangalore-560060

BE/BArch/M.Tech. Examination June/July 2018

## Attendance Certificate

Date :

06/09/18

K.S. Madhu

This is to Certify that Prof.....

of R.R.C.E., B'lore

College has attended VTU digital valuation at

SJBIT center from 05/09/18 to 06/09/18

Subject Revaluation

Subject code 15ME43

No. of Scripts: 91

J. adth  
Principal

RAJARAJESWARI

COLLEGE OF ENGINEERING

Amohalli Cross, Bengaluru-74

Deputy Chief Coordinator  
Chief Co-ordinator

VTU valuation Centre

SJB Institute of Technology  
Bangalore - 560 060.

**B.M.S. COLLEGE OF ENGINEERING, BENGALURU - 19**

Autonomous Institute Affiliated to VTU

Dr. Suresh Ramaswamyreddy  
Controller of Examinations

Phone: 9482662000

Ref. No./BMSCE/COE/SEE/2017-18

Date : 09.03.2018

**STRICTLY CONFIDENTIAL**

To,  
Prof. Shashidhar V  
Assistant Professor, Dept of CSE  
RajaRajeshwari college of Engineering,  
Ramohalli Cross, Kumbalagodu,  
Bangalore

Sir/ Madam,

*J. adl*  
Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

Sub: Appointment as paper setter for **May 2018** Autonomous Examinations - Reg.

By the directions of Principal BMSCE, it's my pleasure to appoint you as paper setter for the course with details as mentioned below. You are requested to accept the assignment and send the manuscript, hard and soft copy in **MS Word (in CD)** with font style **Times New Roman** and font size **12** throughout the text of the question paper.

It is also requested to send the manuscript (hard copy) of detailed **Scheme & Solutions** (handwritten/typed, **No cut & paste**) along with the question paper.

EXAM:	B.E	SEM:	VI	BRANCH:	CSE
COURSE:	Object Oriented Modeling & Design		COURSE CODE:		16C36DCOOM
NO.OF SET/S:	01		LAST DATE OF SUBMISSION: 23.03.2018		

**INSTRUCTIONS TO PAPER SETTERS**

- Questions shall strictly be set from Autonomous Syllabus of B.M.S. College of Engineering, Bengaluru - 560 019. Prescribed text books/reference books mentioned in the syllabus shall only be referred.
- Question Paper is to be set for 100 marks.
- Compulsorily scrutinize the question paper for its completeness, such as Course code, Course title, time duration, maximum marks, instructions to students, marks allocation etc.
- In case, Sketches are not drawn using MS-WORD, then provide neat sketches using 'black pen' in separate sheets. Leave sufficient space between sketches. Do not draw sketches along with the running matter. Sketches are directly scanned from the manuscript for final printing.
- Save the question paper with the file name **COURSE CODE** in MS-Word Document format with password protection (Password -Last 6 characters of





ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಲಗಾವಿ, ಕರ್ನಾಟಕ, ಭಾರತ  
VISVESVARAYA TECHNOLOGICAL UNIVERSITY,  
BELAGAVI, KARNATAKA, INDIA

Ref.No/VTU/Exam/2017-2018/ 2799

**STRICTLY CONFIDENTIAL**

Date : 03-04-2018

DR.S USHA, Department of CS, RAJARAJESWARI COLLEGE OF ENGINEERING, BANGALORE  
Sir/Madam,

**Sub : Appointment as paper setter for May / June-July 2018 Examinations.**

By the direction of the Vice-Chancellor, I am pleased to appoint you as paper setter for the subject with details as under.  
**You are requested to accept the assignment.**

Exam: B.E / B.Tech

Course / Branch: CS

Sem: 6

Subject Name: Mobile Computing

Subject Code: 15CS663

No. of sets: 1

To be submitted before: 27-03-2018

**MOST URGENT**

**INSTRUCTIONS TO PAPER SETTERS (CBCS 2015 SCHEME)**

- Typed manuscript / scheme will not be accepted. Please write down the questions LEGIBLY.
- Use only 'generally accepted' short forms. (It is difficult to decipher 'S.T.' as 'Show that'.)
- Set **TEN** questions, such that **TWO** questions are set from EACH MODULE. Intra-module questions are to be set such that the questions should cover the entire module and further, should be answerable for the set marks. **Each question will carry 16 marks.**
- Questions shall be designed such that the Revised Bloom's Taxonomy (RBT) levels as mentioned in the syllabus are assessed. (Applicable to Question papers of 3rd Sem onwards)
- Questions shall strictly be from the university prescribed books, covering the entire syllabus. There shall be a maximum of **THREE** subdivisions in each question. Please avoid subdivisions, within subdivisions, for the sake of clarity. Wherever applicable, there shall be a numerical problem in each question.
- Provide neat sketches as these figures are scanned directly from the manuscript for final printing. Sketches should be drawn in black ink only.
- Explicitly indicate the figure numbers. For example, identify the figure pertaining to Q 2(c) as Fig. Q2 (c) immediately adjacent to it.
- Whenever problems are included, make sure to give all the relevant data from the data handbook, to avoid the issue of handbooks / tables / charts etc..
- However, if special charts, data book are required to be given, please explicitly mention the same, in the 'Instruction to the candidates', at top of the Q.P.
- Scrupulously scrutinize the question paper for its completeness (subject, code, subject title & clarity), missing data / figure / marks allocated / repetition of entire question or part thereof & out of syllabus questions. Read the question paper meticulously and seal it in the appropriate cover enclosed, before sending it to the university.
- Furnish the scheme & solutions, in the enclosed booklet meant for it & seal it in the appropriate cover. Indicate boldly the final answers for all numerical problems.
- A question paper without "Scheme & Solution" is liable for rejection.
- Ensure that the manuscript of the question paper, along with scheme & solution, reaches the undersigned, by Registered post on or before the expiry of the date mentioned above.
- Ensure that you personally destroy the rough draft & other material used to prepare the manuscript. No part of the manuscript or the full version should be retained in any form.
- In case, you are unable to accept the assignment, please return all enclosures to the undersigned by return of post, with valid reasons for not accepting it.

Thanking You,

*J. Sath*  
Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

Yours sincerely,

*Amritha*  
Registrar (Evaluation)

Encls:

1. Copy of the syllabus.
3. Manuscript sheets.
5. Outer cover for QP manuscript & scheme.
7. Remuneration bill.

2. Previous QP / model QP.
4. Inner cover for the manuscript.
6. Inner cover for the scheme & solution.
8. Scheme & solution format.





# Nitte Meenakshi Institute of Technology

(A Unit of Nitte Education Trust (R), Mangalore)

An Autonomous Institution

Approved by UGC / AICTE / Govt. of Karnataka

Accredited by NAAC-'A' Grade

and



UG-Programmes-ECE, CSE, EEE and ISE are Provisionally NBA [Tier-I] Accredited for 2 years w.e.f. 01-07-2014.

Affiliated to Visvesvaraya Technological University, Belgaum

P.B. No. 6429, Gollahalli, Govindapura, (Off International Airport Road NH-7),

Yelahanka, Bangalore - 560 064, Karnataka, India

Phone : 080-2216 7800, Fax : 080-2216 7805, E-mail : principal@nmit.ac.in Website : www.nmit.ac.in

Ref: NMIT/ATNM/QP/

Date: 9/5/18

To, Mrs K S Rajesh  
Associate Professor Dept. of CSE  
Rajarajeshwari College of Engineering Bengaluru

Dear Sir,

Sub: Question Paper preparation - reg

With respect to the above subject we are happy to inform you that your name has been included in the Panel of Examiners for preparing the question papers for the academic year 2017-18.

In this regard, I request you to please prepare one set of question paper ~~along with scheme~~ for the following subject and send it across to the undersigned by 20/5/18 by registered post.


The remuneration will be paid according to the NMIT norms. If you can't accept this assignment we request you to inform the same to the undersigned through fax or phone immediately.

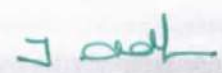
Program : BE / M.Tech / MBA / MCA	Branch : CSE	Semester : II
Subject : Artificial Intelligence & Agent Technology (17CSE204)		

Thanking You,

With regards,

Chairman, BOE

  
Dean R & D  
Prof. & Head Dept of CSE (PG)  
Nitte Meenakshi Institute of Technology  
Govindapura, Yelahanka,  
Bangalore-560 064.

  
Principal  
RAJARAJESHWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

- Encl.: 1. Syllabus Copy  
2. Model Question Paper  
3. Instructions to the Paper Setter  
4. Remuneration Bill  
5. Format for Manuscript of QP  
~~6. Format for Preparation of Scheme~~  
7. Self Addressed (Big Cover)  
8. Manuscript Cover (Small Cover)



# DAYANANDA SAGAR COLLEGE OF ENGINEERING

Shavige Malleshwara Hills, Kumaraswamy Layout, Bengaluru-560078

An Autonomous Institute, Affiliated to Dayananda Sagar University, Bengaluru. Approved by AICTE (22/03/2008). ISO 9001:2015 Certified.

Accredited by National Assessment and Accreditation Council (NAAC) with 'A' Grade

**Dr Kiran S**  
Controller of Examinations

email : coe-dsce@dayanandasagar.edu  
Ph: 080-42117117

DSCE/EXAM/ 3 / 2017-18

Date: 12/03/2018

## Strictly Confidential

To  
Prof. Nandini . G  
Designation: Prof  
Department of: CSE  
College: RRC

Respected Sir/ Madam,

### **Sub: Appointment as Paper Setter for May 2018 UG Semester End Examination**

It is my pleasure to inform you that you are appointed as paper setter for Undergraduate Semester End Examinations of May 2018. I request you to set the paper for the Course whose details are mentioned below and submit the same by **31/March/2018**

Level	Undergraduate
Program	BK
Semester	4th
Course title	Microprocessor
Course code	IS43

  
Principal

**RAJARAJESWARI**

**COLLEGE OF ENGINEERING**

**Ramohalli Cross, Bengaluru-74**

### **Guidelines for Paper Setting:**

1. Set the Questions as per the scheme provided and confine it to the syllabus.
2. Question paper should cover entire syllabus as per the requirement of Outcome Based Education with 40% of total marks to bloom's cognitive levels 1&2, 40% for bloom's cognitive levels 3&4 and 20% to bloom's cognitive levels 5&6.
3. There shall be a maximum of four sub questions in each question. Kindly indicate the distribution of marks for each subdivision.
4. Kindly prepare the Question paper in MS-Word Format, burn it in the CD provided, take a print out and affix the signature for authentication.
5. If the questions include any sketches kindly draw it with black pen in the print out of the question paper, specify fig no and include it in the question.
6. Indicate the permissible handbooks, charts, data books wherever necessary.
7. Prepare and enclose the bill as per the remuneration shown in the table overleaf. Kindly indicate the Name of Bank, IFSC code and complete Account number for immediate payment of remuneration through RTGS. Confidentiality will be maintained with respect to your bank details.





# DAYANANDA SAGAR COLLEGE OF ENGINEERING

Shavige Malleshwara Hills, Kumaraswamy Layout, Bengaluru-560078

An Autonomous Institute Affiliated To Visvesvaraya Technological University, Belagavi. Approved by AICTE & ISO 9001-2008 Certified

Accredited by National Assessment and Accreditation Council (NAAC) with 'A' Grade

Dr Kiran S  
Controller of Examinations

email : coe-dsce@dayanandasagar.edu  
Ph: 080-42117117

DSCE/EXAM/ 8 / 2017-18

Date: 12/03/2018

## Strictly Confidential


To  
Prof. Nandini G  
Designation: Prj  
Department of: CSO  
College: RRC

Respected Sir/ Madam,

### **Sub: Appointment as Paper Setter for May 2018 UG Semester End Examination**

It is my pleasure to inform you that you are appointed as paper setter for Undergraduate Semester End Examinations of May 2018. I request you to set the paper for the Course whose details are mentioned below and submit the same by **31/March/2018**

Level	Undergraduate
Program	B.E
Semester	4th
Course title	PLAT
Course code	ISHL

  
Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-78

### **Guidelines for Paper Setting:**

1. Set the Questions as per the scheme provided and confine it to the syllabus.
2. Question paper should cover entire syllabus as per the requirement of Outcome Based Education with 40% of total marks to bloom's cognitive levels 1&2, 40% for bloom's cognitive levels 3&4 and 20% to bloom's cognitive levels 5&6.
3. There shall be a maximum of four sub questions in each question. Kindly indicate the distribution of marks for each subdivision.
4. Kindly prepare the Question paper in MS-Word Format, burn it in the CD provided, take a print out and affix the signature for authentication.
5. If the questions include any sketches kindly draw it with black pen in the print out of the question paper, specify fig no and include it in the question.
6. Indicate the permissible handbooks, charts, data books wherever necessary.
7. Prepare and enclose the bill as per the remuneration shown in the table overleaf. Kindly indicate the Name of Bank, IFSC code and complete Account number for immediate payment of remuneration through RTGS. Confidentiality will be maintained with respect to your bank details.





# Visvesvaraya Technological University

Belagavi, Karnataka - 590 018

Ref.No/VTU/Exam/2017-18/ 2620

Date: 6 FEB 2018

Prof. K. S. Madhu  
Sir / Madam,

STRICTLY CONFIDENTIAL

M.E.

R.R.C.E. Biluru

Sub : Appointment as paper setter for Jan-Feb / June-July 2018. Examinations.

By the direction of the Vice-Chancellor, I am pleased to appoint you as paper setter for the subject with details as under. You are requested to accept the assignment.

Exam: B.E./B.Tech/B.Arch/M.Arch/MBA/MCA/M.Tech/M.Sc(Eng)/Ph.D.Course/Branch: .....

Sem: II<sup>nd</sup> Sub: Advanced Heat Transfer

Sub Code : 12.MTP21 No. of sets: 005 To be submitted before : 10 MAR 2018

## INSTRUCTIONS TO PAPER SETTERS

- Typed manuscript / scheme will not be accepted. Please write down the questions LEGIBLY.
- Use only 'generally accepted' short forms. (It is difficult to decipher 'S.T.' as 'Show that'.)
- Set eight questions, out of which, the students have to answer five full questions. (Unless otherwise specified).
- Wherever syllabus is made unitwise consisting of 8 units, ONE FULL question should be set from each unit, (not applicable to MBA).
- Questions shall strictly be from the university prescribed books, covering the entire syllabus. There shall be a maximum of four subdivisions in each question. Please avoid subdivisions, with in subdivisions, for the sake of clarity. Wherever applicable, there shall be a numerical problem in each question.
- Provide neat sketches as these figures are scanned directly from the manuscript for final printing. Sketches should be drawn in black ink only.
- Explicitly indicate the figure numbers. For example, identify the figure pertaining to Q 2(c) as Fig. Q2 (c) immediately adjacent to it.
- Whenever problems are included, make sure to give all the relevant data from the data handbook, to avoid the issue of handbooks / tables / charts etc..
- However, if special charts, data book are required to be given, please explicitly mention the same, in the 'Instruction to the candidates', at top of the Q.P.
- Scrupulously scrutinize the question paper for its completeness (subject, code, subject title & clarity), missing data / figure / marks allocated / repetition of entire question or part thereof & out of syllabus questions. Read the question paper meticulously and seal it in the appropriate cover enclosed, before sending it to the university.
- Furnish the scheme & solutions, in the enclosed booklet meant for it & seal it in the appropriate cover. Indicate boldly the final answers for all numerical problems.
- A question paper without "Scheme & Solution" is liable for rejection.
- Ensure that the manuscript of the question paper, along with scheme & solution, reaches the undersigned, by Registered post on or before the expiry of the date mentioned above.
- Ensure that you personally destroy the rough draft & other material used to prepare the manuscript. No part of the manuscript or the full version should be retained in any form.
- In case, by any chance, you are unable to accept the assignment, please return all enclosures to the undersigned by return of post, with valid reasons for not accepting it.

Thanking you,

J. adl  
Principal  
RAJAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

Yours sincerely,

*Amrithi*

Registrar (Evaluation)

Encls

1. Copy of the syllabus
3. Manuscript sheets
5. Outer cover for QP manuscript & scheme
7. Remuneration bill

2. Previous QP / model QP
4. Inner cover for the manuscript
6. Inner cover for the scheme & solution
8. Scheme & solution format

P.T.O.



# NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY

(A Unit of Nitte Education Trust, Mangalore)

AN AUTONOMOUS INSTITUTION

Govindapura Gollahalli, P.B.No. 6429, Yelahanka, BANGALORE - 560 064, Karnataka, India.  
Phone : 080-22167879, 22167833, 22167822, 22167800; Fax : 080-22167805, 22167879  
E-mail: principal@nmit.ac.in ; atnm\_nmit@yahoo.co.in Website: www.nmit.ac.in

(Affiliated to Visvesvaraya Technological University, Belgaum; Recognized by AICTE, New Delhi  
And Approved by Government of Karnataka)

NITTE

Ref: NMIT/ATNM/QP/

Date:

To, ~~Prof. K.S. Madhu~~  
prof. K.S. Madhu

Dear Sir,

Sub: Question Paper preparation – reg

With respect to the above subject we are happy to inform you that your name has been included in the Panel of Examiners for preparing question papers for the academic year 2017-18.

In this regard, I request you to please prepare one set of question paper for the following subject and send it across to the undersigned by 17-12-18 by registered post.

The remuneration will be paid according to the VTU norms. If you can't accept this assignment we request you to inform the same to the undersigned through fax or phone immediately.

Branch	Thermal Power Engg
Semester	2nd
Subject	Equipment design & Thermal systems

Thanking you,

With regards,

(  
Chairman, BOE

J. Reddy  
Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

- Encl: 1. Syllabus copy  
2. Model Question Paper  
3. Instructions to the Paper Setter  
4. Remuneration Bill  
5. Format for Manuscript of QP  
6. Format for Preparation of Scheme  
7. Self Addressed (Big Cover)  
8. Manuscript Cover (Small Cover)





# Visvesvaraya Technological University

Belagavi, Karnataka - 590 018

Ref.No/VTU/Exam/2017-18/2751

Date: 21 MAR 2018

Prof. K.S. Madhu, Dept. of ME, Rajarajeswari, Bengaluru

Sir / Madam,

Sub : Appointment as paper setter for Jan-Feb / June-July 2018 Examinations.

By the direction of the Vice-Chancellor, I am pleased to appoint you as paper setter for the subject with details as under. You are requested to accept the assignment.

Exam: M.Tech / MCA / M.Arch

Course/Branch: Thermal Power Plant

Sem: IV Sub: Design of heat Transfer Equipments

Sub Code : 16MTP41 No. of sets: One To be submitted before : 10 APR 2018

## INSTRUCTIONS TO PAPER SETTERS (CBCS 2016/17 SCHEME)

- Typed manuscript / scheme will not be accepted. Please write down the questions LEGIBLY.
- Use only 'generally accepted' short forms. (It is difficult to decipher 'S.T.' as 'Show that'.)
- Set TEN questions, such that TWO questions are set from EACH MODULE. Intra-module questions are to be set such that the questions should cover the entire module and further, should be answerable for the set marks. Each question will carry 16 marks.
- Questions shall strictly be from the university prescribed books, covering the entire syllabus. There shall be a maximum of THREE subdivisions in each question. Please avoid subdivisions, with in subdivisions, for the sake of clarity. Wherever applicable, there shall be a numerical problem in each question.
- Provide neat sketches as these figures are scanned directly from the manuscript for final printing. Sketches should be drawn in black ink only.
- Explicitly indicate the figure numbers. For example, identify the figure pertaining to Q 2(c) as Fig. Q2 (c) immediately adjacent to it.
- Whenever problems are included, make sure to give all the relevant data from the data handbook, to avoid the issue of handbooks / tables / charts etc..
- However, if special charts, data book are required to be given, please explicitly mention the same, in the 'Instruction to the candidates', at top of the Q.P.
- Scrupulously scrutinize the question paper for its completeness (subject, code, subject title & clarity), missing data / figure / marks allocated / repetition of entire question or part thereof & out of syllabus questions. Read the question paper meticulously and seal it in the appropriate cover enclosed, before sending it to the university.
- Furnish the scheme & solutions, in the enclosed booklet meant for it & seal it in the appropriate cover.
- Indicate boldly the final answers for all numerical problems.
- A question paper without "Scheme & Solution" is liable for rejection.
- Ensure that the manuscript of the question paper, along with scheme & solution, reaches the undersigned, by Registered post on or before the expiry of the date mentioned above.
- Ensure that you personally destroy the rough draft & other material used to prepare the manuscript. No part of the manuscript or the full version should be retained in any form.
- In case, by any chance, you are unable to accept the assignment, please return all enclosures to the undersigned by return of post, with valid reasons for not accepting it.

Thanking you,

J. Reddy  
Principal

RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

Yours sincerely,

Registrar (Evaluation)

Encls :

1. Copy of the syllabus
3. Manuscript sheets
5. Outer cover for QP manuscript & scheme
7. Remuneration bill

2. Previous QP / model QP
4. Inner cover for the manuscript
6. Inner cover for the scheme & solution
8. Scheme & solution format

P.T.O.





# Visvesvaraya Technological University

Belagavi, Karnataka - 590 018

Date: 11 OCT 2018

Ref.No/VTU/Exam/2017-18/ 2081

STRICTLY CONFIDENTIAL  
Dept. of ME

Rajrajeshwari  
B'lore

Prof. K.S. Madhu

Sir / Madam,

Sub : Appointment as paper setter for Jan-Feb / June-July 2018.. Examinations.

By the direction of the Vice-Chancellor, I am pleased to appoint you as paper setter for the subject with details as under. You are requested to accept the assignment.

Course/Branch: .....

Exam: M.Tech / MCA / M.Arch

Sem: I<sup>st</sup> Sub: Non Conventional Energy System

1-2 : 2017

Sub Code : IGMTPI51

No. of sets: One To be submitted before : .....

## INSTRUCTIONS TO PAPER SETTERS (CBCS SCHEME)

- Typed manuscript / scheme will not be accepted. Please write down the questions LEGIBLY.
- Use only 'generally accepted' short forms. (It is difficult to decipher 'S.T.' as 'Show that'.)
- Set TEN questions, such that TWO questions are set from EACH MODULE. Intra-module questions are to be set such that the questions should cover the entire module and further, should be answerable for the set marks. Each question will carry 16 marks.
- Questions shall strictly be from the university prescribed books, covering the entire syllabus. There shall be a maximum of THREE subdivisions in each question. Please avoid subdivisions, with in subdivisions, for the sake of clarity. Wherever applicable, there shall be a numerical problem in each question.
- Provide neat sketches as these figures are scanned directly from the manuscript for final printing. Sketches should be drawn in black ink only.
- Explicitly indicate the figure numbers. For example, identify the figure pertaining to Q 2(c) as Fig. Q2 (c) immediately adjacent to it.
- Whenever problems are included, make sure to give all the relevant data from the data handbook, to avoid the issue of handbooks / tables / charts etc..
- However, if special charts, data book are required to be given, please explicitly mention the same, in the 'Instruction to the candidates', at top of the Q.P.
- Scrupulously scrutinize the question paper for its completeness (subject, code, subject title & clarity), missing data / figure / marks allocated / repetition of entire question or part thereof & out of syllabus questions. Read the question paper meticulously and seal it in the appropriate cover enclosed, before sending it to the university.
- Furnish the scheme & solutions, in the enclosed booklet meant for it & seal it in the appropriate cover. Indicate boldly the final answers for all numerical problems.
- A question paper without "Scheme & Solution" is liable for rejection.
- Ensure that the manuscript of the question paper, along with scheme & solution, reaches the undersigned, by Registered post on or before the expiry of the date mentioned above.
- Ensure that you personally destroy the rough draft & other material used to prepare the manuscript. No part of the manuscript or the full version should be retained in any form.
- In case, by any chance, you are unable to accept the assignment, please return all enclosures to the undersigned by return of post, with valid reasons for not accepting it.

Thanking you,

Yours sincerely,

J. adl

Principal

RAJARAJESHWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

Registrar (Evaluation)

Encls :

1. Copy of the syllabus
3. Manuscript sheets
5. Outer cover for QP manuscript & scheme
7. Remuneration bill

2. Previous QP / model QP
4. Inner cover for the manuscript
6. Inner cover for the scheme & solution
8. Scheme & solution format

P.T.O.



# Don Bosco Institutes of Technology

Kumbalagodu, Mysore Road, Bangalore - 560074  
Ph No. 080-28437028 / 29 / 30, Fax : 080-28437031

## ATTENDANCE CERTIFICATE

Sl. No. 546

Date : 19/07/17

This is to certify that Dr./Mr./Ms. K. S. Madhu

of R.R.C.E

(Name of the College where he/she works)

has officiated as External Examiner for Theory / Practical Examinations

from 19/07/2017

to —

Total No. of days being 01 (one day) in this institute.

  
CHIEF SUPERINTENDENT  
(EXAMINATIONS)

Don Bosco Institute of Technology  
BANGALORE - 560 074

  
Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74



# VTU VALUATION CENTRE

SJB Institute of Technology

BGS Health & Education City, Kengeri, Bangalore-560060

BE/BArch/M.Tech. Examination June-July 2017

## Attendance Certificate

Date : 28/07/2017

This is to Certify that Prof. K.S. madhu.

of RREE, B.Tech

College has attended VTU digital valuation at

SJBIT center from 26/07/2017 to 28/07/2017 in the

Subject. A7D Subject code 15ME43

No. of Scripts: 130

Principal  
RAJARAJESWAR  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

Deputy Chief Coordinator

Deputy Chief Co-ordinator  
VTU Valuation Centre  
SJB Institute of Technology  
Bangalore-560060.



VISVESVARAYA TECHNOLOGICAL UNIVERSITY  
UG/PG Examinations Valuation Centre  
RNS INSTITUTE OF TECHNOLOGY  
Channarayana, RR Nagar Post, Bengaluru - 560098

Date: 01/07/16

ATTENDANCE CERTIFICATE

We do to certify that Prof. NEHA SINGHAL

Rajarajeswari College of Engineering

has attended Theory Valuation work at our Centre as per the details below:

Subject Code	Subject	Start Date	End Date
10JS63	file structures	28/6/16	1/07/16
<div>Days</div>			

J. ad  
Principal  
RAJARAJESWARI  
COLLEGE OF ENGINEERING  
Ramohalli Cross, Bengaluru-74

Dr. M K Venkatesha

The Chief Superintendent  
VTU Valuation Centre  
RNSIT B



**VISVESVARAYA TECHNOLOGICAL UNIVERSITY**  
Examination Section, Jnana Sangama, Belagavi - 590 019, KARNATAKA

Ref No. VTE/ROB/2016-17/ATU/LAB. EXAM.

Date: 24/11/2016

**STRICTLY CONFIDENTIAL**

To:

Dr. P. MAHADEVASWAMY

Member, BOE-Mechanical Engineering

Professor, Don Bosco Institute of Technology, Bengaluru-74

Mob: 9482137022, 9620694498

mail: pmsaet@gmail.com

Ph: 080-28437028-029, Fax: 080-28437031

For: Prof. K.S. Madhu.

R.R.C.E. B'lore.

Sir Madam,

Sub: Appointment as an Examiner for Practical Examination - Dec 2016/Jan 2017-reg.

By the direction of the Vice-Chancellor, I am to inform you that you are appointed as an Examiner for the Practical Examinations as indicated below. The Practical Examinations are to be conducted as per the scheme of examination and jointly with the Co-Examiner.

Evaluation in each Practical Examination shall be done as per the guidelines suggested by the University.

Further, the award of marks is the joint responsibility of the both the examiners and the break-up of Marks suggested does not indicated the division of marks between the examiners.

Board: ME/MT/MR/MN (Composite)

Examination: BE

Time: 08.30 AM to 5.30 PM

Sl. No.	Centre	Date	Subject Code	Subject	No. of Batches	Name of the Co-Examiner/College
1.	R. R. C. E	Dec 6, 7	15MEL36	CAMD Lab-2	06	Chandrakala (ACS)
2.	V K I T	Dec 3, 5	15CED14	CAED	06	Srinivas murthy
3.	DBIT	Dec 8, 9, 10	15MEL36	CAMD Lab 1	09	Dharsan. B.G

Principal

RAJARAJESWARI

COLLEGE OF ENGINEERING

Amohalli Cross, Bengaluru-74

request you kindly to accept this assignment. In case you are unable to accept the same, kindly intimate to the designated Coordinators without fail and well in advance.

Note: Kindly contact the Examination Centre for clarification regarding No. of Batches, Timings, Transport etc.

Yours Sincerely

Dr. P. MAHADEVASWAMY  
Member, BOE-Mech. Engg  
Don Bosco Institute of Technology  
Bengaluru-74  
Ph: 9482137022, 9620694498

Contact No. of coordinators:

1. Dr. S. S. Prabhakara: Mob- 9448665276

2. Prof. R. C. Darshan: Mob- 9880601016