



**Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY, BANGALORE - 560056**  
(Aided by Govt. of Karnataka and an Autonomous Institution Affiliated to Visvesvaraya Technological University, Belgaum, Karnataka, India)

**OFFICE OF THE CONTROLLER OF EXAMINATIONS**

Dr. G. Rajendra, COE

Ph: +91 9845659168

Ref: Dr.AIT/COE/BOE/ GO/2018-19

Date: 28-5-2019.

**STRICTLY CONFIDENTIAL**

To:

Dr./Prof. Dr. Satishkumar H.C.

Professor & Head, Dept of ECE  
Sapthagiri College of Engg, Bangalore.

Sir/Madam,

Subject: BOE Meeting for the EVEN Semester End Examination, SEE - UG/PG, MAY/JUNE - 2019.

It is a great pleasure to appoint your kind self as BOE Chairman/Member for the Even Semester End Examination. In this regard, I would like to inform you that BOE meeting for the Even Semester End Examination May/June-2019 is convened on 4-6-2019 at 9.30 AM/2.00 PM, to scrutinize the question papers of M.Tech. (Digital Comm. Syst.) branch. The meeting is arranged in Autonomous Examination Section of our Institution. Kindly accept our invitation to be the BOE as Chairman / Member and make it convenient to attend the BOE meeting without fail.

If you are unable to accept our invitation to be the BOE as Chairman / Member, kindly inform the undersigned in advance.

Thanking you.

Yours Sincerely,

**Controller of Examinations**  
Dr. Ambedkar Institute of Technology  
(An Autonomous Institute)  
Bangalore - 560 056.

Principal

**Sapthagiri College of Engineering**  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bangalore - 560 057

2018-19-(13)



# DAYANANDA SAGAR COLLEGE OF ENGINEERING

(An autonomous Institute under Visvesvaraya technological university, Belagavi)

Shavige Malleshwara Hills, Kuinaraswamy layout, Bangalore - 560078

Email : [coe-dsce@dayanandasagar.edu](mailto:coe-dsce@dayanandasagar.edu), Website: [www.dayanandasagar.edu](http://www.dayanandasagar.edu)

Ph: 080 - 26662226, fax :080-26660789

## ATTENDANCE CERTIFICATE

Date: 24/06/2019

This is to certify that Dr. H.C. Sateesh Kumar of  
Sapthagiri College of Engineering, Bangalore  
has attended M.Tech VIVA VOCE on 24/06/2019 for  
M. Tech - DCN branch student - Prathibha.T.P. (1DS17LDN10)

*[Signature]*  
Principal  
Department of Engineering  
Dayananda Sagar College of Engineering  
Shavige Malleshwara Hills, Bangalore - 560078

*[Signature]*

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bangalore - 560 057

2018-19-(13)

**DAYANANDA SAGAR COLLEGE OF ENGINEERING**

(An autonomous Institute under Visvesvaraya technological university, Belagavi)

Shavige Malleshwara Hills, Kumaraswamy layout, Bangalore – 560078

Email : [coe-dsce@dayanandasagar.edu](mailto:coe-dsce@dayanandasagar.edu), Website: [www.dayanandasagar.edu](http://www.dayanandasagar.edu)

Ph: 080 – 26662226, fax :080-26660789

**ATTENDANCE CERTIFICATE**

Date : 23.07.2019

*This is to certify that Dr. H C Sateesh Kumar from Sapthagiri College Of Engineering has attended the M Tech VIVA VOCE for Telecommunication Engineering Program.*



**Principal**

Department of Telecommunication Engineering  
Dayananda Sagar College of Engineering  
Shavige Malleshwara Hills, Kumaraswamy Layout  
Bangalore - 560 078



**Principal**

**Sapthagiri College of Engineering**  
14/5, Chikkasandra, Hesaraiahalli Main Road  
Bangalore - 560 057



Ref.No/VTU/Exam/2018-2019/2033

**STRICTLY CONFIDENTIAL**

Date : 23-09-2019

MR.AGALYA P, Department of EC, SAPTHAGIRI COLLEGE OF ENGINEERING, BANGALORE  
Sir/Madam,

Sub : Appointment as paper setter for June / July-2019 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: EC

Sem: 5

Subject Name: 8051 Microcontroller

Subject Code: 17EC563

No. of sets: 1

To be submitted before: 10-10-2019

**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,

Yours sincerely,

*[Signature]*  
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.               |  |

*[Signature]*  
Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bangalore - 560 057





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

2018-19-(19)



Date : 16-03-2019

Ref.No/VTU/Exam/2018-2019/1407

**STRICTLY CONFIDENTIAL**

MR.RAVI SHANKARA M N,Department of EC, SAPTHAGIRI COLLEGE OF ENGINEERING, BANGALORE  
Sir/Madam,

Sub : Appointment as paper setter for June / July-2019 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: EC

Sem: 4

Subject Name: Linear Integrated Circuits

Subject Code: 17EC45

No. of sets: 1

To be submitted before: 05-04-2019

**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.
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Thanking You,

Yours sincerely,

Registrar (Evaluation)

Encls:

1. Copy of the syllabus.
3. Inner cover for the manuscript.
5. Inner cover for the scheme & solution.
7. Scheme & solution sheet.

2. Manuscript sheets
4. Outer barcode cover for QP manuscript & scheme.
6. Remuneration bill.

Principal

Sapthagiri College of Engineering,  
14/5, Chikkaasandra, Hesaraghatta, Main Road,  
Bengaluru - 560 057



Ref.No/VTU/Exam/2018-2019/ 799

**STRICTLY CONFIDENTIAL**

Date : 09-10-2018

MR. SANGEETA K SIRI, Department of EC, SAPTHAGIRI COLLEGE OF ENGINEERING, BANGALORE

Sir/Madam,

Sub : Appointment as paper setter for Dec-2018 / Jan-2019 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: EC

Sem: 7

Subject Name: Multimedia Communication

Subject Code: 15EC741

No. of sets: 1

To be submitted before: 29-10-2018

**INSTRUCTIONS TO PAPER SETTERS (CBCS 2015 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.
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- 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,

Yours sincerely,

Registrar (Evaluation)

Encls:

1. Copy of the syllabus.
3. Inner cover for the manuscript.
5. Inner cover for the scheme & solution.
7. Scheme & solution sheet.

2. Manuscript sheets
4. Outer barcode cover for QP manuscript & scheme.
6. Remuneration bill.

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesarghatta Main Road  
Bengaluru - 560 057





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

2018-19-(21)



Ref.No/VTU/Exam/2018-2019/ 46

**STRICTLY CONFIDENTIAL**

Date : 30-09-2019

MRS.VANI A, Department of EC, SAPTHAGIRI COLLEGE OF ENGINEERING, BANGALORE  
Sir/Madam,

Sub : Appointment as paper setter for DEC-JAN 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.

Exam: M.Tech/M.C.A/M.Arch

Course / Branch: EC

Sem: 2

Subject Name: Design of Analog & Mixed Mode VLSI Circuits

Subject Code: 14EVE21

No. of sets: 1

To be submitted before: 21-10-2019

**INSTRUCTIONS TO PAPER SETTERS**

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Thanking You,

Yours sincerely,

Registrar (Evaluation)

Encls:

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7. Scheme & solution sheet.

2. Manuscript sheets
4. Outer barcode cover for QP manuscript & scheme.
6. Remuneration bill.

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

2018-19 - (27)




DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING  
SRI SIDDHARTHA INSTITUTE OF TECHNOLOGY, MARALUR, TUMKUR-572105  
Ph: Off: 2200314,222,243,245 Fax: 2200270

Ref:

Date:16/04/2019

To whom so ever it may concern

Dr.Anandababu.J, Associate Professor, Department of computer Science and Engineering, Sapthagiri college of Engineering, Bangalore, has attended the **Board of Examiners** meeting of computer science and information science and Engineering departments on 16/04/2019 at Sri Siddhartha Institute of Technology. Tumakuru.

  
Chairman

BOE, CSE and ISE Dept

S.S.I.T. Tumakuru

  
Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057



2018-19 (27)

27



Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY, BENGALURU - 560056.  
(An Autonomous Institution Affiliated to Visvesvaraya Technological University, Belagum)

ATTENDANCE CERTIFICATE

No.: 594

This is to certify that Dr. Anandha Babu. J.

Designation : Associate Prof. Department CSE.

Institution : SCE - Blore has attended BOS / BDE Meeting /

Practical Examination / Theory Valuation Work from 10/07/19

to one day at our Institution.

Controller of Examinations  
Chief Superintendent & Controller of Examinations  
(An Autonomous Institute)  
Bannalore-560 056

Principal  
Saapthagalli College of Engineering  
14th Cross, Bangalore - 560 056  
Bannalore-560 056



STRICTLY CONFIDENTIAL

Dr. H.R. Ranganatha, Dept. of CSE, Sapthagiri College, B'lo  
Sir / Madam,

Sub : Appointment as paper setter for ~~Jan-Feb~~ / June-July 20.19. 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: wireless Networks & Mobile Computing

Sub Code : 16.SCE22..... No. of sets: one To be submitted before

**MOST URGENT**

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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- 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,

*Amritha*

Registrar (Evaluation)

*m*

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

Principal

P.T.O.

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057



# Visvesvaraya Technological University

Belagavi - 590 018, Karnataka State, INDIA

Prof. Satish Annigeri Ph.D.  
Registrar (Evaluation)

Phone: (0831) 2498131  
Fax : (0831) 2498184

Ref. No.VTU/BGM/Reg(E)/VAL-7-18/2018-2019/

Date: 23-01-2019

To,

GEETHA T S  
Department of CV  
SAPTHAGIRI 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 :00011 - Acharya Institute of Technology, Bengaluru**

**Date of Reporting: 2019-01-23**

**Subjects : 15CT32**

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,

Prof. Satish Annigeri  
Registrar (Evaluation)

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hasaraghatta Main Road  
Bengaluru - 560 057



## VISVESVARAYA TECHNOLOGICAL UNIVERSITY

Digital Valuation Centre

Dec/Jan/Feb. 2018-19

## ACHARYA INSTITUTE OF TECHNOLOGY

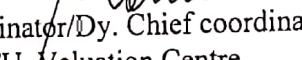
Dr. Sarvepalli Radhakrishnan Road, Soldevanahalli


Bengaluru - 560 107

ATTENDANCE CERTIFICATE  
NOT FOR TA and DA

Date: 27/02/2019

This is to certify that Prof. Geetha T S  
 of SCE, B'lore college has  
 attended central valuation from 24/01/19 to 30/01/19  
 and completed valuation in the Subject(s) DSS  
 Subject code(s) 15CV52  
 No. of scripts valued 260 and reviewed 260 total no. of scripts 260.

  
 Chief coordinator/Dy. Chief coordinator  
 VTU Valuation Centre,  
 Acharya Institute of Technology,  
 Professor & Dean Examination  
 Department of Physics  
 Acharya Institute of Technology  
 Bangalore - 560 107

  
 Principal  
 Sapthagiri College of Engineering  
 14/5, Chikkasandra, Hesaraghatta Main Road  
 Bengaluru - 560 057



## VISVESVARAYA TECHNOLOGICAL UNIVERSITY

Digital Valuation Centre

Dec/Jan/Feb. 2018-19

## ACHARYA INSTITUTE OF TECHNOLOGY


Dr. Sarvepalli Radhakrishnan Road, Soldevanahalli

Bengaluru - 560 107

ATTENDANCE CERTIFICATE  
NOT FOR TA and DA

Date: 27/02/2019

This is to certify that Prof. Geetha T S  
 of SCE, B'lore college has  
 attended central valuation from 21/02/19 to 23/02/19  
 and completed valuation in the Subject(s) Elements of Civil Eng.  
 Subject code(s) 18CIV14  
 No. of scripts valued 110 and reviewed — total no. of scripts 110

  
 Chief coordinator/Dy. Chief coordinator  
 VTU Digital Valuation Centre,  
 Acharya Institute of Technology,  
 Department of Physics  
 Bengaluru  
 Acharya Institute of Technology  
 Bangalore - 560 107

Principal

Sapthagiri College of Eng.  
 14/5, Chikkasandra, Hesaraghatta Main Road,  
 Bengaluru - 560 057



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



18091787331817

Ref.No/VTU/Exam/2018-2019/799

**STRICTLY CONFIDENTIAL**

Date : 09-10-2018

DR.VEENA S MORE, Department of BT, SAPTHAGIRI COLLEGE OF ENGINEERING, BANGALORE  
Sir/Madam,

Sub : Appointment as paper setter for Dec-2018 / Jan-2019 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: BT

Sem: 3

Subject Name: Biochemistry

Subject Code: 17BT33

No. of sets: 1

To be submitted before: 29-10-2018

**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.
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- Explicitly indicate the figure numbers. For example, identify the figure pertaining to Q 2(c) as Fig. Q2 (c) immediately adjacent to it.
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- 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.
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- Furnish the scheme & solutions, in the enclosed sheets 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,

Yours sincerely,

Registrar (Evaluation)

Encls:

1. Copy of the syllabus.
3. Inner cover for the manuscript.
5. Inner cover for the scheme & solution.
7. Scheme & solution sheet.

2. Manuscript sheets
4. Outer barcode cover for QP manuscript & scheme.
6. Remuneration bill.

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057





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



2018-19 / 73

Ref.No/VTU/Exam/2018-2019/2033

**STRICTLY CONFIDENTIAL**

Date : 21-09-2019

MR.SHOBHA G, Department of BT, SAPTHAGIRI COLLEGE OF ENGINEERING, BANGALORE  
Sir/Madam,

Sub : Appointment as paper setter for June / July-2019 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: BT

Sem: 4

Subject Name: Clinical Biochemistry

Subject Code: 17BT46

No. of sets: 1

To be submitted before: 10-10-2019

**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.
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Thanking You,

Yours sincerely,

Registrar (Evaluation)

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Principal

Sapthagiri College of Engineering  
145, Chikkasandra, Hosur Road  
Bengaluru - 560 057

2018-19-714



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



Ref.No/VTU/Exam/2018-2019/ 799

**STRICTLY CONFIDENTIAL**

Date : 09-10-2018

MR.SOUMYA C, Department of BT, SAPTHAGIRI COLLEGE OF ENGINEERING, BANGALORE  
Sir/Madam,

Sub : Appointment as paper setter for Dec-2018 / Jan-2019 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.TechCourse / Branch: BTSem: 7Subject Name: Geonomics and ProteomicsSubject Code: 15BT72No. of sets: 1To be submitted before: 29-10-2018**INSTRUCTIONS TO PAPER SETTERS (CBCS 2015 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.
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- 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.
- 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.
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Yours sincerely,

Registrar (Evaluation)

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2. Manuscript sheets
4. Outer barcode cover for QP manuscript & scheme.
6. Remuneration bill.

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057





Ref.No/VTU/Exam/2018-2019/799

**STRICTLY CONFIDENTIAL**

Date : 09-10-2018

MR.PRASHANTH KUMAR H P, Department of BT, SAPTHAGIRI COLLEGE OF ENGINEERING, BANGALORE  
Sir/Madam,

Sub : Appointment as paper setter for Dec-2018 / Jan-2019 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: BT

Sem: 5

Subject Name: BT for Sustainable Environment

Subject Code: 15BT563

No. of sets: 1

To be submitted before: 29-10-2018

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

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- 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,

Yours sincerely,

*Amritha*

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.               |  |

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hasaraghatta Main Road  
Bengaluru - 560 057





**Visvesvaraya Technological University**  
**EXAMINATION SECTION**  
Belagavi - 590 018.

2018-19 (76)

**Dr. Satish Annigeri Ph.D.**  
**Registrar (Evaluation)**

Phone: (0831) 2498136  
Fax : (0831) 2405464

Ref. No./VTU/Exam/BOE/2018-19/906

Date : 25/10/2018

To,

**BIOTECHNOLOGY (COMPOSITE) BOARD**

Sl. No.	Name of the Chairman/Members	College	C / M
1.	Dr. B. K. Manjunath	Oxford, B'luru	Chairman
2.	Dr. Chandrashekhara Naik	SMVIT, B'luru	Member
3.	Prof. Ramya Ramachandran	Acharya Inst., B'luru	Member
4.	Dr. B.E. Rangaswamy	BIET, Davangere	Member
5.	Dr. Siddappa	KLE, Belagavi	Member
6.	Dr. Rajashekhara S.	Siddaganga, Tumakuru	Member
7.	Dr. A. H. Manjunatha Reddy	RVCE, B'luru	Member
8. ✓	Dr. Rohith K. C.	Sapthagiri, B'luru	Member
9.	Dr. S. Moorthi	GMIT, Davangere	Member
10.	Dr. Chandrakanth Kelamani	Gulbarga University, Kalaburagi	External

Sir,

**Sub: Meeting of Board of Examiners to Scrutinize the Question Papers-reg.**

By the Directions of the Vice-Chancellor, a meeting of Board of Examiners is scheduled to Scrutinize the Question Papers for Dec-2018 / Jan-2019 Examinations on 19<sup>th</sup> & 20<sup>th</sup> November 2018. The Details of the Meeting are as under:

Date	Time	Purpose	Venue
19 <sup>th</sup> & 20 <sup>th</sup> November 2018	10.30 am	Scrutiny of Question Papers	VTU Exam Section, "Jnana Sangam" BELAGAVI - 18

You are requested to make it convenient to attend the meeting. Please note it is mandatory to attend the meeting.

Thanking you,

Yours Sincerely,

Registrar (Evaluation)

Copy FWCS to :

1. The Honorable Vice-Chancellor, VTU Belagavi, through Sec., to VC, for information.
2. The Registrar, VTU Belagavi, for information.
3. The Finance Officer, VTU Belagavi, for information.

Note: Bus arrangements are made from the Bus Stand at 9.00 am & from the Railway Station at 9.15 am.

Principal

**Sapthagiri College of Engineering**  
14/5, Chikkasandra, Hosaraghatta Main Road  
Bengaluru - 560 057





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



Ref.No/VTU/Exam/2018-2019/ 2033

**STRICTLY CONFIDENTIAL**

Date : 21-09-2019

MRS.KAVYA M V, Department of BT, SAPTHAGIRI COLLEGE OF ENGINEERING, BANGALORE  
Sir/Madam,

Sub : Appointment as paper setter for June / July-2019 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.TechCourse / Branch: BTSem: 7Subject Name: Fermentation TechnologySubject Code: 15BT71No. of sets: 1To be submitted before: 10-10-2019**INSTRUCTIONS TO PAPER SETTERS (CBCS 2015 SCHEME)**

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Yours sincerely,

Registrar (Evaluation)

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**Visvesvaraya Technological University**  
EXAMINATION SECTION  
Belagavi – 590 018.

2018-19 **(83)**

**Dr. Satish Annigeri Ph.D.**  
Registrar (Evaluation)

Phone: (0831) 2498136  
Fax : (0831) 2405464

Ref. No./VTU/Exam/BOE/2018-19/706

Date : 18/09/2018

To,

2018-19

**CHEMISTRY (COMPOSITE) BOARD**

Sl. No.	Name of the Chairman/Members	College	C / M
1.	Dr. G. M. Krishnaiah	SMVIT, B'luru	Chairman
2.	Dr. M. Harish Raju	Atria Inst., B'luru	Member
3.	Dr. Sudheerkumar	BMSIT, B'luru	Member
4.	Dr. Krishna B. S.	Sapthagiri, B'luru	Member
5.	Dr. Gangadhar B. B.	KLE, Hubballi	Member
6.	Dr. R. S. Munnolli	VDRIT, Haliyal	Member
7.	Dr. Vijaykumar Durg	BKIT, Bhalki	Member
8.	Dr. Hiremath Suresh Babu	RBYM, Ballary	Member
9.	Dr. Bellappa S.	GSSIETW, Mysuru	Member
10.	Dr. Gopalakrishna Bhat N.	Srinivas Inst., M'luru	Member
11.	Dr. G. Krishnamurthy	B'lore University, B'luru	External

Sir,

**Sub: Constitution of Board of Examiners – reg.**

By the directions of the Honorable Vice-Chancellor, I am pleased to inform you that, you have been appointed as Chairman / Member of Board of Examiners for the year 2018-2019. The First Meeting of Board of Examiners is convened on 28<sup>th</sup> September 2018 at 10.15 am at VTU Exam Section, Jnana Sangam, Belagavi.

Please accept this appointment by returning the letter of acceptance and no relation certificate in the enclosed format and make it convenient to attend the meeting.

Thanking you,

Yours Sincerely,

Registrar (Evaluation)

Copy FWCS to :

1. The Honorable Vice-Chancellor, VTU Belagavi, through Sec., to VC, for information.
2. The Registrar, VTU Belagavi, for information.
3. The Finance Officer, VTU Belagavi, for information.

Note: Bus arrangements are made from the Bus Stand at 9.00 am & from the Railway Station at 9.15 am.

Principal  
**Sapthagiri College of Engineering**  
14/5, Chikkasandra, Hesarghatta Main Road  
Bengaluru - 560 057





ADICHUNCHANAGIRI UNIVERSITY

# Adichunchanagiri University

BG Nagara - 571448, Nagamangala Taluk, Mandya District, Karnataka.  
Ph: 08234-287284, E-mail: registrareva@acu.edu.in, website: www.acu.edu.in

Dr. D V L N Prasad,  
Registrar(Evaluation)  
Mob No. 9880323216

Date: 23-11-2018

No: ACU/Reg(Eva)/QP/BE/97/2018-19

## CONFIDENTIAL

Dear **Prof. N. Ravikantha**, Asst. Prof, Dept. of Chemistry, Sapthagiri College of Engineering, Bengaluru. Mob.No: 9880526805, E.mail: ravikantha100@gmail.com

I am directed by Hon'ble Vice Chancellor to invite you to act as PAPER SETTER

Examination **BE (UG) Semester - I**

Subject **Engineering Chemistry**

1. This appointment as an examiner is purely in personal capacity. You are requested not to correspond with office or other official of the University.
2. Please keep utmost secrecy of your assignment. It should not be disclosed to anybody.
3. You are requested to ensure that all rules, regulations and instructions pertaining to the examination are strictly observed.
4. You are requested to prepare **two separate sets of each question paper along with scheme of Valuation.**
5. Please note that you are entitle to a fee Rs.500/- (Rupees Five hundred only) for each question paper (3 hours). You may also claim the postal expenses incurred by you in sending the question papers. **PLEASE SEND THE QUESTION PAPERS BY SPEED POST / COURIER/ E.Mail.**
6. You are requested to send your acceptance letter enclosed here with by written of speed post/Courier/e.mail or otherwise immediately and to communicate in regard to all the matters pertaining to your work to the Registrar(Evaluation), ACU, BG Nagar. 571448.
7. No second intimation will be given for examination work.
8. (a). Last date of receiving manuscripts: 30-11-2018  
(b). Kindly follow the instructions to paper setter - enclosed.

Yours faithfully,  
Sd/

**Registrar(Evaluation)**

### Encl:

- a) Syllabus copy
- b) Question Paper Pattern
- c) Remuneration Bill (Bank Details) Enclosed.
- d) Instructions to Question Paper Setters

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057



# Visvesvaraya Technological University

## Regional Office

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

2018-19 (84)

Dr. K Gayathri Reddy, MBA, Ph.D, Dip(T&D)  
I/c Regional Director

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

Ph: 080 - 23016674

Fax: 080 - 23186932

Ref. VTU/BLR/RO/Exam -DCS(2)/2019-20/63

Date: 13<sup>th</sup> June 2019

To,

Prof. RAVIKANTH .N  
Assistant Professor,  
Department of CHEMISTRY  
SAPTHAGIRI COLLEGE OF ENGINEERING  
Bengaluru

Email: ravikanthan@sapthagiri.edu.in , Mobile No:7019184349

SUB: Appointment of DCS (External) for the conduct of May / June 2019 examinations - reg.

Sir / Madam,

By the directions of the Registrar (Evaluation), I am pleased to inform you that, you are appointed as Deputy Chief Superintendent (External) at the centre, **BMS Institute of Technology & Management**, (College Address & Duration given below) for the conduct of May / June 2019 examinations. You are requested to confirm your acceptance immediately to the Chief Superintendent/Principal of the College. **Dr. Mohan Babu G N, 9632555300**

Acceptance of this appointment may be informed through fax / 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: **BMS Institute of Technology & Management**  
College Address: Post Box No. 6443, Doddaballapura Main Road, Avalahalli, Yelahanka, Bengaluru-560064  
Duration: 24.06.2019 to Till completion of exams

Regards,

I/c Regional Director

Copy to:

1. The Principal, **SAPTHAGIRI COLLEGE OF ENGINEERING** 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, **BMS Institute of Technology & Management**, 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.*

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057





**Visvesvaraya Technological University**  
**EXAMINATION SECTION**  
Belagavi – 590 018.

2018-19-87

**Dr. Satish Annigeri Ph.D.**  
**Registrar (Evaluation)**

Phone: (0831) 2498136  
Fax : (0831) 2405464

Ref. No./VTU/Exam/BOE/2018-19/906

Date : 25/10/2018

To,  
**MATHEMATICS (COMPOSITE) BOARD**

2018-19

Sl. No.	Name of the Chairman/Members	College	C / M
1.	Dr. A. V. V. Satyanarayana	SriVenkateshwara, B'luru	Chairman
2.	Dr. S. Manjunath	BNMIT, B'luru	Member
3.	Dr. K. R. Jayakumar	KSIT, B'luru	Member
4. ✓	Dr. Kiran S.	Sapthagiri, B'luru	Member
5.	Dr. V. S. Madalli	KLE, Hubballi	Member
6.	Dr. M. E. Shivakumar	STJIT, Ranebennur	Member
7.	Dr. D. Shaik Meera	BITM, Ballary	Member
8.	Dr. Geetanjali Alle	BKIT, Bhalki	Member
9.	Prof. Prashantha Rao	Sahyadri, M'luru	Member
10.	Dr. Shreedhar K.	KVG, Sullia	Member
11.	Dr. K. S. Basavarajappa	BIET, Davangere	Member
12.	Dr. P. M. Patil	KUD, Dharwad	External

Sir,

**Sub: Meeting of Board of Examiners to Scrutinize the Question Papers-reg.**

By the Directions of the Vice-Chancellor, a meeting of Board of Examiners is scheduled to Scrutinize the Question Papers for Dec-2018 / Jan-2019 Examinations on 19<sup>th</sup> & 20<sup>th</sup> November 2018. The Details of the Meeting are as under:

Date	Time	Purpose	Venue
19 <sup>th</sup> & 20 <sup>th</sup> November 2018	10.30 am	Scrutiny of Question Papers	VTU Exam Section, "Jnana Sangam" BELAGAVI - 18

You are requested to make it convenient to attend the meeting. Please note it is mandatory to attend the meeting.

Thanking you,

Yours Sincerely,

**Registrar (Evaluation)**

Copy FWCS to :

- 1.The Honorable Vice-Chancellor, VTU Belagavi, through Sec., to VC, for information.
- 2.The Registrar, VTU Belagavi, for information.
- 3.The Finance Officer, VTU Belagavi, for information.

**Note:** Bus arrangements are made from the Bus Stand at 9.00 am & from the Railway Station at 9.15 am.

Principal  
**Sapthagiri College of Engineering**  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057





# Visvesvaraya Technological University

Belagavi - 590 018, Karnataka State, INDIA

Prof. Satish Annigeri Ph.D.  
Registrar (Evaluation)

Phone: (0831) 2498131  
Fax : (0831) 2498184

Ref. No.VTU/BGM/Reg(E)/VAL-7-18/2018-2019/

Date: 23-07-2018

To,

MRS.ROOPA K R  
Department of MAT  
SAPTHAGIRI COLLEGE OF ENGINEERING BANGALORE

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 :00003 - VTU Regional Office, Bengaluru**

**Date of Reporting: 2018-07-23**

**Subjects : 15MAT31**

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,

Prof. Satish Annigeri  
Registrar (Evaluation)

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesarghatta Main Road  
Bengaluru - 560 057

**VISVESVARAYA TECHNOLOGICAL UNIVERSITY**

Digital Valuation Centre

Dec/Jan/Feb. 2018-19

**ACHARYA INSTITUTE OF TECHNOLOGY**

Dr. Sarvepalli Radhakrishnan Road, Soldevanahalli

Bengaluru - 560 107

**ATTENDANCE CERTIFICATE  
NOT FOR TA and DA**

Date: 27/02/2019

This is to certify that Prof. Roopa K R  
 of SCE, B'lore college has  
 attended central valuation from 14/02/19 to 18/02/19  
 and completed valuation in the Subject(s) M-1  
 Subject code(s) 18MAT11  
 No. of scripts valued 130 and reviewed --- total no. of scripts 130.

Chief coordinator/Dy. Chief coordinator

VTU/Valuation Centre,

Aacharya Institute of Technology,

Bengaluru

Bengaluru - 560 107

Principal

Sapthagiri College of Engineering  
 14/5, Chikkasandra, Hesaraghatta Main Road  
 Bengaluru - 560 057

2018-19-82

**VISVESVARAYA TECHNOLOGICAL UNIVERSITY**

Digital Valuation Centre

Dec/Jan/Feb. 2018-19

**ACHARYA INSTITUTE OF TECHNOLOGY**

Dr. Sarvepalli Radhakrishnan Road, Soldevanahalli

Bengaluru - 560 107

**ATTENDANCE CERTIFICATE  
NOT FOR TA and DA**

Date: 27/02/2019

This is to certify that Prof. Roopa K R  
of SCE, B'lore college has  
attended central valuation from 11/01/19 to 14/01/19  
and completed valuation in the Subject(s) M-3  
Subject code(s) 17MAT31  
No. of scripts valued 180 and reviewed total no. of scripts 180.

Chief coordinator/Dy. Chief coordinator  
VTU, Valuation Centre,  
Aacharya Institute of Technology,  
Bengaluru  
Department of Physics  
Aacharya Institute of Technology  
Bengaluru - 560 107

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057



2017-18 (6)

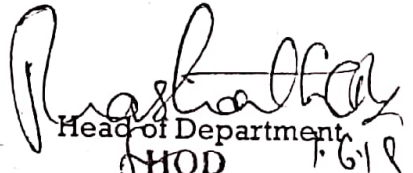


**Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY**  
(An Autonomous Institute Affiliated to VTU, Accredited by NAAC with 'A' grade)  
**Department of Telecommunication Engineering**  
(Accredited by NBA for six years July 2016 – June 2022)

1 = 6 - 2019

**Certificate of Appreciation**

Certified that Dr. Sateesh kumar H C was member of Board of Examiners in Telecommunication Engineering (PG) at Dr. Ambedkar Institute of Technology, Bangalore for the academic year 2017-18. He has attended the BoE meeting on January 5, 2018 and June 8, 2018 to scrutinize the question papers for the respective Semester End Examinations. His contributions as a member of BoE are appreciated.

  
Head of Department  
HOD  
Dept. of Telecommunication Engg.  
Dr. Ambedkar Institute of Technology  
BANGALORE - 560 055.

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057



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

2017-18(7)

Ref.No/VTU/Exam/2017-2018/2700

**STRICTLY CONFIDENTIAL**

Date : 2018-03-08

MRS.AGALYA P, Department of EC, SAPTHAGIRI 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: EC

Sem: 6

Subject Name: ARM Microcontroller & Embedded Systems

Subject Code: 15EC62

No. of sets: 1

To be submitted before: 27-03-2018

**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,

Yours sincerely,

Registrar (Evaluation)

on

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.

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hosaraghatta Main Road  
Bengaluru - 560 057





# Visvesvaraya Technological University

Belagavi, Karnataka – 590 018

2017-18-  
(7)

Ref.No/VTU/Exam/2017-18/ 1324

Date: 27 MAR 2017

STRICTLY CONFIDENTIAL

Sir / Madam, Prof. Agalya P. Dept. of E.C. Sapthagiri Biluru...

Sub : Appointment as paper setter for Jan-Feb / June-July 2017. 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: EC

Sem: II, Sub: Soc Design

Sub Code : 16EE254 No. of sets: One To be submitted before : 15 APR 2017

## 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,

*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

P.T.O.

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hosaraghatta Main Road  
Bengaluru - 560 057





# Visvesvaraya Technological University

EXAMINATION SECTION BELAGAVI - 18

Phone: (0831) 2498131

Fax : (0831) 2498184

Ref.No / VTU /RO /Pract

Date:

## STRICTLY CONFIDENTIAL

To,

MRS.AGALYA P  
SAPTHAGIRI COLLEGE OF ENGINEERING, BANGALORE  
9448509719

Sir/Madam,

Subject : Appointment as an examiner for Practical Examination

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

SL.NO	Center	Semester	Subject Code	Subject Name	Time	Date	Batch Number	No. of Candidates	Name of the Co-Examiner
1	SRI KRISHNA INSTITUTE OF TECHNOLOGY, BANGALORE	7	10ECL77	VLSI Lab.	08:30 to 11:30,	02/05/2018	1	7	MRS.SHILPA RANI P SRI KRISHNA INSTITUTE OF TECHNOLOGY, BANGALORE

I request you to accept this assignment. In case, you are unable to accept the same, kindly intimate to the Special officer/BOE Co-ordinator of respective regions without fail and well in advance.

BOE:  
DR.H B BHUVANESWARI

ACS COLLEGE OF ENGINEERING, BANGALORE

9448793156

Your Faithfully

Registrar(Evaluation)

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057



# NEW HORIZON COLLEGE OF ENGINEERING

Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC  
Accredited by NAAC with 'A' Grade, Accredited by NBA

Ring Road, Bellandur Post, Near Marathalli, Bangalore - 5601 03

2017-18

(8)

Controller of Examinations

Phone: 080-6629777 Extn. 2032

email: [coe@newhorizonindia.edu](mailto:coe@newhorizonindia.edu)

Ref: No./NHCE/COE/PS/ Even Sem/ 157 /2017-18

Date: 12<sup>th</sup> March, 2018

## STRICTLY CONFIDENTIAL

To

Ravishankara M. N.

Asso. Professr

Sapthagiri College of Engineering,

Hesaraghatta Main road, Chikkasandra, Bengaluru-57.

### Sub: Appointment as Paper setter for May/June- 2018, Sem End Exam (SEE)

Office of the COE along with BOE of Electronics and Communication is pleased to appoint you as Paper Setter for Semester End Examination for the course with details as given under:

Course Name	Course Code
Basic Electronics	ECE25

You are being requested to email 1 (one) set of soft copy of the Question paper and legibly hand written Scheme of Evaluation, along with the duly filled and signed Declaration Form in the enclosed sheets on or before March 28<sup>th</sup>, 2018

	Question paper (Electronic Copy)	Scheme of Evaluation (Hard Copy)
By	email	Courier / Registered Post
To	<a href="mailto:coe_ece@newhorizonindia.edu">coe_ece@newhorizonindia.edu</a> (Question paper send to any other mail ID is treated as invalid & will get rejected by default)	COE (in the envelope as enclosed)

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057





B.M.S. COLLEGE OF ENGINEERING, BANGALORE - 560 019  
(Autonomous Institute, Affiliated to VTU)

20.17-18(8)

ATTENDANCE CERTIFICATE

Date: 11/05/18  
D D M M Y Y

This is to certify that Prof. RAVI SHANKARA. M.N. of

Sapthagiri College of Engineering Bie College has attended Theory Valuation

work from 10/05/2018 to 11/05/2018 Total No. of days 02

Branch Civil / Mech Semester II

Course COLAB-2 Course Code 14ES1ILCL2

No. of Scripts Valued — & Reviewed — Total No. of Scripts —

CONTROLLER OF EXAMINATIONS  
BMS College of Engineering  
Bengaluru-560 018.

Co-ordinator

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057

VISVESVARAYA TECHNOLOGICAL UNIVERSITY

Digital Valuation Centre

Dec/Jan/Feb 2017-18

Acharya Institute of Technology

Dr. Sarvepalli Radhakrishnan Road, Soldevanahalli,  
Bengaluru - 560 107

ATTENDANCE CERTIFICATE  
NOT FOR TA and DA

Date : 01.02.18

This is to certify that Prof. .... RAVISHANKARA . M.N. .... college has  
of S. CE, BANGALORE  
attended central valuation from 01.01.18 to 31.01.18 (13 days)  
and completed valuation in the subject(s) BE, AEC, EE  
Subject code (s) 15ELN15, 17ELN15  
15EE32, 15EE36  
No. of scripts valued 610 and reviewed 29. total no of scripts 707.

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesalaghatta Main Road  
Bengaluru - 560 057

Chief coordinator  
Chief coordinator





## Dayananda Sagar College of Engineering

(Recognised by All India Council for Technical Education, New Delhi  
and Affiliated to Visvesvaraya Technological University, Belgaum)

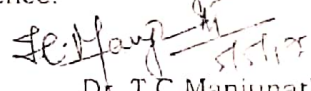
Ref. : DSCE / ECE / 18-19 / 2017-18

Dated : 5/5/17

Dear Sir / Madam,

As per the direction of Principal, I am happy to invite you for the BOS (Autonomous) meeting of our ECE Department to be held on 08-05-2017, Monday at 10.30 AM in the EC Department Board Room to finalize the Scheme and syllabus (UG and PG) for the 3<sup>rd</sup> year of the autonomous course (UG) & the 2 years of the PG autonomous course. In this connection, I request you to attend the BOS meeting on 08-05-2017 (Monday) without fail, give your valuable inputs. Herewith attached the copy of the scheme & syllabus for your kind reference.

Your's faithfully

  
Dr. T.C. Manjunath  
Prof. & HOD, ECE, DSCE

External BOS Members :

1. Dr. Vijay Prakash (External expert)  
Prof., ECE Dept., BIT, Bangalore  
Email : [am\\_vprakash@yahoo.co.in](mailto:am_vprakash@yahoo.co.in)  
Mobile : 9844658446
2. Mrs. Veena Chakravarthi (Industry/Alumni expert)  
Head, Asarva Technologies, Bangalore  
Email : [veena.chakravarthi@asarva-tech.com](mailto:veena.chakravarthi@asarva-tech.com)  
Mobile : 9845980607
3. Dr. Seshachalam D (External expert)  
Professor, ECE Dept., BMSCE, Bangalore  
Email : [dschalam@gmail.com](mailto:dschalam@gmail.com)  
Mobile : 9900195913 / 8310086712
4. Dr. Dinesh Anvekar (VTU Nominee)  
Professor, ECE Dept., Research Head & Dean,  
Vijaya Vittala Inst. of Tech. (VVIT), Bangalore.  
Email : [dinesh.anvekar@gmail.com](mailto:dinesh.anvekar@gmail.com)  
Mobile : 9945919882

**Dr. T.C. Manjunath**, Ph.D. (IT Bombay)  
Professor & HOD, Dept. of E & CE  
**Dayananda Sagar College of Engineering**  
Bangalore - 560 078, Karnataka

CC : All BOS members of the department & DSCE

Shavige Malleshwara Hills, Kumaraswamy Layout, Bangalore - 560 078,  
Phone : +91 80 26662226 / 26660789 / 26661104 / Fax : 080-26660789  
Website : [www.dayanandasagar.edu](http://www.dayanandasagar.edu)



2017-18(14)



Visvesvaraya Technological University  
Belagavi, Karnataka - 590 018

Ref.No/VTU/Exam/2017-18/1324

Date: 27 MAR 2017

Prof. A. Latha

STRICTLY CONFIDENTIAL

Dept. of CS

Sapthagiri, Bluse.

Sir / Madam,

Sub : Appointment as paper setter for Jan-Feb / June-July 2017 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: CS

Sem: III Sub: Advanced Algorithms

Sub Code: 16SCS23/16SS E253

No. of sets: One To be submitted before: 15 APR 2017

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,

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.



Scanned with  
CamScanner

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hosaraghatta Main Road  
Bengaluru - 560 057



2017+18 (80)



# Visvesvaraya Technological University

Belagavi - 590 018, Karnataka State, INDIA

Prof. Satish Annigeri Ph.D.  
Registrar (Evaluation)

Phone: (0831) 2498131  
Fax : (0831) 2498184

Ref. No.VTU/BGM/Reg(E)/VAL-7-18/2018-2019/

Date: 17-06-2018

To,

SANJAYKUMAR  
Department of IS  
SAPTHAGIRI COLLEGE OF ENGINEERING BANGALORE

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** :00011 - Acharya Institute of Technology, Bengaluru

**Date of Reporting:** 2018-06-18

**Subjects** : 10CS82

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,

Prof. Satish Annigeri  
Registrar (Evaluation)

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057



# Visvesvaraya Technological University

## EXAMINATION SECTION BELAGAVI - 18

Phone: (0831) 2498131

Fax : (0831) 2498184

Ref.No / VTU /RO /Pract

Date:

### STRICTLY CONFIDENTIAL

To,

SANJAYKUMAR  
SAPTHAGIRI COLLEGE OF ENGINEERING, BANGALORE  
8861233349

Sir/Madam,

Subject : Appointment as an examiner for Practical Examination

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

SL.NO	Center	Semester	Subject Code	Subject Name	Time	Date	Batch Number	No. of Candidates	Name of the Co-Examiner
1	P N S INSTITUTE OF TECHNOLOGY, BANGALORE	4	15CSL48	Microprocessors Laboratory	08:30 to 11:30, 11:30 to 02:30,	02/06/2018	1,2	8,8	MAHESH G P N S INSTITUTE OF TECHNOLOGY, BANGALORE
2	R R INSTITUTE OF TECHNOLOGY, BANGALORE	4	15CSL48	Microprocessors Laboratory	08:30 to 11:30, 11:30 to 02:30,	01/06/2018	4,5	10,10	MR.DHANANJAYA M K R R INSTITUTE OF TECHNOLOGY, BANGALORE
3	R R INSTITUTE OF TECHNOLOGY, BANGALORE	1	15CPL16	Computer Programming Lab.	02:30 to 05:30,	05/06/2018	1	5	MR.RAVINDRA PRASAD S R R INSTITUTE OF TECHNOLOGY, BANGALORE
4	R R INSTITUTE OF TECHNOLOGY, BANGALORE	2	15CPL26	Computer Programming Lab.	11:30 to 02:30,	05/06/2018	1	6	MR.RAVINDRA PRASAD S R R INSTITUTE OF TECHNOLOGY, BANGALORE

I request you to accept this assignment. In case, you are unable to accept the same, kindly intimate to the Special officer/BOE Co-ordinator of respective regions without fail and well in advance.

BOE:  
DR.SHANTALA C P

CHANNABASAVESHWARA INSTITUTE OF TECHNOLOGY, GUBBI

Your Faithfully

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesarghatta Main Road  
Bengaluru - 560 057





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

2017-18-(35)

Ref.No/VTU/Exam/2017-2018/ 2700

**STRICTLY CONFIDENTIAL**

Date : 10-03-2018

MAHAVISHNU K B P, Department of EE, SAPTHAGIRI 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/B.Arch/M.Arch/MBA/MCA/M.Tech

**Sem:** 8

**Course / Branch:** EE

**Subject Name:** Flexible A.C. Transmission Systems

(FACTS)

**Subject Code:** 10EE832

**No. of sets:** 1

**To be submitted before:** 28-03-2018

**INSTRUCTIONS TO PAPER SETTERS (2010 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 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, 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,

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.

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057



# Visvesvaraya Technological University

## EXAMINATION SECTION BELAGAVI - 18

Phone: (0831) 2498131

Fax : (0831) 2498184

Ref.No / VTU /RO /Pract

Date:

### STRICTLY CONFIDENTIAL

To,

MAHAVISHNU K B P  
SAPTHAGIRI COLLEGE OF ENGINEERING, BANGALORE  
8610252176

Sir/Madam,

Subject : Appointment as an examiner for Practical Examination

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

SL.NO	Center	Semester	Subject Code	Subject Name	Time	Date	Batch Number	No. of Candidates	Name of the Co-Examiner
1	ACHARYA INSTITUTE OF TECHNOLOGY, BANGALORE	4	15EEL47	Electrical Machines Lab-2	08:30 to 11:30, 11:30 to 02:30, 02:30 to 05:30,	04/06/2018	1,2,3	9,9,9	SHIVAKUMARA SWAMY R ACHARYA INSTITUTE OF TECHNOLOGY, BANGALORE
2	ACHARYA INSTITUTE OF TECHNOLOGY, BANGALORE	4	15EEL47	Electrical Machines Lab-2	08:30 to 11:30, 11:30 to 02:30, 02:30 to 05:30,	05/06/2018	4,5,6	8,9,9	SHIVAKUMARA SWAMY R ACHARYA INSTITUTE OF TECHNOLOGY, BANGALORE
3	SRI KRISHNA INSTITUTE OF TECHNOLOGY, BANGALORE	7	10EEL78	Power System Simulation Lab.	11:30 to 02:30,	29/05/2018	1	1	LIKHITHA R SRI KRISHNA INSTITUTE OF TECHNOLOGY, BANGALORE

I request you to accept this assignment. In case, you are unable to accept the same, kindly intimate to the Special officer/BOE Co-ordinator of respective regions without fail and well in advance.

BOE:  
DR.BABU N V

Your Faithfully

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hosaraghatta Main Road  
Bangalore - 560 057





**Visvesvaraya Technological University**  
Belagavi - 590 018.

**Dr. Satish Annigeri Ph.D.**  
Registrar (Evaluation)

Phone : (0831) 2498136  
Fax : (0831) 2405464

Ref. No./VTU/Exam/BOE/2017-18/ 575

Date: 06-08-2018

**13 AUG 2018**

To,

Prof. Prashanth Kumar H. P.  
Sapthagiri, B'Luru  
Member,  
BOE in BIOTECHNOLOGY Board,  
VTU, Belagavi.

Dear Sir,

The whole range of activities guiding, planning and execution of the conduction of examinations have been successfully completed with the whole hearted support of all of you during the academic year 2017 - 2018.

I would like to personally thank you for your active participation and excellent cooperation in completing this year-long assignment.

The University looks forward to your continued support in all its activities.

With warm regards,

Yours faithfully

Registrar (Evaluation)

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057



**Visvesvaraya Technological University**  
**"Jnana Sangama", Belagavi - 590 018**

**Dr. Jagannatha Reddy, BE.,ME.,Ph.D.**  
**REGISTRAR**

Phone: (0831) 2405468  
 Fax : (0831) 2405467

Ref No. VTU/Aca/A12/2017-18/ 1918

Date: 15 JUN 2017

**REVISED MEETING NOTICE**

**Sub: Meeting of Board of Studies in Biotechnology**  
**Ref: Mail from the Chairman BoS, dated: 13/06/2017 & 15/06/2017.**

With reference to the above, the meeting of Board of Studies in Biotechnology is convened on 19<sup>th</sup> June 2017 at 11.00 a.m. in the VTU's Regional Office, RHCS Layout, Annapoorneshwarinagar, Nagarbhavi, Bengaluru to discuss on the following agenda:

**Agenda:**

1. Clarify and Finalize the Scheme and Syllabi for V, VI, VII and VIII semester Biotechnology Board.
2. Any other matter with the permission of the chair

The Chairman and Members are requested to make it convenient to attend the meeting and send the proceedings to the office of the undersigned for further needful.

Sd/-  
 REGISTRAR

To,

- |  |                 |
|--|-----------------|
| 1. Dr. S.M. Gopinath, Professor, Acharya Institute of Technology, Bengaluru  | Chairman        |
| 2. Dr. H.G. Nagendra, Professor, Dept. of BT, Sir M. Visveswaraya Institute of Technology, Bengaluru                                   | Member          |
| 3. Dr. Manjunath B.K., Oxford College of Engineering, Bengaluru  | Member          |
| 4. Dr. Ravishankar B.V., Bapuji Institute of Engg. & Technology, Davangere   | Member          |
| 5. Dr. Rohit K.C., Saptagiri College of Engineering, Bengaluru   | Member          |
| 6. Dr. V.N. Viswanathan, Vice-President, Jubilant Biosys Ltd., No.96, Industrial Suburb, 2 <sup>nd</sup> Stage, Yeswanthpur, Bengaluru | Member          |
| 7. Dr. Ismail Shareef, Assistant Professor, Department of Biotechnology, AIT, Bangalore  | Special Invitee |
| 8. Dr. Chandrashekar Naik, Professor, Department of Biotechnology, SIRMVIT, Bangalore  | Special Invitee |
| 9. Mr. Pruthvish R., Lecturer, Department of Biotechnology, AIT, Bangalore   | Special Invitee |

Copy to:

1. The Vice-Chancellor, through the secretary to V.C., VTU, Belagavi for information.
2. The Finance Officer, VTU Belagavi, for information.
3. The Registrar's Office, VTU, Belagavi, for information.
4. The Special Officer, Academic Section, VTU Belagavi, for information.
5. The Special Officer, VTU Regional Office, Bengaluru, to make necessary arrangements for the meeting including hospitality and disbursement of TA and DA to the members.

**Note: All the Members and Special Invitees are requested to make their own arrangements towards transportation to attend the meeting.**

REGISTRAR

Principal

**Sapthagiri College of Engineering**  
 14/5, Chikkasandra, Hesaraghatta Main Road  
 Bengaluru - 560 057





**Visvesvaraya Technological University**  
EXAMINATION SECTION  
Belagavi – 590 018.

2016-17(1)

**Dr. Satish Annigeri Ph.D.**  
**Registrar (Evaluation)**

Phone : (0831) 2498136  
Fax : (0831) 2405464

Ref. No./VTU/Exam/BOE/2016-17/1407

Date: 24-04-2017

To,

**IP/IM/MA (COMPOSITE) BOARD**

Sl. No.	Name	College	C/M
1	Dr. H. Ramakrishna	DSCE, B'luru	C
2	Dr. N. J. Krishna Prasad	BIT, B'luru	M
3	Dr. Manjunatha T. S.	Jain, Davangere	M
4	Dr. Dilip Kumar K.	Sridevi Inst., M'luru	M
5	Dr. B. M. Satish	East Point, B'luru	M
6	Dr. Bhimasen Soragaon	JSS, B'luru	M
7	Prof. Chandrashekar Hiregoudar	RBYM, Bellary	M
8	Dr. A. G. Shankara Murthy	BIET, Davangere	M
9	Dr. Sreenivasa C. G.	UBDT, Davangere	M
10	Dr. Satisha N.	Yenepoya Inst., M'luru	M
11	Dr. Geetanjali	BLDEA's, Vijayapura	M

Sir,

**Sub: Meeting of Board of Examiners to Scrutinize the Question Papers-reg.**

By the Directions of the Vice-Chancellor, a meeting of Board of Examiners is scheduled to Scrutinize the Question Papers for June/July 2017 Examinations on 10<sup>th</sup> May 2017. The Details of the Meeting are as under:

Date	Time	Purpose	Venue
10 <sup>th</sup> May 2017	10.30 am	Scrutiny of Question Papers	VTU Exam Section, "Jnana Sangam" BELAGAVI - 18

You are requested to make it convenient to attend the meeting. Please note it is mandatory to attend the meeting.

Thanking You,

Yours Sincerely

Registrar (Evaluation)

Copy FWC's to: 1) The Secretary to Vice-Chancellor, VTU Belagavi, for information.  
2) The Registrar & Finance Officer, VTU Belagavi, for information.

Note: Bus arrangement is made from the Bus Stand at 9.00 am & from the Railway Station at 9.15 am.

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 600 057



2016-17-①



# Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018.

Dr. H.N. Jagannatha Reddy, DE, ME, Ph.D.  
REGISTRAR

Phone: (0831) 2405468  
Fax : (0831) 2405467

Ref.No. VTU/Aca/A6/2016-17/ 10194

Date: 24 MAR 2017

## MEETING NOTICE

Sub: Meeting of Board of Studies in IP/IM/MS - reg.,  
Ref: Mail from the chairman dated 22/03/2017.

With reference to the above, the meeting of Board of Studies in IP/IM/MS is convened on 27<sup>th</sup> March 2017 at 11.00 a.m. at the VTU's Regional Office, RHGS Layout, Annapoorneshwarinagar, Nagrabhavi, Bengaluru to discuss on the following agenda:

### Agenda:

1. Finalization of UG Scheme of V and VIII for the IP/IM/MS Board.
2. Finalization of Professional and global electives.
3. Any other matter with the permission of the chair.

The Chairman and Members are requested to make it convenient to attend the meeting and send the proceedings to the office of the undersigned for further needful.

Sd/-  
REGISTRAR

To,

- 1) Dr. M.C. Jagath, Professor, Dept. of IPE, Bangalore Institute of Technology, Bengaluru Chairman
- 2) Dr. D.R. Swamy, Professor, JSS Academy of Technical Education, Bengaluru Member
- 3) Dr. B.P. Mahesh, HOD of IEM, JSS Academy of Technical Education, Bengaluru Member
- 4) Dr. Thimanna Gouda, Professor, RYM Engineering College, Bellary Member
- 5) Dr. K.V. A. Balaji, Professor, Dept. of Mechanical Engineering, S J College of Engineering, Mysuru Member
- 6) Mr. Madan Mohan, Vice President-HR, AEQUS Pvt. Ltd., No.437/A, Hattargi Village, Hukkeri Taluk, Belagavi-591243 Member
- 7) Dr. H. Ramakrishna, HOD of IEM, Dayananda Sagar College of Engg., Bengaluru Special Invitee
- 8) Dr. Mahesh, HOD of Manufacturing, Acharya Institute of Technology, Bengaluru Special Invitee
- 9) Dr. Vijaysimha Reddy B G, Principal, Vemana Institute of Technology, Bengaluru Special Invitee

### Copy to:

1. The Vice-Chancellor, through the secretary to V.C., VTU, Belagavi for information.
2. The Finance Officer, VTU Belagavi, for information.
3. The Registrar's Office, VTU, Belagavi, for information.
4. The Special Officer, Academic Section, VTU Belagavi, for information.
5. The Special Officer, VTU Regional Office, Bengaluru, to make necessary arrangements for the meeting including hospitality and disbursement of TA and DA to the members.

Note: All the Members and Special Invitees are requested to make their own arrangements towards transportation to attend the meeting.

REGISTRAR

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hosaraghatta Main Road  
Bengaluru - 560 057





Ref.No/VTU/Exam/2016-17/632

Date: - 1 AUG 2016

STRICTLY CONFIDENTIAL

...Prof. Ravishankar M.N. .... Dept. of E.C. .... Sapthagiri  
Sir / Madam,

Sub : Appointment as paper setter for Jan-Feb / June-July 20.16. 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: ..... Sub: .... Field Theory .....

Sub Code : D6E836 ..... No. of sets: One To be submitted before : 30 AUG 2016

## 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,

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.

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesarahatta Main Road  
Bengaluru - 560 057



# Visvesvaraya Technological University

## EXAMINATION SECTION

Belagavi - 590 018

2016-17 (5)

Dr. Satish Annigeri Ph.D.

Registrar (Evaluation)

Phone : (0831) 2498136

Fax : (0831) 2405464

Ref. No./VTU/Exam/BOE/2016-17/1407

Date: 24-04-2017

To,

CS/IS (COMPOSITE) BOARD

fb-17

Sl. No.	Name	College	C/M
1	Dr. M. Ravishankar	Vidyavikas, M'suru	C
2	Dr. K. S. Sridhar	UBDT, Davangere	M
3	Dr. S. A. Angadi	VTU PG, Belagavi	M
4	Dr. Ramesh Babu H. S.	Sai Vidya, B'luru	M
5	Dr. Nirjala C. R.	BH T, Davangere	M
6	Dr. Nagaraj B. Patil	GLC, Raichur	M
7	Dr. Naveen N. C.	JSS, B'luru	M
8	Dr. Latha C. A.	AMC, B'luru	M
9	Dr. Rajesh S. L.	M. S. Engg. College, B'luru	M
10	Dr. Siddaraju	Dr. AIT, B'luru	M
11	Dr. Prashanth C. M.	Sapthagiri, B'luru	M
12	Dr. Chandrashekhar S. N.	SJCIT, Chikkaballapur	M
13	Dr. Yogish H. K.	SJBIT, B'luru	M
14	Dr. M. S. Shirdhonkar	BLDEA's, Vijayapur	M
15	Dr. Ravi Kumar G. K.	BGSIT, Nagamangala	M
16	Dr. M. I. Gopalkrishna	KS School, B'luru	M
17	Dr. Pushpa Ravikumar	AIT, Chikmagalur	M
18	Dr. Basavaraj S. Mathapati	Appa College, Kalburagi	M
19	Dr. Sanjeev S. Sannakki	GIT, Belagavi	M
20	Dr. Manjunath T. N.	BMSIT, B'luru	M
21	Dr. Dharmanna L.	SDM, Ujire	M
22	Dr. Vishwanath R. Hulipalled	REVA, B'luru	M

Sir,

Sub: Meeting of Board of Examiners to Scrutinize the Question Papers-reg.

By the Directions of the Vice-Chancellor, a meeting of Board of Examiners is scheduled to Scrutinize the Question Papers for June/July 2017 Examinations on 11<sup>th</sup> May 2017. The Details of the Meeting are as under:

Date	Time	Purpose	Venue
11 <sup>th</sup> May 2017	10.30 am	Scrutiny of Question Papers	VTU Exam Section, "Jnana Sangam" BELAGAVI - 18

You are requested to make it convenient to attend the meeting. Please note it is mandatory to attend the meeting.

Thanking You,

Yours Sincerely

*Annigeri*

Registrar (Evaluation)

Copy FWCs to: 1) The Secretary to Vice-Chancellor, VTU Belagavi, for information.

2) The Registrar & Finance Officer, VTU Belagavi, for information.

Note: Bus arrangement is made from the Bus Stand at 9.00 am & from the Railway Station at 9.15 am.

*[Signature]*

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057





16-17(10)

# Visvesvaraya Technological University

Examination Section, JnanaSangam, Belagavi - 590 018, Karnataka

Ref No./VTU/Exam/BOE/2016-17

Date: 13/07/2017

**STRICTLY CONFIDENTIAL**

To,  
Prof. Gayathri R, SCE

Sir / Madam,

**Subject: Appointment as an Examiner for Practical Examination - JULY- 2017**

By the direction of the Registrar (Evaluation), 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 joint responsibility of both the examiners and the break-up of marks suggested does not indicate the division of marks between the examiners.

SLNo	Centre	Subject Code	Date	Timings	No.of Batch	Co-Examiner	Mobile
1	Sapthagiri (ISE)	15CPL26	17-07-2017	8:30 TO 5:30	3	Prof. Harisha D S, SVIT	9900533159
2	Sapthagiri (ISE)	15CPL26	18-07-2017	8:30 TO 5:30	3	Prof. Deepak Raj, SVIT	9449040335
3	SKIT (ISE)	15CPL26	21.07.2017	8.30 TO 2.30	2	Prof. Anand K	9880181833
4	SKIT (ISE)	15CPL16	22.07.2017	8.30 TO 11.30	1	Prof. Anand K	9880181833

I request you to accept this assignment. In case you are unable to accept the same, kindly intimate to the Coordinator without fail and well in advance. For any clarification you may contact Coordinator

Coordinators:

Dr. K G Mohan 9845202296

Prof. Amogh P K 9980222044

Yours Sincerely

For Registrar (Evaluation)

**Dr. RAMESH BABU H.S.**  
Co-ordinator & Member of BOE (CS/IS)  
VTU, Belagavi  
Principal  
Sai Vidya Institute of Technology  
Bengaluru - 560064 Mobile : 9448953800  
Email : boecsis@saividya.ac.in

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057



2016-17(10)

# Visvesvaraya Technological University

Examination Section, Jnana Sangam, Belgaum - 590 018, Karnataka

Ref No./VTU/Exam/BOE/2016-17

Date: 20/06/2017

STRICTLY CONFIDENTIAL

To,  
Prof. Gayathri R  
Sapthagiri, ISE

Sir / Madam,

**Sub: Appointment as an Examiner for Practical Examination - JUNE- 2017**

By the direction of the Registrar (Evaluation), 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 joint responsibility of both the examiners and the break-up of marks suggested does not indicate the division of marks between the examiners.

Sl.No.	Centre	Date	Time	Lab / Sub Code	Batches	Co-Examiner/College
01	Acharya IT, ISE	29-Jun-17	8.30 TO 11.30	10CSL 77,NWL	1	Prof. Kala Venugopal
02	SAMBRAM, CSE	28-06-2017	8.30-2.30	10CS85	2	Prof. Vani

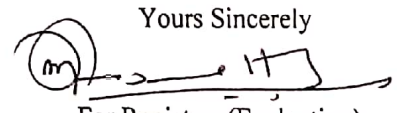
I request you to accept this assignment. In case you are unable to accept the same, kindly intimate to the Coordinator without fail and well in advance. For any clarification you may contact Coordinator

Coordinators:

Dr. K G Mohan 9845202296

Prof. Amogh P K 9980222044

Yours Sincerely

  
For Registrar (Evaluation)  
**Dr. RAMESH BABU H.S.**  
Co-ordinator & Member of BOE (CS/IS)  
VTU, Belagavi  
Principal

Sai Vidya Institute of Technology  
Bengaluru - 560064 Mobile : 9448953800  
Email : boecsis@saividya.ac.in

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057





# Visvesvaraya Technological University

Examination, Jnana Sangam, Belgaum-590018, Karnataka

Ref. No. VTU/EXM/PRACTICAL/2016

Date: 16/05/16

## STRICTLY CONFIDENTIAL

To,

Prof. Jhansi. K  
Sapthagiri College of Engg  
Bengaluru

Dr. A. MANJUNATHA  
Chairman BOE (E & EE), VTU  
Principal, skit, Bangalore-90.  
Mobile:9448278664

Sub: Appointment as an Examiner for Practical Examination May-June 2016

By the direction of the Vice-Chancellor, I am to inform you that you are appointed as an Examiner in 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 both the Examiners and the break-up of marks suggested does not indicated the division of marks between the examiners.

Examination: M.Tech/ B. E

Course/Branch: M.Tech/ E&EE

Sl.No	Center	Date/Time	Sem/Sub/Code	No. Batches	Name of the External-Examiner
01)	Sapthagiri C. E	26/05/16 (8.30 to 11.30)	III <sup>rd</sup> / A.E.C Lab (10 ESL-37)	01	Dayanandh (A.I.T.)
02)	S. K. I. T	28/05/16 (8.30 to 5.30)	IV <sup>th</sup> / M.C Lab (10 ESL-47)	03	Bhathi.S.K
02)	— II —	30/05/16 (8.30 to 11.30)	— II —	01	— II —
04)	— II —	— II — (11.30 to 2.30)	IV <sup>th</sup> / Logic design Lab (10 ESL-38)	01	— II —
05)	Sapthagiri C. E	2/6/16 (8.30 to 11.30)	V <sup>th</sup> / CKT & Simu- lation LAB (10 EEL 57)	01	Chaitanya.A.S (S.K.I.T)

I request you to accept this assignment. In case you are unable to accept the same, kindly send intimation to the Chairman / Coordinator of respective regions without fail and well in advance.

Additional Coordinator  
Prathibha.E (9986553724)

Dr. A. MANJUNATHA  
Chairman, BOE (E & EE), VTU.  
Principal, SKIT, Bangalore-90.  
Mobile:9448278564

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesarghatta Main Road  
Bengaluru - 560 057

2016-17-(11)

**VISVESVARAYA TECHNOLOGICAL UNIVERSITY**

**Digital Valuation Centre**

Dec 2016 / Jan 2017

**Acharya Institute of Technology**

Dr. Sarvepalli Radhakrishnan Road, Soldevanahalli,  
Bengaluru - 560 107

ATTENDANCE CERTIFICATE  
NOT FOR TA and DA

Date : 13/4/17

This is to certify that Prof. Tharup K  
of SCE college has  
attended central valuation from 27.12, 1.7, 8, 9, 15, 21, 22 March 2017  
and completed valuation in the subject(s) S&S, BEE  
Subject code (s) 10EES2, 14ELE15  
No. of scripts valued ..... and reviewed ..... total no of scripts 300/80

Chief coordinator Dy. Chief coordinator

Dr. Mahesh S S

Professor & Dean Examination

Acharya Institute of Technology

Acharya Institute of Technology  
Bengaluru - 560 107

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057





**Visvesvaraya Technological University**  
**EXAMINATION SECTION**  
Belagavi - 590 018.

**Dr. H. G. Shekharappa**  
**Registrar (Evaluation)**

Phone : (0831) 2498136

Fax : (0831) 2405464

Ref. No./VTU/Exam/BOE/2016-17/640

Date: 4 AUG 2016

To,

**BIOTECHNOLOGY (COMPOSITE) BOARD**

SL. No.	Name	College	C/M
1	Dr. B. E. Rangaswamy	BIET, Davangere	C
2	Dr. Vidya Niranjana	RVCE, B'luru	M
3	Dr. Krishna Prasad N.	PACE, M'luru	M
✓ 4	Dr. Rohit K. C.	Sapthagiri, B'luru	M
5	Dr. U. M. Muddapur	BVB, Hubballi	M
6	Dr. A. K. Satheesh Babu	MVJ, B'luru	M
7	Dr. R. S. Upendra	New Horizen B'luru	M
8	Dr. Sinosh Skariachan	DSCE, B'luru	M
9	Dr. Chandrashekhar Naik	SMVIT, B'luru	M
10	Dr. Ujwal P.	NMAM, Nitte	M
11	Dr. Gourishankar (CH)	Siddaganga, Tumkur	M

Sir,

**Sub: Constitution of Board of Examiners - reg.**

By the directions of the Honorable Vice-Chancellor, I am pleased to inform you that, you have been appointed as Chairman / Member of Board of Examiners for the year 2016-2017.

Please accept this appointment by returning the letter of acceptance and no relation certificate in the enclosed format. I look forward to your active cooperation in the examination related activities.

Thanking you,

Yours Sincerely,

Registrar (Evaluation)

Copy FWCS to :

1. The Honorable Vice-Chancellor, VTU Belagavi, through Sec., to VC, for information.
2. The Registrar VTU Belagavi, for information.
3. The Finance Officer, VTU Belagavi, for information.

Principal  
**Sapthagiri College of Engineering**  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057



# Visvesvaraya Technological University

"Jnana Sangama", Belagavi - 590 018

Dr. Jagannatha Reddy, BE, ME, Ph.D.  
REGISTRAR

Phone: (0831) 2405468  
Fax : (0831) 2405467

Ref No. VTU/Aca/A6/2016-17/3766

Date: 7 SEP 2016

## MEETING NOTICE

Sub: Meeting of Board of Studies in Biotechnology  
Ref: Mail from the Chairman BoS, dated: 06/09/2016.

With reference to the above, the meeting of Board of Studies in Biotechnology is convened on ~~08th~~  
~~September 2016 at 11:00 am~~ in the VTU's Regional Office, RHCS Layout, Annapoorneshwarinagar,  
Nagarbhavi, Bengaluru to discuss on the following agenda:

### Agenda:

1. Finalization of PG CBCS Scheme and Syllabus for the Biotechnology Board.
2. Any other matter with the permission of the chair

The Chairman and Members are requested to make it convenient to attend the meeting and send the proceedings to the office of the undersigned for further needful.

REGISTRAR

To,

- |  |                   |
|--|-------------------|
| 1. Dr. S.M. Gopinath, Professor, Acharya Institute of Technology, Bengaluru  | Chairman          |
| 2. Dr. H.G. Nagendra, Professor, Dept. of BT, Sir M. Visveswaraya Institute of Technology, Bengaluru                                   | Member            |
| 3. Dr. Manjunath B.K., Oxford College of Engineering, Bengaluru  | Member            |
| 4. Dr. Ravishankar B.V., Bapuji Institute of Engg. & Technology, Davangere   | Member            |
| 5. <del>Dr. R. Ramesh Babu, Professor, College of Engineering, Bengaluru</del>   | <del>Member</del> |
| 6. Dr. V.N. Viswanathan, Vice-President, Jubilant Biosys Ltd., No.96, Industrial Suburb, 2 <sup>nd</sup> Stage, Yeswanthpur, Bengaluru | Member            |
| 7. Dr. C.S. Vivek Babu, Senior Scientist, CSIR-CIAMP, Bengaluru  | Special Invitee   |
| 8. Dr. Ankur Dutta, Deputy Manager, Anthem Bioscience Pvt. Ltd., Bengaluru   | Special Invitee   |
| 9. Dr. Vinod, Head training and Placements, The Himalaya Drug Company, Bengaluru   | Special Invitee   |
| 10. Dr. Chandrashekar Naik, Professor, Department of Biotechnology, SIRMVIT, Bangalore   | Special Invitee   |
| 11. Dr. Manjunath Redy, Professor, Department of Biotechnology, RVCE Bangalore   | Special Invitee   |
| 12. Amar Shankar, Assistant Professor, Department of Biotechnology, AIT Bangalore  | Special Invitee   |

### Copy to:

1. The Vice-Chancellor, through the secretary to V.C., VTU, Belagavi for information.
2. The Finance Officer, VTU Belagavi, for information.
3. The Registrar's Office, VTU, Belagavi, for information.
4. The Special Officer, Academic Section, VTU Belagavi, for information.
5. The Special Officer, VTU Regional Office, Bengaluru, to make necessary arrangements for the meeting including hospitality and disbursement of TA and DA to the members.

Note: All the Members and Special Invitees are requested to make their own arrangements towards transportation to attend the meeting.

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hasaraghatta Main Road  
Bengaluru - 560 057





**B.M.S. COLLEGE OF ENGINEERING, BANGALORE - 19**  
(Autonomous Institute, Affiliated to VTU)

Phone : 9880294667

**Dr. Vinod.C.Aralimatti**  
Controller of Examinations

Date : 28.10.2015

Ref.No./BMSCE/COE/SEE/2015-16/

**STRICTLY CONFIDENTIAL**

2015-16 - ①

To  
Prof. Ravishankar M N  
Asst. Prof.  
Department of Electronics and Instrumentation Engg  
Sapthagiri College of Engineering  
No 14/5, Chikkasandra, Hesaraghatta Rd,  
BANGALORE-560 057  
Sir/ Madam,

Sub : Appointment as paper setter for Dec. 2015 Autonomous Examinations.

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

EXAM	: B.E	SEM : I	BRANCH	: ELECTRONICS AND COMN ENGG
COURSE	: ELEMENTS ELECTRONICS ENGG	OF	COURSE CODE	: 14EC1ICEEE
NO.OF SET/S	:	LAST DATE OF SUBMISSION: 09.11.2015		

**INSTRUCTIONS TO PAPER SETTERS**

- Questions shall strictly be set from Autonomous Syllabus of B.M.S. College of Engineering, Bangalore - 560 019. Prescribed text books/reference books mentioned in the syllabus shall only be referred.
- Question Paper is to be set for **100 marks**.
- Please note that **every question** should start on a **new sheet** and **every sub question** should start on a **new page** only.
- 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 the COURSE CODE as mentioned above).Copy/Write the saved file (password-protected) in the CD supplied to you from the Office of the COE.
- **Remuneration** is paid to the Paper Setter as per the norms of the Institution:  
c) For Question Paper Setting - Rs. 650.00

Thanking You,



Yours Sincerely,

**CONTROLLER OF EXAMINATIONS**

Encl:

1. Copy of the Syllabus
3. Manuscript Sheets for Q. paper setting
5. Remuneration Bill
7. One Inner Cover for Manuscript

2. Question paper pattern
4. Self-addressed Outer Cover
6. One Blank CD with CD Mailer Cover

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bangalore - 560 057

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

2015-16 (1)

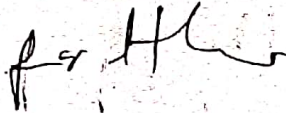
Date: 11/01/2016

ATTENDANCE CERTIFICATE

This is to certify that Prof. Ravi Shankar M.N  
Sapthagiri college of Engineering B'lore

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

S. No.	Subject Code	Subject	Start Date	End Date
	10ES36	Field Theory - 155 scripts -	08/01/2016 (4 days)	11/01/2016

  
Dr. M.K. Venkatesha  
The Chief Co-ordinator  
Principal and Chief Superintendent  
VTU Valuation Centre  
RNSIT, Bengaluru - 98

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hosaraghatta Main Road  
Bengaluru - 560 057





# Visvesvaraya Technological University<sup>2015-16</sup> (5)

Examination Section, Jnana Sangama, Belagavi - 590 018, Karnataka

Ref No.: VTU/Exam/BOE/2015-16/

Date: 09/11/15

## STRICTLY CONFIDENTIAL

To,

Prof. Ramya R  
Secy

Sir / Madam,

**Sub: Appointment as an Examiner for Practical Examination - Nov / Dec 2015**

By the direction of the Registrar (Evaluation), I am hereby 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 joint responsibility of both the examiners and the break-up of marks suggested does not indicate the division of marks between the examiners.

Sl. No.	Centre	Date	Lab / Sub Code	Batches	Co-Examiner / College
1.	ACIT	27/11/15 28/11/15 [postponed to 2/12/15]	DSC/IDCSL37	(6)	Prof. Chayapathi. A.R M: 9986049191

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

**Dr. G. T. RAJU**  
Professor & Head  
Coordinator, BOE in CSE / ISE  
RNSIT, Bangalore  
Mo : 9448308345  
Ph : 080 - 28611880; 01  
Fax : 080 - 28611882

Coordinator(s) Phone No:

Mangaykumar H - 9945616667

S. Rajkumar - 9945001531

Yours Sincerely,

For Registrar (Evaluation)

Dr. G T Raju,

BOE Member and Coordinator - VTU

Professor & Head, Dept. of CSE.

RNS Institute of Technology.

Bengaluru - 98

email-id: gtrboecsis@gmail.com

Contact No: 9448308345

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesarghatta Main Road  
Bengaluru - 560 057



# Visvesvaraya Technological University

Examination Section, Jnana Sangama, Belagavi – 590 018, Karnataka

Ref No.: VTU/Exam/BOE/2015-16/

Date: 19-12-2015

**STRICTLY CONFIDENTIAL**

To,

2015-16 (5)

Prof. Ramya R  
SCE

Sir / Madam,

**Sub: Appointment as an Examiner for Practical Examination – Nov / Dec 2015**

By the direction of the Registrar (Evaluation), I am hereby 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 joint responsibility of both the examiners and the break-up of marks suggested does not indicate the division of marks between the examiners.

Sl. No.	Centre	Date	Lab / Sub Code	Batches	Co-Examiner / College
1.	SCE	12-01-2016	15CPL16	03	Prof. Praveen Naik ACIT
2.	ACIT	20-01-2016 21-01-2016	15CPL16 CPLab	06	Prof. Latharani T ACIT 8105563777

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

Yours Sincerely,

For Registrar (Evaluation)

Dr. G T Raju,

BOE Member and Coordinator – VTU

Professor & Head, Dept. of CSE,

RNS Institute of Technology,

Bengaluru – 98

email-id: gtrboecsis@gmail.com

Contact No: 9448308345

**Dr. G. T. RAJU**  
Professor & Head  
Coordinator, BOE in CSE / ISE  
RNSIT, Bangalore  
Mo : 9448308345  
Ph : 080 - 28611880; 01  
Fax : 080 - 28611882

Coordinator(s) Phone No:

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057





# Visvesvaraya Technological University

## EXAMINATION SECTION

Belagavi – 590 018.

Dr. H. G. Shekharappa  
Registrar (Evaluation)

Phone : (0831) 2498136  
Fax : (0831) 2405464

Ref. No./VTU/Exam/BOE/2015-16/783

Date : 13/08/2015

To,

15-16  
2015-16 (13)

### PHYSICS (COMPOSITE) BOARD

Sl. No.	Name of the Chairman/Members	College	Chairman / Members
1.	Dr. Suresh Kumar M. R. 9886431547	AMC, B'luru	Chairman
2.	Dr. Suryanarayana K. 9448600906	Srinivas M'luru	Member
3.	Dr. Anil Kumar Bidve	Appa College, Gulbarga	Member
4.	Dr. Vincent Crasta 9448253901	St. Joseph M'luru	Member
5.	Dr. Raju N.V	Global, B'luru	Member
6.	Dr. Jagadeesh Gowda - G.V	Sapthagiri, B'luru	Member
7.	Dr. A. S. Patil	KLE, Belagavi	Member
8.	Dr. Kumar H. T. 9448431803	Acharya Pathashala, B'luru	Member
9.	Dr. Hariharan 9964212062	SMVIT, B'luru	Member
10.	Dr. Premkumar H. B. 9880433880	DS Academy, B'luru	Member

Sir,

Sub: Constitution of Board of Examiners – reg.

By the directions of the Honorable Vice-Chancellor, I am pleased to inform you that, you have been appointed as Chairman / Member of **Board of Examiners** for the year **2015-2016**. The First Meeting of Board of Examiners is convened on 29<sup>th</sup> August 2015 at 10.15 am at **VTU Exam Section, Jnana Sangam, Belagavi**.

Please accept this appointment by returning the letter of acceptance and no relation certificate in the enclosed format and make it convenient to attend the meeting.

Thanking you,

Yours Sincerely,

Registrar (Evaluation)

Copy FWCS to :

1. The Honorable Vice-Chancellor, VTU Belagavi, through Sec., to VC, for information.
2. The Registrar, VTU Belagavi, for information.
3. The Finance Officer, VTU Belagavi, for information.

Note: Bus arrangements are made from the Bus Stand at 9.00 am & from the Railway Station at 9.15 am.

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hosaraghatta Main Road  
Bengaluru - 560 057

02/01/2016



# SRI KRISHNA INSTITUTE OF TECHNOLOGY

Sri Raghavendra Educational Institutions Society (Regd.)  
No. 29, Hesaraghatta Main Road, Chimney Hills, Chikkabanavara P.O., Bangalore - 560 090.

Ref.: SKIT/EXAM/ 1200 -200

Date: 19/01/16

No.: 1898

## Attendance Certificate

This is to certify that Mr./Mrs. Dr. JAGADEESHA Gowda. G. V.  
Prof & Head, Dept of Physics, Sapthagiri College of Engg  
has conducted the Visveswaraiah Technological University Engineering Practical  
examinations in this center on the following dates.

<u>Date</u>	<u>Semester</u>	<u>Sub Code</u>	<u>No. of batches</u>
19/1/16	I	15PH4217	03

Principal / Chief Supt.

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 051





# SRI KRISHNA INSTITUTE OF TECHNOLOGY

Sri Raghavendra Educational Institutions Society (Regd.)

No. 29, Hesaraghatta Main Road, Chimney Hills, Chikkabanavara P.O., Bangalore - 560 090.

Ref.: SKIT/EXAM/ 1200<sup>15</sup>-200<sup>16</sup>

Date: 13/01/2016

No.:

1883

## Attendance Certificate

This is to certify that Mr./Mrs. G. N. ANANDRA. D. S., Asst. Prof.  
Department of Physics, Sapthagiri College of Engg., Bangalore  
has conducted the Visveswararajah Technological University Engineering Practical examinations in this center on the following dates.

Date

Semester

Sub Code

No. of batches

13/01/2016

I

15PH4L17

03

Principal / Chief Supt.

## Sambhram Institute of Technology (SaIT)

Amba Bhawani Temple Road, Jalahalli East, Bangalore - 560 097.  
www.sambhram.net Ph : 080-23643618, Fax : 080-23641701

No. **949**

## ATTENDANCE CERTIFICATE

Date 25/11/15

This is to certify that Mr./Ms. G. N. Anandra. D. S.

Sapthagiri College of Engineering, Bangalore College has attended Practical  
Examination in Engg. Physics Lab Lab / Theory

Marks list packet/Valued answer book bundle pertaining to 15PH4L17/27

On 25<sup>th</sup> Nov 2015 at this Centre.

(16) Principal  
SAMBHRAM INSTITUTE OF TECHNOLOGY  
BANGALORE - 560 097.  
Principal  
(Sign. with date & Seal)

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bangalore - 560 057



Dr. H. G. Shekharappa  
Registrar (Evaluation)

Phone : (0831) 2498136  
Fax : (0831) 2405464

Ref. No./VTU/Exam/BOE/2015-16/51

Date: 11-04-2016

To,

### CHEMISTRY (COMPOSITE) BOARD

Sl. No.	Name of the Chairman/Members	College	Chairman / Members
1.	Dr. V. M. Patil	REC, Hulkoti	Chairman
2.	Dr. S. N. Das	BLDEA, Bijapur	Member
3.	Dr. K. S. Revathi	SRSIT, Chokkanahalli	Member
4.	Dr. Vijayakumar Durg	BKIT, Bhalki	Member
5.	Dr. Sharana Basamma	PDIT, Hosapete	Member
6. ✓	Dr. B. S. Krishna	Sapthagiri B'luru	Member
7.	Dr. C. R. Gnanendra	AIT, Chikkamangaluru	Member
8.	Dr. M. T. Swamy	Sambhram. B'luru	Member
9.	Dr. Vijaya D. P. Alva	Shree Devi, M'luru	Member

Sir,

#### Sub: Meeting of Board of Examiners to Scrutinize the Question Papers-reg.

By the Directions of the Vice-Chancellor, a meeting of Board of Examiners is scheduled to Scrutinize the Question Papers for June/July 2016 Examinations on 29<sup>th</sup> April 2016. The Details of the Meeting are as under:

Date	Time	Purpose	Venue
29 <sup>th</sup> April 2016	10.30 am	Scrutiny of Question Papers	VTU Exam Section, "Jnana Sangam" BELAGAVI - 18

You are requested to make it convenient to attend the meeting. Please note it is mandatory to attend the meeting.

Thanking You,

Yours Sincerely,

Registrar (Evaluation)

Copy FWCs to: 1) The Secretary to Vice-Chancellor, VTU Belgaum, for information.

2) The Registrar & Finance Officer, VTU Belgaum, for information.

Note: Bus arrangements are made from the bus stand at 9.00am and from the railway station at 9.15am.

Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057





STRICTLY CONFIDENTIAL

Dr. Krishna B.S. Dept. of C.H.E. Saptagiri B'lore..  
Sir / Madam,

Sub : Appointment as paper setter for Jan-Feb / June-July 20.16. 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

Course/Branch: .....

Sem: 8<sup>th</sup> Sub: Engineering Chemistry

Sub Code: 15CHE12/22 No. of sets: one To be submitted before: 28 MAR 2016

## 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 **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,

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

Principal

P.T.O.

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057





# VISVESVARAYA TECHNOLOGICAL UNIVERSITY

Digital Valuation Centre

Regional Office - Bangalore

RHCS Layout, Annapoomeshwari Nagar, Nagarabhavi, Bangalore - 560 091.

Ph.: 080-23181188 / 23016654, Fax : 080-23186932

No. 1969

## ATTENDANCE CERTIFICATE NOT FOR TA and DA

Date : 4-9-15


This is to certify that Prof. Dr. B. S. Krishna

of Sapthagiri College, Bengal college has attended the Central Digital

Valuation work from 4/9/15 to ..... and completed valuation in the

subject (s) 10 CHA 22 subject code (s) ..... No. of scripts valued

1 .....

  
Chief Coordinator  
Digital Valuation Centre  
VTU RO, Bangalore - 560 001

Principal  
Sapthagiri College of Engineering  
14/0, Chikkasandra, Hosuraghatta Main Road  
Bengaluru - 560 057

2015-16-19



2015-16-(15)



# VISVESVARAYA TECHNOLOGICAL UNIVERSITY

Digital Valuation Centre

Regional Office - Bangalore

RHCS Layout, Annapoorneshwari Nagar, Nagarabhatta, Bangalore - 560 091.

Ph.: 080-23181188 / 23016654, Fax : 080-23186932

## ATTENDANCE CERTIFICATE

NOT FOR TA and DA

No. 1896

Date : 31/8/15

This is to certify that Prof. Dr. B. S. Krishna  
of Sapthagiri College has attended the Central Digital

Valuation work from 30/8/15 and completed valuation in the

subject (s) 10CLAE1 subject code (s) ..... No. of scripts valued

63 .....

[Signature]  
Chief Coordinator  
Digital Valuation Centre  
VTU RO, Bangalore - 560 091.

[Signature]  
Principal  
Sapthagiri College of Engineering  
1415, Chikkaballura Main Road  
Hosur, Bangalore - 560 091



# Visvesvaraya Technological University

"Jnana Sangama", Belgaum - 590 014

REGISTRAR

Phone: (0831) 2405468

Fax : (0831) 2405467

Ref No. VTU/Aca/A6/2014-15/ 8124

Date:

28 OCT 2014

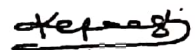
## MEETING NOTICE

Sub: Meeting of Board of Studies in IP/IM/MA - reg. .

Ref: Request from the Chairman BoS.

With reference to the above, the meeting of Board of Studies in IP/IM/MA is convened on 30<sup>th</sup> October 2014, at 11.00 a.m. @ the VTU's Regional Office, RHCS Layout, Annapoorneshwarinagar, Nagarbhavi, Bangalore to discuss revision of UG syllabus.

The Chairman and Members are requested to make it convenient to attend the meeting and send the proceedings to the office of the undersigned for further needful.



REGISTRAR

To,

- 1) Dr. M.C. Jagath, Dept. of Industrial Engineering & Management, Bangalore Institute of Technology, K.R. Road, V.V. Puram, Bangalore - 560 004. Chairman
- 2) Dr. K.V. A. Balaji, Department of Mechanical Engineering, S J College of Engineering, Member Manasa Gangotri, Mysore - 570 006.
- 3) Dr. H.D. Ramesh, Principal, Sri Shivakumar Mahaswamy College of Engg., Member Bayaranayakanahalli, Thymagondlu Hobli, Bangalore Rural - 562 132
- 4) Mrs. G.V Patil, Dept. of Industrial & Production Engineering, BLDEA's V.P. Dr. P.G. Member Halakatti College of Engg. & Tech., Ashran Road Bujapur - 586 103.
- 5) Dr. H. Ramakrishna, Dept. of Industrial & Production Engineering, Dayananda Sagar Member Academy of Tech. & Mgmt., Opp. Art of Living, Udayapura, Kanakapura Road, Bangalore - 560 0832.
- 6) Dr. B.P. Mahesh, Dept. of Industrial & Production Engineering, J S S Academy of Technical Member Education, J S S Campus, Uttarahalli-Kengeri Main Road Bangalore - 560 060.
- 7) Mr. B.R. Satyan, Director, Central Manufacturing Technology, Institute (CMTI), Tumkur Member Road, Bangalore - 560 022.
- 8) Dr. V. B. Khanapuri, Associate Professor, National Institute of Industrial Engineering, Vihar Member Lake, Mumbai - 400 087.

Copy to:

1. The Finance Officer, VTU Belgaum, for information.
2. The Registrar's Office, VTU, Belgaum, for information.
3. The Special Officer, Academic Section, VTU Belgaum, for information.
4. The Special Officer, VTU Regional Office, Bangalore, to make necessary arrangements for the meeting including hospitality and disbursement of TA and DA to the members.
5. Office Superintendent, Academic Section, VTU Belgaum, for information.



Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057



2014-15 (3)



**Visvesvaraya Technological University**  
**Examination Section, Jnana Sangama, Belgaum- 590 018, Karnataka.**

Ref. No. / VTU / RO / 20

Date: 14-05-2015

**STRICTLY CONFIDENTIAL**

To,  
 Prof. Vani. A  
 Dept. of ECE  
 Sapthagiri College of Engg.  
 Bangalore.

Dr. B G Shivaaleelavathi,  
 BOE in EC/TE  
 Professor & HOD, Dept. of ECE,  
 JSSATE, Srinivasapura,  
 Dr. Vishnuvardan Road, Bengaluru- 560 060.  
 Contact No. - 9986651890

Sir / Madam,

**Sub.: Appointment as an Examiner for BE Practical Examination.**

\*\*\*\*\*

By the direction of the Vice-Chancellor, I am glad to inform you that you are appointed as an Examiner in 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 both the examiners and the break-up of marks suggested does not indicate the division of marks between the examiners.

Examination: B.E/

Course/Branch: Electronics &amp; Communication

SL No.	Centre	Date	Time	Subject & Subject Code	No. of Batches	Name of the Co-Examiner
01	Sapthagiri B'lore	3/6/15 4/6/15	8:30 to 5:30	MC Lab 10E SL47	04	K P Ravikumar JSSATE, B'lore. 9448423136.
02	Sri Sri Sri Shivakumara Swami Melomysale	28/05/15	8:30 to 5:30	10E SL47	03	prathisha N. 9845502532

I request you to accept this assignment. In case, you are unable to accept the same, kindly intimate to the BOE-Member/ coordinator of respective regions without fail and well in advance.

Other Contact Numbers:

Mr. S T Veerabhadrappe, Asst. Prof.-9482564088

Mr. K P Ravikumar, Asst. Prof.-9448423136

Sapthagiri College of Engineering  
 14/5, Chikkasandra, Hesaraghatta Main Road  
 Bengaluru- 560 057  
 For Register (Evaluation)  
**Dr. B.G. SHIVALEELAVATHI, Ph.D.**  
 BOE in EC/TE, VTU



Ref. No. / VTU / RO / 20

Date: 14-05-2015

**STRICTLY CONFIDENTIAL**

To,  
Prof. Suma. V. Shetty  
Dept. of ECE  
Sapthagiri College of Engg.  
Bangalore.

Dr. B G Shivalaelavathi,  
BOE in EC/TE  
Professor & HOD, Dept. of ECE,  
JSSATE, Srinivasapura,  
Dr. Vishnuvardan Road, Bengaluru- 560 060.  
Contact No. - 9986651890

Sir / Madam,

**Sub.: Appointment as an Examiner for BE Practical Examination.**

\*\*\*\*\*

By the direction of the Vice-Chancellor, I am glad to inform you that you are appointed as an Examiner in 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 both the examiners and the break-up of marks suggested does not indicate the division of marks between the examiners.

Examination: B.E/

Course/Branch: Electronics & Communication

Sl. No.	Centre	Date	Time	Subject & Subject Code	No. of Batches	Name of the Co-Examiner
01	Sapthagiri B'lore	2/6/15 to 3/6/15	8:30 to 5:30	10 ECL68	06	Satish Shet K, JSSATE, B'lore 9448109798
02	— II —	28/5/15	8.30 to 11:30	AE Lab 10 ESL37	01	Dr. Vishnuvardan Reddy Acharya IT, B'lore 8494946644

I request you to accept this assignment. In case, you are unable to accept the same, kindly intimate to the BOE-Member/ coordinator of respective regions without fail and well in advance.

Other Contact Numbers:

Mr. S T Veerabhadrappe, Asst. Prof.-9482564088

Mr. K P Ravikumar, Asst. Prof.-9448423136

Yours Sincerely,  
Dr. B.G. SHIVALEELAVATHI

Dr. B.G. SHIVALEELAVATHI, Ph.D.

BOE in EC/TE, VTU

Professor & HOD, Dept. of ECE

JSS Academy of Technical Education

Dr. Vishnuvardan Road, Bengaluru-560 060

Ph. 9986651890

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057





# R.R. INSTITUTE OF TECHNOLOGY

Chikkabanavara, Bangalore - 560 090.

Attendance Certificate No. 899

This is to certify that Dr./Mr./Mrs./Ms. Ramya M

Prof. / Asst. Prof./Lecturer of Sec. College

has conducted the Practical Exam Subject Microcontroller lab

Sub Code 10E SA 47 from 01/06/15 to — for

One days as External examiner.

Date : 01/06/15

[Signature]  
Chief Superintendent

[Signature]  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bengaluru - 560 057



2014-15 (B)

## Visvesvaraya Technological University

Examination, Jnana Sangam, Belgaum-590018, Karnataka

Ref. No. VTU/EXM/PRACTICAL/2015

Date:13/11/15

STRICTLY CONFIDENTIAL

To,

Ramya. M.

Sir/Madam,

Sapthagiri College, Bangalore

Sub: Appointment as an Examiner for Practical Examination Nov-Dec 2015

By the direction of the Vice-Chancellor, I am to inform you that you are appointed as an Examiner in 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 both the Examiners and the break-up of marks suggested does not indicated the division of marks between the examiners.

Examination: BE.

Course/Branch: BE/E&amp;EE

Sl. No	Center	Date/Time	Sem/Sub/Code	No. Batches	Name of the External Examiner
1	SKIT	23/11/15 (8:30 to 5:30)	Logic Design Lab (10 E&SL 38)	3	Arinash (SKIT)
2	— " —	24/11/15 (8:30 to 11:30)	— " —	1	— " —
3	Sapthagiri CE	26/11/15 (8:30 to 5:30)	— " —	3	— " —
4	— " —	27/11/15 (8:30 to 5:30)	— " —	3	— " —
5	— " —	30/11/15 (8:30 to 5:30)	— " —	3	— " —

I request you to accept this assignment. In case you are unable to accept the same, kindly intimation to the Chairman / Coordinator of respective regions without fail and well in advance.

Additional Coordinator  
Prathibha.E(9986553724)

Dr. A. MANJUNATHA  
Chairman BOE (E & EE), VTU  
Principal, skit, Bangalore-90.  
Mobile:9448278564

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesarghatta Main Road  
Bengaluru - 560 057





# Siddaganga Institute of Technology

(An autonomous Institute affiliated to Visvesvaraya Technological University, Belgaum,  
Approved by AICTE, New Delhi, Accredited by NBA, New Delhi, An ISO9001:2008 Certified)

B.H. Road, Tumkur, 572103, Karnataka

G.A. Shashikumar  
Controller of Examinations

Phone : 0816-2214052  
Fax : 0816-2282994  
e-mail : coe@sit.ac.in

Ref. No. COE/PS/OS-CH03/2014-2015

Date: 30-October-2014

To  
Dr. B.S. Krishna  
Dept. of Chemistry  
Sapthagiri College of Engineering  
#14/5, Chikkasandra  
Hesaraghatta Main Road  
Bangalore - 560057

2014-15 (14)

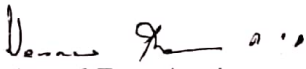
Dear Sir,

Sub: Question paper setting for the BE Examinations of January 2015 – reg.

I request you kindly to set **one** question paper(s) of **First** semester **BE** in the subject **Engineering Chemistry [CHE]** for the examination to be held in **January 2015** and send the legibly hand written manuscript of the question paper along with scheme and solution, in sealed covers, on or before **20-November-2014**

Kindly Acknowledge the Receipt of this Request by email, at the earliest.

Thank you,  
Warm regards,

  
Controller of Examinations

## Instructions:

1. Question paper consists of 6 questions. Question No. 1 is compulsory, it consists of short answer questions of 1 or 2 marks, covering entire syllabus (no multiple choice questions). One question should be set from each module for 20 marks. A question can have maximum 4 sub divisions. Students will answer 4 questions out of these 5 questions.
2. **Sketches, figures and tables if any should be clearly drawn, as the same is scanned for printing.**
3. The question paper should contain all the data / figures / marks allocated, with clarity.
4. Provide the scheme and solutions immediately following a particular question in the same sheet. (Use additional sheet(s) if required).
  - a) Scheme and solution will ensure uniform evaluation by all the valuers.
  - b) Allocate marks for step wise solution, figures, circuits, flowcharts, block diagram, etc.
  - c) Figures, circuits, etc that are part of the solution shall also be provided.
5. Model Question paper / Question paper of previous examination is enclosed for your reference.
6. Please sign the remuneration bill enclosed and return by placing it in the outer cover.

## Enclosures: Copy of syllabus

Model Question Paper / Previous question paper.  
Manuscript sheets and cover.  
Scheme and solution sheets and cover.  
Remuneration bill.  
Outer cover.

  
Principal  
Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bangalore - 560 057

Scanned by CamScanner



2014-15-14



# R.R. INSTITUTE OF TECHNOLOGY

Chikkabanavara, Bangalore - 560 090.

## Attendance Certificate

No. 812

This is to certify that Dr./Mr./Mrs./Ms. Dr. B. S. Krishna

Prof. / Asst. Prof./Lecturer of Sapthagiri College of Engg

has conducted the Practical Exam Subject Engg Chemistry Lab

Sub Code 14CHEL17 from 26/11/2014 to 27/11/2014 for

Two days as External examiner.

Date : 27/11/2014

[Signature]  
Chief Superintendent



ACHARYA INSTITUTE OF  
TECHNOLOGY  
Soldevanahalli, Bangalore - 560107

Dated: 29/11/2014

## ATTENDANCE CERTIFICATE

This is to certify that Prof. B. S.  
has worked as **External Practical Examiner** for the  
VTU BE/MCA Practical Examination held at Acharya  
Institute of Technology from 26/11/2014  
to 27/11/2014

This Certificate is issued for not claiming TA.



[Signature]  
Principal  
Sapthagiri College of Engineering  
Chikkabanavara, Hesaraghatta Main Road  
Bangalore - 560 090



# Visvesvaraya Technological University

Examination Section, Jnana Sangama, Belgaum - 590 018, Karnataka

Date: 14/11/2014

Ref. No. / VTU / RO / 2014-15

**STRICTLY CONFIDENTIAL**

To,

Mrs.K.P.Roopa

Dept. of Chemistry

Sapthagiri College of Engineering

Chikkasandra, Hesaraghatta Road,

Bangalore-560 057.

Sir / Madam,

**Sub: Appointment as an Examiner for Practical Examination**

By the directions of the Vice-Chancellor, I am to inform you that you are appointed as an Examiner in 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 both the examiners and the break-up of marks suggested does not indicated the division of marks between the examiners.

Examination : BE

Semester : I

Subject Code : 14CHEL - 17/27

Subject : Engineering Chemistry Lab

Course / Branch :

Time : 8:30 am to 5:30 pm

Sl. NO.	Centre	Date	No. of Batches	Name of the Co-Examiner
1	SCE, Lab1	24/11/2014	3	Padmini T.N./SKIT/ 8892919185
2	SCE, Lab1	25/11/2014	3	Padmini T.N./SKIT/ 8892919185
3	RRIT	21/11/2014	3	Dr.Ajay Kumar Sinha/RRIT/ 9343787059
4	ACIT, Lab2	26/11/2014	3	Mrs.Swetha R./ACIT/ 9986217753
5	ACIT, Lab2	27/11/2014	3	Mrs.Swetha R./ACIT/ 9986217753

I request you to accept this assignment. In case you are unable to accept the same, kindly intimate to the Chairman / Co-ordinator of respective regions without fail and well in advance.  
Contact No: 9060481418, 9449109709 (Member BOE)

Yours sincerely,

Registrar (Evaluation)

**Dr. H.G. Bheemanna, M.Sc., Ph.D.**  
Member, BOE in Engineering Chemistry  
Visvesvaraya Technological University  
Department of Chemistry  
Vivekananda Institute of Technology  
Bangalore - 560 074.  
Mobile : +91 9060481418  
E-mail ID : bheerns14vkit@gmail.com

57

Principal

Sapthagiri College of Engineering  
14/5, Chikkasandra, Hesaraghatta Main Road  
Bangalore - 560 057