

**Agenda and Minutes of the  
32<sup>nd</sup> Meeting of the Academic council  
08<sup>th</sup> July 2020**



**Government College of Technology**  
(An Autonomous Institution, Affiliated to Anna University, Chennai)  
**Coimbatore - 641013**



**GOVERNMENT COLLEGE OF TECHNOLOGY, COIMBATORE- 641 013**  
(An Autonomous Institution Affiliated to Anna University, Chennai)  
**32<sup>nd</sup> MEETING OF THE ACADEMIC COUNCIL**

Lr. No. GCT/AUT/ACM-32/MEETING/2020, Dated : 02.07.2020.

Dear Sir / Madam,

Sub : Government College of Technology, Coimbatore - 32<sup>nd</sup> meeting  
of the Academic Council on 08.07.2020 - Intimation -Reg.

It is informed that the 32<sup>nd</sup> meeting of the Academic Council of Government College of Technology, Coimbatore is scheduled on 08.07.2020 (Wednesday), at 11.00 AM through online mode (GMeet ID : <https://meet.google.com/hrt-evef-sgo> ).

All the members are requested to make it convenient to attend the meeting.

The tentative agenda for the meeting is enclosed.

Yours Sincerely

*P. Th* 03/07/2020  
**D.P. THAMARAI**

PRINCIPAL & CHAIRMAN / ACADEMIC COUNCIL

Encl : Agenda Items

To

1. All the members of the Academic Council (as per list enclosed)
2. Controller of Examinations - Member Secretary for n.a
3. Controller of Examinations - Office file
4. Academic file -with steno
5. Standing Committee file -with steno



**GOVERNMENT COLLEGE OF TECHNOLOGY, COIMBATORE- 641 013**  
(An Autonomous Institution Affiliated to Anna University, Chennai)  
**32<sup>nd</sup> MEETING OF THE ACADEMIC COUNCIL**

**AGENDA**

GCT - COE

**WELCOME ADDRESS AND INTRODUCTORY REMARKS**  
**BY THE CHAIRMAN**

ITEM Nos.	PARTICULARS
ITEM : 32.1	Confirmation of the minutes of the 31 <sup>st</sup> meeting of the Academic Council held on 15.06.2019
ITEM : 32.2	Review of the Academic Performance - I : Abstract of Results of Autonomous Examinations as per Result Passing Board recommendations. 1. April / May 2019 - Phase II - B.E. / B.Tech. / M.E. Examinations (FT & PT) 2. Nov / Dec 2019 - B.E. / B.Tech. / M.E. Examinations (FT & PT)
ITEM : 32.3	Review of the Academic Performance - II: List of Candidates for the Award of Degrees 1. April / May 2019 - Phase II - B.E. / B.Tech. / M.E. Examinations (FT & PT) 2. Nov / Dec 2019 - B.E. / B.Tech. / M.E. Examinations (FT & PT)
ITEM : 32.4	To discuss and recommend the list of candidates to the Academic council who had applied for withdrawal of courses in the end semester Examinations April / May 2019 & Nov / Dec 2019
ITEM : 32.5	To discuss and recommend the readmission of the candidates discontinued and rejoined under same regulations.
ITEM : 32.6	To discuss and recommend the additional courses to be offered and courses to be exempted for the candidates originally studied under 2016 regulations, discontinued and rejoined under 2018 Regulations.
ITEM : 32.7	To discuss and recommend additional courses to be offered and courses to be exempted for the candidates transferred to GCT during the Academic Year 2019-2020.
ITEM : 32.8	To discuss and approve the "Self study courses" studied by the candidates during the academic year 2019 - 2020



# GOVERNMENT COLLEGE OF TECHNOLOGY, COIMBATORE- 641 013

(An Autonomous Institution Affiliated to Anna University, Chennai)

## 32<sup>nd</sup> MEETING OF THE ACADEMIC COUNCIL


### AGENDA

GCT - COE

#### WELCOME ADDRESS AND INTRODUCTORY REMARKS BY THE CHAIRMAN

ITEM Nos.	PARTICULARS
ITEM : 32.9	To discuss and approve the credit transfer of "Online courses / SWAYAM courses" studied by the candidates during the academic year 2019 - 2020
ITEM : 32.10	To discuss and approve the list of candidates for break of study during the academic year 2019 - 2020
ITEM : 32.11	To review the list of courses yet to be Re-registered and the period of course completion by the students with shortage of Attendance under 2016 and 2018 regulations.
ITEM : 32.12	To discuss and ratify the changes in 2016 UG Regulations , curriculum and syllabi
ITEM : 32.13	To discuss and approve the inclusion of virtual laboratory and its assessment procedure in 2018 Regulations and curriculum.
ITEM : 32.14	<p>To discuss and approve / ratify the changes in 2018 UG and PG Regulations , Curriculum and syllabi.</p> <p>11.1) 2018R UG and PG Regulations changes</p> <ul style="list-style-type: none"><li>i) Proposal for removal of award of B.E/ B.Tech. Degree with Honors / Minor Engineering as per the Anna University Norms in 2018 UG Regulations.</li><li>ii) Proposal for Inclusion of Value added courses in 2018 UG Regulations.</li><li>iii) Proposal for Inclusion of Virtual Internship in 2018 UG and PG Regulations.</li><li>iv) Ratification of minimum credit requirements in 2018 Regulations to register for Phase I Project in 2018 PG Regulations.</li></ul> <p>11.2) 2018R UG and PG syllabi changes</p>
ITEM : 32.15	To approve the recommendations of autonomous finance committee meeting held on 15.06.2020.
ITEM : 32.16	Any other matter

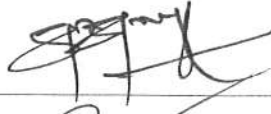

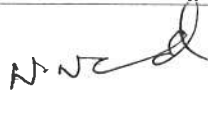
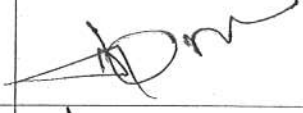



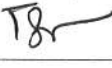


Date : 03.07.2020

P. Th   
03/07/2020  
Dr.P.THAMARAI  
PRINCIPAL&CHAIRMAN

### 32<sup>nd</sup> Academic Council Meeting 08<sup>th</sup> July 2020 - Attendance

S.No	NAME	DESIGNATION	SIGNATURE
1	Dr. P. Thamarai	Principal & Chairperson	P. Thamarai 8/7/2020
2	Dr. R. Thenmozhi	HOD/M.E. Structural Engg., & M.E. Geotechnical Engg. / Chairperson BOS in Civil Engg.	R. Thenmozhi
3	Dr. D. Padmini	HOD/B.E. Civil Engg. - Full Time & Part Time	D. Padmini 8/7/2020
4	Dr.P.K.Palani	HOD/ B.E. Mechanical Engg. - Full Time, B.E. Production Engg., Chairman BOS in Mechanical Engg. & Production Engg. & COE	P.K. Palani
5	Dr.K.Ramesh	HOD/ B.E. Mechanical Engg. - Part Time & M.E. Thermal Engg.	K. Ramesh 8/7/2020
6	Dr.N.Nandakumar	HOD/ M.E. Engg. Design & M.E. Manufacturing Engg.	N. Nandakumar
7	Dr. E. Latha Mercy	HOD/B.E. EEE- Full Time & Part Time, M.E. Power Systems Engg., & M.E. Power Electronics and Drives / Chairperson BOS in EEE	E. Latha Mercy 8/7/2020
8	Dr.O. Saraniya	HOD/B.E. ECE-Full Time & Part Time, M.E. Applied Electronics, M.E. VLSI Design / Chairperson BOS in ECE	O. Saraniya 8/7/2020
9	Dr.V. Prasanna Moorthy	HOD / B.E. EIE Chairman BOS in EIE	V. Prasanna Moorthy 8.7.2020
10	Dr.J.C.Miraclin Joyce Pamila	HOD/B.E. & M.E. CSE / Chairperson BOS in CSE	J.C. Miraclin Joyce Pamila 8/7/2020
11	Dr.S.Rathi	HOD/B.Tech. IT & ACOE / Chairperson BOS in IT	S. Rathi 8/7/2020
12	Dr. J. Jeyanthi	HOD/B.Tech. IBT & M.E. Environmental Engg. / Chairperson BOS in IBT	J. Jeyanthi 8/7/2020
13	Dr. M. Thamilselvan	HOD / Physics & English Chairman BOS in Basic Sciences	M. Thamilselvan 8.7.2020
14	Prof. R. Rajendran	HOD/ Maths	R. Rajendran
15	Dr. C. Sivasankari	HOD / Chemistry	C. Sivasankari 8/7/2020

### 32<sup>nd</sup> Academic Council Meeting 8<sup>th</sup> July 2020 - Attendance

S.No	NAME	DESIGNATION	SIGNATURE
16	Dr.S.P. Jeyapriya	Professor (CAS)/ Civil Engg.	
17	Mrs. S. Parimala Murugaveni	Asso.Prof. (CAS)/ Mechanical Engg.	
18	Dr.N.Narmadhai	Professor (CAS)/ EEE	
19	Dr.S.Gopi	Asso. Professor / Production Engg.	
20	Mr.C.Marimuthu	Asst. Professor/ EIE	
21	Dr.A.Meena Kowshalya	Asst.Prof./CSE	
22	Dr.M.Kumar	Asst.Prof./Civil Engg. & ACOE	
23	Mrs.T.Suguna	Asst.Prof / IT & ACOE	
24	Dr. C. Muthukumuran	Asst. Prof. / IBT & ACOE	
25	Dr. M. Muthuchelvam	Asst. Prof. / Maths & ACOE	

# 32nd Academic Council Meeting 8th July 2020 - Attendance

S.No.	NAME & ADDRESS	DESIGNATION	SIGNATURE
1	Dr. J. Prakash Professor & Head Department of Instrumentation Engg. MIT Campus Anna University, Chennai - 600 044	University Nominee	
2	Dr. N. K. Ambekar Professor Department of Civil Engineering EC Campus Anna University, Chennai - 600 025	University Nominee	Ambekar N K
3	Dr. Velumirali Professor Department of Mechanical Engineering EC Campus Anna University, Chennai - 600 025	University Nominee	V. Velumirali
4	Dr. G. Swaminathan Professor / Dept of Civil Engineering National Institute of Technology Tiruchy - 620 015	Academic Expert	G. Swaminathan
5	Dr. D. V. Jeevaraj, B.E. Executive Engineer / TNER Avinashi	Industry Expert	D. V. Jeevaraj
6	Mr. K. S. Narayan Managing Director Trident Pneumatics Private Limited Coimbatore - 641 008	Industry Expert	K S Narayan
7	Mr. C. Paraswamy Managing Director Greenmicro Electronics India Pvt. Ltd. Coimbatore - 641 028	Industry Expert	C. Paraswamy

### 32<sup>nd</sup> Academic Council Meeting 8<sup>th</sup> July 2020 - Attendance

S.No	NAME OF THE STUDENT	BRANCH	DESIGNATION
1	Mr. B. Rajkrishnan	Civil Engg.	Student Member
2	Ms. P.Ragavi	Civil Engg.	Student Member
3	Mr.N.K.S. Pongangairaman	Mechanical Engg	Student Member
4	Ms.N.Priyaa	Mechanical Engg	Student Member
5	Ms.P.Neha	EEE	Student Member
6	Mr. R Vikraman	EEE	Student Member
7	Mr.A.Sankararaman	ECE	Student Member
8	Mr.S.Ashwin	ECE	Student Member
9	Mr.A.Gopalakrishna	PRODUCTION	Student Member
10	Ms.T.Vanitha	PRODUCTION	Student Member
11	Ms.U.J.Varshini	EIE	Student Member
12	Mr.J.Dineshprabhu	EIE	Student Member
13	Mr.K. Sathyapriyan	CSE	Student Member
14	Ms.R.Priyadharshini	CSE	Student Member
15	Ms. P.Kokila	IT	Student Member
16	Mr.P.Rathesh	IT	Student Member



### 32<sup>nd</sup> Academic Council Meeting 8<sup>th</sup> July 2020 - Attendance

S.No	NAME OF THE STUDENT	BRANCH	DESIGNATION
17	Ms. D. Bharathi	IBT	Student Member
18	Ms. C. Swathi	IBT	Student Member
19	Mr. T. Ramakrishnan	STRUCTURAL ENGG.	Student Member
20	Ms. M. Sandhiya	ENVIRONMENTAL ENGINEERING	Student Member
21	Ms. A. Henitha Banumathi	GEOTECHNICAL ENGINEERING	Student Member
22	Mr. C. V Suriyapracash	ENGINEERING DESIGN	Student Member
23	Mr. S.R.Saran Kumar	MANUFACTURING ENGINEERING	Student Member
24	Mr. M.Shoban Babu	THERMAL ENGG.	Student Member
25	Ms. S. Izzat Fathima	POWER SYSTEMS ENGINEERING	Student Member
26	Mr. P.Thiruvassagam	POWER ELECTRONICS AND DRIVES	Student Member
27	Ms. T.Dharanya	APPLIED ELECTRONICS	Student Member
28	Mr.N. Ragupathi	VLSI DESIGN	Student Member
29	Ms. A. Priyadarshini	CSE	Student Member

## WELCOME ADDRESS AND INTRODUCTORY REMARKS BY THE CHAIRPERSON

The Principal and Chairperson welcomed all the Academic Council Members and briefed agenda to be discussed with the introduction of all the members.

### ITEM 32.1 : CONFIRMATION OF THE MINUTES OF THE 31<sup>st</sup> MEETING OF THE ACADEMIC COUNCIL HELD ON 15.06.2019

The minutes of the 31<sup>st</sup> meeting of the academic council held on 15.06.2019 is confirmed.

### ITEM 32.2 : REVIEW OF THE ACADEMIC PERFORMANCE - I:

The Academic Council reviewed and resolved to ratify the abstract of the results of Autonomous Examinations held during the periods as given below brought forward by the Controller of Examinations.

1. April / May 2019 - Phase II - B.E. / B.Tech. / M.E. Degree Examinations (FT & PT)
2. Nov / Dec 2019 - B.E. / B.Tech. / M.E. Degree Examinations (FT & PT)

*(Copies of ANNEXURE A were placed before the Academic council for reference and verification.)*



### ITEM 32.3: REVIEW OF THE ACADEMIC PERFORMANCE - II:

The Academic Council reviewed and resolved to ratify the list of candidates who have been recommended for the award of degree consequent to the Examinations held during the periods as given below brought forward by the Controller of Examinations.

1. April / May 2019 - Phase II - B.E. / B.Tech. / M.E. Degree Examinations (FT & PT)
2. Nov / Dec 2019 - B.E. / B.Tech. / M.E. Degree Examinations (FT & PT)

*(Copies of ANNEXURE B were placed before the Academic council for reference and verification.)*

ITEM : 32.4	TO DISCUSS AND RECOMMEND THE LIST OF CANDIDATES TO THE ACADEMIC COUNCIL WHO HAD APPLIED FOR WITHDRAWAL OF COURSES IN THE END SEMESTER EXAMINATIONS APRIL / MAY 2019 & NOV / DEC 2019
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The Academic council reviewed and resolved to ratify the decision of standing committee on courses withdrawal from the end semester April / May 2019 and Nov / Dec 2019 Examinations by the students, brought forward by the respective Chairman of Board of Studies.

### 32.4.1 FT - B.E. CIVIL ENGINEERING

#### List of candidates applied for withdrawal during Nov / Dec 2019

S.NO	REG.NO & NAME	COURSE CODE & TITLE	WITHDRAWAL PERIOD	REASON	ELIGIBLE / NOT ELIGIBLE	NEXT APPEARANCE
1	1811L17 SAKTHIVEL E V	18CBS301 - TRANSFORM CALCULUS AND PARTIAL DIFFERENTIAL EQUATIONS 18CES302 - ENGINEERING MECHANICS FOR CIVIL ENGINEERING 18CPC303 - STRENGTH OF MATERIALS 18CPC304 - MECHANICS OF FLUIDS 18CPC305 - SURVEYING 18CPC306 - WATER SUPPLY ENGINEERING 18CMC3Z7 - CONSTITUTION OF INDIA 18CPC308 - SURVEY LABORATORY 18CPC309 - MATERIALS TESTING LABORATORY	NOV / DEC 2019	DUE TO ACCIDENT	ELIGIBLE	MAY / JUNE 2020
2.	1911123 HEMALATHA U	18CBS101- ENGINEERING CHEMISTRY 18CBS102- CALCULUS AND LINEAR ALGEBRA 18CES103 - BASICS OF ELECTRICAL AND ELECTRONICS ENGINEERING	NOV / DEC 2019	DUE TO CHICKEN POX	ELIGIBLE	MAY / JUNE 2020

### 32.4.2 FT - M.E. STRUCTURAL ENGINEERING

#### List of candidates applied for withdrawal during Nov / Dec 2019

S. NO	REG.NO & NAME	COURSE CODE & TITLE	WITHDRAWAL PERIOD	REASON	ELIGIBLE / NOT ELIGIBLE	NEXT APPEARANCE
1.	1971108 PRAVEEN KUMAR A	18SEPE06 - STABILITY OF STRUCTURES	NOV / DEC 2019	DUE TO TNPSC ORAL TEST	ELIGIBLE	MAY / JUNE 2020
2.	1971112 SENTHIL KUMAR N	18SEPE01 - ANALYTICAL AND NUMERICAL METHODS	NOV / DEC 2019	DUE TO TNPSC ORAL TEST	ELIGIBLE	MAY / JUNE 2020

### 32.4.3 FT - M.E. ENVIRONMENTAL ENGINEERING

#### List of candidates applied for withdrawal during April / May 2019

S. NO	REG.NO & NAME	COURSE CODE & TITLE	WITHDRAWAL PERIOD	REASON	ELIGIBLE / NOT ELIGIBLE	NEXT APPEARANCE
1.	1871214 SATHEESH J	18EEPC06 - BIOLOGICAL PROCESSES FOR WASTEWATER TREATMENT 18EEPC07 - SOLID AND HAZARDOUS WASTE MANAGEMENT 18EEPC08 - INDUSTRIAL WASTEWATER MANAGEMENT 18EEPE05 - INSTRUMENTATION, SELECTION AND MANAGEMENT OF ENVIRONMENTAL ENGINEERING EQUIPMENTS (PE:II) 18EEPE09 - ENVIRONMENTAL IMPACT AND RISK ASSESSMENT(PE:III) 18EEACZ4 - CONSTITUTION OF INDIA(AC:II) 18EEPC09 - UNIT OPERATIONS AND PROCESSES LABORATORY 18EEEE01 - MINI PROJECT	APRIL / MAY 2019	DUE TO ACUTE WHEEZING BRONCHITIS	ELIGIBLE	NOV / DEC 2019

#### List of candidates applied for withdrawal during Nov / Dec 2019

S. NO	REG.NO & NAME	COURSE CODE & TITLE	WITHDRAWAL PERIOD	REASON	ELIGIBLE / NOT ELIGIBLE	NEXT APPEARANCE
1.	1971213 RAJESH R	18EEACZ2 - DISASTER MANAGEMENT	NOV / DEC 2019	DUE TO TNPSC ORAL TEST	ELIGIBLE	MAY / JUNE 2020
2.	1971216 SOWMIYA S	18EEPC04 - PHYSICO - CHEMICAL PROCESSES FOR WATER AND WASTEWATER TREATMENT	NOV / DEC 2019	DUE TO TNPSC ORAL TEST	ELIGIBLE	MAY / JUNE 2020

### 32.4.4 FT - M.E. GEOTECHNICAL ENGINEERING

List of candidates applied for withdrawal during Nov / Dec 2019

S. NO	REG.NO & NAME	COURSE CODE & TITLE	WITHDRAWAL PERIOD	REASON	ELIGIBLE / NOT ELIGIBLE	NEXT APPEARANCE
1.	1971302 BALA SUBRAMANIAN M	18GEACZ1 - ENGLISH FOR RESEARCH PAPER WRITING	NOV / DEC 2019	DUE TO TNPSC ORAL TEST	ELIGIBLE	MAY / JUNE 2020

### 32.4.2 FT - B.E. MECHANICAL ENGINEERING

List of candidates applied for withdrawal during Nov / Dec 2019

S. NO	REG.NO & NAME	COURSE CODE & TITLE	WITHDRAWAL PERIOD	REASON	ELIGIBLE / NOT ELIGIBLE	NEXT APPEARANCE
1.	1612112 ARUNKUMAR R	16MPE714 - LEAN MANUFACTURING (PE:III)	NOV / DEC 2019	DUE TO VIRAL FEVER	ELIGIBLE	MAY / JUNE 2020

### 32.4.3 FT - B.E. ELECTRONICS AND INSTRUMENTATION ENGINEERING

List of candidates applied for withdrawal during Nov / Dec 2019

S. NO	REG.NO & NAME	COURSE CODE & TITLE	WITHDRAWAL PERIOD	REASON	ELIGIBLE / NOT ELIGIBLE	NEXT APPEARANCE
1.	1716138 SESHANTH S	16NBS401 - PROBABILITY, RANDOM PROCESSES AND QUEUEING THEORY 16NPC504 - MICROPROCES- SOR AND MICROCONTROLLER BASED SYSTEM 16NPC505 - INDUSTRIAL HYDRAULICS AND PNEUMATICS 16MOE510 - AUTOMOBILE ENGINEERING (OE : I)	NOV / DEC 2019	DUE TO INJURY	NOT ELIGIBLE (HISTORY OF ARREARS IN III SEM)	—

### 32.4.4 FT - B.E. COMPUTER SCIENCE AND ENGINEERING

List of candidates applied for withdrawal during Nov / Dec 2019

S. NO	REG.NO & NAME	COURSE CODE & TITLE	WITHDRAWAL PERIOD	REASON	ELIGIBLE / NOT ELIGIBLE	NEXT APPEARANCE
1.	1717138 SAKTHIDHAR- SHINI S	16SPC501 - EMBEDDED COMPUTING SYSTEMS 16SESS02 - SCIENCE OF PROGRAMMING	NOV / DEC 2019	DUE TO VIRAL FEVER	ELIGIBLE	MAY / JUNE 2020

ITEM : 32.5	TO DISCUSS AND RECOMMEND THE READMISSION OF THE CANDIDATES DISCONTINUED AND REJOINED UNDER SAME REGULATIONS.
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The Academic council discussed and resolved to ratify the readmission of the candidates discontinued and rejoined under same regulations, brought forward by the respective Chairman of Board of Studies.

### **32.5.1.1. F.T - B.E. CIVIL ENGINEERING**

(Joined under 2016 Regulations and rejoined under the same 2016 Regulations)

S.NO	NAME OF THE STUDENT	DISCONTINUED PERIOD	REJOINED PERIOD	CURRENT SEMESTER OF STUDY	REMARKS
1.	1611L08 MADHUBALAN K	V SEM 2018 - 19 (2016 batch) (2016 Regulations)	V SEM 2019 - 20 (2017 batch) (2016 Regulations)	V	No additional courses to be studied and exempted since the student rejoined under the same regulations.

### **32.5.1.2. P.T - B.E. CIVIL ENGINEERING**

(Joined under 2012 Regulations and rejoined under the same 2012 Regulations)

S.NO	NAME OF THE STUDENT	DISCONTINUED PERIOD	REJOINED PERIOD	CURRENT SEMESTER OF STUDY	REMARKS
1.	1721113 - NAVEEN SABARISH S	III SEM 2018 - 19 (2017 batch) (2012 Regulations)	III SEM 2019 - 20 (2018 batch) (2012 Regulations)	IV	No additional courses to be studied and exempted since the student rejoined under the same regulations.

### **32.5.2.1. P.T - B.E. MECHANICAL ENGINEERING**

(Joined under 2012 Regulations and rejoined under the same 2012 Regulations)

S.NO	NAME OF THE STUDENT	DISCONTINUED PERIOD	REJOINED PERIOD	CURRENT SEMESTER OF STUDY	REMARKS
1.	1622130 RANJITH A	VI Sem 2018 -19 (2016 Batch) ( 2012 Regulations)	VI Sem 2019 -20 (2017 Batch) (2012 Regulations)	VI	No additional courses to be studied / courses to be exempted since the student rejoined under the same regulations.
2.	1722102 ARUN KUMAR M	IV Sem 2018 -19 (2017 Batch) ( 2012 Regulations)	IV Sem 2019 -20 (2018 Batch) (2012 Regulations)	IV	No additional courses to be studied / courses to be exempted since the student rejoined under the same regulations.
3.	1722108 DINESH KUMAR V	IV Sem 2018 -19 (2017 Batch) ( 2012 Regulations)	IV Sem 2019 -20 (2018 Batch) (2012 Regulations)	IV	No additional courses to be studied / courses to be exempted since the student rejoined under the same regulations.
4.	1722138 SANTHANA KRISHNAN S	IV Sem 2018 -19 (2017 Batch) ( 2012 Regulations)	IV Sem 2019 -20 (2018 Batch) (2012 Regulations)	IV	No additional courses to be studied / courses to be exempted since the student rejoined under the same regulations.

<b>ITEM : 32.6</b>	<b>TO DISCUSS AND RECOMMEND THE ADDITIONAL COURSES TO BE OFFERED AND COURSES TO BE EXEMPTED FOR THE CANDIDATES ORIGINALLY STUDIED UNDER 2016 REGULATIONS, DISCONTINUED AND REJOINED UNDER 2018 REGULATIONS.</b>
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The Academic council discussed and resolved to ratify the additional courses to be offered and courses to be exempted for the candidates originally studied under 2016 regulations, discontinued and rejoined under 2018 Regulations, brought forward by the respective Chairman of Board of Studies.

### **32.6.1. FT - M.E. VLSI DESIGN**

S.NO	NAME OF THE STUDENT	DISCONTINUED PERIOD	REJOINED PERIOD	CURRENT SEMESTER OF STUDY	REMARKS
1	1774303 ARCHUNAN R	IV Sem 2018 -19 (In Extended Period ) (2017 Batch) ( 2016 Regulations)	IV Sem 2019 -20 (2018 Batch) (2018 Regulations)	IV	No additional courses to be studied / courses to be exempted

<b>ITEM : 32.7</b>	<b>TO DISCUSS AND RECOMMEND ADDITIONAL COURSES TO BE OFFERED AND COURSES TO BE EXEMPTED FOR THE CANDIDATES TRANSFERRED TO GCT DURING THE ACADEMIC 2019-2020.</b>
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The Academic council discussed and resolved to ratify the details of additional / exempted courses for the candidates transferred to GCT in the academic year 2019-2020 brought forward by the respective Chairman of Board of Studies.

### **32.7.1 B.E. CIVIL ENGINEERING**

#### **32.7.1.1 TRANSFERRED STUDENTS (JOINED IN V SEM)**

S.NO	NAME OF THE STUDENT	TRANSFERRED FROM	ADDITIONAL COURSES TO BE STUDIED	EXEMPTED COURSES	TOTAL CREDITS TO BE EARNED BY THE STUDENT AT THE END OF THE PROGRAMME	MIN. TOTAL CREDITS AS PER THE CURRICULUM FOR THE AWARD OF DEGREE
				V SEM		
1	1711501 SHUNMUGA SURYA S	GOVERNMENT COLLEGE OF ENGINEERING, DHARMAPURI	V SEM -16CPC406 - WATER SUPPLY ENGINEERING  VI SEM -16CES2Z5 - PROGRAMMING IN C  VI SEM - 16CES2Z9 - PROGRAMMING IN C LAB  VII SEM - 16CPC404 - BASIC STRUCTURAL DESIGN I (MASONRY AND STEEL)	16CPC504 - CONCRETE TECHNOLOGY  16CPC505 - MECHANICS OF SOILS	98+12+82=192	183

### **32.7.2 B.E. MECHANICAL ENGINEERING**

#### **32.7.2.1 TRANSFERRED STUDENTS (JOINED IN V SEM)**

S.NO	NAME OF THE STUDENT	TRANSFERRED FROM	ADDITIONAL COURSES TO BE STUDIED	EXEMPTED COURSES V SEM	TOTAL CREDITS TO BE EARNED BY THE STUDENT AT THE END OF THE PROGRAMME	MIN. TOTAL CREDITS AS PER THE CURRICULUM FOR THE AWARD OF DEGREE
1	1712501 ACHSAH JOY PONMANI I	A.C.GOV.T. COLLEGE OF ENGINEERING AND TECHNOLOGY KARAIKUDI	V SEM - 16MPC405 - METROLOGY AND MEASUREMENTS  VI SEM - 16MES307 - ELECTRICAL ENGINEERING LAB  VII SEM - 16MES402 - APPLIED ELECTRON- ICS AND MICROPROCESSOR  VII SEM - 16MPC408 - METALLURGY AND METROLOGY LAB  VIII SEM - 16MHS2Z4 - ENVIRONMENTAL SCIENCE AND ENGINEERING	16MPC502 - THERMAL ENGINEERING  16MPC508 - THERMAL ENGINEERING LAB I  16MPC509 - MANUFACTURING TECHNOLOGY LAB	189	182
2	1712502 THESINGH RAJA T	GOVERNMENT COLLEGE OF ENGINEERING, TIRUNELVELI	VI SEM - 16MES402 - APPLIED ELECTRON- ICS AND MICROPROCESSOR  VII SEM - 16MPC405 - METROLOGY AND MEASUREMENTS  VII SEM - 16MPC408 - METALLURGY AND METROLOGY LAB	16MPC502 - THERMAL ENGINEERING  16MPC509 - MANUFACTURING TECHNOLOGY LAB	190	182



### 32.7.2.2.TRANSFERRED STUDENTS (JOINED IN III SEM)

S.NO	NAME OF THE STUDENT	TRANSFERRED FROM	ADDITIONAL COURSES TO BE STUDIED  IV SEM	EXEMPTED COURSES	TOTAL CREDITS TO BE EARNED BY THE STUDENT AT THE END OF THE PROGRAMME	MIN. TOTAL CREDITS AS PER THE CURRICULUM FOR THE AWARD OF DEGREE
1	1812301 JUDE K ALTON	GOVERNMENT COLLEGE OF ENGINEERING, SALEM	18MES204 - PYTHON PROGRAMMING  18MES207 - PYTHON PROGRAMMING LABORATORY  18MPC304 - MECHANICS OF MATERIALS	III SEM -18MPC304 - MECHANICS OF MATERIALS	168.5	163
2	1812302 KRISHNA KUMAR J	A.C.GOV.T. COLLEGE OF ENGINEERING AND TECHNOLOGY KARAİKUDI	18MES105 - BASICS OF ELECTRICAL ENGINEERING LAB  18MES204 - PYTHON PROGRAMMING  18MES207 - PYTHON PROGRAMMING LABORATORY  18MPC304 - MECHANICS OF MATERIALS	III SEM - 18MES303 - ENGINEERING MECHANICS  III SEM - 18MPC304 - MECHANICS OF MATERIALS  IV SEM - 18MBS402 - WAVES AND OPTICS	171	163
3	1812303 NAVEEN M	GOVERNMENT COLLEGE OF ENGINEERING, SRIRANGAM	18MBS203 - INTRODUCTION TO ELECTRO MAGNETISM AND APPLIED PHYSICS  18MPC304 - MECHANICS OF MATERIALS	III SEM - 18MES303 - ENGINEERING MECHANICS  III SEM - 18MPC304 - MECHANICS OF MATERIALS  IV SEM - 18MMC4Z7 - ENVIRONMENTAL SCIENCE AND ENGINEERING	175	163
4	1812304 SRIVIJAY P	A.C.GOV.T. COLLEGE OF ENGINEERING AND TECHNOLOGY KARAİKUDI	18MES105 - BASICS OF ELECTRICAL ENGINEERING LAB  18MES204 - PYTHON PROGRAMMING  18MES207 - PYTHON PROGRAMMING LABORATORY  18MPC304 - MECHANICS OF MATERIALS	III SEM - 18MES303 - ENGINEERING MECHANICS  III SEM - 18MPC304 - MECHANICS OF MATERIALS  IV SEM - 18MBS402 - WAVES AND OPTICS	171	163

### 32.7.3 B.E. ELECTRICAL AND ELECTRONICS ENGINEERING

#### 32.7.3.1 TRANSFERRED STUDENTS (JOINED IN V SEM)

S.NO	NAME OF THE STUDENT	TRANSFERRED FROM	ADDITIONAL COURSES TO BE STUDIED	EXEMPTED COURSES	TOTAL CREDITS TO BE EARNED BY THE STUDENT AT THE END OF THE PROGRAMME	MIN. TOTAL CREDITS AS PER THE CURRICULUM FOR THE AWARD OF DEGREE
				V SEM		
1	1713501 SARAN S	GOVERNMENT COLLEGE OF ENGINEERING, SALEM	V SEM - 16EES306 - OBJECT ORIENTED PROGRAMMING AND DATA STRUCTURES  V SEM - 16EEEC308 - OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY  VI SEM - 16EES305 - THERMAL ENGINEERING AND FLUID MECHANICS  VI SEM - 16EES309 - THERMAL ENGINEERING AND FLUID MECHANICS LABORATORY  VII SEM - 16EES206 - ENGINEERING MECHANICS	16EPC503 - ROTATING AC MACHINERY AND SPECIAL MACHINES  16EPC504 - CONTROL SYSTEMS ENGINEERING  16EPC505 - TRANSMISSION AND DISTRIBUTION  16EPC509 - ELECTRICAL MACHINES LABORATORY - II	189	184

#### 32.7.3.2. TRANSFERRED STUDENTS (JOINED IN III SEM)

S.NO	NAME OF THE STUDENT	TRANSFERRED FROM	ADDITIONAL COURSES TO BE STUDIED	EXEMPTED COURSES	TOTAL CREDITS TO BE EARNED BY THE STUDENT AT THE END OF THE PROGRAMME	MIN. TOTAL CREDITS AS PER THE CURRICULUM FOR THE AWARD OF DEGREE
			V SEM	III SEM		
1	1813301. KARTHIKE- YAN S	A.C. GOVT. COLLEGE OF ENGINEERING AND TECHNOLOGY, KARAUKUDI	NIL	18EPC302 - ELECTRIC CIRCUIT THEORY	169	162
2	1813302 SHAN- MUGAPRIYA K	GOVERNMENT COLLEGE OF ENGINEERING, SALEM	18EES301 OBJECT ORIENTED PROGRAMMING WITH C++	NIL	163	162
3	1813303 SWETHA G		18EES307 OBJECT ORIENTED PROGRAMMING USING C++ LABORATORY			

## 32.7.4 B.E. ELECTRONICS AND COMMUNICATION ENGINEERING

### 32.7.4.1 TRANSFERRED STUDENTS (JOINED IN V SEM)

S.NO	NAME OF THE STUDENT	TRANSFERRED FROM	ADDITIONAL COURSES TO BE STUDIED	EXEMPTED COURSES	TOTAL CREDITS TO BE EARNED BY THE STUDENT AT THE END OF THE PROGRAMME	MIN. TOTAL CREDITS AS PER THE CURRICULUM FOR THE AWARD OF DEGREE
				V SEM		
1	1714501 SRITHARSHINI R	A.C. GOVT. COLLEGE OF ENGINEERING AND TECH, KARAIKUDI	V SEM -16LPC403 - COMMUNICATION THEORY  V SEM - 16LPC405 - ANALOG INTEGRATED CIRCUITS  V SEM - 16LPC406 - DIGITAL SIGNAL PROCESSING  V SEM - 16LPC407 - INTEGRATED CIRCUITS LABORATORY  V SEM -16LPC408 - DIGITAL SIGNAL PROCESSING LABORATORY  V SEM - 16MOE510 - AUTOMOBILE ENGINEERING (OE : I)  VI SEM - 16LPC404 - NETWORKS AND TRANSMISSION LINES  VII SEM -16LES402 - ELECTRICAL ENGINEERING AND CONTROL SYSTEMS	16LPC501 - ELECTROMAG- NETIC FIELDS AND WAVEGUIDES  16LPC504 - MICROPROCESSOR AND MICROCON- TROLLER  16LEE507 - MICROPROCESSOR AND MICROCON- TROLLER LABORATORY	186	177
2	1714502 VENNMUKHIL T	UNIVERSITY COLLEGE OF ENGINEERING, TINDIVANAM	V SEM - 16LPC406 - DIGITAL SIGNAL PROCESSING  V SEM - 16LPC408 - DIGITAL SIGNAL PROCESSING LABORATORY  VI SEM - 16LPC404 - NETWORKS AND TRANSMISSION LINES	16LPC501 - ELECTROMAG- NETIC FIELDS AND WAVEGUIDES  OPEN ELECTIVE	185	177

### 32.7.4.2 TRANSFERRED STUDENTS (JOINED IN III SEM)

S.NO	NAME OF THE STUDENT	TRANSFERRED FROM	ADDITIONAL COURSES TO BE STUDIED	EXEMPTED COURSES	TOTAL CREDITS TO BE EARNED BY THE STUDENT AT THE END OF THE PROGRAMME	MIN. TOTAL CREDITS AS PER THE CURRICULUM FOR THE AWARD OF DEGREE
1	1814301 HARSHA BALAN M	GOVERN- MENT COL- LEGE OF EN- GINEERING, SALEM	IV SEM -18LBS103 - WAVES, OPTICS AND INTRODUCTION TO QUANTUM MECHANICS	III SEM -18LMC3Z7 - ENVIRONMENTAL SCIENCES AND ENGINEERING  IV SEM -18LES402 - ELECTROMAGNETIC WAVES	163	161
2	1814302 KRISHNAKU- MARI M S					
3	1814303 POOJA SRI L					
4	1814304 VIGNESH V					

### 32.7.5 B.E. COMPUTER SCIENCE AND ENGINEERING

#### 32.7.5.1 TRANSFERRED STUDENTS (JOINED IN III SEM)

S.NO	NAME OF THE STUDENT	TRANSFERRED FROM	TOTAL CREDITS TO BE EARNED BY THE STUDENT AT THE END OF THE PROGRAMME	MIN. TOTAL CREDITS AS PER THE CURRICULUM FOR THE AWARD OF DEGREE	REMARKS
1	1817301 JAYAN S K	GOVERNMENT COLLEGE OF ENGI- NEERING, SALEM	166	165	No additional courses to be studied / exempted for the transfer students.
2	1817302 SAKTHI SARAVANAN V				

<b>ITEM : 32.8</b>	<b>TO DISCUSS AND APPROVE THE "SELF STUDY COURSES" STUDIED BY THE CANDIDATES DURING THE ACADEMIC YEAR 2019 - 2020</b>
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The Academic council discussed and resolved to ratify the "Self study courses" studied by the candidates during the academic year 2019 - 2020 brought forward by the respective Chairman of Board of Studies.

### **32.8.1 B.E. ELECTRICAL AND ELECTRONICS ENGINEERING**

#### **32.8.1.1 SELF STUDY FOR THE STUDENTS REGISTERED IN V SEMESTER**

S.NO	REGISTER NUMBER	NAME OF THE STUDENT	SELF STUDY COURSE TO BE STUDIED	CREDIT TRANSFER IN PLACE OF THE COURSE
			V SEM	VIII SEM
1	1713109	BALAMURUGAN P	16PE519 - POWER PLANT INSTRUMENTATION	16PEXXX - PROFESSIONAL ELECTIVE VIII
2	1713118	JEEVITHA M		
3	1713137	PRIYANKA V		

<b>ITEM : 32.9</b>	<b>TO DISCUSS AND APPROVE THE CREDIT TRANSFER OF "ONLINE COURSES / SWAYAM COURSES" STUDIED BY THE CANDIDATES DURING THE ACADEMIC YEAR 2019 - 2020</b>
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The Academic council discussed and resolved to ratify the credit transfer of "Online courses / SWAYAM courses" studied by the candidates during the academic year 2019 - 2020 brought forward by the respective Chairman of Board of Studies.

### **32.9.1 B.E. COMPUTER SCIENCE AND ENGINEERING**

#### **32.9.1.1 CREDIT TRANSFER OF ONLINE COURSES (NPTEL / SWAYAM) FOR THE STUDENTS COMPLETED IN VII & V SEMESTERS**

S.NO	REGISTER NUMBER	NAME OF THE STUDENT	NPTEL / SWAYAM COURSES COMPLETED	REPLACEMENT REQUESTED FOR COURSE	COURSE CREDITS	SCORE OBTAINED
1.	1617132	PAVITHRA R	E-COMMERCE TECHNOLOGIES	PROFESSIONAL ELECTIVE-VI	3	64 %
2.	1617133	PAVITHRA S	E-COMMERCE TECHNOLOGIES	PROFESSIONAL ELECTIVE-VI	3	59 %
3.	1617301	AJOE THAMBIT	E-COMMERCE TECHNOLOGIES	PROFESSIONAL ELECTIVE-VI	3	87 %
4.	1617302	DHIVYA K	E-COMMERCE TECHNOLOGIES	PROFESSIONAL ELECTIVE-VI	3	63 %
5.	1617L10	SANGEETHA P	E-COMMERCE TECHNOLOGIES	PROFESSIONAL ELECTIVE-VI	3	60 %
6.	1717107	DEEPIKA M	ETHICAL HACKING	PROFESSIONAL ELECTIVE-I	3	80 %
7.	1717142	SHARMELA C	ETHICAL HACKING	PROFESSIONAL ELECTIVE-I	3	78 %
8.	1717145	SRISARANYA C	ETHICAL HACKING	PROFESSIONAL ELECTIVE-I	3	65 %

<b>ITEM : 32.10</b>	<b>TO DISCUSS AND APPROVE THE LIST OF CANDIDATES FOR BREAK OF STUDY DURING THE ACADEMIC YEAR 2019 - 2020</b>
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The Academic Council discussed and resolved to ratify the break of study for the following candidates during the Academic year 2019 - 2020, brought forward by the respective chairman of Board of Studies.

### **32.10.1 F.T - M.E. COMPUTER SCIENCE AND ENGINEERING**

S.NO	NAME OF THE STUDENT	BREAK OF STUDY PERIOD	REASON	ELIGIBLE / NOT ELIGIBLE	IF ELIGIBLE, ELIGIBLE TO REJOIN IN
1	1977116 SRI VIGNESH G	(Academic Year) 2019 - 2020	DUE TO PERSONAL REASON (To Look after his Grandfather)	<b>ELIGIBLE</b>	2020 - 2021

<b>ITEM : 32.11</b>	<b>TO REVIEW THE LIST OF COURSES YET TO BE RE-REGISTERED AND THE PERIOD OF COURSE COMPLETION BY THE STUDENTS WITH SHORTAGE OF ATTENDANCE UNDER 2016 AND 2018 REGULATIONS</b>
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The Academic Council discussed and resolved to ratify the list of courses yet to be re-registered and the period of course completion by the students with shortage of Attendance under 2016 and 2018 Regulations , brought forward by the respective chairman of Board of Studies.

### **32.11.1 B.E. CIVIL ENGINEERING**

S.NO	BATCH	NAME OF THE STUDENT	PREVENTED COURSES	PERIOD	REMARKS
1	2016	1611L21 - VIGNESH S	16CPC702 - FOUNDATION ENGINEERING	JAN - APRIL 2020	-----
2	2017	1611L08 - MADHU-BALAN K	16CPC503 - WATER RESOURCES ENGINEERING	-----	THE STUDENT HAS NOT REPORTED FOR THE SIXTH SEMESTER
			16CPC504 - CONCRETE TECHNOLOGY		
			16CPC505 - MECHANICS OF SOILS		
			16CPC506 - WASTEWATER ENGINEERING		
			16CPC507 - ENVIRONMENTAL ENGINEERING LABORATORY		
			16CPC508 - SOIL MECHANICS LABORATORY		
3		1711117 - ELAVARASAN V	16CES403 - APPLIED HYDRAULICS AND FLUID MACHINES	DEC 2019 - MAY 2020	-----
			16CPC406 - WATER SUPPLY ENGINEERING	JUNE 2020 - NOV 2020	
4		1711148 - MANOJ S	16CES403 - APPLIED HYDRAULICS AND FLUID MACHINES	DEC 2019 - MAY 2020	-----
			16CPC406 - WATER SUPPLY ENGINEERING	JUNE 2020 - NOV 2020	

S.NO	BATCH	NAME OF THE STUDENT	PREVENTED COURSES	PERIOD	REMARKS
5	2017	1711150 - MOHAMED MOHIDEEN BADHUSHA P J	16CES402 - MECHANICS OF SOLIDS II	DEC 2020 - MAY 2021	
			16CES403 - APPLIED HYDRAULICS AND FLUID MACHINES	DEC 2019 - MAY 2020	
			16CPC405 - SURVEYING II	DEC 2020 - MAY 2021	
			16CPC406 - WATER SUPPLY ENGINEERING	JUNE 2020 - NOV 2020	
			16CES408 - FLUID MECHANICS AND MACHINERY LABORATORY	DEC 2019 - MAY 2020	
			16CPC501 - STRUCTURAL ANALYSIS I	DEC 2020 - MAY 2021	
			16CPC502 - BASIC STRUCTURAL DESIGN II (CONCRETE)	DEC 2020 - MAY 2021	
			16CPC503 - WATER RESOURCES ENGINEERING	DEC 2020 - MAY 2021	
			16CPC504 - CONCRETE TECHNOLOGY	JUNE 2021 - NOV 2021	
			16CPC505 - MECHANICS OF SOILS	JUNE 2021 - NOV 2021	
			16CPC506 - WASTEWATER ENGINEERING	JUNE 2021 - NOV 2021	
6	2017	1711L03 - BOOPATHI P	16CBS401 - NUMERICAL METHODS		THE STUDENT IS ELIGIBLE FOR REGISTRATION ONLY AFTER GETTING READMISSION
			16CES402 - MECHANICS OF SOLIDS II		
			16CES403 - APPLIED HYDRAULICS AND FLUID MACHINES		
			16CPC405 - SURVEYING II		
			16CPC406 - WATER SUPPLY ENGINEERING		
			16CES408 - FLUID MECHANICS AND MACHINERY LABORATORY		
7	2017	1711L07 - DINESH K	16CBS401 - NUMERICAL METHODS		THE STUDENT IS ELIGIBLE FOR REGISTRATION ONLY AFTER GETTING READMISSION
			16CES402 - MECHANICS OF SOLIDS II		
			16CES403 - APPLIED HYDRAULICS AND FLUID MACHINES		
			16CPC405 - SURVEYING II		
			16CPC406 - WATER SUPPLY ENGINEERING		
8	2017	1711L08 - DIVYANANTH L	16CES403 - APPLIED HYDRAULICS AND FLUID MACHINES	DEC 2019 - MAY 2020	
			16CPC405 - SURVEYING II	DEC 2020 - MAY 2021	
			16CPC406 - WATER SUPPLY ENGINEERING	JUNE 2020 - NOV 2020	

S.NO	BATCH	NAME OF THE STUDENT	PREVENTED COURSES	PERIOD	REMARKS
9	2017	1711L10 - GOKUL RAJ H	16CBS401 - NUMERICAL METHODS	---	THE STUDENT RECEIVED TRANSFER CERTIFICATE (TC) FROM THE INSTITUTION
			16CES402 - MECHANICS OF SOLIDS II		
			16CES403 - APPLIED HYDRAULICS AND FLUID MACHINES		
			16CPC404 - BASIC STRUCTURAL DESIGN I (MASONRY AND STEEL)		
			16CPC405 - SURVEYING II		
			16CPC407 - SURVEY PRACTICAL II		
			16CES408 - FLUID MECHANICS AND MACHINERY LABORATORY		
10	2018	1811179 - RAAJASIMMAN S	18CBS301 - TRANSFORM CALCULUS AND PARTIAL DIFFERENTIAL EQUATIONS	REGISTER AND REPEAT THE COURSE IN A SUBSEQUENT SEMESTER WHEN IT IS OFFERED NEXT	---

### 32.11.2. B.E. MECHANICAL ENGINEERING

S.NO	BATCH	NAME OF THE STUDENT	PREVENTED COURSES	PERIOD	REMARKS
1	2016	1512108 - ARUL PRAKAS H G	16MPC404 - ENGINEERING THERMODYNAMICS	JAN 2020 - APRIL 2020	---
			16MPC502 - THERMAL ENGINEERING	JAN 2020 - APRIL 2020	
2	2016	1512133 - JANARTHANAN V	16MPC404 - ENGINEERING THERMODYNAMICS	JAN 2020 - APRIL 2020	---
			16MPC502 - THERMAL ENGINEERING	JAN 2020 - APRIL 2020	
3	2016	1512148 - MOHAMMED IBRAHIM E	16MBS401 - NUMERICAL METHODS	JAN 2020 - APRIL 2020	---
			16MES402 - APPLIED ELECTRONICS AND MICROPROCESSORS	JAN 2020 - APRIL 2020	
			16MPC404 - ENGINEERING THERMODYNAMICS	JAN 2020 - APRIL 2020	
			16MPC405 - METROLOGY AND MEASUREMENTS	JAN 2020 - APRIL 2020	
			16MPC509 - MANUFACTURING TECHNOLOGY LABORATORY	JUNE 2020 - NOV 2020	
			16MEE707 - SIMULATION LABORATORY	REGISTER AND REPEAT THE COURSE IN A SUBSEQUENT SEMESTER WHEN IT IS OFFERED NEXT	
			16MPE714 - LEAN MANUFACTURING (PE : III)		
4	2016	1612109 - ANUJ SKANDAN	16MPC501 - DESIGN OF MACHINE ELEMENTS	JAN 2020 - APRIL 2020	---
			16MPC504 - TURBO MACHINES	JAN 2020 - APRIL 2020	
			16NOE515 - INDUSTRIAL AUTOMATION SYSTEM (OE : I)	JAN 2020 - APRIL 2020	
5	2016	1612L19 - PRITHIVI RAJ D	16MPC502 - THERMAL ENGINEERING	JAN 2020 - APRIL 2020	---
			16MPC505 - HYDRAULICS AND PNEUMATIC CONTROLS	JAN 2020 - APRIL 2020	



S.NO	BATCH	NAME OF THE STUDENT	PREVENTED COURSES	PERIOD	REMARKS
6	2016	1612182 - RONALDO M	16MPE710 - INDUSTRIAL ROBOTICS (PE : II)	JAN 2020 - APRIL 2020	---
7	2017	1612187 - SELVA KUMAR K	16MBS3Z1 - ENGINEERING MATHEMATICS III	DEC 2020 - MAY 2021	---
			16MPC306 - FLUID MECHANICS AND MACHINERY	JUNE 2020 - NOV 2020	
			16MES307 - ELECTRICAL ENGINEERING LABORATORY	DEC 2019 - MAY 2020	
			16MPC407 - MACHINE DRAWING AND DRAFTING LABORATORY	DEC 2020 - MAY 2021	
			16MPC408 - METALLURGY AND METROLOGY LABORATORY	DEC 2020 - MAY 2021	
			16MES302 - STRENGTH OF MATERIALS	JUNE 2020 - NOV 2020	
			16MES308 - STRENGTH OF MATERIALS AND FLUID MACHINERY LABORATORY	JUNE 2020 - NOV 2020	
8	2016	1612314 - PRASSHANNA D S	16MPE619 - ENTREPRENEURSHIP DEVELOPMENT (PE : V)	JAN 2020 - APRIL 2020	---
9	2017	1712103 - AJAY A	16MBS2Z3 - MATERIALS SCIENCE	JAN 2021 - APRIL 2021	
			16MBS401 - NUMERICAL METHODS	JUNE 2020 - NOV 2020	
			16MPC403 - KINEMATICS OF MACHINES	JUNE 2020 - NOV 2020	
			16MPC404 - ENGINEERING THERMODYNAMICS	JUNE 2020 - NOV 2020	
			16MPC405 - METROLOGY AND MEASUREMENTS	JUNE 2020 - NOV 2020	
			16MPC406 - MANUFACTURING TECHNOLOGY II	JUNE 2020 - NOV 2020	
			16MOE510 - AUTOMOBILE ENGINEERING (OE : I)	JAN 2020 - APRIL 2020	
			16MPC508 - THERMAL ENGINEERING LABORATORY I	JAN 2020 - APRIL 2020	
10		1712104 - AJMEER MIYAN KHAN Z	16MBS401 - NUMERICAL METHODS	---	STUDENT IS RECOMMENDED FOR READMISSION
			16MES402 - APPLIED ELECTRONICS AND MICROP ROCESSORS		
			16MPC403 - KINEMATICS OF MACHINES		
			16MPC404 - ENGINEERING THERMODYNAMICS		
			16MPC405 - METROLOGY AND MEASUREMENTS		
			16MPC406 - MANUFACTURING TECHNOLOGY II		
			16MPC407 - MACHINE DRAWING AND DRAFTING LABORATORY		
			16MPC408 - METALLURGY AND METROLOGY LABORATORY		

S.NO	BATCH	NAME OF THE STUDENT	PREVENTED COURSES	PERIOD	REMARKS
10	2017	1712104 - AJMEER MIYAN KHAN Z	16MPC501 - DESIGN OF MACHINE ELEMENTS		STUDENT IS RECOMMENDED FOR READMISSION
			16MPC502 - THERMAL ENGINEERING		
			16MPC503 - DYNAMICS OF MACHINES		
			16MPC504 - TURBO MACHINES		
			16MPC505 - HYDRAULICS AND PNEUMATIC CONTROLS		
			16MOE510 - AUTOMOBILE ENGINEERING (OE : I)		
			16MPC508 - THERMAL ENGINEERING LABORATORY I		
			16MPC509 - MANUFACTURING TECHNOLOGY LABORATORY		
11	2017	1712L13 - MOHAMED NIZAR BASHA J	16MBS401 - NUMERICAL METHODS	JUNE 2020 - NOV 2020	
			16MPC403 - KINEMATICS OF MACHINES	JUNE 2020 - NOV 2020	
			16MPC404 - ENGINEERING THERMODYNAMICS	JUNE 2020 - NOV 2020	

### **32.11.3. B.E. ELECTRICAL AND ELECTRONICS ENGINEERING**

S.NO	BATCH	NAME OF THE STUDENT	PREVENTED COURSES	PERIOD	REMARKS
1	2017	1713123 MOHAMMEDUVAIS S S	16EBS401 - NUMERICAL METHODS	JUNE - NOV 2020	-----
			16EPC402 - NETWORK ANALYSIS AND SYNTHESIS	JAN - APRIL 2020	-----
			16EPC403 - DC MACHINES AND TRANSFORMERS	JAN - APRIL 2020	-----
			16EPC404 - ELECTRONIC CIRCUITS - II	JUNE - NOV 2020	-----
			16EPC405 - DIGITAL CIRCUITS	JAN - APRIL 2021	-----
			16EPC406 - ELECTRICAL AND ELECTRONIC MEASUREMENTS	JAN - APRIL 2021	-----
			16EPC407 - ANALOG AND DIGITAL IC LABORATORY	JAN - APRIL 2021	-----
			16EPC408 - ELECTRICAL MACHINES LABORATORY - I	JAN - APRIL 2021	-----
			16EPC501 - POWER GENERATION AND UTILIZATION	JAN - APRIL 2021	-----
			16EPC502 - MICROPROCESSOR, MICROCONTROLLER AND APPLICATIONS	JAN - APRIL 2021	-----
			16EPC503 - ROTATING AC MACHINERY AND SPECIAL MACHINES	JUNE - NOV 2021	AFTER REGULAR PERIOD (i.e. VIII SEMESTER) OF PROGRAMME
			16EPC504 - CONTROL SYSTEMS ENGINEERING	JUNE - NOV 2021	
			16EPC505 - TRANSMISSION AND DISTRIBUTION	JUNE - NOV 2021	
			16EOE511 - RENEWABLE ENERGY SOURCES AND TECHNOLOGY (OE : I)	JUNE - NOV 2021	
			16EEC507 - SKILL DEVELOPMENT PRACTICE	JUNE - NOV 2021	
			16EPC508 - MICROCONTROLLERS AND PROCESSORS LABORATORY	JUNE - NOV 2021	
			16EPC509 - ELECTRICAL MACHINES LABORATORY - II	JUNE - NOV 2021	
			16EEC510 - PRESENTATION SKILLS AND TECHNICAL SEMINARS	JUNE - NOV 2021	

### 32.11.4. B.E. PRODUCTION ENGINEERING

S.NO	BATCH	NAME OF THE STUDENT	PREVENTED COURSES	PERIOD	REMARKS
1	2016	1615117 GOWTHAMA PANDIAN S	16PHS2Z1 - TECHNICAL ENGLISH	JAN/APRIL 2020	-----
			16PBS2Z2 - ENGINEERING MATHEMATICS II	JUNE/NOV 2020	
			16PBS2Z3 - MATERIALS SCIENCE	JAN/APRIL 2020	
			16PHS2Z4 - ENVIRONMENTAL SCIENCE AND ENGINEERING	JAN/APRIL 2020	
			16PES2Z5 - PROGRAMMING IN C	JUNE/NOV 2020	
			16PES206 - ENGINEERING MECHANICS	JUNE/NOV 2020	
			16PBS207 - CHEMISTRY LABORATORY	JUNE/NOV 2020	
			16PES208 - WORKSHOP PRACTICE	JAN/APRIL 2020	
2	2017	1715140 SIVACHANDHARAN K	16PES403 - ELECTRICAL MACHINES AND DRIVES	JAN/APRIL 2021	-----
			16PPC503 - COMPUTER NUMERICAL CONTROL MACHINES	JUNE/NOV 2020	
			16PPC507 - MANUFACTURING PROCESSES LABORATORY I	JUNE/NOV 2020	

### 32.11.5. B.E. COMPUTER SCIENCE AND ENGINEERING

S.NO	NAME OF THE STUDENT	Prevented Courses		PERIOD	REMARKS
		Course Code	Course Name		
1	1517133 NGANGSHAM N CHEMDOK	16SPC603	COMPILER DESIGN	JAN/APRIL 2020	Credits in current semester : 14 Additional credits : 06 Total : (20 Credits)
		16SPE601	INTRODUCTION TO WEB TECHNOLOGY (PE: I)	JAN/APRIL 2020	
2	1617102 ACHU THYUG	16SPE714	FUZZY LOGIC AND NEURAL NETWORKS (PE: IV)	JAN/APRIL 2020	Credits in current semester : 14 Additional credits : 03 Total : (17 Credits)
3	1617112 GANGADHARAN E	16SPC407	DATABASE MANAGEMENT SYSTEMS LAB	JAN/APRIL 2020	Credits in current semester : 14 Additional credits : 06 Total : (20 Credits)
		16SEE509	APPLICATIONS DEVELOPMENT SKILLS	JAN/APRIL 2020	
		16SPC607	COMPILER DESIGN LABORATORY	JAN/APRIL 2020	
4	1617130 NOWFAL RASHEEN S	16SPC407	DATABASE MANAGEMENT SYSTEMS LAB	JAN/APRIL 2020	Credits in current semester : 14 Additional credits : 11 Total : (25 Credits)
		16SPC508	COMPUTER NETWORKS LABORATORY	JAN/APRIL 2020	
		16SEE509	APPLICATIONS DEVELOPMENT SKILLS	JAN/APRIL 2020	
		16SPC603	COMPILER DESIGN	JAN/APRIL 2020	
		16SPC607	COMPILER DESIGN LABORATORY	JAN/APRIL 2020	
		16SPC406	DESIGN AND ANALYSIS OF ALGORITHMS	JUNE / DEC 2020	**Additional credits : 21 Total : (21 Credits)
		16SEE409	HARDWARE TROUBLESHOOTING SKILLS	JUNE / DEC 2020	
		16SPC503	COMPUTER NETWORKS	JUNE / DEC 2020	
		16SPC504	SOFTWARE ENGINEERING METHODOLOGIES	JUNE / DEC 2020	
		16SPC507	EMBEDDED COMPUTING SYSTEMS LABORATORY	JUNE / DEC 2020	
		16SPE601	INTRODUCTION TO WEB TECHNOLOGY (PE: I)	JUNE / DEC 2020	

S.N O	NAME OF THE STUDENT	Prevented Courses		PERIOD	REMARKS
		Course Code	Course Name		
4	1617130 NOWFAL RASHEEN S	16SPC702	MACHINE LEARNING	JUNE / DEC 2020	**Additional credits : 21 Total : (21 Credits)
		16SPC707	MACHINE LEARNING LABORATORY		
5	1617143 SILAMBARASAN A	16SPC407	DATABASE MANAGEMENT SYSTEMS LAB	JAN/APRIL 2020	Credits in current semester : 14 Additional credits : 06 Total : (20 Credits) TC ISSUED
		16SEE509	APPLICATIONS DEVELOPMENT SKILLS		
		16SPC607	COMPILER DESIGN LABORATORY		
		16SPC408	OPERATING SYSTEMS LAB	JUNE / DEC 2020	Additional credits : 7 Total : (7 Credits) TC ISSUED
		16SEE409	HARDWARE TROUBLESHOOTING SKILLS		
		16SPE601	INTRODUCTION TO WEB TECHNOLOGY (PE: I)		
6	1617L05 NAMBIAANDAN C	16SPC508	COMPUTER NETWORKS LABORATORY	JAN/APRIL 2020	Credits in current semester : 14 Additional credits : 04 Total : (18 Credits)
		16SEE509	APPLICATIONS DEVELOPMENT SKILLS		
7	1717113 GNANAPRAKASH T	16SEE509	APPLICATIONS DEVELOPMENT SKILLS	JAN/APRIL 2020	Credits in current semester : 24 Additional credits : 02 Total : (26 Credits)
8	1717115 KALAIKAVIN M	16SEE509	APPLICATIONS DEVELOPMENT SKILLS	JAN/APRIL 2020	Credits in current semester : 24 Additional credits : 02 Total : (26 Credits)
		16SES502	SCIENCE OF PROGRAMMING	JUNE/NOV 2020 (OR)	Credits in current semester : 22 Additional credits : 07 Total : (29 Credits) (OR) Credits in current semester : 14 Additional credits : 07 Total : (21 Credits)
		16SPC507	EMBEDDED COMPUTING SYSTEMS LABORATORY	JAN/APRIL 2021	
		16SPC508	COMPUTER NETWORKS LABORATORY		
9	1717119 LAKSHMANAN M	16SPC305	DATA STRUCTURES	JUNE/NOV 2020	Credits in current semester : 22 Additional credits : 03 Total : (25 Credits)
10	1717144 SRIRAM S	16SEE509	APPLICATIONS DEVELOPMENT SKILLS	JAN/APRIL 2020	Credits in current semester : 24 Additional credits : 02 Total : (26 Credits) )
		16SES502	SCIENCE OF PROGRAMMING	JUNE/NOV 2020 (OR) JAN/APRIL 2021	Credits in current semester : 22 Additional credits : 07 Total : (29 Credits) (OR) Credits in current semester : 22 Additional credits : 07 Total : (29 Credits)
		16SPC507	EMBEDDED COMPUTING SYSTEMS LABORATORY	JUNE/NOV 2020 (OR) JAN/APRIL 2021	Credits in current semester : 22 Additional credits : 07 Total : (29 Credits) (OR) Credits in current semester : 22 Additional credits : 07 Total : (29 Credits)

S.NO	NAME OF THE STUDENT	Prevented Courses		PERIOD	REMARKS
		Course Code	Course Name		
11	1717L07 NEHRU G	16SEE309	BUSINESS COMMUNICATION SKILLS	JUNE/NOV 2020	Credits in current semester : 14 Additional credits : 06 Total : (20 Credits)
12	1717L09 SATHYA M	16SBS3Z1	ENGINEERING MATHEMATICS III		DUE TO LONG ABSENT UNABLE TO CONTACT
		16SES302	ENGINEERING MECHANICS		
		16SES303	DIGITAL SYSTEMS		
		16SPC305	DATA STRUCTURES		
		16SBS306	DISCRETE STRUCTURES		
		16SES307	DIGITAL SYSTEMS LAB		
		16SPC308	DATA STRUCTURES LAB		
		16SEE309	BUSINESS COMMUNICATION SKILLS		
		16SBS401	PROBABILITY, RANDOM PROCESSES AND QUEUEING THEORY		
		16SPC402	THEORY OF COMPUTATION		
		16SPC403	COMPUTER ARCHITECTURE		
		16SPC404	DATABASE MANAGEMENT SYSTEMS		
		16SPC405	PRINCIPLES OF OPERATING SYSTEMS		
		16SPC406	DESIGN AND ANALYSIS OF ALGORITHMS		
		16SPC407	DATABASE MANAGEMENT SYSTEMS LAB		
		16SPC408	OPERATING SYSTEMS LAB		
		16SEE409	HARDWARE TROUBLESHOOTING SKILLS		

\*\* After regular period i.e.8 semesters of the Programme

### **32.11.5.1 M.E. COMPUTER SCIENCE AND ENGINEERING**

S.NO	NAME OF THE STUDENT	Prevented Courses		PERIOD	REMARKS
		Course Code	Course Name		
1	1977107 MUSTHAFA KHAN S	18CSFC02	MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENCE	REGISTER AND REPEAT THE COURSE IN A SUBSEQUENT SEMESTER WHEN IT IS OFFERED NEXT	
		18CSPC01	FORMAL LANGUAGES, MACHINES AND COMPUTATIONS		
		18CSPC02	HIGH PERFORMANCE COMPUTER ARCHITECTURE		
		18CSPC03	ALGORITHMS AND COMPLEXITY ANALYSIS		
		18CSPE03	DIGITAL IMAGE PROCESSING (PE:I)		
		18CSACZ1	ENGLISH FOR RESEARCH PAPER WRITING (AC:I)		

**32.11.6. B.Tech. INFORMATION TECHNOLOGY**

S.NO	NAME OF THE STUDENT	Prevented Courses		PERIOD	REMARKS
		Course Code	Course Name		
1	1718146 SUSHMA S	16IPC502	COMPUTER GRAPHICS	JAN/APRIL 2020	Credits in current semester : 24 Additional credits : 06 Total : (30 Credits)
		16IEE509	APPLICATION DEVELOPMENT TOOLS	JAN/APRIL 2020	
		16IPC505	FUNDAMENTALS OF DIGITAL SIGNAL PROCESSING	NOV / DEC 2020	Credits in current semester : 22 Additional credits : 08 Total : (30 Credits)
		16IPC501	EMBEDDED SYSTEM	NOV / DEC 2020	
		16IPC507	EMBEDDED SYSTEM LABORATORY	NOV / DEC 2020	
		16IPC503	DATA COMMUNICATION AND NETWORKING	JAN/APRIL 2021	Credits in current semester : 14 Additional credits : 11 Total : (25 Credits)
		16IPC504	SOFTWARE ENGINEERING	JAN/APRIL 2021	
		16IOE520	PROGRAMMING IN PYTHON (OE : I)	JAN/APRIL 2021	
		16IPC508	DATA COMMUNICATION AND NETWORKING LABORATORY	JAN/APRIL 2021	

**32.11.7.B.Tech. INDUSTRIAL BIOTECHNOLOGY**

S. NO	BATCH	NAME OF THE STUDENT	COURSE CODE & TITLE	PERIOD	REMARKS
1.	2017	1719151- M.PACKIYANATHAN	16BBS3Z1-ENGINEERING MATHEMATICS III	JANUARY-APRIL 2020	Total No. of Credits=29(25+4)
			16BPC503-BIOPROCESS PRINCIPLES	JUNE-NOVEMBER 2020	Total No. of Credits=30 (24+6)
			16BPE505-MEDICAL BIOTECHNOLOGY		

<b>ITEM : 32.12</b>	<b>TO DISCUSS AND RATIFY THE CHANGES IN 2016 UG REGULATIONS, CURRICULUM AND SYLLABI</b>
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The Academic council discussed and resolved to ratify the changes in the UG curriculum and syllabi under regulations 2016, brought forward by the respective Chairman of Board of Studies.

### **32.12.1 B.E. ELECTRONICS AND COMMUNICATION ENGINEERING**

**Inclusion of one credit course in 2016 Regulations and curriculum.**

#### **Details of the Course added**

The following suggestion was given by the Anna university Nominee Dr.J.Prakash, Professor, Department of Instrumentation Engineering, MIT Campus, and Mr.K.S. Natarajan, Managing Director, Trident Pneumatics Private Limited, Coimbatore in the curriculum and syllabi of B.E. Electronics and Communication Engineering.

- i) The title of the course "16LOCX10 - Long Term Evaluation " may be changed as "16LOCX10 - Long Term Evolution".

The council after discussion accepted the above mentioned changes and approved the One Credit Course brought forward by the chairman of Electronics and Communication Engineering.

<b>ITEM : 32.13</b>	<b>TO DISCUSS AND APPROVE THE INCLUSION OF VIRTUAL LABORATORY AND ITS ASSESSMENT PROCEDURE IN 2018 REGULATIONS AND CURRICULUM.</b>
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The Academic council discussed and resolved to ratify the inclusion of virtual laboratory in 2018 regulations and curriculum, brought forward by the respective Chairman of Board of Studies.

### **32.13.1 B.E. ELECTRICAL AND ELECTRONICS ENGINEERING**

<b>S.NO</b>	<b>CODE AND TITLE OF THE COURSE</b>	<b>ACTION TAKEN</b>	<b>BOARD RECOMMENDED</b>
1	18EVL609 - VIRTUAL LABORATORY IN ELECTRICAL ENGINEERING	NEW LAB COURSE OF 1 CREDIT ADDED	YES

### **32.13.2 B.E. ELECTRONICS AND COMMUNICATION ENGINEERING**

<b>S.NO</b>	<b>CODE AND TITLE OF THE COURSE</b>	<b>ACTION TAKEN</b>	<b>BOARD RECOMMENDED</b>
1	18LVL709 - VIRTUAL LABORATORY ON DIGITAL VLSI DESIGN	NEW LAB COURSE OF 1 CREDIT ADDED	YES

### **32.13.3 B.E. COMPUTER SCIENCE AND ENGINEERING**

S.NO	EXISTING COURSE	ACTION TAKEN	BOARD RECOMMENDED
1	18SEE608 - SOFTWARE ENGINEERING METHODOLOGIES LABORATORY	THE MODE OF CONDUCTING THE LABORATORY IS CONVERTED INTO VIRTUAL PALT-FORM. 18SVL608 - SOFTWARE ENGINEERING METHODOLOGIES - (VIRTUAL LABORATORY)	YES

### **32.13.4 B.TECH. INFORMATION TECHNOLOGY**

S.NO	EXISTING COURSE	ACTION TAKEN	BOARD RECOMMENDED
1	18IPC607 - MACHINE LEARNING LABORATORY	THE MODE OF CONDUCTING THE LABORATORY IS CONVERTED INTO VIRTUAL PALT-FORM. 18IVL607 - MECHINE LEARNING - (VIRTUAL LABORATORY)	YES

The Academic Council reviewed and resolved to approve the assessment procedure for the virtual laboratory course in 2018 UG Regulations, brought forward by the Controller

Assessment Procedure which is given in the "Clause 10.2 Assessment for laboratory courses" is adopted for the virtual laboratory also and the clause 10.2 is amended as follows:

#### **10.2 Assessment for laboratory courses including virtual laboratory**

For Laboratory including virtual laboratory Courses, out of 100 marks, the maximum marks for Continuous Assessment is fixed as 50 and the End Semester Examination carries 50 marks. Every laboratory exercise / experiment shall be evaluated based on the student performance during the laboratory class and the student's records shall be maintained. There shall be at least one assessment test. The criteria for arriving at the Continuous Assessment marks of 50 shall be decided by the respective Class Committee.

The End Semester examinations for laboratory courses will be of 3 hours duration and shall normally be conducted for a maximum of 100 marks between October and December during the odd semesters and between April and June during the Even Semesters."



ITEM : 32.14	<p>TO DISCUSS AND APPROVE / RATIFY THE CHANGES IN 2018 UG AND PG REGULATIONS , CURRICULUM AND SYLLABI.</p> <p>32.14.1) 2018R UG AND PG REGULATIONS CHANGES</p> <p>I. PROPOSAL FOR REMOVAL OF AWARD OF B.E/ B.TECH. DEGREE WITH HONORS / MINOR ENGINEERING AS PER THE ANNA UNIVERSITY NORMS IN 2018 UG REGULATIONS.</p> <p>II. PROPOSAL FOR INCLUSION OF VALUE ADDED COURSES IN 2018 UG REGULATIONS.</p> <p>III. PROPOSAL FOR INCLUSION OF VIRTUAL INTERNSHIP IN 2018 UG AND PG REGULATIONS.</p> <p>IV. RATIFICATION OF MINIMUM CREDIT REQUIREMENTS IN 2018 REGULATIONS TO REGISTER FOR PHASE I PROJECT IN 2018 PG REGULATIONS.</p> <p>32.14.2) 2018R UG AND PG SYLLABI CHANGES</p>
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The Academic Council reviewed and resolved to approve the following changes in 2018 UG and PG Regulations, brought forward by the Controller of Examinations.

#### **32.14.1 - 2018 UG and PG Regulation changes**

##### **32.14.1.1) Proposal for removal of the award of B.E/ B.Tech. Degree with Honors / Minor Engineering as per the Anna University Norms in 2018 UG Regulations.**

The Award of "B.E / B.Tech. Degree with honors / Minor Engineering" is removed from 2018 UG Regulations as per the Norms of Anna University and the Clauses 4.2, 4.4, 6.5.2 & 14 are amended by excluding the same.

##### **32.14.1.2) Proposal for Inclusion of Value added courses in 2018 UG Regulations.**

The value added courses are included and the clauses 4.5.3 & 10.5 are amended as follows in 2018 UG Regulations

##### **Clause 4.5.3 Value Added Courses:**

"Value added courses shall be offered by the department with the prior approval from BOS and Academic Council. The details of the syllabus, timetable and the faculty may be sent to the Principal and Chairman after approval from the BOS concerned. The credits earned through value added course shall be over and above the total credit requirement prescribed in the curriculum for the award of degree. Students can earn maximum of 3 credits from value added courses subject to a maximum of 1 value added course registered per semester. The permitted credit structure for the value added courses is 1/2/3. The SWAYAM / NPTEL courses can also be offered as value added courses."

The course(s) (if pursued through online mode) which is/are successfully completed by the student in a particular EVEN/ODD semester during the course of study is/are eligible for including in the grade sheet in the immediate next ODD/EVEN or next EVEN/ODD semester.

#### **Clause 10.5 Assessment for value added courses (1/2/3) credits**

"The Value Added Courses shall carry 100 marks and shall be evaluated through Continuous Assessments only. Two assessments shall be conducted during the Semester by the department concerned. The total marks obtained in the tests shall be reduced to 100 marks and rounded off to the nearest integer. The HOD may identify a faculty member as Coordinator for the Course. The Departmental Consultative committee consisting of the HOD, staff handling the course, Programme Coordinator and a Senior Faculty member nominated by the HOD shall monitor the evaluation process. The grade shall be assigned to the students by the Performance Analysis Committee based on their relative performance (vide clause 12).

If the SWAYAM / NPTEL course is offered as a value added course subject to the approval of BOS concerned, the course shall carry 100 marks and the marks awarded by the SWAYAM / NPTEL shall be directly considered for grading of the course and absolute grading will be followed. No grades shall be awarded for the attendance in the grade sheet and attendance requirement as mentioned in Clause 7.1 - 7.3 of 2018 Regulations is not applicable."

#### **32.14.1.3) Proposal for Inclusion of Virtual Internship in 2018 UG and PG Regulations.**

The Virtual Internship in addition to the regular internships are included in 2018 UG & PG Regulations and the Clause 4.5 is amended as follows:

#### **4.5. Industrial training / Internship**

**4.5.1** The students may undergo industrial training for a minimum period of 2 weeks during summer / winter vacation. In this case, the training has to be undergone continuously for the entire period.

The students may undergo internship at research organization / university / reputed firms satisfying prescribed qualifications set by the department after the approval from the department, for a minimum period of 2 weeks during summer / winter vacation.

**The students may also undergo Internships through online, subject to the approval of BOS concerned.**

**The course(s) (i.e. Industrial training / Practical Training / Internship / Summer Projects / Seminars / Professional Practices / Case Study) which is/are successfully completed by the student in a particular EVEN/ODD semester during the course of study is/are eligible for including in the grade sheet in the immediate next ODD/EVEN or next EVEN/ODD semester .**

**32.14.1.4) Ratification of minimum credit requirements in 2018 Regulations to register for Phase I Projects in 2018 PG Regulations.**

With reference to the Clause 6.5.1 of 2018 PG Regulations, if a student has not earned the requisite minimum credits of 20, the student cannot enroll for the Project Phase I. In such a case, the student can enroll for the Project work in a subsequent semester after earning the minimum credits specified.

The Clause 6.5.1 is amended as follows:

**“This requirement is not mandatory for the students who had withdrawal of courses from the end semester examinations and secured the CGPA of 8.0 or above”**

**32.14.2) 2018R UG AND PG SYLLABI CHANGES**

The Academic council discussed and resolved to ratify the changes in the UG and PG 2018 Regulations, brought forward by the respective Chairman of Board of Studies.

**32.14.2.1 B.E. CIVIL ENGINEERING**

**32.14.2.1 CHANGES IN THE COURSE CONTENT OF THE COURSE 18CPC602 - FOUNDATION ENGINEERING**

BOS of Civil Engineering has recommended the correction carried over in the course content of the Course **18CPC602 - FOUNDATION ENGINEERING**. The content in Unit III -Settlement and Design of Foundation is the same as that of the Unit II - Bearing Capacity. Hence it has to be changed in the syllabus of UG 2018 Regulations.

**32.14.2.2 B.E. ELECTRICAL AND ELECTRONICS ENGINEERING**

**32.14.2.2 CHANGES IN THE COURSE CONTENT OF THE COURSE 18EPC504 - CONTROL SYSTEMS ENGINEERING**

BOS of Electrical and Electronics Engineering has recommended to incorporate PID Controller in Unit II - **18EPC504 - CONTROL SYSTEMS ENGINEERING**. Hence it has to be changed in the syllabus of UG 2018 Regulations.

The following suggestion was given by the Anna university Nominee Dr.J.Prakash, Professor, Department of Instrumentation Engineering, MIT Campus, in the syllabi of B.E. Electrical and Electronics Engineering.

- i) The Topic “PID Controller” can be included in the Unit - V of the course in the **18EPC504 - CONTROL SYSTEMS ENGINEERING** instead of in the Unit - II

The council after discussion accepted the above mentioned changes and approved the syllabi, brought forward by the chairman of Electrical and Electronics Engineering.

ITEM : 32.15	TO APPROVE THE MINUTES OF THE AUTONOMOUS FINANCE COMMITTEE MEETING HELD ON 15.06.2020.
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The Academic Council reviewed and resolved to approve the autonomous finance committee meeting held on 15.06.2020.

ITEM : 32.16	ANY OTHER MATTER.
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i). The Anna university Nominee **Dr.Velamurali**, Professor, Department of Mechanical Engineering, CEG Campus, Anna University suggested to take remedial measures for Part Time B.E. Students to improve the pass percentage .

ii). The Academic Expert **Dr.G.Swaminathan**, Professor, Department of Civil Engineering, National Institute of Technology, Trichy suggested to frame separate syllabi and Question Paper for Part Time B.E. Programmes.

iii). The Industry Expert **Mr.C.Doraiswamy**, Managing Director, Greenmicro Electronics India Pvt.Ltd., Coimbatore suggested to continue Part Time B.E. Programmes which will be helpful to improve the skills of employed candidates.

iv) The following suggestions were given by the Chairperson, Board of Studies of Civil Engineering **Dr. R. Thenmozhi**, Professor, Government College of Technology, Coimbatore .

a) Plagiarism checking of Project Phase I and II Thesis report submitted by PG students.

b) Evaluation of End semester practical Examinations by Internal Examiners.

ITEM 32.17	CONCLUDING REMARKS BY THE PRINCIPAL AND CHAIRMAN OF ACADEMIC COUNCIL
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The Chairman summarized the various decisions taken by the academic council and thanked all the members for their active participation and valuable suggestions on various points discussed in the meeting.

The meeting came to a close by 2.00 pm

*[Signature]*  
CoE

*[Signature]* 08/07/2020  
**Dr.P.THAMARAI**  
**PRINCIPAL & CHAIRMAN**  
**ACADEMIC COUNCIL**

To

All the members of the Academic Council (As per the list enclosed)

Copy to:

The Controller of Examinations (Member Secretary)

Controller's Office - Academic Council file

Standing Committee file.