

**Agenda and Minutes of the  
30<sup>th</sup> Meeting of the Academic council  
28<sup>th</sup> May 2018**



**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)  
**30<sup>th</sup> MEETING OF THE ACADEMIC COUNCIL**

Lr. No. GCT/AUT/ACM-30/MEETING/2018, DATED:22.05.2018.

Dear Sir / Madam,

Sub : Government college of Technology, Coimbatore - 30<sup>th</sup> meeting  
of the Academic Council on 28.05.2018 - Intimation -Reg.

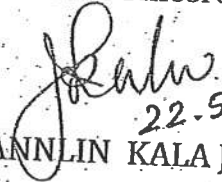
It is informed that the 30<sup>th</sup> meeting of the Academic Council of the Government College of Technology, Coimbatore is scheduled to be held at 11.00 AM on 28.05.2018 (Monday), in the main building conference Hall of our College.

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

The tentative agenda for the meeting is enclosed.

TA and DA will be paid for the outstation members.

Yours Sincerely

  
22.5.18

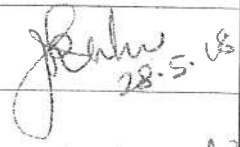
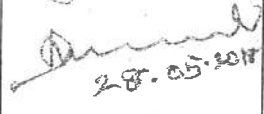


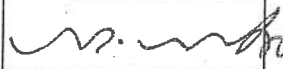

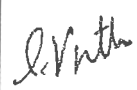

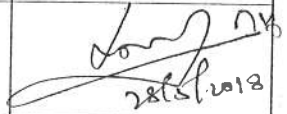
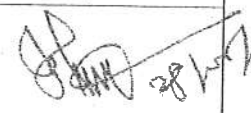


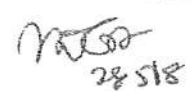
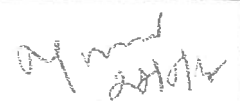
Dr. ESTHER ANN LIN KALA JAMES  
PRINCIPAL & CHAIRMAN / ACADEMIC COUNCIL

Encl : Agenda Items

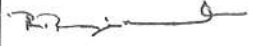
To

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

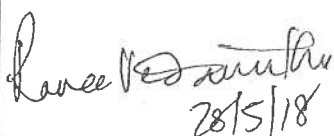


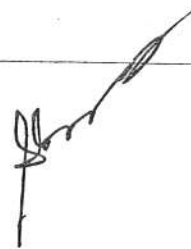
30<sup>th</sup> Academic Council Meeting 28 May 2018 - Attendance Sheet

S.No	NAME	DESIGNATION	SIGNATURE
1	Dr. Esther Annlin Kala James	Principal & Chairman	 28.5.18
2	Prof. S. Kumaresan	HOD/B.E. ECE-Full Time & Part Time, B.E. CSE-Full Time M.E. Applied Electronics, M.E. VLSI Design & M.E. CSE & COE	 28.05.2018
3	Dr. R. Thenmozhi	HOD/B.E. Civil Engg. - Full Time & Part Time/M.E. Structural Engg., M.E. Environmental Engg. & M.E. Geotechnical Engg.	
4	Dr. D. Padmini	HOD/B.E. Civil Engg. - Full Time & Part Time	not attended
5	Dr. T. Alwarsamy	HOD/M.E. Engg. Design., M.E. Manufacturing Engg., & M.E. Thermal Engg.	
6	Dr. M. Nataraj	HOD/ B.E. Mechanical Engg. - Full Time & Part Time	
7	Dr. J. Lakshmanaperumal	HOD/B.E. EEE- Full Time & Part Time, M.E. Power Systems Engg., & M.E. Power Electronics and Drives & HOD/B.E. EIE	
8	Dr. C. Vasanthanayaki	HOD / B.E. ECE-Full Time & Part Time, M.E. Applied Electronics and M.E. VLSI Design & Chairman BOS in ECE	
9	Dr. S. Srinivasamoorthy	HOD/B.E. Production Engg.	 28/5/18
10	Dr. K. Baskaran	HOD/ B.E. EIE & Chairman BOS in EIE	 28/5/2018
11	Dr. T. Purusothaman	HOD/B.Tech. IT	 28/5/2018
12	Dr. J. Jeyanthi	HOD/B.Tech. IBT	 28/5/18
13	Dr. K. Muthukumar	HOD / Chemistry	 28/5
14	Dr. V. Dhanapalan	HOD/ Maths & English	 28/5/18
15	Dr. N. Suriyanarayanan	HOD / Physics	 28/5/18

### 30<sup>th</sup> Academic Council Meeting 28 May 2018 - Attendance Sheet

S.No	NAME	DESIGNATION	SIGNATURE
16	Prof. R. Rajendran	Asso. Prof. /Maths	
17	Dr. V.Geetha	Asso. Prof./EEE	V. Geetha 28/5/18
18	Dr. S. Kothainachiar	Asso. Prof./ECE	S. Kothainachiar 28/5/18
19	Dr. M. Sekar	Asso. Prof. / Mechanical Engg.	M. Sekar 28/5/2018
20	Dr. S. Gopi	Asso. Prof./Prodn Engg.	S. Gopi 28/5/18
21	Dr.S.P. Jeyapriya	Asst. Prof./Civil Engg.	S.P. Jeyapriya 28/5/18
22	Ms. P. Saranya	Asst. Prof./IBT	P. Saranya 28/5/18
23	Tmt. A.S. Wincy Pon Annal	Asst. Prof./EIE	A.S. Wincy Pon Annal 28/5/18
24	Dr. R. Malayalamurthi	Associate Professor of Mechanical Engineering & ACOE	R. Malayalamurthi 28.5.18
25	Dr. S. Rathi	Assistant Professor (SG) of CSE & ACOE	S. Rathi
26	Dr. M. Kumar	Asst. Prof./ Geotechnical Engg. & ACOE	M. Kumar 28/5/18

### 30<sup>th</sup> Academic Council Meeting 28 May 2018 - Attendance Sheet

S.No	NAME & ADDRESS	DESIGNATION	SIGNATURE
1	Dr.Ranee Vedamuthu Professor and Dean Department of Architecture SAP Campus, Anna University Chennai - 600 025	University Nominee	 28/5/18
2	Dr.V.Abhai Kumar Principal Thiagarajar College of Engineering Madurai - 625 015	University Nominee	ABSENT
3	Dr.P.V.Mohanram Principal PSG Institute of Technology and Applied Research, Avinashi Road Neelambur, Coimbatore - 641 062	University Nominee	 28.5.18
4	Dr.G.Swaminathan Professor / Dept of Civil Engineering National Institute of Technology Trichy - 620 015	Expert from Academic	 28/5/2018
5	Er. D.Vijeeswaran, B.E. Assistant Executive Engineer/O&M TNEB,D9/707-B-13, LMW Road, Periyanaickenpalayam 22, PLS Nagar, Stage 4, Chinniyampalayam, Coimbatore - 641 062	Expert from Industry	ABSENT
6	Mr.K.S.Natarajan Managing Director Trident Pneumatics Private Limited 5/232, KNG Pudur Road Somayampalayam Post Coimbatore - 641 008	Expert from Industry	ABSENT
7	Mr.S.Ramamurthy Chief Executive Officer Fluidics 201-B, KLR Building Sastry Road, Ram Nagar Coimbatore - 641 009	Expert from Industry	

### 30<sup>th</sup> Academic Council Meeting 28 May 2018 - Attendance Sheet

S.No	NAME OF THE STUDENT	DESIGNATION	SIGNATURE
1	Anita sherlin S	Student Member	ABSENT
2	Vignesh V P	Student Member	V.P.V.
3	Vivega R	Student Member	R.V.
4	Janarthanan J	Student Member	Janarthanan J
5	Gowtham P	Student Member	P. Gowtham
6	Mukesh Krishna B	Student Member	M. Krishna
7	Siva s	Student Member	S. Siva
8	Santhosh S	Student Member	S. Santhosh
9	Abinaya G	Student Member	G. Abinaya
10	Vasudevan S	Student Member	S. Vasudevan
11	Karthikeyan S	Student Member	ABSENT
12	Kiruthika V	Student Member	ABSENT
13	Jeevitha K	Student Member	K. Jeevitha
14	Jenitha J	Student Member	Jenitha J
15	Bhavani A	Student Member	A. Bhavani
16	Nageswaran V	Student Member	V. Nageswaran
17	Krishna boopathy J	Student Member	J. Krishna Boopathy
18	Priyadarshini M	Student Member	M. Priyadarshini

### 30<sup>th</sup> Academic Council Meeting 28 May 2018 - Attendance Sheet

S.No	NAME OF THE STUDENT	DESIGNATION	SIGNATURE
19	Muralekrishnan V	Student Member	V. Muralekrishnan
20	Hariprasad N	Student Member	N. Hariprasad
21	Sajitha S Rafiudeen	Student Member	Sajitha
22	Shanmuganathan G V	Student Member	G. Shanmuganathan
23	Menaka R	Student Member	R. Menaka
24	Sathiyapriyan K	Student Member	K. Sathiyapriyan
25	Madhan kumar M	Student Member	M. Madhan Kumar
26	Amarnath P	Student Member	ABSENT
27	Shifa A	Student Member	ABSENT
28	Anjith kumar M	Student Member	M. Anjith Kumar 28/5/18.
29	Kanakalakshmi K	Student Member	K. Kanakalakshmi

# GOVERNMENT COLLEGE OF TECHNOLOGY, COIMBATORE- 641 013

(An Autonomous Institution Affiliated to Anna University, Chennai)

## 30<sup>th</sup> MEETING OF THE ACADEMIC COUNCIL

**AGENDA**

**GCT - COE**

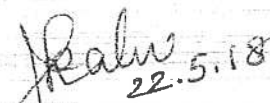
### WELCOME ADDRESS AND INTRODUCTORY REMARKS BY THE CHAIRMAN

ITEM Nos.	PARTICULARS
ITEM : 30.1	Confirmation of the minutes of the 29 <sup>th</sup> meeting of the Academic Council held on 31.01.2018.
ITEM : 30.2	Review of the Academic Performance - I ; Abstract of Results of Autonomous Examinations as per Result Passing Board recommendations. 1. Nov / Dec 2017 - UG & PG Results (FT - 2017 Batch) 2. Feb 2018 - B.E. / B.Tech. degree special examinations results for the students who have exhausted the maximum period (2001 - 2010 batches) 3. April / May 2018 - UG (2014 Batch ) & PG (2016 Batch ) results.
ITEM : 30.3	Review of the Academic Performance - II: List of Candidates for the Award of Degrees 1. February 2018 - B.E / B. Tech degree special examinations for the students who have exhausted the maximum period (2001 - 2010 batches) 2. April / May 2018 - Phase I: F.T. B.E. / B. Tech (2014 Batch) 3. April / May 2018 - Phase I: M.E. (2016 Batch)
ITEM : 30.4	To discuss and recommend the list of candidates to the academic council, who had applied for withdrawal for courses from appearing in the end semester examinations April / May 2018.
ITEM : 30.5	To discuss and recommend additional courses to be offered and courses to be exempted for the candidates transferred to GCT.
ITEM : 30.6	To discuss and approve the following changes in 2016 regulations. <u>Modify clause 7.2 to include the following changes :</u> " The student shall apply for condonation with a prescribed condonation fee payable per course" and "Condonation can be allowed only for Two Times (that is, only for two semesters irrespective of the number of courses) during his/her entire programme of study" with effect from the academic year 2018 -2019 onwards.
ITEM : 30.7	Approval of 2018 regulations for Full Time UG and PG programmes.



ITEM Nos.	PARTICULARS
ITEM : 30.8	Approval of Programme Specific Outcomes for all Full Time UG Programmes (except Mechanical Engineering).
ITEM : 30.9	Approval of 2018 regulations Full Time B.E./ B.Tech. Curriculum for I to VIII semesters and syllabi (Course Objective, Course Outcomes, Course content , CO-PO & PSO mapping matrix) for first and second semesters.
ITEM : 30.10	Approval of 2018 regulations M.E. Curriculum and syllabi (Course Objective, Course Outcomes, Course content , CO-PO & PSO mapping matrix).
ITEM : 30.11	To discuss and adopt the revised list of punishment for malpractice cases recommended by ANNA UNIVERSITY, Chennai.
ITEM : 30.12	To approve the recommendations of autonomous finance committee meeting held on 04.04.2018.
ITEM : 30.13	Any other Items.

Date : 22.05.2018

  
 22.5.18  
 Dr. ESTHER ANNILIN KALA JAMES  
 PRINCIPAL & CHAIRMAN  
 ACADEMIC COUNCIL

## WELCOME ADDRESS AND INTRODUCTORY REMARKS BY THE CHAIRPERSON

The Principal and Chairman Welcomed all the Academic Council Members and briefed about various agenda to be discussed with the Introduction of all the Members.

### ITEM 30.1 : CONFIRMATION OF THE MINUTES OF THE 29<sup>th</sup> MEETING OF THE ACADEMIC COUNCIL HELD ON 31.01.2018.

The minutes of the 29<sup>th</sup> meeting of the academic council held on 31.01.2018 is confirmed.

### ITEM 30.2 : 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. Nov / Dec 2017 - UG & PG Results (FT - 2017 Batch)
2. Feb 2018 - B.E. / B.Tech. Degree special examinations results for the students who have exhausted the maximum period. ( 2001-2010 Batches)
3. April / May 2018 - UG (2014 Batch) & PG (2016 Batch) results

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

### ITEM 30.3: 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:

1. February 2018 - Award of B.E / B. Tech. (FT & PT) degree - 2001-2010 Batches.
2. April / May 2018 - Phase I: Award of B.E / B. Tech. (FT) degree - 2014 Batch.
3. April / May 2018 - Phase I: Award of M.E. (FT) degree - 2016 Batch.

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

**ITEM 30.4 : TO DISCUSS AND RECOMMEND THE LIST OF CANDIDATES TO THE ACADEMIC COUNCIL, WHO HAD APPLIED FOR WITHDRAWAL FOR COURSES FROM APPEARING IN THE END SEMESTER EXAMINATIONS APRIL / MAY 2018 .**

The Academic council reviewed and resolved to ratify the decision of standing committee on courses withdrawal from the end semester April / May 2018 Examination by the students, brought forward by the respective Chairman of Board Of Studies.

### **30.4.1 FT - B.E. MECHANICAL ENGINEERING**

#### **List of Candidate applied for Withdrawal during April / May 2018**

S. NO	REG.NO & NAME	COURSE CODE & TITLE	WITHDRAWAL PERIOD	REASON	ELIGIBLE / NOT ELIGIBLE	REMARKS	NEXT APPEARANCE
1.	1512L10 G. KARTIK	12M602 - FINITE ELEMENT ANALYSIS 12M603- DESIGN OF TRANSMISSION LINES 12M604 -COMPUTER AIDED DESIGN AND MANUFACTURING 12M605 - HEAT AND MASS TRANSFER 12M6E0 - POWER PLANT ENGINEERING (ELE.I)	APRIL / MAY 2018	DUE TO THE SUDDEN DEMISE OF HIS FATHER	NOT ELIGIBLE	STUDENT IS HAVING STANDING ARREARS	NOV / DEC 2018

**ITEM 30.5 : TO DISCUSS AND RECOMMEND ADDITIONAL COURSES TO BE OFFERED AND COURSES TO BE EXEMPTED FOR THE CANDIDATES TRANSFERRED TO GCT.**

The Academic council discussed and resolved to approve the details of additional courses to be studied by the candidates transferred to GCT brought forward by the respective Chairman of Board Of Studies.

### **30.5.1 B.E. CIVIL ENGINEERING**

#### **30.5.1.1 TRANSFERRED STUDENTS ( JOINED IN III SEM IN THE ACADEMIC YEAR 2015-2016)**

S.NO	NAME OF THE STUDENT	TRANSFERRED FROM	ADDITIONAL COURSES TO BE STUDIED IN VII 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.	1511302 ARUN S R	GCE, SALEM	12C109 C PROGRAMMING LABORATORY	193	193
2.	1511304 BALAMURUGAN P				
3.	1511307 KASTHURI ABINAYA S				

### 30.5.2 B.E. ELECTRONICS AND COMMUNICATION ENGINEERING

#### 30.5.2.1 TRANSFERRED STUDENTS (JOINED IN III SEM IN THE ACADEMIC YEAR 2015 - 2016)

S.NO	NAME OF THE STUDENT	TRANSFERRED FROM	ADDITIONAL COURSES TO BE STUDIED IN VII 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.	1514303 KEERTHANA R	GCE, SALEM	12L103 FUNDAMENTALS OF CIVIL AND MECHANICAL ENGINEERING	189	188
2.	1514306 NIVETHITHA M		12L209 ELECTRICAL ENGINEERING LABORATORY		
3.	1514302 JEDLIN DAVID	ACCET, KARAIKUDI	12L107 WORKSHOP 12L209 ELECTRICAL ENGINEERING LABORATORY	190	
4.	1514301	GCE, BARGUR			
5.	1514304 MAGLINE	GCE, DHARMAPURI			
6.	1514305 NIHITHAN	UNIVERSITY COLLEGE OF ENGINEERING, TRICHY	12L103 FUNDAMENTALS OF CIVIL AND MECHANICAL ENGINEERING	188	
7.	1514307 YAMUNADEVI T	GCE, TIRUNELVELI			

**ITEM 30.6 : TO DISCUSS AND APPROVE THE FOLLOWING CHANGES IN 2016 REGULATIONS. MODIFY CLAUSE 7.2 TO INCLUDE THE FOLLOWING CHANGES: "THE STUDENT SHALL APPLY FOR CONDONATION WITH A PRESCRIBED CONDONATION FEE PAYABLE PER COURSE" AND "CONDONATION CAN BE ALLOWED ONLY FOR TWO TIMES (THAT IS, ONLY FOR TWO SEMESTERS IRRESPECTIVE OF THE NUMBER OF COURSES) DURING HIS/HER ENTIRE PROGRAMME OF STUDY" WITH EFFECT FROM THE ACADEMIC YEAR 2018-2019 ONWARDS.**

The academic council reviewed and resolved to ratify the guidelines for condonation of attendance under 2016 B.E. / B.Tech. / M.E. regulations and subsequently amend clause 7.2 brought forward by the Controller of Examinations. Amendments to clause 7.2 in B.E. / B.Tech. / M.E. regulations : The student shall apply for condonation with a prescribed condonation fee payable per course. This is with effective from the academic year 2018-2019 onwards.

The Academic council members after discussion disapproved the two times condonation condition and instead recommended that the condonation could be allowed any number of times and should be decided by a "condonation recommendation committee" consisting of Head of the Department of the student, Programme coordinator of the student, Student counsellor, Faculty incharge of the course and an Assistant Controller of Examinations. The committee scrutinizes the genuinity of the "Condonation application Form A" and conduct of the student and recommend it to the Principal and Chairman to grant of condonation. This is with effective from the academic year 2018-2019 onwards.

**ITEM 30.7 : APPROVAL OF 2018 REGULATIONS FOR FULL TIME UG AND PG PROGRAMMES.**

The Academic Council discussed and resolved to approve the Full Time B.E. / B.Tech. / M.E. degree regulations 2018, brought forward by the Controller of Examinations for implementation from the academic year 2018-2019 onwards.

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

**ITEM 30.8 : APPROVAL OF PROGRAMME SPECIFIC OUTCOMES FOR ALL FULL TIME UG PROGRAMMES (EXCEPT MECHANICAL ENGINEERING).**

The Academic Council discussed and resolved to approve the Programme Specific Outcomes (PSOs) of the various Full Time B.E. / B.Tech. degree Programmes except B.E. Mechanical Engineering, brought forward by the Chairman of respective Board of Studies.

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

**ITEM 30.9 : APPROVAL OF 2018 REGULATIONS FULL TIME B.E. / B.Tech. CURRICULUM FOR I TO VIII SEMESTERS AND SYLLABI (COURSE OBJECTIVE, COURSE OUTCOMES, COURSE CONTENT, CO-PO & PSO MAPPING MATRIX) FOR FIRST AND SECOND**

The Academic Council discussed and resolved to approve the 2018 Regulations Full Time B.E. / B.Tech. degree curriculum for the semesters from I to VIII and the Syllabi of the semesters I and II, brought forward by the Chairman of the respective Board of Studies for implementation from the academic year 2018-2019. It is also resolved that the 2018 regulations Full Time B.E. / B.Tech degree curriculum and syllabi for the semesters from III to VIII shall be refined further and presented in the next academic council for approval.

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

**ITEM 30.10 : APPROVAL OF 2018 REGULATIONS M.E. CURRICULUM AND SYLLABI (COURSE OBJECTIVE, COURSE OUTCOMES, COURSE CONTENT, CO-PO & PSO MAPPING MATRIX).**

The Academic Council discussed and resolved to approve the 2018 regulations Full Time M.E. degree curriculum and syllabi (**course objective, course outcomes, course content, CO - PO & PSO mapping matrix**), brought forward by the Chairman of the respective Board of Studies.

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



**ITEM 30.11 : TO DISCUSS AND ADOPT THE REVISED LIST OF PUNISHMENT FOR MALPRACTICE CASES RECOMMENDED BY ANNA UNIVERSITY, CHENNAI.**

The Academic Council discussed and resolved to adopt the revised list of punishment for malpractice cases recommended by Anna University, Chennai, brought forward by the Controller of Examinations.

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

**ITEM 30.12 : TO APPROVE THE RECOMMENDATIONS OF AUTONOMOUS FINANCE COMMITTEE MEETING HELD ON 04.04.2018.**

The Academic Council discussed and resolved to approve the recommendations of Autonomous finance committee meeting held on 04.04.2018; brought forward by the Controller of Examinations.

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

**ITEM 30.13 : ANY OTHER ITEMS.**

Nil.

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 4.00 pm.

*Dr*  
*28/05/18*  
*Kala*  
*28.05.18*  
Dr. ESTHER ANN LIN KALA JAMES  
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.