



# UNIVERSITY OF KERALA

FIRST SEMESTER M.TECH (FT & PT) & THIRD SEMESTER  
M.TECH (PT) (2008 SCHEME – ADDITIONAL/MERCY CHANCE),  
DEGREE EXAMINATION , MARCH 2019

BRANCH :ELECTRONICS AND COMMUNICATION ENGINEERING

*Published by*

**Controller of Examinations**

University of Kerala

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# **UNIVERSITY OF KERALA**

**First Semester M.Tech (FT & PT) & Third Semester M.Tech (PT) (2008 Scheme - Additional/Mercy Chance) Degree Examination, March 2019**

The following is the provisional list of successful candidates in the First Semester M.Tech (FT & PT) & Third Semester M.Tech (PT) (2008 Scheme - Additional/Mercy Chance) Degree Examination, March 2019

1. The total GPA secured by each successful candidate is shown against the candidate code.
2. The last date for receipt of applications for scrutiny is 29.08.2019
3. Marksheet will be issued to the respective centres on or before 31.08.2019.
4. Marklist will not be issued to those whose fees are not yet remitted to the University.
5. The Marklists will not be issued to the candidates in respect of whom there are defects to be rectified.
6. Results of those candidates who have not produced their eligibility certificates have been withheld.
7. The results will be available on [www.keralauniversity.ac.in](http://www.keralauniversity.ac.in)

**University Buildings,  
Thiruvananthapuram  
Dated: 13.08.2019**

**Sd/-  
Controller of Examinations**

# UNIVERSITY OF KERALA

## Syndicate-in-Circulation

*The provisional result of successful candidates of the First Semester M.Tech (FT & PT) & Third Semester M.Tech (PT) (2008 Scheme - Additional/Mercy Chance) Degree Examination, March 2019 as declared by the Board of Examiners is given below:*

### Result Abstract (For Syndicate Members)

The results of the Post Graduate Courses(semester scheme) in affiliated colleges as declared by the respective Board of Examiners are given below

Semester : 1

Month & Year of Exam. : July 2018

Exam. Code	Name of the Programme	No. of Students			Students Classified as			Pass %
		Registered	Appeared	Passed	D	I	II	
71108105	M Tech ECE - Communication Systems	1	1	1				100.00
71408106	M Tech ECE - Microwave and TV Engineering (PT)	1	1	1				100.00
73008106	M Tech ECE - Microwave and TV Engineering	3	3	1				33.33
74408106	M Tech ECE - Telecommunication Engineering	4	4	3				75.00
72908101	M Tech ECE - Applied Electronics and Instrumentation Engineering(PT)	2	2	1				50.00

The result may be approved. It is proposed to publish the result on 13.08.2019

Sd/-  
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University Buildings,  
Thiruvananthapuram  
Dated: 13.08.2019

## **Subject Details (Semester : 1)**

### **M Tech ECE - Communication Systems (711)**

- 1 Mathematics for Communication Engineering (TCM 1001)
- 2 Advanced Digital Signal Processing (TMC 1001)
- 3 Advanced Digital Communication (TMC 1002)
- 4 Optical Communication Systems (TMC 1003)
- 5 Communication Networks (TCC 1001)
- 6 Random Processes and Applications (TSC 1001)
- 7 Telecommunication Lab (TCC 1101)
- 8 Project - Part I (TCC 1102)
- 9 Seminar (TCC 1103)

### **M Tech ECE - Microwave and TV Engineering (PT) (714)**

- 1 Mathematical Methods for Communication (TMM 1001)
- 2 Advanced Digital Signal Processing (TMC 1001)
- 3 Advanced Digital Communication (TMC 1002)
- 4 Communication Systems & Optics Lab (TMC 1101)
- 5 Project - Part I (TMC 1102)
- 1 Advanced Digital Signal Processing (TMC 1001)
- 2 Advanced Digital Communication (TMC 1002)
- 3 Optical Communication Systems (TMC 1003)
- 4 Communication Systems & Optics Lab (TMC 110)

### **M Tech ECE - Applied Electronics and Instrumentation (729)**

- 1 Mathematical Methods for Electronics (TAM 1001)
- 2 Advanced Digital Signal Processing (TMC 1001)
- 3 Instrumentation System Design (TAC 1001)
- 4 Non Linear and Adaptive Control Systems (TAC 1002)
- 5 CMOS Circuit Design (TAC 1003)
- 6 Advanced Digital System Design (TAC 1004)
- 7 Instrumentation & Control System Lab (TAC 1101)
- 8 Seminar (TAC 1102)

### **M Tech ECE - Microwave and TV Engineering (730)**

- 1 Mathematical Methods for Communication (TMM 1001)
- 2 Advanced Digital Signal Processing (TMC 1001)
- 3 Advanced Digital Communication (TMC 1002)
- 4 Optical Communication Systems (TMC 1003)
- 5 RF Circuits Design (TMC 1004)

- 6 Antenna & Design (TMC 1005)
- 7 Communication Systems & Optics Lab (TMC 1101)
- 8 Project - Part I (TMC 1102)
- 9 Seminar (TMC 1103)
- 1 Mathematical Methods for Communication (TMM 1001)
- 2 Advanced Digital Signal Processing (TMC 1001)
- 3 Advanced Digital Communication (TMC 1002)
- 4 Optical Communication Systems (TMC 1003)
- 5 Random Processes and Applications (TSC 1001)
- 6 Antenna Theory & Design (TMC 1005)
- 7 Communication Systems & Optics Lab (TMC 1101)
- 8 Seminar (TMC 1102)

### **M Tech ECE - Telecommunication Engineering (744)**

- 1 Linear Algebra for Communication (TTM 1001)
- 2 Advanced Digital Signal Processing (TMC 1001)
- 3 Modern Digital Communication Techniques (TTC 1003)
- 4 Probability and Random Process for Communication (TTC 1004)
- 5 Advanced Optical Communication (TTC 1005)
- 6 Wireless Communication (TTC 1006)
- 7 Telecommunication Lab I (TTC 1101)
- 8 Project - Part I (TTC 1102)
- 9 Seminar (TTC 1103)
- 1 Linear Algebra (TTM 1001)
- 2 Advanced Digital Signal Processing (TMC 1001)
- 3 Advanced Digital Communication (TMC 1002)
- 4 Random Processes and Applications (TSC 1001)
- 5 Advanced Optical Communication (TTC 1005)
- 6 Wireless Communication and Networks (TTC 1006)
- 7 Telecommunication Lab I (TTC 1101)
- 8 Seminar (TTC 1102)

# **Semester 1**

College Code : 400

## **College of Engineering, Thiruvananthapuram**

**M TechECE - Microwave and TV Engineering (PT)(714)**

Semester Pass

11400005(7.27)

College Code : 403

## **T.K.M.College of Engineering, Kollam**

**M TechECE - Communication Systems(711)**

Semester Pass

12403010(7.4)

College Code : 408

## **Mar Baselios College of Engineering & Technology, Nalanchira**

**M TechECE - Telecommunication Engineering(744)**

Passed in Parts

12408001(3)

College Code : 415

## **Muslim Association College of Engineering, Venjaramoodu**

**M TechECE - Microwave and TV Engineering(730)**

Semester Pass

11415018(7.22)

College Code : 417

## **Travancore Engineering College,Oyoor, Kollam**

**M TechECE - Telecommunication Engineering(744)**

Semester Pass

12417006(6.81)

Passed in Parts

12417010(3)

**Supplementary Candidates, 2009 Admission(First Semester)**

College Code : 400

**College of Engineering, Thiruvananthapuram**

**M Tech ECE – Applied Electronics and Instrumentation Engineering**

Passed in Parts

2030(1)

Sd/-

**Controller of Examinations**

University Buildings,  
Thiruvananthapuram  
Dated : 13.08.2019