



**UNIVERSITY OF KERALA**

**RESULTS OF THE FIRST AND THIRD SEMESTER**

**M TECH, M.PLANNING & M.ARCH (FT&PT) DEGREE EXAMINATIONS**

**MARCH 2014**

**REGULAR AND SUPPLEMENTARY**

**(2013 & 2008 Scheme)**

*Published by*

***Dr. K. MADHUKUMAR***

***Controller of Examinations***

**University of Kerala**

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# UNIVERSITY OF KERALA

**Results of The First & Third semester M. Tech, M.Planning & M.Arch Degree**

**Examinations**

**(FT & PT) Regular & Supplementary 2013 & 2008 Scheme**

Of Affiliated Colleges MARCH 2014

- 1 The following is the provisional list of successful candidates in the **The First & Third semester M. Tech, M.Planning & M.Arch Degree Examinations (FT & PT) Regular & Supplementary 2013 & 2008 Scheme MARCH 2014**
- 2 .Mark sheets will be issued to the respective centre on or before 23/12/2014
3. Originals of the qualifying certificates shall be forwarded to the University for Verification of eligibility conditions. Mark list will not be issued to those whose fees are not yet remitted to the University.
- 4 .The mark lists will not be issued to the candidates in respect of whom there are defects to be rectified.
- 5 .Results of those candidates who have not produced their eligibility certificates have been withheld.
6. The last date for receipt of applications for scrutiny is 15/12/2014
7. Candidates can make use of draft mark lists available in University Website for submitting application for scrutiny .
- 8 .The results will be available on [www.keralauniveristy.ac.in](http://www.keralauniveristy.ac.in)



University Buildings,  
Thiruvananthapuram,  
Dated: 26/11/2014

**Controller of Examinations**

**UNIVERSITY OF KERALA****Result Abstract (For Syndicate Members)****Post Graduate Courses in Affiliated Colleges (Semester Scheme)**

Semester : 1

Month &amp; Year of Exam. : March 2014

Exam. Code	Name of the Programme	No. of Students			Students Classified as			Pas s %
		Reg ist ere d	Appear ed	Pas sed	I	II	III	
73213101	M Architecture Urban Design	18	18	13				72.22
71213101	M Tech CSE - Information Security	17	16	14				87.50
71308102	M Tech EEE - Power Control and Drives	6	6	4				66.67
71313101	M Tech EEE - Power Control and Drives	18	18	15				83.33
71408103	M Tech ECE - Microwave and TV Engineering (PT)	4	3	0				0.00
71508103	M Tech CE - Structural Engineering	34	32	17				53.13
71513101	M Tech CE - Structural Engineering	83	79	47				59.49
71608103	M Tech CE - Geo-Technical Engineering	2	2	1				50.00
71613101	M Tech CE - Geo-Technical Engineering	36	36	24				66.67
71708103	M Tech CE - Hydraulics Engineering	14	13	11				84.62
71713101	M Tech CE - Hydraulics Engineering	18	18	12				66.67
71813101	M Tech CE - Traffic and Transportation Engineering	18	18	17				94.44
71908103	M Tech CE - Environmental Engineering	3	3	3				100.00
71913101	M Tech CE - Environmental Engineering	18	17	17				100.00
72008103	M Tech CE - Structural Engineering and Construction Management	7	7	3				42.86

Exam. Code	Name of the Programme	No. of Students			Students Classified as			Pass %
		Registered	Appeared	Passed	I	II	III	
72013101	M Tech CE - Structural Engineering and Construction Management	18	18	12				66.67
72108103	M Tech Computer Science & Engineering	98	97	70				72.16
72113101	M Tech Computer Science & Engineering	188	186	146				78.49
73108103	M Planning Architecture - Housing	1	1					100.00
73113101	M Planning Architecture - Housing	18	18	17				94.44
72208103	M Tech EEE - Control Systems	3	3	2				66.67
72213101	M Tech EEE - Control Systems	53	51	50				98.04
72308103	M Tech EEE - Electrical Machines	7	7	5				71.43
72313101	M Tech EEE - Electrical Machines	18	17	14				77.77
72408103	M Tech EEE - Guidance and Navigational Control	7	4	4				100.00
72413101	M Tech EEE - Guidance and Navigational Control	18	17	15				88.24
72508103	M Tech EEE - Power Systems	17	17	16				94.12
72513101	M Tech EEE - Power Systems	35	32	29				90.63
72813101	M Tech EEE - Power System and control	18	18	12				66.67
72908103	M Tech ECE - Applied Electronics and Instrumentation	38	38	23				60.53
72913101	M Tech ECE - Applied Electronics and Instrumentation	72	71	42				59.15
73008103	M Tech ECE - Microwave and TV Engineering	11	11	9				81.82

Exam. Code	Name of the Programme	No. of Students			Students Classified as			Pass %
		Registered	Appeared	Passed	I	II	III	
73013101	M Tech ECE - Microwave and TV Engineering	30	29	23				79.31
73308103	M Tech ME - Industrial Engineering	4	4	2				50.00
73313101	M Tech ME - Industrial Engineering	18	18	18				100.00
73408103	M Tech ME - Machine Design	24	24	15				62.50
73413101	M Tech ME - Machine Design	64	63	38				60.32
73508103	M Tech ME - Propulsion Engineering	3	3	3				100.00
73513101	M Tech ME - Propulsion Engineering	18	18	12				66.67
73608103	M Tech ME - Thermal Science	26	26	18				69.23
73613101	M Tech ME - Thermal Science	26	25	12				48.00
73708103	M Tech ME - Industrial Refrigeration and Cryogenic Engineering	2	2	2				100.00
73713101	M Tech ME - Industrial Refrigeration and Cryogenic Engineering	18	18	16				88.89
73808103	M Tech CE - Geoinformatics	4	4	3				75.00
73813101	M Tech CE - Geoinformatics	17	16	14				87.50
73908103	M Tech ECE - Embedded Systems	12	12	8				66.67
73913101	M Tech ECE - Embedded Systems	18	18	16				88.89
74008103	M Tech BBE - Molecular Medicine	7	6	4				66.67
74013101	M Tech BBE - Molecular Medicine	4	4	4				100.00
74108103	M Tech ME - Computer Integrated Manufacturing	14	14	9				64.29
74113101	M Tech ME - Computer Integrated Manufacturing	29	29	26				89.66

Exam. Code	Name of the Programme	No. of Students			Students Classified as			Pass %
		Registered	Appeared	Passed	I	II	III	
74208103	M Tech EEE - Industrial Instrumentation and Control	7	7	4				57.14
74213101	M Tech EEE - Industrial Instrumentation and Control	18	18	17				94.44
74308103	M Tech ECE - Signal Processing	45	45	39				86.67
74313101	M Tech ECE - Signal Processing	112	110	83				75.45
74408103	M Tech ECE - Telecommunication Engineering	28	28	16				57.14
74413101	M Tech ECE - Telecommunication Engineering	27	27	20				74.07
74508103	M Tech IT - Network Engineering	5	5	3				60.00
74513101	M Tech IT - Network Engineering	18	18	12				66.67
74608103	M Tech CE - Geotechnical Engineering (PT)	8	8	3				37.50
74708103	M Tech ME - Industrial Engineering (PT)	5	5	2				40.00
74808103	M Tech EEE - Control Systems (PT)	2	1	0				0.00
74908103	M Tech ME - Thermal Science (PT)	5	4	0				0.00
75008103	M Tech EEE - Power Systems (PT)	4	3	0				0.00
75113101	M Tech ECE - Signal Processing (PT)	18	17	7				41.18
75213101	M Tech ECE - Applied Electronics and Instrumentation (PT)	10	10	7				70.00
MANNUL SUPPLEMENTARY(2008 SCHEME)		32	26	17				13.81

## 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)
- 1 Linear Algebra (TCM 1001)
- 2 Random Processes and Applications (TSC 1001)
- 3 Advanced Digital Communication (TMC 1002)
- 4 Advanced Optical Communication Systems (TCC 1004)
- 5 Communication Networks (TCC 1005)
- 6 Advanced Digital Signal Processing (TCC 1006)
- 7 Seminar (TCC 1103)
- 8 Advanced communication Lab (TCC 1101)

### M Tech CSE - Information Security (712)

- 1 Mathematical Foundations of Computer Science (RIC 1001)
- 2 Number Theory and Cryptography (RIC 1002)
- 3 Algorithms and Complexity (RIC 1003)
- 4 Operating System Design (RIC 1004)
- 5 Advanced Computer Networks (RIC 1005)
- 6 Foundations of Information Security (RIC 1006)
- 7 Seminar (RIC 1101)
- 8 Secure Computing Laboratory - I (RIC 1102)
- 9 Project - Part I (RIC 1103)
- 1 Mathematical Foundations of Computer Science (RCC 1001)
- 2 Foundations of Information Security (RIC 1001)
- 3 Topics in Database Technology (RCC 1002)
- 4 Advanced Data Structures and Algorithms (RCC 1003)
- 5 Advanced Software Engineering (RCC 1004)
- 6 Number Theory and Cryptography (RIC 1002)
- 7 Seminar (RIC 1101)
- 8 Secure Computing Laboratory - I (RIC 1102)

**M Tech EEE - Power Control and Drives (713)**

- 1 Advanced Mathematics (EDC 1001)
- 2 Power Converters and Analysis (EDC 1002)
- 3 Advanced Digital Signal Processing and Applications (EDC 1003)
- 4 Electrical Machine Analysis (EDC 1004)
- 5 Advanced Power System Analysis (EDC 1005)
- 6 Dynamics of Linear systems (ECC 1002)
- 7 Seminar & Technical Writing - 1 (EDC 1101)
- 8 Power Electronics Lab (EDC 1102)
- 9 Project - Part I (EDC 1103)
- 1 Applied Mathematics (EMA 1002)
- 2 Power Converters and Analysis (EDC 1001)
- 3 Advanced Signal Processing (EIC 1002)
- 4 Modelling of Electrical Machines (EMC 1002)
- 5 Applications of Power Electronics in Power Systems (EDC 1002)
- 6 Dynamics of Linear systems (ECC 1003)
- 7 Seminar (EDC 1102)
- 8 Power Electronics Lab (EDC 1101)

**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)

**M Tech CE - Structural Engineering (715)**

- 1 Advanced Computational Mathematics (CSM 1001)
- 2 Dynamics of Structures (CSC 1001)
- 3 Advanced Theory and Design of RC Structures (CSC 1002)
- 4 Advanced Metal structures (CSC 1003)
- 5 Experimental stress Analysis and Instrumentation (CSC 1004)
- 6 Theory of Elasticity (CSC 1005)
- 7 Experimental Stress & Computational Lab (CSC 1101)
- 8 Project - Part I (CSC 1102)
- 9 Seminar (CSC 1103)
- 1 Advanced Numerical Methods (CSM 1001)
- 2 Structural Dynamics (CSC 1001)



- 3 Advanced Theory and Design of RC Structures (CSC 1002)
- 4 Advanced Metal structures (CSC 1003)
- 5 Experimental Methods and Instrumentation (CSC 1004)
- 6 Theory of Elasticity (CSC 1005)
- 7 Seminar (CSC 1102)
- 8 Structural Engineering & Computational Lab (CSC 1101)

**M Tech CE - Geo-Technical Engineering (716)**

- 1 Applied Mathematics (CMA 1001)
- 2 Fundamentals of Soil Behaviour (CGC 1001)
- 3 Theoretical Geomechanics (CGC 1002)
- 4 Earth Pressure and Retaining structures (CGC 1003)
- 5 Geotechnical Investigation for Infrastructure Projects (CGC 1004)
- 6 Advanced Foundations Engineering (CGC 1005)
- 7 Experimental Geo-techniques I (CGC 1101)
- 8 Project - Part I (CGC 1102)
- 9 Seminar (CGC 1103)
- 1 Applied Mathematics (CMA 1001)
- 2 Fundamentals of Soil Behaviour (CGC 1001)
- 3 Theoretical Geomechanics (CGC 1002)
- 4 Earth Pressure and Retaining structures (CGC 1003)
- 5 Geotechnical Investigation for Infrastructure Project (CGC 1004)
- 6 Advanced Foundation Engineering (CGC 1005)
- 7 Seminar (CGC 1102)
- 8 Experimental Geotechniques I (CGC 1101)

**M Tech CE - Hydraulics Engineering (717)**

- 1 Applied Mathematics (CMA 1001)
- 2 Advanced Fluid Mechanics (CHC 1001)
- 3 Free Surface Flow (CHC 1002)
- 4 Engineering Hydrology (CHC 1003)
- 5 Coastal Hydrodynamics (CHC 1004)
- 6 Systems Approach in Water Resources (CHC 1005)
- 7 Hydraulic & Hydrologic Engineering Laboratory (CHC 1101)
- 8 Project - Part I (CHC 1102)
- 9 Seminar (CHC 1103)
- 1 Applied Mathematics (CMA 1001)
- 2 Advanced Fluid Mechanics (CHC 1001)
- 3 Free Surface Flow (CHC 1002)

- 4 Engineering Hydrology (CHC 1003)
- 5 Coastal Hydrodynamics (CHC 1004)
- 6 Advanced Numerical Methods and Computational Hydr (CHC 1005)
- 7 Seminar (CHC 1102)
- 8 Hydraulics & Hydrologic Engineering Laboratory (CHC 1101)

**M Tech CE - Traffic and Transportation Engineering (718)**

- 1 Applied Probability and Statistics (CMA 1002)
- 2 Transportation Economics & Appraisal (CTC 1001)
- 3 Urban Transportation Planning (CTC 1002)
- 4 Analysis & Design of Pavement System (CTC 1003)
- 5 Traffic Engineering- I (CTC 1004)
- 6 Pavement Materials and Construction (CTC 1005)
- 7 Seminar (CTC 1102)
- 8 Traffic Engineering and software Lab (CTC 1101)

**M Tech CE - Environmental Engineering (719)**

- 1 Applied Statistics (CMA 1002)
- 2 Environmental Chemistry (CEC 1001)
- 3 Environmental Microbiology (CEC 1002)
- 4 Physicochemical Water and Waste water Treatment (CEC 1003)
- 5 Biological and advanced Waste water treatment (CEC 1004)
- 6 Environmental Management and Audit (CEC 1005)
- 7 Environmental Monitoring Laboratory I (CEC 1101)
- 8 Project - Part I (CEC 1102)
- 9 Seminar (CEC 1103)
- 1 Applied Probability and Statistics (CMA 1002)
- 2 Environmental Chemistry (CEC 1001)
- 3 Environmental Microbiology (CEC 1002)
- 4 Physico- Chemical Water and Wastewater Treatment (CEC 1003)
- 5 Biological Wastewater treatment (CEC 1004)
- 6 Environmental Management and Audit (CEC 1005)
- 7 Seminar (CEC 1102)
- 8 Environmental Monitoring Laboratory- I (CEC 1101)

**M Tech CE - Structural Engineering and Construction Management (720)**

- 1 Advanced Computational Mathematics (CSM 1001)
- 2 Dynamics of Structures (CMC 1001)
- 3 Advanced Design of Structures (CMC 1002)

- 4 Construction Management (CMC 1003)
- 5 Experimental Stress Analysis and Instrumentation (CSC 1004)
- 6 Theory of Elasticity (CSC 1005)
- 7 Structural Engineering Lab (CMC 1101)
- 8 Project - Part I (CMC 1102)
- 9 Seminar (CMC 1103)
- 1 Advanced Computational Mathematics (CMC 1001)
- 2 Dynamics of Structures (CMC 1002)
- 3 Advanced Design of Structures (CMC 1003)
- 4 Construction Management and Planning (CMC 1004)
- 5 Experimental Methods and Instrumentation (CSC 1004)
- 6 Theory of Elasticity (CSC 1005)
- 7 Seminar (CMC 1102)
- 8 Structural Engineering Lab (CMC 1101)

**M Tech Computer Science & Engineering (721)**

- 1 Mathematical Foundation of Computer Science (RCC 1001)
- 2 Computer Architecture (RCC 1002)
- 3 Software Engineering Principles (RCC 1003)
- 4 Advanced Operating Systems (RCC 1004)
- 5 Advanced Networks (RCC 1005)
- 6 Advanced Compiler Design (RCC 1006)
- 7 Seminar (RCC 1101)
- 8 Laboratory (RCC 1102)
- 9 Project - Part I (RCC 1103)
- 1 Mathematical Foundations of Computer Science (RCC 1001)
- 2 Foundations of Information Security (RIC 1001)
- 3 Topics in Database Technology (RCC 1002)
- 4 Advanced Data Structures and Algorithms (RCC 1003)
- 5 Advanced Software Engineering (RCC 1004)
- 6 Advanced Computer Architecture (RCC 1005)
- 7 Seminar (RCC 1101)
- 8 Algorithm Design Laboratory (RCC 1102)

**M Tech EEE - Control Systems (722)**

- 1 Applied Mathematics (EMA 1001)
- 2 Optimization Techniques (EPC 1001)
- 3 Solid State Power Converters (EMC 1001)
- 4 Introduction to Flight (EGC 1002)

- 5 Digital Control Systems (ECC 1001)
- 6 Dynamics of Linear Systems (ECC 1002)
- 7 Advanced Control Lab (ECC 1101)
- 8 Project - Part I (ECC 1102)
- 9 Seminar (ECC 1103)
- 1 Applied Mathematics (EMA 1002)
- 2 Optimization Techniques (ECC 1001)
- 3 Power Electronic Circuits (EMC 1001)
- 4 Digital Control Systems (ECC 1002)
- 5 Dynamics of Linear Systems (ECC 1003)
- 6 Introduction to Flight (EGC 1002)
- 7 Seminar (ECC 1102)
- 8 Advanced Control Lab (ECC 1101)

**M Tech EEE - Electrical Machines (723)**

- 1 Applied Mathematics (EMA 1001)
- 2 Optimization Techniques (EPC 1001)
- 3 Solid State Power Converters (EMC 1001)
- 4 Modelling of Electrical Machines (EMC 1002)
- 5 Special Electrical Machines (EMC 1003)
- 6 Power Quality (EPC 1003)
- 7 Laboratory Practice I (EMC 1101)
- 8 Project - Part I (EMC 1102)
- 9 Seminar (EMC 1103)
- 1 Advanced Mathematics and Optimization (EMA 1001)
- 2 Power Electronic Circuits (EMC 1001)
- 3 Dynamics Of Linear Systems (ECC 1003)
- 4 Power Quality (EPC 1003)
- 5 Modelling of Electrical Machines (EMC 1002)
- 6 Synchronous Generators (EMC 1003)
- 7 Seminar (EMC 1102)
- 8 Power Electronics & Machines Lab (EMC 1101)

**M Tech EEE - Guidance and Navigational Control (724)**

- 1 Applied Mathematics (EMA 1001)
- 2 Optimization Techniques (EPC 1001)
- 3 Principles of Aerospace Navigation (EGC 1001)
- 4 Introduction to Flight (EGC 1002)
- 5 Digital Control Systems (ECC 1001)

- 6 Dynamics of Linear Systems (ECC 1002)
- 7 Advanced Control Lab (EGC 1101)
- 8 Project - Part I (EGC 1102)
- 9 Seminar (EGC 1103)
- 1 Applied Mathematics (EMA 1002)
- 2 Optimization Techniques (ECC 1001)
- 3 Principles of Aerospace Navigation (EGC 1001)
- 4 Introduction to Flight (EGC 1002)
- 5 Digital Control Systems (ECC 1002)
- 6 Dynamics of Linear Systems (ECC 1003)
- 7 Seminar (EGC 1102)
- 8 Advanced Control Lab-1 (ECC 1101)

**M Tech EEE - Power Systems (725)**

- 1 Applied Mathematics (EMA 1001)
- 2 Optimization Techniques (EPC 1001)
- 3 Solid State Power Converters (EMC 1001)
- 4 Modelling of Electrical Machines (EMC 1002)
- 5 Computer Aided Power System Analysis (EPC 1002)
- 6 Power Quality (EPC 1003)
- 7 Power System Lab I (EPC 1101)
- 8 Project - Part I (EPC 1102)
- 9 Seminar (EPC 1103)
- 1 Advanced Mathematics and Optimization Techniques (EMA 1001)
- 2 Computer Aided Power System Analysis (EPC 1001)
- 3 Power Electronic Circuits (EMC 1001)
- 4 Modelling of Electrical Machines (EMC 1002)
- 5 Operation and Control of Power System (EPC 1002)
- 6 Power Quality (EPC 1003)
- 7 Seminar (EPC 1102)
- 8 Power System Lab I (EPC 1101)

**M Tech EEE - Power System and control (728)**

- 1 Advanced Mathematics for Power System Control (EMA 1003)
- 2 Computer Aided Power System Analysis (EPC 1001)
- 3 Power Conversion Techniques (EAC 1001)
- 4 Modelling of Electrical Machines (EMC 1002)
- 5 Operation and Control of Power System (EPC 1002)
- 6 Dynamics of Linear Systems (ECC 1003)

- 7 Seminar (EAC 1102)
- 8 Power System Simulation Lab (EAC 1101)

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

- 1 Mathematical Methods for Electronics (TAM 1001)
- 2 Advanced Digital Signal Processing (TMC 1001)
- 3 Advanced Optical Instrumentation (TAC 1001)
- 4 Non Linear Control Systems (TAC 1002)
- 5 Adaptive Control Systems (TAC 1003)
- 6 Advanced Digital System Design (TAC 1004)
- 7 Instrumentation & Control System Lab (TAC 1101)
- 8 Project - Part I (TAC 1102)
- 9 Seminar (TAC 1103)
- 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 Seminar (TAC 1102)
- 8 Instrumentation & Control System Lab (TAC 1101)

**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 Seminar (TMC 1102)

8 Communication Systems & Optics Lab (TMC 1101)

**M Tech ME - Industrial Engineering (733)**

- 1 Introduction to Stochastic Methods (MIM 1001)
  - 2 Data Analysis for Decision Making (MIC 1001)
  - 3 Quality Engineering (MIC 1002)
  - 4 Production Planning & Control (MIC 1003)
  - 5 Advanced Operations Research (MIC 1004)
  - 6 Methods & System Design (MIC 1005)
  - 7 Work System Design & Quality Control Lab (MIC 1101)
  - 8 Project - Part I (MIC 1102)
  - 9 Seminar (MIC 1103)
- 
- 1 Probability and Stochastic Processes (MIM 1001)
  - 2 Industrial Statistics (MIC 1001)
  - 3 Financial Management (MIC 1002)
  - 4 Operations Planning & Control (MIC 1003)
  - 5 Advanced Operations Research (MIC 1004)
  - 6 Methods & System Design (MIC 1005)
  - 7 Seminar (MIC 1102)
  - 8 Industrial Engineering Lab - 1 (MIC 1101)

**M Tech ME - Machine Design (734)**

- 1 Engineering Mathematics (MDM 1001)
  - 2 Theory of Vibration (MDC 1001)
  - 3 Advanced Theory of Mechanisms (MDC 1002)
  - 4 Mechanics of Materials (MDC 1003)
  - 5 Industrial Tribology (MDC 1004)
  - 6 Finite Element Method (MDC 1005)
  - 7 Design Lab I (MDC 1101)
  - 8 Project - Part I (MDC 1102)
  - 9 Seminar (MDC 1103)
- 
- 1 Engineering Mathematics (MDM 1001)
  - 2 Advanced Theory of Vibration (MDC 1001)
  - 3 Advanced Theory of Mechanisms (MDC 1002)
  - 4 Continuum Mechanics (MDC 1003)
  - 5 Industrial Tribology (MDC 1004)
  - 6 Finite Element Method (MDC 1005)
  - 7 Seminar (MDC 1102)
  - 8 Design Lab I (MDC 1101)

**M Tech ME - Propulsion Engineering (735)**

- 1 Computational Methods in Engineering (MMA 1001)
  - 2 Principles of Turbo Machinery (MPC 1001)
  - 3 Advanced Heat and Mass Transfer (MPC 1002)
  - 4 Advanced Fluid Mechanics (MPC 1003)
  - 5 Advanced Gas Dynamics (MPC 1004)
  - 6 Combustion Technology (MPC 1005)
  - 7 Propulsion Engineering Lab I (MPC 1101)
  - 8 Project - Part I (MPC 1102)
  - 9 Seminar (MPC 1103)
- 1 Applied Mathematics (MMA 1001)
  - 2 Thermodynamics and combustion science (MPC 1001)
  - 3 Turbomachinery (MPT 1002)
  - 4 Advanced Fluid Mechanics (MPC 1002)
  - 5 Advanced Gas Dynamics (MPC 1003)
  - 6 Advanced Heat & Mass Transfer (MPC 1004)
  - 7 Seminar (MPC 1102)
  - 8 Propulsion Engineering Lab 1 (MPC 1101)

**M Tech ME - Thermal Science (736)**

- 1 Computational Methods in Engineering (MMA 1001)
  - 2 Advanced Thermodynamics (MTC 1001)
  - 3 Principles of Turbo Machinery (MPC 1001)
  - 4 Advanced Heat Transfer (MTC 1002)
  - 5 Incompressible and Compressible Flows (MTC 1003)
  - 6 Measurements in Thermal Science (MTC 1004)
  - 7 Thermal Engg. Lab I (MTC 1101)
  - 8 Project - Part I (MTC 1102)
  - 9 Seminar (MTC 1103)
- 1 Applied Mathematics (MMA 1001)
  - 2 Advanced Thermodynamics (MTC 1001)
  - 3 Turbomachinery (MPT 1002)
  - 4 Advanced Heat Transfer (MTC 1002)
  - 5 Incompressible and Compressible Flows (MTC 1003)
  - 6 IC Engines Combustion and Pollution (MTC 1004)
  - 7 Seminar (MTC 1102)
  - 8 Thermal Engg. Lab- I (MTC 1101)



**M Tech ME - Industrial Refrigeration and Cryogenic Engineering (737)**

- 1 Mathematics (MRM 1001)
- 2 Measurements Instrumentation & Control (MRC1001)
- 3 Adv: thermodynamics & Fluid Mechanics (MRC1002)
- 4 Heat and Mass Transfer (MRC1003)
- 5 Refrigeration Systems (MRC1004)
- 6 Cryogenic Engineering (MRC1005)
- 7 Industrial Refrigeration Lab (MRC 1101)
- 8 Project - Part I (MRC 1102)
- 9 Seminar (MRC 1103)

- 1 Mathematics (MRM 1001)
- 2 Measurements in Thermal Engineering (MRC 1002)
- 3 Adv Thermodynamics & Fluid Mechanics (MRC 1003)
- 4 Heat and Mass Transfer (MRC 1004)
- 5 Refrigeration Systems (MRC 1005)
- 6 Cryogenic Engineering (MRC 1006)
- 7 Seminar (MRC 1102)
- 8 Industrial Refrigeration Lab (MRC 1101)

**M Tech CE - Geoinformatics (738)**

- 1 Applied Probability and Statistics (CMA 1002)
- 2 Photogrammetry and Remote sensing (CRC 1001 )
- 3 Applied Geomorphology (CRC 1002)
- 4 Data Acquisition in Geoinformatics (CRC 1003)
- 5 Geographic Information System (CRC 1004)
- 6 Engineering Hydrology (CHC 1003)
- 7 Photogrammetry and Image Interpretation Laboratory (CRC 1101)
- 8 Project - Part I (CRC 1102)
- 9 Seminar (CRC 1103)

- 1 Applied Probability and Statistics (CMA 1002)
- 2 Photogrammetry and Remote sensing (CRC 1001 )
- 3 Applied Geomorphology (CRC 1002)
- 4 Data Acquisition in Geoinformatics (CRC 1003)
- 5 Introduction to Geographic Information System (CRC 1004)
- 6 Engineering Hydrology (CHC 1003)
- 7 Seminar (CRC 1102)
- 8 Geoinformatics Laboratory (CRC 1101)

**M Tech ECE - Embedded Systems (739)**

- 1 Graph Theory (TEM 1001)
- 2 Advanced Logic System Design (TEC 1001)
- 3 Embedded Processors (TEC 1002)
- 4 Digital Signal Processors (TEC 1003)
- 5 VLSI System Design (TEC 1004)
- 6 Embedded System Programming (TEC 1005)
- 7 Embedded system lab-I (TEC 1101)
- 8 Project - Part I (TEC 1102)
- 9 Seminar (TEC 1103)
- 1 Graph Theory (TEM 1001)
- 2 Advanced Logic System Design (TEC 1001)
- 3 Embedded System Concepts (TEC 1002)
- 4 VLSI System Design (TEC 1003)
- 5 Embedded Processors (TEC 1004)
- 6 Embedded Systems Programming (TEC 1005)
- 7 Seminar (TEC 1102)
- 8 Embedded system lab-I (TEC 1101)

**M Tech BBE - Molecular Medicine (740)**

- 1 Advanced Mathematics and Computational Biology (BMM 1001)
- 2 Transport Phenomena in bioprocesses (BMC 1001)
- 3 Downstream Processing in biotechnology (BMC 1002)
- 4 Structural biology, Genomics and Proteomics (BMC 1003)
- 5 Advanced Genetic Engineering (BMC 1004)
- 6 Molecular Modelling and Drug Design (BMC 1005)
- 7 Advanced Genetic Engg.lab (BMC 1101)
- 8 Project - Part I (BMC 1102)
- 9 Seminar (BMC 1103)
- 1 Advanced Mathematics and Computational Biology (BMM 1001)
- 2 Molecular and Cellular Biology (BMC 1001)
- 3 Downstream Processing in Biotechnology (BMC 1002)
- 4 Structural Biology, Genomics and Proteomics (BMC 1003)
- 5 Drugs and Pharmaceutical Technology (BMC 1004)
- 6 Molecular Modelling and Drug Design (BMC 1005)
- 7 Seminar (BMC 1102)
- 8 Advanced Genetic Engg.lab (BMC 1101)

**M Tech ME - Computer Integrated Manufacturing (741)**

- 1 Probability and Statistical Methods (MCM 1001)

- 2 Computer Aided Design & Manufacturing (MCC 1002)
- 3 Advanced Materials and their processing (MCC 1003)
- 4 Finite Element Methods in Manufacturing (MCC 1004)
- 5 Flexible Manufacturing Systems (MCC 1005)
- 6 Measurements Instrumentation and control (MCC 1006)
- 7 CIM Lab I (MCC 1101)
- 8 Project - Part I (MCC 1102)
- 9 Seminar (MCC 1103)
- 1 Advanced Mathematical Modelling (MCM 1001)
- 2 CAD/CAM (MCC 1002)
- 3 Advanced Materials and their Processing (MCC 1003)
- 4 Finite Element Analysis in Manufacturing (MCC 1004)
- 5 CNC Machine Tools (MCC 1005)
- 6 Instrumentation and Control Systems (MCC 1006)
- 7 Seminar (MCC 1102)
- 8 CAD/CAM Lab (MCC 1101)

**M Tech EEE - Industrial Instrumentation and Control (742)**

- 1 Advanced Mathematical Techniques (EIM 1001)
- 2 Transducers and Measurements (EIC 1002)
- 3 Dynamics of Linear Systems (EIC 1003)
- 4 Advanced Signal Processing (EIC 1004)
- 5 Process Control Instrumentation (EIC 1005)
- 6 Industrial Automation (EIC 1006)
- 7 Instrumentation and Control Lab I (EIC 1101)
- 8 Project - Part I (EIC 1102)
- 9 Seminar (EIC 1103)
- 1 Advanced Engineering Mathematics (EIM 1001)
- 2 Transducers and Measurements (EIC 1001)
- 3 Dynamics of Linear Systems (ECC 1003)
- 4 Advanced Signal Processing (EIC 1002)
- 5 Process Dynamics and control (EIC 1003)
- 6 Communication Protocol for Instrumentation (EIC 1004)
- 7 Seminar (EIC 1102)
- 8 Instrumentation and Control Lab I (EIC 1101)

**M Tech ECE - Signal Processing (743)**

- 1 Linear Algebra for Signal Processing (TSM 1001)
- 2 Random Processes & Applications (TSC 1001)

- 3 Advanced Digital Communication (TMC 1002)
- 4 DSP Processor & Architecture (TSC 1002)
- 5 Digital Filter Design & Applications (TSC 1003)
- 6 Speech Signal Processing (TSC 1004)
- 7 DSP Systems Lab (TSC 1101)
- 8 Project - Part I (TSC 1102)
- 9 Seminar (TSC 1103)
- 1 Linear Algebra for Signal Processing (TSM 1001)
- 2 Random Processes & Applications (TSC 1001)
- 3 Advanced Digital Communication (TMC 1002)
- 4 DSP System Design (TSC 1002)
- 5 Digital Filter Design & Applications (TSC 1003)
- 6 Multirate Systems and Wavelets (TSC 1004)
- 7 Seminar (TSC 1102)
- 8 DSP Systems Lab (TSC 1101)

**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 Seminar (TTC 1102)
- 8 Telecommunication Lab I (TTC 1101)

**M Tech IT - Network Engineering (745)**

- 1 Mathematical Foundations of Computing Systems (INC 1001)
- 2 Advanced computer Architecture (INC 1002)
- 3 Advanced Operating Systems (INC 1003)

- 4 Distributed Systems and Algorithms (INC 1004)
- 5 Network Engineering and Management (INC 1005)
- 6 Applied Cryptography (INC 1006)
- 7 Computer Networks Lab (INP 1102)
- 8 Project - Part I (INP 1103)
- 9 Seminar (INS 1101)
- 1 Mathematical Foundations of Computing Systems (INC 1001)
- 2 Advanced Computer Architecture (INC 1002)
- 3 Advanced Operating Systems (INC 1003)
- 4 Distributed Systems and Algorithms (INC 1004)
- 5 Network Routing Protocols (INC 1005)
- 6 Security in Computing (INC 1006)
- 7 Seminar (INC 1102)
- 8 Networks and Engineering lab (INC 1101)

**M Architecture Urban Design (732)**

- 1 Statistics (AUM 1001)
- 2 Urban Design-History,Theory,Practice and Process (AUC 1001)
- 3 Urban Morphology (AUC 1002)
- 4 Urban Planning Techniques and Systems (AUC 1003)
- 5 Urban Design Studio-1 (AUC 1101)

**M Planning Architecture - Housing (731)**

- 1 Statistics for planning (APM 1001)
- 2 Planning - History, Theory and Practice (APC 1001)
- 3 Regional Planning (APC 1002)
- 4 Socio Economic Base for Planning (APC 1003)
- 5 Traffic & Transportation Planning (APC 1004)
- 6 Ecology & Environmental Planning (APC 1005)
- 7 Planning & Design Studio - I (APC 1101)
- 8 Seminar I (APC 1102)
- 1 Statistics (APM 1001)
- 2 Planning - History,Theory and Practice (APC 1001)
- 3 Regional Planning (APC 1002)
- 4 Cities and Metropolitan Planning (APC 1003)
- 5 Planning & Design Studio - I (APC 1101)

**M Tech CE - Geotechnical Engineering (PT) (746)**

- 1 Applied Mathematics (CMA 1001)
- 2 Fundamentals of Soil Behaviour (CGC 1001)
- 3 Theoretical Geomechanics (CGC 1002)
- 4 Seminar (CGC 1103)

**M Tech ME - Industrial Engineering (PT) (747)**

- 1 Introduction to Stochastic Methods (MIM 1001)
- 2 Quality Engineering (MIC 1002)
- 3 Methods & System Design (MIC 1005)
- 4 Work System Design & Quality Control Lab (MIC 1101)
- 5 Project - Part I (MIC 1102)

**M Tech EEE - Control Systems (PT) (748)**

- 1 Applied Mathematics (EMA 1001)
- 2 Optimization Techniques (EMC 1001)
- 3 Dynamics of Linear Systems (ECC 1002)
- 4 Advanced Control Lab (ECC 1101)
- 5 Project - Part I (ECC 1102)

**M Tech ME - Thermal Science (PT) (749)**

- 1 Computational Methods in Engineering (MMA 1001)
- 2 Advanced Thermodynamics (MTC 1001)
- 3 Advanced Heat Transfer (MTC 1002)
- 4 Thermal Engg. Lab I (MTC 1101)
- 5 Project - Part I (MTC 1102)

**M Tech EEE - Power Systems (PT) (750)**

- 1 Applied Mathematics (EMA 1001)
- 2 Optimization Techniques (EPC 1001)
- 3 Modelling of Electrical Machines (EMC 1002)
- 4 Power System Lab I (EPC 1101)
- 5 Project - Part I (EPC 1102)

**M Tech ECE - Signal Processing (PT) (751)**

- 1 Linear Algebra for signal Processing (TSM 1001)
- 2 Random Processes and Applications (TSC 1001)
- 3 Multirate Systems and Wavelets (TSC 1004)
- 4 DSP Systems Lab (TSC 1101)

**M Tech ECE - Applied Electronics and Instrumentation (PT) (752)**

- 1 Mathematical Methods for Electronics (TAM 1001)
- 2 Advanced Digital Signal Processing (TMC 1001)
- 3 Instrumentation System Design (TAC 1001)
- 4 Instru

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### College of Engineering, Thiruvananthapuram

#### M Tech Computer Science & Engineering(721)

##### Semester Pass

13400001(8.28)	002(8.19)	003(8.28)	004(8.57)	005(8.19)
006(8.04)	007(8.28)	008(8.85)	009(8.57)	012(8.71)
013(7.85)	014(8.71)	015(8.61)	016(8.61)	017(8.04)
018(8.57)	12400009(7.5)	011(7.54)	012(7.36)	014(7.54)
017(8.22)	11400001(7.63)			

##### Passed in Parts

13400010(1,3,4,5,7,8) 011(3,5,6,7,8) 12400018(6) 11400008(6)

#### M Tech CSE - Information Security(712)

##### Semester Pass

13400001(8.28)	002(9.14)	004(8)	006(8)	007(7.85)
008(7.66)	009(7.85)	010(8.85)	011(8.85)	012(8.28)
013(7.57)	015(7.57)	017(8)	018(7.57)	12400004(7.09)
016(7.18)				

##### Passed in Parts

13400005(1,2,3,5,6,7,8) 014(1,3,6,7,8) 016(7,8)

#### M Tech CE - Structural Engineering(715)

##### Semester Pass

13400001(7.04)	003(8.42)	004(8)	005(8.85)	006(7.57)
007(7.23)	008(8.33)	009(8.04)		010(8.42)
012(7.14)	013(8.19)	014(8.04)		015(8)
016(7.19)	017(7.47)	018(7.19)		12400011(7)
014(7.68)	11400001(6.95)			

##### Passed in Parts

13400002(1,2,4,6,7,8) 011(1,3,4,5,6,7,8) 12400001(4,5) 008(2)

#### M Tech CE - Geo-Technical Engineering(716)

##### Semester Pass

13400001(8.42)	003(9.57)	004(8.85)	005(8.76)	006(8.71)
007(9.42)	008(9.47)	010(8)	011(9.9)	012(9.61)
013(8.42)	014(7.85)	016(8.85)	017(8.38)	018(9)
12400009(7.63)				

##### Passed in Parts

13400002(2,3,4,5,6,7,8) 009(2,3,4,5,6,7,8) 015(2,3,4,5,6,7,8)

#### M Tech CE - Hydraulics Engineering(717)

##### Semester Pass

13400001(8.38)	003(8.38)	004(8.57)	005(9.47)	008(7.33)
009(9)	010(8)	011(8.61)	012(7.85)	014(8.28)
015(8.8)	016(7.28)	12400001(8.22)	005(7.77)	006(8.22)
007(7.68)	009(7.72)	011(7)	012(7.59)	014(7.27)



015(6.4) 018(6.81) 11400009(6.59)

Passed in Parts

13400002(2,3,4,5,6,7,8) 006(2,3,4,5,6,7,8) 007(1,2,4,5,6,7,8) 013(5,7,8)  
017(3,4,6,7,8) 018(1,4,5,6,7,8) 12400017(1,5,6)

**M TechCE - Traffic and Transportation Engineering(718)**

Semester Pass

13400001(9.33) 002(8.95) 004(8.52) 005(8.28) 006(8.71)  
007(7.9) 008(8.57) 009(9.42) 010(8) 011(9)  
012(8.19) 013(8.23) 014(8.76) 015(9.04) 016(8.95)  
017(8.42) 018(9.14)

Passed in Parts

13400003(1,4,5,7,8)

**M TechCE - Environmental Engineering(719)**

Semester Pass

13400001(8.57) 002(9.09) 003(9.14) 004(8.19) 005(8.14)  
006(8.76) 007(8.42) 008(9.19) 009(9.28) 010(9.04)  
011(8.76) 012(8.76) 013(9.42) 014(8.71) 015(9.04)  
016(8.61) 018(8.71) 12400005(8.45) 009(7.68) 012(8.59)

Passed in Parts

13400017(1,2,3,4,6,7,8)

**M TechCE - Geoinformatics(738)**

Semester Pass

13400001(7.19) 003(7.85) 005(8.14) 006(7.33) 008(8.61)  
009(8.28) 010(7.66) 011(8) 012(8.71) 013(8.9)  
014(8.42) 015(8) 016(8.28) 017(7.95) 12400008(7.68)  
12400011(7.68) 11400008(7.27)

Passed in Parts

13400002(2,3,4,5,7,8) 004(1,2,3,4,6,7,8) 007(3,7,8)

**M TechEEE - Control Systems(722)**

Semester Pass

13400001(8.66) 002(9.42) 003(8.19) 004(8.57) 005(9.42)  
006(8.85) 007(8.85) 008(8.9) 009(9.57) 010(9)  
012(9.61) 013(8.28) 014(8.14) 015(7.85) 016(6.9)  
017(9.61) 018(9.14) 12400006(6.81) 012(7.09)

Passed in Parts

13400011(1,3,4,5,7,8) 12400005(2)

**M TechEEE - Electrical Machines(723)**Semester Pass

13400001(8.42)	002(8.38)	003(8.85)	005(8.47)	006(9.04)
008(7.47)	010(9.42)	011(8.38)	012(7.47)	013(8)
014(8.28)	015(7.09)	016(8.19)	018(8.9)	12400001(7.86)
002(7.68)	006(7.59)	008(7.59)	017(7.86)	

Passed in Parts

13400004(1,2,3,4,5,7,8)	007(1,3,4,5,7,8)	009(1,2,4,5,7,8)	017(1,3,4,5,7,8)	12400015(2)
11400007(1,4)				

**M TechEEE - Guidance and Navigational Control(724)**Semester Pass

13400001(9.66)	002(7.47)	003(7.57)	004(8.85)	005(8.42)
006(8.28)	007(8.71)	008(8.52)	010(8.85)	011(8.85)
012(8.71)	014(8.66)	015(7.47)	017(8.14)	018(8.76)
12400003(7.77)	014(7.4)	015(7.54)	018(7.54)	

Passed in Parts

13400009(2,3,4,5,6,7,8)	013(3,6,7,8)	016(1,2,3,4,6,7,8)	12400011(2)
013(1)	11400008(6)		

**M TechEEE - Power Systems(725)**Semester Pass

13400001(7.28)	002(7.8)	004(8)	005(8.85)	006(7.71)
007(8.8)	009(8)	010(8.9)	011(9.28)	014(8.19)
015(8.14)	016(9.23)	017(7.95)	12400001(7.18)	004(7.31)
005(7.54)	009(8.31)	012(7.31)	017(7.4)	11400003(6.86)

Passed in Parts

13400003(1,2,3,4,5,7,8)	008(1,2,4,5,6,7,8)	012(1,3,4,5,7,8)	013(2,3,4,5,6,7,8)
12400010(2,5)			

**M TechECE - Applied Electronics and Instrumentation(729)**Semester Pass

13400001(8.14)	002(8.09)	003(9.04)	004(8.76)	005(8.19)
006(8.33)	008(8.85)	009(8.23)	011(8)	012(7.33)
013(8.09)	015(8.47)	016(8.19)	018(8.8)	12400005(6.95)
010(7.5)	013(7.68)	015(7.45)	11400005(7.22)	

Passed in Parts

13400007(3,7,8)	010(1,2,3,5,6,7,8)	014(1,2,4,5,7,8)	017(1,2,3,4,5,7,8)
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**M TechECE - Microwave and TV Engineering(730)**Semester Pass

13400001(8)	002(7.42)	003(8.47)	004(8.09)	005(8.28)
007(7.42)	008(9.61)	009(8.14)	010(8)	011(9.23)
012(7.9)	013(8.09)	014(8.85)	017(8.23)	018(9.14)

12400003(7.59) 010(6.81) 011(7.63) 013(7.63)

Passed in Parts

13400006(1,2,3,4,6,7,8) 016(7,8)

**M TechECE - Signal Processing(743)**

Semester Pass

13400001(7.61) 002(9) 003(8.8) 004(7.61) 005(8.85)  
006(8.57) 007(8.95) 008(7.66) 010(9.14) 012(8.95)  
013(8.33) 014(9.28) 015(8.47) 016(8.28) 017(8.19)  
018(9.28) 12400011(7.27) 017(7.27)

Passed in Parts

13400009(1,2,3,5,6,7,8) 011(1,2,3,5,6,7,8) 12400006(2,3,4)

**M TechME - Industrial Engineering(733)**

Semester Pass

13400001(9.42) 002(7.38) 003(8.66) 004(8.76) 005(7.8)  
006(8.23) 007(8.61) 008(8.19) 009(7.61) 010(8.19)  
011(8.23) 012(7.76) 013(8.52) 014(7.95) 015(9.28)  
016(7.47) 017(8.52) 018(8.09) 12400002(7.54) 011(7.54)

**M TechME - Machine Design(734)**

Semester Pass

13400001(8.57) 002(8.19) 003(8) 005(8.71) 006(8.61)  
007(7.8) 008(8.28) 011(8.8) 012(7.66) 013(7.38)  
014(8.14) 015(7.8) 016(8.19) 017(7.71) 018(8.8)  
12400011(7.5) 014(7.31) 11400002(7.95) 010(8.04)

Passed in Parts

13400004(3,5,7,8) 009(1,2,7,8) 010(1,2,5,6,7,8) 12400009(4,5)  
11400001(3)

**M TechME - Propulsion Engineering(735)**

Semester Pass

13400001(8.33) 002(7.33) 003(7.57) 004(7.33) 006(8.42)  
008(8.28) 009(8) 012(7.61) 014(8.42) 015(7.61)  
017(8) 018(7.9) 12400003(8.09) 010(8.5) 017(8.18)

Passed in Parts

13400005(6,7,8) 007(5,6,7,8) 010(3,4,5,7,8) 011(2,3,5,6,7,8)  
013(2,3,4,5,6,7,8) 016(2,3,4,5,6,7,8)

**M TechME - Thermal Science(736)**

Semester Pass

13400002(7.28) 004(8) 005(7.61) 006(7.8) 007(9.09)  
008(8.04) 009(7.9) 010(7.23) 012(7.8) 013(7.85)

014(7.47) 018(8.14) 12400004(7.31) 007(8.09) 010(7.54)  
012(7.45) 014(7.81) 015(7.9)

Passed in Parts

13400001(1,2,4,5,6,7,8) 003(1,2,3,5,7,8) 011(1,3,4,5,6,7,8)  
015(3,4,5,7,8) 016(7,8) 017(1,3,4,6,7,8) 12400008(5,6)  
009(2,3,6) 013(3,6) 017(4,5) 018(2,3)

**M ArchitectureUrban Design(732)**

Semester Pass

13400001(6.84) 002(6.47) 004(6.68) 006(6.63) 007(6.15)  
008(7.84) 009(6.31) 010(7.31) 011(7.15) 013(7)  
014(6.47) 017(6.68) 018(6.47)

Passed in Parts

13400003(2,3,4,5) 005(1,3,4,5) 012(1,2,3,5) 015(2,3,4,5) 016(2,3,4,5)

**M PlanningArchitecture - Housing(731)**

Semester Pass

13400001(7.36) 002(8) 003(8.31) 004(7.52) 005(8.68)  
006(7.84) 008(7.36) 009(8.63) 010(8.05) 011(7.68)  
012(8) 013(9) 014(7.52) 015(8.31) 016(7.84)  
017(8) 018(8.15) 12400015(7.28)

Passed in Parts

13400007(3,5)

**M TechCE S1 - Geotechnical Engineering (PT)(746)**

Semester Pass

11400004(7.18) 010(6.9) 015(7.63)

Passed in Parts

11400009(2)

**M TechCE S3- Geotechnical Engineering (PT)(746)**

Semester Pass

11400002(7.63)

**M TechME S1 - Industrial Engineering (PT)(747)**

Semester Pass

11400001(7.36) 002(8.36)

**M TechME S3- Industrial Engineering (PT)(747)**

Semester Pass

11400004(7.36) 010(7.27)

Passed in Parts

11400001(3) 003(3)

**M TechME S1 - Thermal Science (PT)(749)**

Passed in Parts

11400001(1) 003(1)

**M TechME S3 - Thermal Science (PT)(749)**

Semester Pass

11400008(7.81)

Passed in Parts

11400003(2)

**M TechEEE S1 - Power Systems (PT)(750)**

Passed in Parts

11400002(1) 005(1)

**M TechEEE S3 - Power Systems (PT)(750)**

Semester Pass

11400003(7.18) 004(6.81)

**M TechEEE S3 - Control Systems (PT)(748)**

Passed in Parts

11400009(2,3)

**M TechECE S1 - Microwave and TV Engineering (PT)(714)**

Passed in Parts

11400006(2)

**M TechECE S3 - Microwave and TV Engineering (PT)(714)**

Semester Pass

11400005(7.27)

**M TechECE S1 - Signal Processing (PT)(751)**

Semester Pass

13400009(9.4) 010(7.9) 011(8.5) 013(8.8) 015(7.6)  
016(9.1) 017(7.2)

Passed in Parts

13400001(4) 002(1,3,4) 003(1,3,4) 004(4) 005(1,3,4)  
006(4) 007(1,3,4) 008(4) 012(4) 014(4)  
018(1,3,4)

**M TechECE S1- Applied Electronics and Instrumentation (PT)(752)**

Semester Pass

13400002(8.2) 003(7.1) 004(6.6) 005(7.7) 007(7)  
009(8) 010(8.2)

Passed in Parts

13400001(2,3,4) 006(2,3,4) 008(4)

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**M TechEEE - Power System and control(728)**

Semester Pass

13401001(8.23) 002(8.66) 003(8.52) 004(9.09) 005(8.95)  
006(8.66) 007(7.76) 010(8.8) 011(8.57) 013(8.23)  
015(9.28) 018(8.52)

Passed in Parts

13401008(1,3,5,7,8) 009(1,2,3,4,5,7,8) 012(1,2,4,5,7,8)  
014(1,3,4,5,6,7,8) 016(1,3,4,5,6,7,8) 017(1,2,5,7,8)

**M TechME - Machine Design(734)**

Semester Pass

13401001(7.57) 002(8.57) 006(8.23) 007(9.23) 009(7.71)  
010(7.85) 013(7.85) 014(8.23) 015(7.57) 017(8.95)  
018(8.38) 12401005(7.77) 012(7.68) 016(8)

Passed in Parts

13401003(7,8) 004(5,7,8) 005(1,2,3,6,7,8) 008(1,2,3,5,6,7,8)  
011(1,3,5,6,7,8) 012(6,7,8) 016(1,2,4,5,6,7,8) 12401013(5)

**M TechECE - Signal Processing(743)**

Semester Pass

13401001(7.71) 002(8.47) 003(7.57) 005(8.42) 006(8.8)  
008(7.52) 009(8.04) 010(8.47) 012(9) 013(8.61)  
015(8) 016(8.19) 12401002(7.54) 004(7.81) 005(7.77)  
006(7.68) 008(7.9) 009(7.68) 010(7.81) 011(7.68)  
015(7.63)

Passed in Parts

13401004(1,2,3,6,7,8) 007(1,2,3,5,7,8) 011(1,2,3,6,7,8) 014(2,3,6,7,8)  
017(1,2,3,5,6,7,8) 12401016(3,5,6) 018(6)

**M TechIT - Network Engineering(745)**

Semester Pass

13401002(7.28) 004(7.71) 005(8) 006(8.57) 007(7.57)  
008(8.42) 009(7.95) 010(8.14) 012(8) 015(7.76)  
017(8.23) 018(7.28) 12401001(7.4) 002(7.72) 010(7.27)

Passed in Parts

13401001(3,5,7,8) 003(1,2,3,5,6,7,8) 011(3,7,8) 013(1,3,5,7,8)  
014(1,3,4,6,7,8) 016(1,3,7,8) 12401006(3)

College Code : 402

## S.C.T College of Engineering, Thiruvananthapuram

### M Tech Computer Science & Engineering(721)

#### Semester Pass

13402001(8.85)	002(8.28)	004(8.33)	006(8.47)	007(8)
008(7.8)	009(8.57)	011(8.28)	012(7.76)	013(9.28)
014(9.28)	015(7.33)	016(7.85)	017(9.14)	12402001(7.36)
004(6.95)	008(7.09)	014(7.54)	11402007(7.81)	015(7.22)

#### Passed in Parts

13402003(1,2,3,4,5,7,8)	005(1,3,4,5,6,7,8)	010(1,5,7,8)	018(3,5,7,8)
11402016(3)			

### M Tech ME - Machine Design(734)

#### Semester Pass

13402002(7.66)	003(7.76)	006(7.71)	007(8.19)	009(9)
012(8.47)	015(8.28)	018(7.71)	12402007(7.45)	008(7.31)
013(7.45)				

#### Passed in Parts

13402001(1,2,3,4,6,7,8)	004(1,2,3,7,8)	005(1,2,3,4,6,7,8)	008(1,2,4,5,6,7,8)
010(1,2,3,4,5,7,8)	011(1,2,5,6,7,8)	013(1,2,5,6,7,8)	014(4,6,7,8)
016(1,2,4,5,6,7,8)	017(5,6,7,8)	12402015(4,6)	016(2,5,6)
017(1,3,4,6)			

### M Tech ECE - Signal Processing(743)

#### Semester Pass

13402001(8.57)	002(7.33)	003(7.8)	004(8.76)	005(7.19)
006(7.47)	007(7.9)	008(8.04)	009(7.95)	013(8.19)
014(8.52)	017(8.23)	018(8)	12402001(7.4)	003(7.59)
004(6.81)	005(7)	009(7.04)	012(7.95)	013(7.18)

#### Passed in Parts

13402010(1,3,5,6,7,8)	011(1,3,4,5,6,7,8)	012(1,2,3,5,6,7,8)
015(1,3,5,6,7,8)	016(1,3,4,5,6,7,8)	

College Code : 403

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

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

Semester Pass

13403001(8)	002(7.9)	003(8.28)	004(7.28)	006(8)
007(8)	009(8.28)	012(8.57)	013(8.28)	014(8)
015(8)	016(7.76)	017(8)	12403001(7.77)	002(7.68)
003(7.81)	004(7.81)	007(7.68)	012(7.81)	013(8.36)
015(7.95)				

Passed in Parts

13403005(1,3,4,5,6,7,8)	008(1,3,4,5,6,7,8)	010(1,2,3,5,6,7,8)
011(1,3,4,5,6,7,8)	018(1,3,4,5,6,7,8)	12403008(2,3,4,6)
010(4,6)	011(2,4,6)	014(6)

**M TechCE - Structural Engineering and Construction Management(720)**

Semester Pass

13403002(8.8)	003(8.52)	006(7.66)	008(8.95)	009(8.52)
010(8.23)	011(8.23)	013(7.95)	014(8.8)	016(8.38)
017(8.66)	018(7.95)	12403006(7.81)	008(7.86)	018(7.86)

Passed in Parts

13403001(1,2,3,7,8)	004(1,2,3,4,6,7,8)	005(1,2,3,4,5,7,8)
007(1,2,3,4,5,7,8)	012(1,2,3,4,7,8)	015(1,2,3,4,5,7,8)

**M TechComputer Science & Engineering(721)**

Semester Pass

13403001(7)	002(8.19)	003(8.38)	004(8.71)	005(8.52)
006(8.09)	008(8.8)	009(7.14)	010(8.52)	011(8.66)
012(8.09)	013(8.95)	014(7.9)	015(8)	016(8.57)
017(9.14)	018(8.52)	12403003(7.95)	006(7.63)	008(7.68)
009(7.45)	012(7.81)	013(7.95)	015(7.81)	016(8.22)
018(7.81)				

Passed in Parts

13403007(1,3,4,6,7,8)	12403001(1,2,5,6)	004(2,6)
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**M TechME - Industrial Refrigeration and Cryogenic Engineering(737)**

Semester Pass

13403001(7.71)	002(8.42)	003(9.14)	004(9.28)	005(9.57)
006(9)	007(8.57)	008(8.71)	009(8.14)	010(8.28)
011(7.85)	012(8.85)	013(8.28)	016(8.42)	017(7.71)
018(8.71)	12403003(8)	011(7.59)		

Passed in Parts

13403014(1,2,5,6,7,8)	015(1,2,3,5,7,8)
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### **M TechME - Computer Integrated Manufacturing(741)**

#### Semester Pass

13403001(8.95)	002(7.71)	003(8.57)	004(7.85)	005(7.14)
007(8.57)	008(7.28)	009(8.47)	010(8.66)	011(7.71)
012(8.57)	013(8.14)	015(7.85)	016(8.09)	017(7.71)
018(8.33)	12403001(7.27)	005(7.59)	008(7.27)	009(6.72)
11403001(8.09)	002(8.04)	003(7.27)	006(7.36)	

#### Passed in Parts

13403006(1,2,3,5,6,7,8)	014(1,2,3,4,6,7,8)	12403014(3,4,5)
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### **M TechEEE - Industrial Instrumentation and Control(742)**

#### Semester Pass

13403001(8.42)	002(7.71)	003(7.71)	004(8.09)	006(7.85)
007(8.28)	008(7.95)	009(8.57)	010(8.85)	011(8.14)
012(8.14)	013(7.8)	014(8.14)	015(8.14)	016(8.85)
017(7.71)	018(8.71)	12403005(7.54)	008(7.59)	014(7.72)
017(7.54)				

#### Passed in Parts

13403005(1,2,3,5,6,7,8)	12403003(4)	013(4)	018(1,4)
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College Code : 406

## **LBS Institute of Technology for Women, Pujappura**

### **M TechComputer Science & Engineering(721)**

#### Semester Pass

13406001(8.8)	003(8.47)	004(8.8)	005(8.14)	006(8.52)
007(8)	009(8.61)	010(7.47)	012(7.66)	013(8.71)
016(7.23)	019(7.61)	021(8.23)	022(7.95)	023(8.38)
12406007(7.09)	008(7.18)	009(7.36)	015(7.45)	

#### Passed in Parts

13406002(1,2,3,5,6,7,8)	008(1,2,3,5,6,7,8)	011(1,2,3,4,6,7,8)	014(7,8)
015(1,2,3,7,8)	017(1,2,7,8)	018(1,2,3,5,6,7,8)	020(1,2,3,5,6,7,8)
12406017(6)	020(6)	023(3,5,6)	

### **M TechECE - Signal Processing(743)**

#### Semester Pass

13406001(8.33)	002(8.23)	003(7.09)	004(8.61)	005(7.23)
006(6.9)	007(7.76)	008(7.04)	009(8.85)	010(6.8)
011(7.66)	012(6.66)	015(8.04)	017(7.95)	018(7.61)
019(7.23)	020(7.04)	022(8.23)	12406009(6.63)	010(7.13)
011(7.09)	012(7.04)	015(7.04)	020(8)	021(7.5)

#### Passed in Parts

13406013(1,3,4,5,6,7,8)	014(2,3,4,5,6,7,8)	016(1,3,4,5,6,7,8)
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021(1,2,3,4,6,7,8)  
024(2)

023(4,7,8)

12406002(3,6)

College Code : 407

## Marian College of Engineering & Technology, Thiruvananthapuram

### M TechCE - Geo-Technical Engineering(716)

#### Semester Pass

13407002(9.04) 003(7.95) 004(8.61) 006(8.9) 007(8.71)  
010(8.47) 011(8.42) 013(8.71) 015(9.04)

#### Passed in Parts

13407001(2,3,4,5,6,7,8) 005(2,3,4,5,6,7,8) 008(2,3,4,5,6,7,8)  
009(2,3,4,5,6,7,8) 012(2,3,4,5,6,7,8) 014(2,3,4,5,6,7,8)  
016(2,3,4,5,6,7,8) 017(2,3,4,5,6,7,8) 018(2,3,4,5,6,7,8)

### M TechComputer Science & Engineering(721)

#### Semester Pass

13407002(8.19) 003(9) 004(7.95) 005(7.23) 006(8.14)  
008(7.61) 009(7.8) 010(7.33) 011(8.14) 012(7.9)  
013(7.9) 014(7.76) 015(7.61) 016(7.95) 017(7.95)  
018(8.09) 020(8.42) 12407001(7.81) 002(7.68) 003(7.4)  
007(7.54) 009(7.95) 010(7.81) 013(7.81) 014(7.68)  
015(7.54) 016(7.54) 018(7.68)

#### Passed in Parts

13407001(1,2,4,5,6,7,8) 007(7,8) 019(1,3,5,6,7,8) 021(6,7,8)  
022(1,2,3,4,5,7,8) 023(1,2,3,7,8)

### M TechME - Thermal Science(736)

#### Semester Pass

12407001(7.45) 003(7.68) 005(7.59) 007(8.04) 008(7.77)  
009(7.95) 010(7.18) 012(7.18) 013(7.72) 014(7.4)  
015(7.77) 016(8.04)

#### Passed in Parts

13407001(3,4,7,8) 002(7,8) 003(7,8) 004(1,3,4,6,7,8)  
005(1,2,4,6,7,8) 006(7,8) 007(2,5,7,8) 008(6,7,8)  
12407004(2,3,5,6) 006(2,3,5)

### **M TechECE - Signal Processing(743)**

#### Semester Pass

13407004(8.14)	008(8.85)	009(8.04)	010(8.19)	013(8.33)
014(8.14)	015(8.47)	016(8.61)	018(8.04)	12407001(7.59)
002(8.13)	003(8.13)	005(8.31)	006(8.45)	007(7.72)
008(7.86)	009(7.5)	012(8.13)	013(7.86)	014(7.45)
015(8.13)	017(7.86)	018(8)		

#### Passed in Parts

13407001(1,3,4,5,6,7,8)	002(1,3,6,7,8)	003(1,3,4,6,7,8)	005(1,3,5,6,7,8)
006(1,2,3,5,6,7,8)	007(6,7,8)	011(1,2,3,5,6,7,8)	012(1,3,4,5,6,7,8)
017(1,2,3,5,6,7,8)			

College Code : 408

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

### **M TechEEE - Power Control and Drives(713)**

#### Semester Pass

13408002(8.47)	003(7.85)	004(8.66)	006(8.47)	007(8.38)
008(8.28)	009(9.57)	010(8.52)	011(8)	013(7.61)
014(8.19)	015(7.57)	016(8.33)	017(9.14)	018(8.57)
12408001(7.18)	002(8.09)	006(6.9)	013(7.13)	014(7.54)
016(7.27)				

#### Passed in Parts

13408001(3,4,5,7,8)	005(2,3,4,5,6,7,8)	012(1,2,3,5,7,8)
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### **M TechCE - Structural Engineering(715)**

#### Semester Pass

13408001(8.09)	002(8.14)	006(7.66)	007(8.09)	009(7.42)
011(8.42)	012(8.14)	013(8.28)	014(8.52)	015(7.95)
016(7.38)	017(8.14)	018(7.85)	12408002(7.77)	006(7.22)
011(7.36)	014(7.09)	015(7.9)		

#### Passed in Parts

13408003(1,2,3,4,5,7,8)	004(1,3,5,6,7,8)	005(1,3,5,6,7,8)	008(1,2,3,4,5,7,8)
010(1,2,4,5,7,8)	12408001(2,3)	009(2,3)	013(2,3,4)

### **M TechComputer Science & Engineering(721)**

#### Semester Pass

13408001(7.9)	003(7.66)	004(8.66)	005(7.33)	006(8.57)
007(8.04)	008(8.04)	009(7.71)	010(8.04)	011(6.8)
012(8.19)	013(8)	014(6.95)	015(7.19)	016(7.42)
017(7.61)	018(8.14)	12408004(7.77)	005(7.9)	008(7.77)
010(7.72)	013(7.86)	014(7.59)	015(7.63)	018(7.5)

Passed in Parts

13408002(1,2,4,5,6,7,8) 12408001(5,6) 003(5)

**M TechEEE - Control Systems(722)**

Semester Pass

13408001(8.33)	003(8.85)	004(9.28)	005(8.66)	006(9.42)
007(8.9)	009(9)	010(8.33)	011(8.14)	013(7.9)
014(8.04)	015(7.66)	016(8.85)	017(8.57)	018(8.19)

Passed in Parts

13408002(7,8) 012(1,2,3,4,6,8)

**M TechME - Machine Design(734)**

Semester Pass

13408004(7.28)	005(7.04)	006(8.33)	010(8.76)	12408002(7.68)
005(7.59)	011(7.68)	013(7.4)	017(7.36)	

Passed in Parts

13408001(1,5,6,7,8)	002(1,2,4,5,6,7,8)	003(1,4,5,6,7,8)	007(1,2,3,5,6,7,8)
008(1,2,5,6,7,8)	009(1,2,5,6,7,8)	12408015(5,6)	

**M TechECE - Signal Processing(743)**

Semester Pass

13408001(8.38)	002(6.95)	004(7.85)	005(7.85)	006(9)
007(8.85)	008(8.19)	010(8.38)	012(7)	013(7.14)
014(8.71)	015(7.66)	016(7)	017(8.66)	018(7.57)

Passed in Parts

13408003(1,2,3,6,7,8) 009(1,3,4,5,6,7,8) 011(1,3,4,5,6,7,8)

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

Semester Pass

13408003(7.14)	004(7.95)	005(9)	006(7.9)	007(8.71)
008(7.85)	010(8.52)	011(8.14)	013(8.42)	014(8.14)
015(8.28)	016(8.14)	017(8.47)	018(8.09)	12408015(8.22)

Passed in Parts

13408001(1,2,3,5,6,7,8)	002(2,3,4,5,6,7,8)	009(1,2,3,4,6,7,8)
012(1,2,3,4,6,7,8)	12408001(1,2,5)	002(1,3,5)
003(1,2,3,6)	012(3,5,6)	013(3)

College Code : 409

## Mohandas College of Engineering & Technology, Anad

### M TechComputer Science & Engineering(721)

#### Semester Pass

13409002(8)	004(7.42)	005(7.95)	007(7.57)	009(7.52)
010(7.52)	011(6.95)	012(8.14)	016(7.04)	12409001(7.9)
003(7.09)	006(7.04)	009(6.81)	010(6.59)	012(6.77)
013(7.18)	014(7.81)	016(7.18)	017(7.04)	

#### Passed in Parts

13409001(1,3,7,8)	003(1,2,3,4,5,7,8)	006(1,2,4,5,6,7,8)	008(4,5,7,8)
013(1,2,3,5,6,7,8)	014(1,3,4,5,6,7,8)	015(1,2,3,5,6,7,8)	12409002(2,3)
008(3,6)	011(6)	015(2)	018(6)

### M TechEEE - Power Systems(725)

#### Semester Pass

13409002(6.66)	004(8)	005(7.19)	006(8)	007(7.38)
008(8.23)	009(7.95)	010(8.76)	011(7.66)	012(7.85)
013(7.85)	014(7.66)	015(8.28)	016(8.23)	017(7.66)
018(7.52)	12409001(7.31)	002(7.9)	005(7.45)	006(7.9)
008(7.5)	011(7.77)	013(7.63)	016(8.59)	017(8.45)

#### Passed in Parts

13409001(7,8)	003(1,3,4,5,6,7,8)
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### M TechECE - Applied Electronics and Instrumentation(729)

#### Semester Pass

13409001(8.33)	003(8.47)	004(8.61)	005(8.76)	006(8.33)
007(7.9)	008(8.61)	009(8.71)	010(8.19)	011(7.76)
012(8.47)	013(8.28)	016(8.42)	017(8.14)	018(8.61)
12409004(7.81)	005(7.4)	008(7.4)	013(7.81)	017(7.95)

#### Passed in Parts

13409002(7,8)	014(2,3,4,5,6,7,8)	015(1,2,3,4,6,7,8)	12409006(2,3)
007(2)	009(3)	010(3)	015(3,6)
018(4)			

College Code : 411

**Baselios Mathews II College of Engineering, Sasthamcotta**

**M TechComputer Science & Engineering(721)**

Semester Pass

13411001(9.14)	002(7.66)	003(8.09)	004(9.14)	005(7.85)
006(8.09)	008(7.71)	009(8.57)	010(8.28)	011(7.95)
012(8.57)	013(7.57)	015(8.04)	016(8.71)	017(7.8)
018(7.9)				

Passed in Parts

13411007(1,2,3,5,6,7,8) 014(1,3,5,6,7,8)

College Code : 413

**Lourdes Matha College of Science & Technology, Kuttichal**

**M TechComputer Science & Engineering(721)**

Semester Pass

13413004(8.09)	007(8.57)	009(7.85)	010(7.8)	011(8.14)
015(8.47)	016(7.71)	12413001(7.81)	007(7.59)	008(7.63)
010(7.95)	011(7.27)	016(7.81)	017(7.63)	018(7.36)

Passed in Parts

13413001(6,7,8)	002(1,3,4,5,6,7,8)	003(7,8)	005(3,5,7,8)
006(1,2,5,7,8)	008(1,3,5,6,7,8)	012(1,3,4,5,6,7,8)	013(1,3,4,5,7,8)
014(1,3,4,5,6,7,8)	017(1,3,4,5,6,7,8)	018(1,3,4,5,6,7,8)	12413002(1,3,5,6)
003(5,6)	004(1,6)	005(6)006(6)	009(3,6)
015(6)			

**M TechEEE - Control Systems(722)**

Semester Pass

13413001(8.14)	002(7.71)	003(7.47)	004(8.14)	005(7.71)
006(9.14)	007(8.09)	008(8.47)	009(9.14)	010(8.14)
011(8)	012(8.14)	013(8.85)	014(8.71)	015(8.9)
016(8.76)	017(7.42)	018(8.23)		

**M TechECE - Applied Electronics and Instrumentation(729)**

Semester Pass

13413003(7.66)	010(7.66)	013(8)	016(7.42)	017(7.8)
018(7.57)	12413006(7.95)	007(7.54)	010(7.86)	017(7.86)
018(7.68)				

Passed in Parts

13413001(1,2,3,4,6,7,8) 002(3,7,8) 004(1,2,4,6,7,8) 005(1,2,4,5,6,7,8)  
006(1,2,3,4,6,7,8) 007(1,2,4,5,6,7,8) 008(1,2,4,5,6,7,8) 009(1,7,8)  
011(2,3,4,6,7,8) 012(1,2,4,6,7,8) 014(1,2,3,4,6,7,8) 015(1,4,6,7,8)

College Code : 414

**Sree Buddha College of Engineering, Nooranad, Alappuzha**

**M TechCE - Structural Engineering(715)**

Semester Pass

13414003(7.95) 005(8.09) 008(7.8) 009(8.42) 011(8.38)  
012(7.8) 016(8.09) 020(8) 022(8)

Passed in Parts

13414001(1,3,4,5,6,7,8) 002(1,2,3,4,5,7,8) 004(1,2,3,4,7,8) 006(1,2,3,4,5,7,8)  
007(2,3,4,5,6,7,8) 010(1,2,3,5,7,8) 013(1,2,3,4,5,7,8) 014(1,2,3,4,5,7,8)  
015(1,2,3,4,6,7,8) 017(1,3,5,7,8) 018(1,3,4,5,7,8) 019(1,2,3,5,7,8)  
021(1,2,3,4,5,7,8) 023(1,3,4,5,7,8) 024(1,2,3,4,5,7,8)

**M TechComputer Science & Engineering(721)**

Semester Pass

13414001(7.28) 002(8.04) 003(8.38) 004(8.42) 005(7.61)  
006(8.33) 007(8.14) 008(7.9) 009(7.85) 010(8.28)  
011(8.14) 012(8.04) 013(8.19) 014(7.71) 015(8.42)  
016(8.38) 017(7.57) 018(8.14) 12414001(7.59) 003(7.5)  
005(7.54) 006(7.77) 007(7.63) 009(7.31) 013(7.54)  
015(7.36) 016(7.63)

Passed in Parts

12414004(3,5,6)

**M TechECE - Embedded Systems(739)**

Semester Pass

13414001(8.19) 002(7.61) 003(7.66) 004(7.09) 005(8.19)  
007(7.38) 008(7.9) 009(7.61) 010(7.14) 011(7.23)  
012(7.61) 013(8.19) 015(7.09) 016(8.23) 017(7.8)  
018(7.23) 12414006(7.36) 007(7.54) 014(7.5) 016(7.45)  
11414002(7.22) 004(7.13) 010(6.86) 016(6.86)

Passed in Parts

13414006(1,3,5,6,7,8) 014(2,3,4,5,6,7,8) 12414008(3,6) 010(2,6)  
012(1,6) 018(3)

**M TechBBE - Molecular Medicine(740)**

Semester Pass

13414001(8.42) 002(8.04) 003(8.23) 004(8.57) 12414001(7.63)  
003(8.18) 007(7.5) 11414010(7.45)

**M TechME - Computer Integrated Manufacturing(741)**Semester Pass

13414001(9.14)	002(7.66)	003(8.04)	004(7.71)	005(7.85)
006(8.57)	008(9.04)	009(9)	010(8.85)	011(8.85)
12414007(7.22)				

Passed in Parts

13414007(1,3,4,5,6,7,8)
-------------------------

College Code : 415

**Muslim Association College of Engineering, Venjaramoodu****M TechECE - Microwave and TV Engineering(730)**Semester Pass

13415002(8.61)	003(8)	004(7.85)	005(7.61)	007(8)
008(8.47)	009(8.33)	010(8.71)	12415004(8.18)	009(6.95)
015(7.36)	11415006(7.09)	008(7.27)		

Passed in Parts

13415001(1,2,3,6,7,8)	006(2,3,7,8)	011(1,2,5,6,7,8)	012(2,3,4,5,6,7,8)
013(1,2,5,7,8)	11415005(2)		

College Code : 416

**Younus College of Engineering, Vadakkevila, Kollam****M TechCE - Structural Engineering(715)**Semester Pass

13416003(8.33)	006(7.38)	007(7.76)	010(8.19)	011(7.71)
016(7.61)	019(7.85)	021(7.61)	022(7.57)	12416002(7.68)
003(6.86)	013(7.27)	014(6.95)	018(7.13)	11416004(6.86)
006(7.36)	008(6.77)	016(7.68)		

Passed in Parts

13416001(2,3,4,5,6,7,8)	002(1,2,3,5,7,8)	004(1,3,4,5,6,7,8)	005(1,3,4,5,6,7,8)
008(1,5,7,8)	009(1,2,3,5,6,7,8)	012(1,2,3,5,7,8)	013(1,3,5,7,8)
014(1,2,3,4,5,7,8)	015(1,3,7,8)	017(7,8)	018(1,2,3,4,5,7,8)
020(1,2,3,5,6,7,8)	023(1,2,3,5,6,7,8)	12416001(2,4)	004(1,2,4,5)
007(2,3,4,5)	010(4)	012(2)	015(3,5)
11416005(3)			



### **M TechECE - Applied Electronics and Instrumentation(729)**

#### Semester Pass

13416001(8.14)	006(8.42)	009(7.85)	010(8.28)	012(7.76)
016(7.76)	017(7.76)	12416010(7.04)	011(7.77)	012(8)
014(7.27)	016(7.81)	017(7.36)	11416004(7.95)	016(6.81)

#### Passed in Parts

13416002(1,2,3,4,6,7,8)	003(1,2,3,4,6,7,8)	004(1,2,4,5,6,7,8)
005(1,2,3,4,6,7,8)	007(1,2,4,5,6,7,8)	008(1,2,3,4,6,7,8)
011(2,4,6,7,8)	013(2,4,5,6,7,8)	014(1,2,3,4,6,7,8)
015(1,2,4,6,7,8)	018(1,2,4,6,7,8)	12416003(2)
013(1,3)	11416002(3)	005(2)

College Code : 417

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

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

#### Semester Pass

13417002(7.66)	003(7.23)	005(8.33)	006(8)	007(7.57)
009(8.57)	12417005(7.68)	008(8.36)	011(7.63)	012(8.63)
013(7.95)	014(8.04)	015(7.81)	016(7.63)	017(8.09)
11417001(7.86)	002(8.09)	005(7.45)	006(7.5)	010(7.54)
016(7.63)				

#### Passed in Parts

13417001(1,2,5,6,7,8)	004(1,2,3,5,6,7,8)	008(1,2,3,5,6,7,8)
12417001(3,4)	002(4,6) 006(1,3,6)	010(6)
11417011(4)		

**RESULTS OF THE FIRST & THIRD SEMESTER M.TECH (FT & PT) DEGREE EXAMINATIONS MARCH 2014**  
**(2008 Scheme-Supplementary)**

**Centre : College of Engineering, Thiruvananthapuram**

**BRANCH : CIVIL ENGINEERING**

**SPECIALIZATION : STRUCTURAL ENGINEERING**

Subject :

- A) Dynamics of Structures
- B) Advanced Metal Structures
- C) Theory of Elasticity

Reg.No.	Groups
11	B
12	A

**SPECIALIZATION : GEOTECHNICAL ENGINEERING**

Subject : A) Applied Mathematics

Reg.No.	Groups
17	A

**SPECIALIZATION : HYDRAULICS ENGINEERING**

Subjects :

- A. Coastal Hydrodynamics
- B. Systems Approach in Water Resources
- C. Applied Mathematics
- D. Advanced Fluid Mechanics
- E. Free Surface Flow
- F. Engineering Hydrology

Reg.No.	Groups
15	A
95	A
96	C

**BRANCH : ELECTRICAL AND ELECTRONICS ENGINEERING**

**SPECIALIZATION : CONTROL SYSTEMS**

Subjects :

- A. Optimization Techniques
- B. Introduction to Flight

Reg.No.	Groups
29	B

**BRANCH : MECHANICAL ENGINEERING**

**SPECIALIZATION : MACHINE DESIGN**

Subjects:

- A. Mechanics of Materials

Passed in Groups

Reg. Nos.	Groups
13	A

**SPECIALIZATION : THERMAL SCIENCE**

Subject:

- A. Advanced Heat Transfer
- B. Incompressible & Compressible Flows
- C. Measurement in Thermal Science

Passed in Groups

Reg. Nos.	Groups
23	B C

**SPECIALIZATION : PROPULSION ENGINEERING**

Subject:

A. Advanced Heat & Mass Transfer

Passed in Groups

Reg. Nos.	Groups
94	A

**BRANCH : COMPUTER SCIENCE & ENGINEERING**

Subject:

A. Software Engineering Principles

Passed in Groups

Reg. Nos.	Groups
24	A

**BRANCH : ELECTRONICS & COMMUNICATION ENGINEERING**

**SPECIALIZATION : APPLIED ELECTRONICS & INSTRUMENTATION**

Subjects:

- A. Mathematical Methods for Electronics
- B. Advanced Digital Signal Processing
- C. Advanced Optical Instrumentation
- D. Non linear Control System

Passed in Groups

Reg. Nos.	Groups
25	C

**Centre: T K M College of Engineering, Kollam**

**BRANCH : CIVIL ENGINEERING**

**SPECIALIZATION : STRUCTURAL ENGINEERING AND CONSTRUCTION  
MANAGEMENT**

Subjects :

- A. Construction Management
- B. Dynamics of Structures
- C. Theory of Elasticity

Reg.No.	Groups
65	B
68	B
69	B C

**BRANCH : MECHANICAL ENGINEERING**

**ELECTIVE : INDUSTRIAL REFRIGERATION & CRYOGENIC ENGINEERING**

Subject:

- A. Advanced Thermodynamics and Fluid Mechanics

Passed in Groups

Reg. Nos.	Groups
70	A

**Centre S.C.T College of Engineering , Pappanamcode**

**BRANCH : MECHANICAL ENGINEERING**

**ELECTIVE : MACHINE DESIGN**

Subjects:

- A. Industrial Tribology
- B. Theory of Vibration

Passed in Groups

Reg. Nos.	Groups
55	A
56	B

**Centre Sree Budha College of Engineering Alappuzha**

**BRANCH : BIOTECHNOLOGY & BIOCHEMICAL ENGINEERING**

**ELECTIVE : MOLECULAR MEDICINE**

Subjects:

- A. Transport Phenomena in Bioprocesses
- B. Downstream Processing in Biotechnology
- C. Advanced Mathematics and Computational Biology

Passed in Groups

Reg. Nos.	Groups
86	C



**Controller of Examinations**

University Buildings,

Thiruvananthapuram

26.11.2014.

