

## **K L UNIVERSITY Examination Section** I/II M.Tech II Semester Supplementary Examinations November 2016 (Y14 Batch) TIME TABLE

Timings: 09.30 AM to 12.30 PM

|   | <del></del>  |   | 1   | ı  |   | <del>, , , , , , , , , , , , , , , , , , , </del> |  |
|---|--|---|---|--|---|---|--|
| M.Tech                                  | 24.11.2016   | 25.11.2016  | 26.11.2016  | 28.11.2016   | 29.11.2016  | 30.11.2016  |  |
| Biotechnology                           | Plant and Animal<br>Biotechnology 12BT505  | Immunotechnology<br>12BT506   | Bio Reactor Modeling<br>and Simulation 12BT507                    | Down Stream Processing<br>12BT508  | Molecular Modeling<br>and Drug Designing<br>12BT E533           | Enzyme Technology<br>12BT E534                    |  |
| Structural Engineering                  | Finite Element Bridge Engineering Analysis 11CE601 11CE602   |   | Earth Quake Resistant<br>Design of Structures 11CE603             | Theory of Plates<br>and Shells 11CE604                                   | Industrial Structures<br>11CE631                                | Green Buildings 11CE643                           |  |
| Construction Technology<br>& Management | Mechanized Construction &<br>Machinery 14CT601   | Project Formulation Appraisal<br>14CT602                                  | Construction Laws and Regulations<br>14CT603                      | Quality Management and Safety Management Systems in Construction 14CT604 | Deep Excavations and Ground<br>Water Control Methods<br>14CT632 | Construction and Fire<br>Safety 14CT643           |  |
| Computer Science and<br>Engineeirng     | Operating System Design 14CS506  | Design 14CS506 Computer Networks and Security 14CS507 Engineering 14CS508 |   | Enterprise Programming<br>14CS509  | Mobile Computing<br>14CS539                                     | Big Data Analytics<br>14CS545                     |  |
| Computer Networks                       | Performance Analysis of Computer<br>Networks<br>14CN506  | Wireless Networks & Mobile<br>Computing 14CN507                           | Network Security<br>14CN508                                       | Wireless Network Security Cyber Forensics 14CN509 14CN542                |   | Intrusion Detection & Prevention System 14CN543   |  |
| Cloud Computing                         | Parallel Algorithms<br>14CC506   | Cloud Security<br>14CC507   | Mobile Cloud<br>14CC508   | Data Center Virtualization<br>14CC509                                    | Cloud Application Architectures<br>14CC540                      | Object Oriented Software<br>Engineering 14CC543   |  |
| Communication and Radar Systems         | Advanced Digital Signal Processing 13EC521   | Radar Signal Processing<br>13EC522  | Wireless Cellular Communication<br>13EC504                        | CMOS RF Circuit Design<br>13EC566  | Adaptive Signal Processing 13EC530                              | Wireless Sensor Networks<br>13EC583               |  |
| VLSI                                    | Advanced Analog<br>IC Design 13EC570   | Low Power<br>VLSI Circuits 13EC555  | VLSI System<br>Design 13EC556                                     | Testing of VLSI<br>Circuits 13EC571                                      | System on Chip<br>Design 13EC562                                | Nano Sensors and Its<br>Applications 13EC593      |  |
| Signal Processing                       | Advanced Digital Signal Processing 13EC521   | Radar Signal Processing<br>13EC522  | Detection and Estimation of<br>Signals 13EC537                    | DSP Processors and Architectures 13EC528                                 | Adaptive Signal Processing 13EC530                              | Optical Signal Processing<br>13EC534              |  |
| Power Systems                           | Real Time Control of Power System 14EE513  | Micro Controllers and<br>Embedded Systems 14EE506                         | EHVAC & HVDC<br>14EE514   | Power System Digital Protection 14EE515                                  | Energy Conservation Audit<br>14EE545                            | Al Techniques in Power Systems 14EE546            |  |
| Power Electronics and<br>Drives         | Advanced Power Converters<br>14EE505   | Micro Controllers and<br>Embedded Systems<br>14EE506                      | Modeling and Simulation of Power<br>Electronic Systems<br>14EE507 | Industrial Application of Electronics<br>14EE508                         | Power Quality<br>14EE537  | Advance PWM Techniques<br>14EE548                 |  |
| Embedded Systems                        | Advanced Embedded Digital Signal Processor Architectures Processors and Architecture 11EM601 13EM602 |   | Hardware Software<br>Co-Design 11EM603                            | Linux System<br>Concepts 13EM604   | Embedded Networking<br>13EM E32                                 | Advanced Computer<br>Networks 11EME42             |  |
| Wireless Communication and              | MEMS and NEMS 13EM515  | Communications Protocols and Standards 13EM516                            | Wireless Sensor Networks<br>13EM517                               | Design and Analysis of Algorithms<br>13EM518                             | CDMA and OFDM for Wireless communications 13EM542               | Reliability Engineering<br>13EM545                |  |
| Thermal Engineering                     | Incompressible and Compressible flows 13TE601  | Computational Fluid Dynamics<br>13TE602                                   | Refrigeration and Cryogenics<br>13TE603                           | Measurements in Thermal<br>Engineering 13TE604                           | Gas Turbine Engineering<br>13TE632                              | Renewable Energy Technology<br>13TE642            |  |
| Mechatronics                            | Robotics: Advanced Concepts and<br>Analysis 13MT601  | Control of Mechatronic Systems<br>13MT602                                 | Mechatronics Product Design<br>13MT603                            | Precision Engineering<br>13MT604   | Computational Fluid Dynamics<br>13MT531                         | Industrial Automation<br>13MT631                  |  |

Note: Practical Examinations for Supplementary candidates will commence after completion of Theory Examinations. Detailed Time Table will be given by the Examination Branch.

**Controller of Examinations** 

| Copy to | : P | PA to VC | Pro - VC | Regist | rar | Principal - KLUCOE | Dean -  | Academics | Dean - SW | Dean - E & E |          |
|---------|-----|----------|----------|--------|-----|--------------------|---------|-----------|-----------|--------------|----------|
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