

UNIVERSITY OF KERALA
TIME TABLE FOR THE B.TECH DEGREE EXAMINATIONS MAY/JUNE 2009 & JUNE/JULY 2009

Combined I & II Semester B.Tech Degree Examination May/June 2009
(2008 Scheme (Regular) also - for Part-time)

| <i>Day</i> | <i>Date</i> | <i>Time</i> | <i>Subjects</i> |
|------------|-------------|-------------------------|--|
| Friday | 29.05.2009 | 2.00 p.m to 5.00 p.m | Engineering Mathematics I |
| Monday | 01.06.2009 | 1.30 p.m. to 04.30 p.m. | Engineering Physics |
| Wednesday | 03.06.2009 | -do- | Engineering. Chemistry |
| Friday | 05.06.2009 | 2.00 p.m to 5.00 p.m | Engineering Graphics (CERPUF) (for B.Tech Part-Time candidates also) |
| Monday | 08.06.2009 | 1.30 p.m. to 04.30 p.m | Engineering. Graphics (MNHTAB) (for B.Tech Part-Time candidates also) |
| Wednesday | 10.06.2009 | -do- | Engg. Mechanics |
| Friday | 12-06-2009 | 2.00 p.m to 5.00 p.m | Basic Civil Engg. |
| Tuesday | 16.06.2009 | 1.30 p.m. to 04.30 p.m | Basic Mechanical Engg. |
| Thursday | 18.06.2009 | -do- | Basic Electrical and Electronics Engg. |
| Monday | 22.06.2009 | -do- | Basic Communication & Information Engg. |

Combined I & II Semester B.Tech Degree Examination May/June 2009
(2003 Scheme - Supplementary – also for Part-Time)

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|-----------|------------|-------------------------|--|
| Friday | 29.05.2009 | 2.00 p.m to 5.00 p.m | Engineering Mathematics I |
| Monday | 01.06.2009 | 1.30 p.m. to 04.30 p.m. | Engineering Physics |
| Wednesday | 03.06.2009 | -do- | Engineering. Chemistry |
| Friday | 05.06.2009 | 2.00 p.m to 5.00 p.m | Engineering Graphics (CERPUF) (for B.Tech Part-Time candidates also) |
| Monday | 08.06.2009 | 1.30 p.m. to 04.30 p.m | Engineering. Graphics (MNHTAB) (for B.Tech Part-Time candidates also) |
| Wednesday | 10.06.2009 | -do- | Engg. Mechanics |
| Friday | 12-06-2009 | 2.00 p.m to 5.00 p.m | Basic Civil Engg. |
| Tuesday | 16.06.2009 | 1.30 p.m. to 04.30 p.m | Basic Mechanical Engg. |
| Thursday | 18.06.2009 | -do- | Basic Electrical Engg. |
| Monday | 22.06.2009 | -do- | Basic Electronics Engg. |

**III Semester B.Tech. (2003 Scheme) Degree Examination June/July 2009
(Improvement & Supplementary – also for Part-time)**

| | | | |
|-----------|------------|--|--|
| Monday | 15.06.2009 | 1.30 p.m. to 4.30 p.m. | Engineering Mathematics II (CMNPHETARUFB) |
| Wednesday | 24.06.2009 | -do- | Humanities (MNPUE) Mechanics of Structures (C) Physical and Inorganic Chemistry (H) Electrical Technology (TA) Problem Solving & Programming in 'C' (RF) Bio-process Calculations (B) |
| Friday | 26.06.2009 | 2.00 p.m. to 5.00 p.m. | Fluid Mechanics I (C) Fluid Mechanics (M) Machine Drawing (N) Mechanical Engineering –I (P) Auto Chassis (U) C++ Programming (BH) Hydraulic Machines & Heat Engines (E) Solid State Devices (TA) Discrete Structures (RF) |
| Monday | 29.06.2009 | 1.30 p.m. to 4.30 p.m. | Surveying I (C) Mechanics of Solids (MNPU) Fluid Flow Operations I (H) Network Analysis and Synthesis (E) Electronic Circuits I (TA) Electronic Circuits (RF) Fluid Flow Operation (B) |
| Wednesday | 01.07.2009 | 1.30 p.m. to 4.30 p.m. | Building Materials & Construction (C) Fluid Mechanics and Hydraulic Machines (PU) Computer Programming & Application (MN) Machine Drawing (H) Introduction to Computers and Programming (E) Network Analysis (TA) Biochemistry – I (B) Logic System Design (RF) |
| Friday | 03.07.2009 | 2.00 p.m. to 5.00 p.m. | Engineering Geology (C) Machine Drawing – I (M) Fluid Mechanics and Machines (N) Process Calculation (H) Electrical Machines – I (E) Programming in C ++ (TA) Control & Instrumentation (R) Basics of Computer System (F) Microbiology (B) |
| Tuesday | 07.07.2009 | 1.30 p.m. to 5.30 p.m. 1.30 p.m. to 4.30 p.m. -do- | Engineering Drawing (PU) Building Drawing I (C) Civil Engineering Drawing & Estimation (MN) |

**IV Semester B.Tech (2003 Scheme - Regular and Supplementary)
(also for Part-time) Degree Exam. May/June 2009**

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|----------|------------|------------------------|--|
| Thursday | 28.05.2009 | 1.30 p.m. to 4.30 p.m. | Engineering Mathematics III (CMNPHETARUFB) |
| Tuesday | 02-06-2009 | -do- | Humanities (CHTARFB) Thermodynamics (MU) Mechanics of Machines (N) Computer Programming (P) Solid State Devices and Circuits (E) |
| Thursday | 04-06-2009 | -do- | Surveying II (C) Hydraulic Machine (M) |

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|-----------|------------|------------------------|--|
| | | | Management Science (N) Production Process I (P) Auto Power Plant (U) Digital Electronics & Logic Design (E) Analog Communication (TA) Computer Organization (RF) Organic Chemistry (H) Bio-Process Technology (B) |
| Tuesday | 09-06-2009 | -do- | Structural Analysis I (C) Theory of Machines (MU) Operations Management I (N) Production Drawing (P) Electrical Measurements I (E) Signals and Systems (TA) Object Oriented Techniques (RF) Mechanical Operations (BH) |
| Thursday | 11-06-2009 | -do- | Fluid Mechanics II (C) Electrical Technology (MU) Electrical Machines (N) Electrical Engineering (P) Engineering Material Science (E) Electronic Circuits II (TA) Data Structures and Programming Methodology (RF) Fluid Flow Operations II (H) Biochemistry II (B) |
| Wednesday | 17-06-2009 | 1.30 p.m. to 4.30 p.m | Concrete Technology (C) Machine Drawing II (M) Thermal Engineering (N) Automobile Engineering Drawing (U) Power System Engineering I (E) Digital Electronics (TA) Data Base Design (RF) Electrical Technology (H) Chemical Reaction Engineering (B) |
| Friday | 19.06.2009 | 2.00 p.m. to 5.00 p.m. | Electrical Drawing (E) |

V Semester B.Tech (Improvement & Supplementary) Degree Examination June/July 2009
(2003 Scheme – also for Part-time)

| | | | |
|----------|------------|-------------------------|---|
| Tuesday | 23-06-2009 | 9.30 a.m. to 12.30 p.m. | Engineering Mathematics IV (CMNPHE TARUFB) |
| Thursday | 25-06-2009 | -do- | Structural Analysis II (C) Thermal Engineering (M) Decision Modeling I (N) Mechanics of Machinery I (P) Automotive Transmission (U) Engineering Electro Magnetics (E) Industrial Management (TABH) Advanced Mathematics and Queuing Models (RF) |
| Tuesday | 30-06-2009 | -do- | Building Drawing II (C) Dynamics of Machinery (MU) Work System Design (N) Production Processes (P) Electrical Measurements II (E) Linear Integrated Circuits (TA) Operating System (RF) Heat Transfer Operations I (H) Bio process Engineering (B) |
| Thursday | 02-07-2009 | -do- | Housing Architecture and Planning (C) Metallurgy and Material Science (MNPU) |

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|-----------|----------------|-------------------------|---|
| | | | Power Electronics (E) Computer Organization (TA) Systems Programming (RF) Chemical Technology I (H) Molecular Biology and Genetics (B) |
| Monday | 06-07-2009 | -do- | Geotechnical Engineering I (C) Manufacturing Process (MN) Applied Electronics (P) Applied Industrial Electronics (U) Electrical Machines II (E) Applied Electromagnetic Theory (T) Microprocessors and Interfacing (RF) Elective I (H) Environmental Biotechnology (B) |
| Wednesday | 08-07-2009-do- | | Elective I (C)Except Advanced Survey& GPS Approach Industrial Electronics (M) Mechatronics (N) Machine Tools I (P) Manufacturing Technology (U) Elective I (E) Elective I (TA) Computer Hardware Design (RF) Elective II (H) Elective I (B) |
| Friday | 10-07-2009 | 9.30 a.m. to 12.30 p.m. | Basic Instrumentation (A) Elective I (F) Except Computer Hardware Design (RF) Elective I (C) Advanced Surveying &GPS Approach |

VI Semester B.Tech Degree Examination May/June 2009
(2003 Scheme – Regular & Supplementary) also for Part-Time.

| | | | |
|-----------|------------|-------------------------|---|
| Wednesday | 20-05-2009 | 9.30 a.m. to 12.30 p.m. | Reinforced Concrete Structures (C) Heat & Mass Transfer (M) Statistical Quality Control (N) Metrology and Instrumentation (P) Elements of Mechatronics (U) Numerical Techniques & Computer programming (E) Digital Signal Processing (TA) Chemical Engineering Thermodynamics (BH) |
| Tuesday | 26-05-2009 | -do- | Programming and Numerical Methods (C) Design of Machine Elements I (M) Machine Design (N) Machine Tools II (P) Finite Element Analysis (U) Microprocessors & Application (E) Microprocessors (TA) Computer Communication (RF) Mass Transfer Operations I (BH) |
| Thursday | 28-05-2009 | -do- | Quantity Surveying and Valuation (C) Computer Aided Design (MN) Mechanics of Machinery II (P) Applied Thermal Engineering (U) Electronic Instrumentation (E) Industrial Electronics & Instrumentation (T) Power Electronics Systems (A) Theory of Computation (RF) Chemical Technology II (H) Heat Transfer Operations (B) |
| Tuesday | 02-06-2009 | -do- | Geotechnical Engineering II (C) Machine Tools (MN) |

Computer Integrated Manufacturing (P)

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|----------|------------|------|---|
| | | | Auto Electrical / Electronics (U) |
| | | | Electrical Machines III (E) |
| | | | Digital Communication (T) |
| | | | Transducers & Measurement Systems (A) |
| | | | Computer Graphics (R) |
| | | | Heat Transfer Operations II (H) |
| | | | Enzyme Science and Engineering (B) |
| Thursday | 04-06-2009 | -do- | Transportation Engineering I (C) |
| | | | Principles of Management (MPU) |
| | | | Financial Management & Accountancy (N) |
| | | | Power System Engineering II (E) |
| | | | Antenna and Wave Propagation (T) |
| | | | Control System Theory (A) |
| | | | Advanced Microprocessors (R) |
| | | | Elective II (F) |
| | | | Elective III (H) |
| | | | Computer Programming and Numerical Methods (BH) |
| | | | (Common for Chemical Elective) |
| Tuesday | 09-06-2009 | -do- | Elective II (C) |
| | | | Elective I (MNPU) (Except – Marketing Management) |
| | | | Elective II (E) |
| | | | Elective II (TA) |
| | | | Elective I (R)] Except Multimedia Systems (RF) |
| | | | Elective III (F)] |
| | | | Elective IV (H) |
| | | | Elective II (B) |
| Thursday | 11-06-2009 | -do- | Water Resources Engineering I (C) |
| | | | Compiler Design (RF) |
| Tuesday | 16-06-2009 | -do- | Internet Technology (F) |
| | | | Elective I (N) (Marketing Management) |
| Thursday | 18-06-2009 | -do- | Elective I (R) and Elective III (F) Multimedia Systems (RF) |

VII Semester B.Tech. Degree Examination June/July 2009(Supplementary)
(2003 Scheme) (also for Part time)

| | | | |
|-----------|------------|-----------------------|---|
| Monday | 15-06-2009 | 9.30 a.m to 12.30 p.m | Design of Steel Structures (C) |
| | | | Refrigeration & Air Conditioning (M) |
| | | | System Modeling and Simulation (N) |
| | | | Product Development & Design (P) |
| | | | Machine Design (U) |
| | | | Industrial Engineering & Management (E) |
| | | | VLSI Circuits Design (TA) |
| | | | Computer Networks (RF) |
| | | | Transport Phenomena (BH) |
| Wednesday | 17-06-2009 | -do- | Computer Method for Structural Analysis (C) |
| | | | Gas Dynamics (M) |
| | | | Design for Manufacturing (N) |
| | | | Mechatronics (P) |
| | | | Vehicle Maintenance (U) |
| | | | Control Systems (E) |
| | | | Information Theory & Coding (T) |
| | | | Data Communication (A) |
| | | | Algorithm Analysis & Design (R) |
| | | | Mass Transfer Operations II (BH) |

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|-----------|------------|------|---|
| Friday | 19-06-2009 | -do- | Design of Hydraulic Structures (C) Design of Machine Elements II (M) Human Aspects of Management (N) Production & Operations Management (P) Heat Transfer (U) Power System Engineering III (E) Microwave Engineering (T) Process Dynamics & Control (A) Computer Peripherals & Interfacing (R) Software Testing (F) Chemical Reaction Engineering I (H) Energy Engineering (B) |
| Monday | 22-06-2009 | -do- | Transportation Engineering II (C) Metrology and Instrumentation (MN) Machines Theory and Design (P) Electronic Communication (E) Control Systems (T) Biomedical Instrumentation (A) Principles of Programming Languages (R) Web Applications Development (F) Downstream Processing (B) |
| Wednesday | 24-06-2009 | -do- | Environmental Engineering I (C) Industrial Engineering (MPU) Elective II (N) Elective III (TA) Elective II (R) Elective IV (F) – Except Optical Networks Elective V (H) |
| Friday | 26-06-2009 | -do- | Elective III (C) Elective II (MPU) Elective III (N) Elective III (E) Elective IV (TA) Elective III (R) Elective V (F) Elective VI (H) Elective III (B) |
| Monday | 29-06-2009 | -do- | Internet Working (F) |
| Wednesday | 01-07-2009 | -do- | Optical Net works (F) |

VIII Semester B.Tech Degree Examination May/June 2009 (Regular & Supplementary)
(2003 Scheme) (also for Part Time)

| | | | |
|--------|------------|--|---|
| Friday | 22-05-2009 | 9.30 a.m to 12.30 p.m | Energy Conservation and Management (M) Theory of Metal Cutting (P) Machine Tools (U) System Dynamics (N) Process Dynamics & Control (BH) Advanced Control Theory (E) Optical Communication (T) Digital Control Systems (A) Internet Technology (R) Enterprise Networking (F) |
| Monday | 25-05-2009 | 9.30 a.m. to 01.30 p.m. -do- 9.30 a.m to 12.30 p.m | Design & Drawing of Steel Structures (C) Computer Aided Plant Design (H) Computer Integrated Manufacturing (MN) |

Operations Research (P)

Vehicle Dynamics (U)
 Bio-informatics (B)
 Electrical Machine Design (E)
 Radar & Television Engineering (T)
 Computerized Process Control (A)
 Computer Architecture & Parallel Processing (R)
 E-Commerce (F)

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|-----------|------------|---|--|
| Wednesday | 27-05-2009 | 9.30 a.m. to 12.30 p.m | Construction Management (C) Automobile Engineering (M) Tool Engineering (P) Advanced I.C. Engines (U) Elective IV (N) Chemical Reaction Engineering II (H) Bioprocess Plant Design (B) Electrical System Design (E) Computer Communication (T) Industrial Instrumentation (A) Software Engineering (R) E-Security (F) |
| Friday | 29-05-2009 | -do- | Environmental Engineering II (C) Machine Tool Design (P) Engine and Drive Line Design (U) Environmental Engineering (H) Process Instrumentation (B) Digital Signal Processing (E) Satellite & Mobile Communication (T) Optical Instrumentation (A) Distributed Systems (RF) |
| Monday | 01-06-2009 | -do- | Elective IV (C) Elective III (MPU) Elective V (N) Power Semiconductor Drives (E) Elective V (TA) Elective IV (R) Elective VI (F) – Except Client Server Programming |
| Wednesday | 03-06-2009 | -do- | Elective V (C) Elective IV (MPU) Except Industrial Refrigeration Elective VI (N) Elective VIII (H) Elective IV (B) Elective IV (E) Elective VI (TA) Elective V (R) Elective VII (F) |
| Friday | 05-06-2009 | -do- | Economics and Management of Chemical Industries (B) (also for Elective VII (H)) & Material Science (H) |
| Monday | 08-06-2009 | -do- | Client Server Programming (F) |
| | | 9..30 a.m. to 1.30p.m. 9.30 am- 12.30 pm | Design & Drawing of Reinforced Concrete Structures (C) Elective IV(MPU) Industrial Refrigeration |