



G. H. RAISONI COLLEGE OF ENGINEERING, NAGPUR.
(An Autonomous Institution under UGC Act, 1956)
C.R.P.F. Gate No. 3, Hingna Road, Dighod Hills, Nagpur, Maharashtra 440 016 (India)

M. TECH. / M. E. FIRST SEMESTER END SEMESTER EXAMINATION OF WINTER - 2014

=: PROGRAMME (WRITTEN):=

TIME:-2.00 P.M. To 5.00 P.M.

(Old Scheme 2010-11)

(Autonomous)

Day / Date	Environmental Engineering	Transportation Engineering	CAD / CAM	Heat Power Engineering	Integrated Power System	VLSI	Electronics Engineering	Communication Engineering	Computer Science Engineering	Embedded System & Comp.	Wireless Comm. & Comp.	Mobile Technology
Saturday 08/11/2014	Computational Methods	<u>Elective - I ∞</u>	Data Structures and Algorithm	Computer Aided Design & Engg.	Advanced Control Theory	VLSI Sub-System Design	VLSI Circuits	Error Control Coding	Network Security & Cryptography	Embedded System Concepts	<u>Elective - I *</u>	Network Security & Cryptography
Tuesday 11/11/2014	Environmental Chemistry & Microbiology	Applied Soil Mechanics	CNC & Robotics	Thermal Engineering-I	Switchgear and Protection	Switching Theory & Automata	Soft Computing & Applications	Wireless Communication & Broadband Technology	Soft Computing	Soft Computing	Distributed Computing	Wireless & Mobile Communication
Thursday 13/11/2014	Municipal Waste Water Treatment & Disposal	Traffic Engineering	Computer Integrated Manufacturing	Heat Transfer-I	Advanced Power Electronics	Advanced Digital Signal Processing	Advanced Digital Signal Processing	Advanced Digital Communication	<u>Elective - I \$</u>	Microcontroller for Embedded System Design	Wireless Communication Networks	GSM Network
Saturday 15/11/2014	Water Supply & Waste Water Collection	Applied Statistics & Optimization Methods	<u>Elective - I ^</u>	Advanced Thermodynamics	Power System Modeling	Modeling of Digital System-I	Data Communications	DSP Processors and Architecture	Distributed Operating System	<u>Elective - I @</u>	Algorithms for Wireless Networks	IP Telephony
Monday 17/11/2014	Municipal & Industrial Water Treatment	Pavement Design	Computer Graphics for CAD / CAM	Advanced Energy Technology	HVDC Transmission systems	Embedded System-I	Embedded System-I	<u>Elective - I ▲</u>	High Performance Computer Architecture	High Performance Computer Architecture	Signaling & Communication	Signaling & Communication
Wednesday 19/11/2014	---	Intelligent Transportation System	---	---	---	---	---	---	---	---	---	---

Elective - I ∞

1. Geometric Design of Transportation Facilities

2. Transportation Safety and Audit

3. Bridge Engineering

4. Digital Image Processing

Elective - I ^

1. Materials Engineering

2. Image Processing

3. Engineering Management

4. Total Quality System & Engineering

Elective - I ▲

1. DIP and Wavelet Signal Processing

2. Verilog HDL

3. High Speed Communication Networks

Elective - I \$

1. Pervasive Computing

2. Artificial Intelligence & Expert Systems

Elective - I @

1. VLSI Technology and Design

2. Modeling of Digital Systems

Elective - I *

1. Satellite Communication

2. Networking Protocol

Date of answerbook showing to the students in respective department will be as under:-

15/11/2014 :- The paper of the date 08/11/2014, 11/11/2014, 13/11/2014

19/11/2014 :- The paper of the date 15/11/2014, 17/11/2014

20/11/2014 :- The paper of the date 19/11/2014

[Prof. S.S. Wankhede]
Controller of Examinations

G. H. Raisoni College of Engineering, Nagpur