



G. H. RAISONI COLLEGE OF ENGINEERING, NAGPUR.

(An Autonomous Institution)

C.R.P.F. Gate No. 3, Hingna Road, Digdoh Hills, Nagpur, Maharashtra 440 016 (India)

M. TECH. / M. E. FIRST SEMESTER END SEMESTER EXAMINATION OF WINTER - 2016

=: PROGRAMME (WRITTEN):=

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

(Autonomous)

(Old Scheme 2010-11)

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
Monday 07/11/2016	Municipal & Industrial Water Treatment	Applied Statistics & Optimization Methods	CNC & Robotics	Advanced Thermodynamics	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
Wednesday 09/11/2016	Environmental Chemistry & Microbiology	Applied Soil Mechanics	Computer Integrated Manufacturing	Thermal Engineering-I	Advanced Power Electronics	Switching Theory & Automata	Soft Computing & Applications	Wireless Communication & Broadband Technology	Soft Computing	Soft Computing	Distributed Computing	Wireless & Mobile Communication
Friday 11/11/2016	Municipal Waste Water Treatment & Disposal	<u>Elective - I ∞</u>	Computer Graphics for CAD / CAM	Heat Transfer-I	HVDC Transmission systems	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
Monday 14/11/2016	Water Supply & Waste Water Collection	Pavement Design	<u>Elective - I ^</u>	Advanced Energy Technology	Switchgear and Protection	Modeling of Digital System-I	Data Communications	DSP Processors and Architecture	Distributed Operating System	<u>Elective - I @</u>	Algorithms for Wireless Networks	IP Telephony
Wednesday 16/11/2016	Computational Methods	Traffic Engineering	Data Structures and Algorithm	Computer Aided Design & Engg.	Power System Modeling	Embedded System-I	Embedded System-I	<u>Elective - I ▲</u>	High Performance Computer Architecture	High Performance Computer Architecture	Signaling & Communication	Signaling & Communication
Friday 18/11/2016	-----	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:-

16/11/2016 :- The paper of the date 07/11/2016, 09/11/2016, 11/11/2016

19/11/2016 :- The paper of the date 14/11/2016, 16/11/2016, 18/11/2016

[Prof. P.J. Wadhai]

Controller of Examinations

G. H. Raisoni College of Engineering, Nagpur

Nagpur

Dated: 12/09/2016