



G. H. RAISONI COLLEGE OF ENGINEERING, NAGPUR.
(An Autonomous Institution)

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

M. TECH. / M. E. FIRST SEMESTER VACATION EXAMINATION OF WINTER - 2016
=: 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 & Computing	Wireless Communication & Computing	Mobile Technology
Monday 26/12/2016	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	Elective - I *	Network Security & Cryptography
Wednesday 28/12/2016	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 30/12/2016	Municipal Waste Water Treatment & Disposal	Elective - I ∞	Computer Graphics for CAD / CAM	Heat Transfer-I	HVDC Transmission systems	Advanced Digital Signal Processing	Advanced Digital Signal Processing	Advanced Digital Communication	Elective - I \$	Microcontroller for Embedded System Design	Wireless Communication Networks	GSM Network
Saturday 31/12/2016	Water Supply & Waste Water Collection	Pavement Design	Elective - I ^	Advanced Energy Technology	Switchgear and Protection	Modeling of Digital System-I	Data Communications	DSP Processors and Architecture	Distributed Operating System	Elective - I @	Algorithms for Wireless Networks	IP Telephony
Monday 02/01/2017	Computational Methods	Traffic Engineering	Data Structures and Algorithm	Computer Aided Design & Engg.	Power System Modeling	Embedded System-I	Embedded System-I	Elective - I ▲	High Performance Computer Architecture	High Performance Computer Architecture	Signaling & Communication	Signaling & Communication
Tuesday 03/01/2017	-----	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:-

02/01/2017 :- The paper of the date 26/12/2016, 28/12/2016, 30/12/2016

03/01/2017 :- The paper of the date 31/12/2016, 02/01/2017, 03/01/2017

[Prof. P.J. Wadhai]

Controller of Examinations

G. H. Raisoni College of Engineering, Nagpur

Nagpur

Dated: 25/11/2016