



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

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

M. TECH. / M. E. THIRD 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
Tuesday 08/11/2016	<u>Elective-II %</u>	<u>Elective-III ≈</u>	Manufacturing System Integration & Management	Thermal Storage Systems	<u>Elective-I Ω</u>	VLSI Testing & Verification	<u>Elective-II !</u>	Designing of Communication system for embedded Applications	<u>Elective-IV #</u>	Designing of Communication system for embedded Applications	Wireless Sensor Networks	<u>Elective-II ▲</u>
Thursday 10/11/2016	----	<u>Elective-II ∞</u>	Product Design & Development	<u>Elective-II ^</u>	Power System Stability	<u>Elective-II ~</u>	Parallel Processing & Algorithms	<u>Elective-III ≠</u>	<u>Elective-III \$</u>	<u>Elective-III @</u>	<u>Elective-III *</u>	Mobile and Adaptive Systems

Elective-II %

1. Environmental Engineering Systems Optimization

2. Rural Water Supply & Sanitation

3. Environmental Bio-Technology

Elective-II ∞

1. GIS / GPS Application

2. Transportation & Environment

3. Pavement Construction and Management

4. Data Acquisition System

Elective-III ≈

1. Airport Engineering

2. Public Transportation System Planning

3. Water Transportation

4. Programming & Data Structures

Elective-II ^

1. Design of Heat Exchangers

2. Design of I.C. Engine Components and Subsystems

3. Solar Energy Utilization

4. Advance Power Plant Engineering

Elective-I Ω

1. Power System Planning

2. Sub-Station Engineering

3. Computer Graphics Application

Elective-II ~

1. Mixed Signal Processing

2. Computer Communication Networks

3. Mobile Communication

Elective-II !

1. Programmable Devices & Testing

2. Optical Communication

3. VLSI Signal Processing

Elective-III ≠

1. Human & Machine Speech Communication

2. Simulation of Wireless Communication Systems

3. VLSI Signal Processing

Elective-III @

1. Network Security and Cryptography

2. Testing and Verification of Embedded system

3. VLSI Signal Processing

Elective-III *

1. Optical Networks

2. High Performance Communication Networks

3. Mobile and Adaptive Systems

4. Design & Modeling of Mobile Protocols

Elective-II ▲

1. Wireless Sensor Network

2. Real Time Operating System

3. Network Design

4. Spectrum Management

Elective-III \$

1. Distributed Databases

2. Bioinformatics

Elective-IV #

1. Real Time Operating System

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

14/11/2016 :- The paper of the date 08/11/2016 and 10/11/2016

Nagpur
Dated: 12/09/2016

[Prof. P. J. Wadhaj]
Controller of Examinations

G. H. Raisoni College of Engineering, Nagpur