



G. H. RAISONI COLLEGE OF ENGINEERING, NAGPUR.

(An Autonomous Institution under UGC Act, 1956)

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

M. TECH. / M. E. FIRST SEMESTER END SEMESTER EXAMINATION OF WINTER - 2015

=: PROGRAMME (WRITTEN):=

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

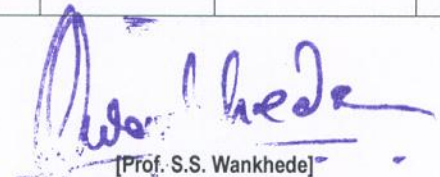
(New Scheme 2014-15)

(Autonomous)

Day / Date	CAD / CAM	Heat Power Engineering	Integrated Power System	Power Electronics & Drives	VLSI	Electronics Engineering	Communication Engineering	Computer Science Engineering	Embedded System & Comp.	Wireless Comm. & Comp.	Mobile Technology
Tuesday 27/10/2015	CNC & Robotics	Advanced Thermodynamics	Advanced Control Theory	Advanced Control Theory	VLSI Subsystem Design	Soft Computing & Applications	Advanced Digital Communication	(Elective-I) Soft Computing	Soft Computing	(Elective-I) 1. Telecommunication Switching System and Networks 2. Soft Computing	Mobile Communication System and Standards
Thursday 29/10/2015	Computer Integrated Manufacturing	Thermal Engineering-I	Advanced Power Electronics	(Elective-II) Power Quality Aspects	Advanced DSP	Advanced DSP	Error Control Coding	Mathematical Foundation of Computer Science	Digital Signal Processing	Digital Signal Processing	Digital Signal Processing
Saturday 31/10/2015	Computer Graphics for CAD/CAM	Conduction & Radiation Heat Transfer	(Elective-II) 1. EHVAC Transmission 2. Distribution Automation 3. Electrical Drives-I	DSP Processors and Architecture	Embedded Systems & Controllers	Embedded Systems & Controllers	DSP Processor and Architecture	Distributed Operating System	Microcontroller & Embedded System	(Elective-III) 1. Distributed Operating System 2. Network Engineering & Management	(Elective-II) 1. Mobile Databases 2. Network Engineering & Management
Monday 02/11/2015	(Elective-I) 1. Advanced Materials Engineering 2. Total Quality Systems and Engineering	(Elective-I) 1. Advanced Energy Technology 2. Solar Energy Technology	Switchgear and Protection	Power Electronics Devices and Systems	(Elective) 1. Solid State Devices 2. Switching Theory & Automata	(Elective) Advanced Digital Communication	(Elective) 1. Low Power VLSI Design 2. Advanced Fiber Optical Communication	(Elective-II) Network Security and Cryptography	(Elective-I) 1. CMOS VLSI Design 2. Network Security And Cryptography 3. High Performance Computer Architecture	(Elective-II) Advanced Data Structure and Analysis of Algorithm	(Elective-I) Network Security and Cryptography
Wednesday 04/11/2015	(Elective-II) 1. Data Structures & Algorithm 2. Product Data Management	(Elective-II) Thermal System Design	(Elective-I) 1. Power System Modeling 2. Analysis of Electrical Machines 3. Renewable and Distributed Energy Systems	(Elective-I) Energy Efficient Systems	(Elective) 1. Advanced Digital Image Processing 2. Data Communication	(Elective) 1. VLSI Circuits 2. Biomedical Engineering	(Elective) 1. DIP and Wavelet Signal Processing 2. Embedded System Design 3. Human and Machine Speech Communication	High Performance Computer Architecture	(Elective-II) Intelligent Embedded System	Wireless Communication and Network	(Elective-III) IP Telephony

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

04/11/2015 :- The paper of the date 27/10/2015, 29/10/2015, 31/10/2015
 06/11/2015 :- The paper of the date 02/11/2015, 04/11/2015



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

G. H. Raisoni College of Engineering, Nagpur