



IPS ACADEMY
INSTITUTE OF ENGINEERING & SCIENCE, INDORE
 (A UGC Autonomous Institute, Affiliated to RGPV, Bhopal)

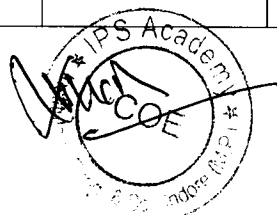


TIME TABLE
EXAMINATION WINTER-2022

Exam : B.Tech. (All Students)
VII Semester

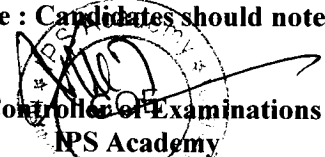
Time : 10:00 AM to 01:00 PM

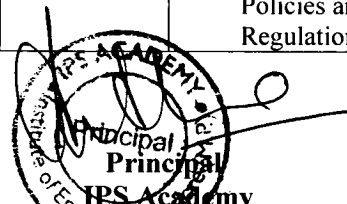
| Branch | 16/11/2022 Wednesday | 19/11/2022 Saturday | 22/11/2022 Tuesday | | 25/11/2022 Friday | | 29/11/2022 Tuesday | |
|--------|--|---|---|---|--|---|---------------------------------------|--|
| CE | PCC-CE701 Foundation Engineering | PCC- CE702 Design of Advanced RCC Structures | PEC-CE701 Professional Elective-I | A. Advanced Water resources Engineering B. Traffic Engineering C. Advanced Fluid Mechanics D. Urban and Town Planning E. Building Services | PEC-CE702 Departmental Elective-II | A. Pavement Design B. Air and Noise Pollution Control C. Integrated Waste management D. Geo-Informatics Engineering E. Marine Construction F. Building Intelligence Modeling | OEC- CE701 Open Elective-III | A. Entrepreneurship B. Principles of Mgt & Managerial Economics C. Industrial Pollution Abatement |
| CM | PCC-CH701 Process Equipment Design-II | - | PEC-CH701 Professional Elective-III | A. Plant Utility B. Fluidization Engineering C. Chemical Project Engineering & Economics | PEC-CH702 Professional Elective-IV | A. Advance Separation B. Catalysis C. Polymer Technology | OEC- CH701 Open Elective-III | A. Chemical Process Safety B. Operation Research C. Finite Elements Methods |
| CS | PCC-CS701 Data Science | - | PEC-CS701 Professional Elective-III | A. Mobile Application Development B. Block Chain Technology C. Soft Computing D. Semantic Web & Ontologies | PEC-CS702 Professional Elective-IV | A. Cloud Computing B. Pattern Recognition C. Computational Intelligence D. Deep & Reinforcement Learning | OEC- CS701 Open Elective-III | A. Internet & Web Technology B. Robotics C. Embedded System D. Transportation Engineering |



| Branch | 16/11/2022 Wednesday | 19/11/2022 Saturday | 22/11/2022 Tuesday | | 25/11/2022 Friday | | 29/11/2022 Tuesday | |
|--------|---|--|--|---|--|---|--|--|
| CSIT | PCC-CSIT701 Data Science | - | PEC-CSIT701 Professional Elective-III | A. Mobile Application Development B. Compiler Design C. Soft Computing D. Semantic Web & Ontologies | PEC-CSIT702 Professional Elective-IV | A. Information Theory & Coding B. Pattern Recognition C. Computational Intelligence D. Deep & Reinforcement Learning | OEC-CSIT701 Open Elective-III | A. E-Commerce & Web Technology B. Robotics C. Embedded System D. Transportation Engineering |
| EC | PCC-EC701 Optical Fiber Communication | - | PEC-EC701 Professional Elective - III | A. Microwave Engineering B. Digital Image Processing C. Wireless Sensor Network D. Quantum Computing & Communication | PEC-EC702 Professional Elective - V | A. CMOS VLSI Design B. Fuzzy Logic and Its Applications C. Nano Electronics D. SDR & Cognitive Radio | OEC-EC- 701 Open Elective-III | A. Digital Marketing & SEO B. DBMS C. Data Science |
| EEE | PCC-EEE701 Power System Protection | PCC - EEE702 Hybrid & Electrical Vehicles | PEC- EEE701 Professional Elective-III | A. HVDC & FACTS B. Power Electronics Converters for Renewable Energy C. Smart Grid Technology D. Advance Control Systems | - | - | OEC- EEE703 Open Elective-III | A. Intellectual Property Right B. Data Structure C. Operation Research |
| FT | PCC -FT701 Fire Fighting Installation | PCC-FT702 Electrical Fire Safety | PEC-FT701 Professional Elective-IV | A. Hazardous Material Management B. Process Safety & Risk Assessment | - | - | OEC- FT703 Open Elective | A. Principles of Management & Managerial Economics B. Operation Research C. Entrepreneurship D. Intellectual Property Rights |
| ME | PCC- ME701 Machine Design-II | PCC - ME702 Refrigeration & Air Conditioning | PEC-ME701 Professional Elective-II | A. Fluid Machinery B. Finite Element Method C. Mechatronics D. Industrial Engineering & Ergonomics | HSMC-ME701 Operation Research | | OEC- ME701 Open Elective-III | A. IOT B. Energy Audit & Conversation C. Design and Analysis of Experiments D. Disaster Mgt, Laws, Policies and Regulations |

Note : Candidates should note the dates, time & sequence of Question Papers carefully.


 Controller of Examinations
 IPS Academy
 Institute of Engineering & Science


 Principal
 IPS Academy
 Institute of Engineering & Science