Birla Vishvakarma Mahavidyalaya - Engineering College (An Autonomous Institution), Vallabh Vidyanagar
End Semester Examination Schedule (Winter 2023), 5th Semester B. Tech., Odd Semester- Academic Year 2023-24

Date Day	Time	Branch							
		Civil	Computer	Electronics	Electrical	Mechanical	Production	Elect. & Comm.	Info. Tech.
30.11.2023 Thursday	11:00 am to 1:30 pm	3CE01 Water and Waste Water Engineering	3CP01 Information Security	3EL01 Probability Theory and Stochastic Processes	3EE01 Electromagnetic Fields	3ME01 Dynamics of Machines	3PE01 Design of Machine Elements	3EC01 Electromagnetics Theory	3IT01 Design and Analysis of Algorithms
02.12.2023 Saturday	11:00 am to 1:30 pm / *11:00 am to 1:00 pm	3SE01 Advanced Geotechnical Engineering	3CP02 Design and Analysis of Algorithms	3EL02 Analog Circuit Design	3EE02 Power Systems-I	3ME02 Machining Processes	3PE02* Welding Technology	3EC02 Microcontroller and Applications	3IT02 Information Security
05.12.2023 Tuesday	11:00 am to 1:30 pm	3CE02 Highway and Traffic Engineering	3CP03 Object Oriented Programming using JAVA	3EL04 Embedded and IOT system Design	3EE04 Signals and Systems	3ME03 I. C. Engines and Thermal Turbines	3PE03 Computer Aided Design	3EC04 CMOS Digital Integrated Circuits	3IT03 Object Oriented Programming with Java
07.12.2023 Thursday	*11:00 am to 1:00 pm	-	-	-	3HS01* Ethics and Constitution of India	3HS01* Ethics and Constitution of India	-	3HS01* Ethics and Constitution of India	3HS01* Ethics and Constitution of India
09.12.2023 Saturday	11:00 am to 1:30 pm	3SE02 Structural Analysis II	3CP04 Operating Systems	3EL06 Electromagnetics Wave Theory	3EE06 Microprocessors & Microcontrollers	3ME04 Computer Aided Design	3PE04 Metal Forming Processes	Program Elective - I	3IT05 Management Information System
11.12.2023 Monday	11:00 am to 1:30 pm	3SE03 Design of Steel Structures	-	Program Elective - I	3EE08 High Voltage Engineering	-	Program Elective - I	-	-
12.12.2023 Tuesday	11:00 am to 1:30 pm	Open Elective - I	Open Elective - I	Open Elective - I	Open Elective - I	Open Elective - I	Open Elective - I	Open Elective - I	Open Elective - I

Open Elective - I: CE: 3CE81 Environment and Health, 3CE83 Earth System and Geo Environment, 3SE81 Disaster Management and Mitigation **CP:** 3CP81 Fundamentals of Computer Networks and Security **EL:** 3EL81 Electronic Communication System **EE:** 3EE81 Energy Audit and Conservation, 3EE83 Installation and Commissioning of Electrical Equipments **ME:** 3ME81 Industrial Engineering and Quality Assurance, 3ME82 Project Management **PE:** 3PE81 Principles of Supply Chain Management, 3PE82 Industrial Internet of Things **EC:** 3EC81 Introduction to Cellular Communication, 3EC82 Applied Electronics **IT:** 3IT81 Cyber Security

Program Elective - I: EL: 3EL41 Process Instrumentation and Control, 3EL42 - Digital System Design, 3EL43 Optical Fiber Communication **PE:** 3PE41 Reliability, Maintenance & Safety Engineering, 3PE42 Project Management, 3PE43 Mechatronics **EC:** 3EC41 Power Electronics, 3EC42 Digital Design using HDL

No. F/EX/1/SCH/23-24/112
Date: 04.11.2023

Controller of Examinations