## **BANASTHALI VIDYAPITH**

## Programme of Second Periodical Test of Second Term, 2020-21 B.Tech. IV VI & VIII Sem.

| B.Tech. IV VI & VIII Sem.        |   |   |  |
|----------------------------------|---|---|--|
| Day, Date                        | B.Tech. IV Sem.   | B.Tech. VI Sem.   | B.Tech. VIII Sem.  |
| and Time                         | 8:30 AM   | 8:30 AM   | 8:30 AM  |
| 22 March,<br>2021<br>(Monday)    | MATHS-211 Differential Equations- III(BT/CE/EI/EE/MT) MATHS-209 Complex Veriables (CS/IT/EC)  | CS-317 (CS/IT) Artificial Inteligency and Machine Learning EIE 311Control Systems(EC) BT-311 Recombinant DNA Technology(BT) CHE-303 Chemical Reaction Engineering (CE) MCTR-304 Hydraulic Engineering (MT) EEE-308 Power Electronics(EI/EE) | CS-405 Compiler Design (CS) BT-418 Animal Biotechnology (BT) CHE-308 Environmental Polution Control (CE) MCTR-408 Computer Integrated Manufacturing System (MT)  |
| 23 March,<br>2021<br>(Tuesday)   | CS-313<br>Software Engineering<br>(CS/IT)   | CS-315 Theory of Computation (CS/IT) ECE-305 Microwave Engineering (EC) BT-302 Bioprocess Engineering (BT) CHE-311 Plant Design and Economics (CE) MTCR-305 Robotics and Control(EI/MT) EEE-307 Electrical Machines-II (EE)                 | BT-422 Food & Dairy Biotechnology  |
| 24 March,<br>2021<br>(Wednesday) | CS-214 Object Oriented Programming (CS/IT/EC/CE/EI/EE/BT/MT)  | MGMT-310 Principles of Management(BT/CE/EC/MT/EI) ECO-307 Fundamentals of Economics (CS/IT/EE)  | CS-508 Big Data Analytics (CS) CHE-411 Process Plant safety & Hazard Analysis(CE) BT-419 Plant Biotechnology (BT) MCTR-429 Mechatronics Systems (MT)   |
| 25 March,<br>2021<br>(Thursday)  | CS-213 Design & Analysis of<br>Algorithm (CS/IT)<br>BT-206 (BT) Cell and Molecular<br>Biology-II<br>ELE-202 Electrical and<br>Electronics Measurements<br>(EC/EI/EE/MT)<br>CHE-203 (CE) Fluid Mechanics | IT-302 Internet & Web Technology(IT) CHEM-301 Analytical Techniques(BT) EIE-307 Industrial Automation (MT/EI) CHE-305 Chemical Technology(CE) ELE-509 Microprocessors and Microcontollers (CS/EE)   | CS-411 (CS) Computer Graphics BT-405 (BT) Environmental Biotechnology CHE-402 (CE) Chemical Plant Simulation(E) ELE-509 Microprocessors and Microcontrollers (MT)  |
| 26 March,<br>2021<br>(Friday)    | and Circuits (EC) EEE-203 Network Analysis and Synthesis (EE)   | CS-302 (CS/IT) Data Communicationa and Networking ECE-304 Digital Communication (EC) BIN-301 Basic Bioinformatics(BT) EEE-310 Power Systems-II(EE) EIE-310 Process Control(MT) ELE-410 Digital Signal Processing (EI)                       | BT-424-Immunotechnology Course Elective CS-419 Distribued Computing/ RS-401 Geoinformatics / CS-433 Soft Computing (CS) MCTR-417 (DE) Manufacturing Science/ MCTR-422(DE) Production Technology (MT) CHE-317 Advanced Mass Transfer (CE)   |
| 27 March,<br>2021<br>(Saturday)  | ENGG-202 Basic Electronics (BT/CE/EI/EE)/ ENGG-201 Structure and Properties of Materials (CS/IT/EC/MT)  | STAT-204 Probability and Statistical Methods (CS/IT/EE/EI) MATH-311 Numerical Methods (CE/EC/MT)  | EIE-417 Power Plant Engineering/ Artificial Inteligence (MT) BT-433 Bioethics & Biosafety(BT) Course E CS-441- Computer Vision(CS)/ IT-412- Internet of Things/ IT-401- Data Mining & Werehousing/MCTR-403 Robotics & Automation (CS) CHE-409 Petroleum Refining Technology (CE) |

Dated: 28 Feb, 2021 Secretary
Banasthali Vidyapith