

AMRITA VISHWA VIDYAPEETHAM

Amrita School of Engineering, Amritapuri Campus

Supplementary Examination Schedule for B Tech (2020-21 Even Semester) May - June 2021

| Date | CS | ME | EC | EE | EE (ELC) | EC (EAC) | CS (AIE) |
|--|---|--|--|---|-----------------|--|-----------------|
| 24.05.2021 Monday Slot 1 | CSE320 - Software Engineering | MEC311 - Introduction to Finite Element Method | | EEE331 - Electrical Energy System I | | | |
| 25.05.2021 Tuesday Slot 1 | 15CSE303 - Theory of Computation / CSE331 - Formal Languages and Automata | 15MEC303 - Heat Power Engineering / MEC301 - Heat Power Engineering | 15ECE212 - Signal Processing II / ECE221 - Digital Signal Processing | 15EEE301 - Control Systems / EEE342 - Control Engineering | | | |
| 26.05.2021 Wednesday Slot 1 | CSE475 - Natural Language Processing | | | EEE341 - Power Electronics | | 19EAC204 - Computer Organization and Architecture | |
| 27.05.2021 Thursday Slot 1 | 15CSE301 - Computer Organization and Architecture / CSE210 - Computer Organisation and Architecture | 15MEC212 - Kinematics of Machines / MEC206 - Kinematics of Machinery | 15ECE303 - Linear Integrated Circuits | 15EEE304 - Signals and Systems | | | |
| 28.05.2021 Friday Slot 1 | | MEC402 - Gas Dynamics and Jet Propulsion | | | | | |
| 29.05.2021 Saturday Slot 1 | 15CSE213 - Operating Systems / CSE300 - Operating Systems | 15MEC304 - Manufacturing Process II / MEC330 - Manufacturing Technology II | 15ECE301 - Communication Theory | | | | |
| 01.06.2021 Tuesday Slot 1 | 15SAN101 - Sanskrit I / SAN100 - Basic Sanskrit / SAN100 - Sanskrit , 15HUM243 - The Message of the Upanishads | | | | | | |
| 03.06.2021 Thursday Slot 1 | 15AVP211 - Amrita -Values Programme II | | | | | | |
| 03.06.2021 Thursday Slot 3 | 15AVP201 - Amrita Values Programme I | | | | | | |
| 03.06.2021 Thursday Slot 4 | 15CHY100 - Chemistry / CHY100 Chemistry | | | | | | |
| 04.06.2021 Friday Slot 1 | CSE430 - Computer Language Engineering | MEC312 - Design of Machine Elements II | | | | | |
| 04.06.2021 Friday Slot 2 | 15CSE111 - Computer Science Essentials / 19CSE101 - Computer Science Essentials | 15CUL233 - Yoga Psychology | | 15FRE230 - Proficiency in French Language (Lower) | | | |
| 04.06.2021 Friday Slot 4 | 15CSE202 - Object Oriented Programming / CSE220 - Object Oriented Programming / 19CSE204 - Object Oriented Paradigm | 15EEE205 - Electrical and Electronics Engineering | 15ECE112 - Fundamentals of Electrical Technology | 15EEE203 - Electromagnetic Theory / 19EEE201 - Electromagnetic Theory / EEE222 - Electromagnetic Theory | | 19EAC205 - Mathematics of Signal Processing | |
| 05.06.2021 Saturday Slot 3 | 15CSE211 - Design and Analysis of Algorithms / CSE330 - Design and Analysis of Algorithms | 15HUM230 - Emotional Intelligence / 19HUM230 - Emotional Intelligence | | | | 19MAT209 - "Linear Algebra and Optimization Techniques " | |

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| 05.06.2021 Saturday Slot 4 | 15CSE212 - Introduction to Embedded Systems / ECE212 - Introduction to Embedded Systems | 15MEC253 - Internal Combustion Engines and Pollution Control / MEC368 - Internal Combustion Engines and Pollution Control | 15ECE201 Applied Electromagnetics | 15EEE211 - Analog Integrated Circuits / 19EEE202 -Analog Integrated Circuits | | | |
| 07.06.2021 Monday Slot 1 | CSE310 - Computer Networks | MEC320 - Heat Transfer | | | | | |
| 07.06.2021 Monday Slot 2 | 15CSE334 - Big Data Analytics | 15MEC257 - Renewable Sources of Energy | 15ECE204 - Signal Processing I | 15EEE302 - Digital Systems / 19EEE203 - Digital Systems | 19ELC205 - Microelectronic Circuits | | 19AIE104 - Introduction to Electrical Engineering |
| 07.06.2021 Monday Slot 3 | 15CSE337 - Cloud Computing and Services | 15MEC261 - Advanced Casting Technology | 15ECE211 - Electronic Circuits | 15EEE303 - Electrical Machines II / EEE321 - Electrical Machines II | | | 19AIE105 - Object Oriented Programming |
| 07.06.2021 Monday Slot 4 | 15CSE338 - Computational Intelligence / CSE353 - Soft Computing | 15MEC266 - CNC Machines | 15ECE302 - Control Systems Engineering | 15EEE330 - Advanced Control Systems / EEE461- Advance Control Theory | | | 19BIO103 - Intelligence of Biological Systems 1 |
| 08.06.2021 Tuesday Slot 1 | 15CSE201 - Data Structures and Algorithms | | 15ECE213 - Transmission Lines and Waveguides / ECE230 - Electromagnetics and Wave Propagation | 15EEE212 - Electrical Machines I / EEE221 - Electrical Machines I | | 15ECE304 - Microprocessor and Microcontroller | |
| 08.06.2021 Tuesday Slot 2 | 15CSE342 - Data Compression | 15MEC271 - Non-Destructive Testing / MEC453 - Non-Destructive Testing | 15ECE347 - Introduction to Radar Systems | 15EEE334 - Design of Electrical Apparatus | | | |
| 08.06.2021 Tuesday Slot 3 | 15CSE346 - Embedded Programming | 15MEC277 - Experimental Stress Analysis | 15ECE348 - Microstrip Devices and Circuits | 15EEE339 - Electrical Safety | | | |
| 08.06.2021 Tuesday Slot 4 | 15CSE349 - Information Coding Techniques / CSE463 - Information Coding Techniques | 15MEC301 - Design of Machine Elements I / MEC310 - Design of Machine Elements I | 15ECE363 - Data Security | 15EEE355 - Power System Protection and Switchgear / EEE431 - Power System Protection and Switchgear | | | |
| 09.06.2021 Wednesday Slot 1 | 15CSE350 - Information Retrieval | 15MEC302 - Dynamics of Machines / MEC302 - Dynamics of Machinery | 15ECE364 - Digital IC Design | 15EEE358 - Process Control and Instrumentation | | | |
| 09.06.2021 Wednesday Slot 2 | 15CSE362 - Pervasive Computing | | 15ECE401 - Information Theory and Coding Techniques | 15EEE361 - Special Electric Machines | | | |
| 09.06.2021 Wednesday Slot 3 | 15CSE371 - Wireless and Mobile Computing | | 15ECE402 - Radio Frequency Engineering | 15EEE401 - Electric Drives and Control / EEE441- Electrical Drives and Control | | | |
| 09.06.2021 Wednesday Slot 4 | 15CSE375 - Android Application Development | 15MEC336 - Managerial Statistics | 19BIO101 - Biology for Engineers - A | 15EEE402 - Electrical Energy Systems II / EEE332 - Electrical Energy Systems II | | | |
| 10.06.2021 Thursday Slot 1 | 15MAT213 - Probability and Random Processes | 15MEC211 - Fluid Mechanics and Machinery / MEC222- Fluid Mechanics and Machinery | 19MAT202 - Optimization Techniques | 15MAT214 - Probability and Statistics | | 15MAT213 - Probability and Random Processes | |
| 10.06.2021 Thursday Slot 2 | 15CSE380 - Neural Networks and Deep Learning | 15MEC401 - Advanced Fluid Mechanics | 19ECE101 -Introduction to IoT | 15MEC305 - Thermal Engineering and Fluid Machinery | | | |

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| 10.06.2021 Thursday Slot 3 | 15CSE401 - Machine Learning and Data Mining | 15MEC402 - Control Engineering / MEC400 - Instrumentation and Control Systems | 19ECE201 - Analog Electronic Circuits | 15MEC111 - Fundamentals of Mechanical Engineering | | | |
| 10.06.2021 Thursday Slot 4 | 15CSE402 - Structure and Interpretation of Computer Programs / CSE221- Structure and Interpretation of Computer Programs | 15MEC403 - Industrial Robotics | 19ECE203 - Signals and Systems | | | | |
| 11.06.2021 Friday Slot 1 | 15CSE411 - Software Project Management | 15MEC404 - Mechanical Vibrations | 19PHY103 - Physics of Electronic Materials | | | 19PHY103 - Physics of Electronic Materials | |
| 11.06.2021 Friday Slot 2 | 15CUL101 Cultural Education I / CUL101 - Cultural Education I | | | | | | |
| 11.06.2021 Friday Slot 3 | 15CUL111 - Cultural Education II / CUL102 - Cultural Education II | | | | | | |
| 11.06.2021 Friday Slot 4 | 15ECE202 - Digital Circuits and Systems | 15MAT302 - Numerical Methods / MEC362 - Computational Methods in Engineering | ECE211 - Electronic Circuits I | 19EEE205 - Fundamentals of Mechanical Engineering | | | |
| 14.06.2021 Monday Slot 2 | 15ENG111 - Communicative English | | | | | | |
| 14.06.2021 Monday Slot 3 | 15ENG230 - Business Communication | | | | | | |
| 14.06.2021 Monday Slot 4 | 15ENG232 - Insights into Life through English Literature / ENG253 - Insights into Life through English Literature | | | | | | |
| 15.06.2021 Tuesday Slot 1 | ENG112. - Technical Communication | | | | | | |
| 15.06.2021 Tuesday Slot 2 | ENG251 - Business Communication | | | | | | |
| 15.06.2021 Tuesday Slot 3 | HUM254 - Glimpses of Indian Economy and Polity | | | | | | |
| 15.06.2021 Tuesday Slot 4 | HUM262 - Introduction to Sanskrit Language & Literature | | | | | | |
| 16.06.2021 Wednesday Slot 1 | 15ENV300 - Environmental Science and Sustainability | | | | | | |
| 16.06.2021 Wednesday Slot 2 | 15JAP230 - Proficiency in Japanese Language(Lower) | | | | | | |

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| 16.06.2021 Wednesday Slot 3 | 15MAT111 - Calculus and Matrix Algebra | | | | | | |
| 16.06.2021 Wednesday Slot 4 | 15MAT121 - Vector Calculus and Ordinary Differential Equations | | | | | | |
| 17.06.2021 Thursday Slot 1 | 15MAT301 - Linear Algebra, Queueing Theory and Optimization | 15MAT204 - Transforms and Partial Differential Equations | | 15MAT203 - Transforms and Complex Analysis | | | |
| 17.06.2021 Thursday Slot 2 | 15PHY100 - Physics /PHY100 - Physics | | | | | | |
| 17.06.2021 Thursday Slot 3 | 15SSK221 - Soft Skills I | | | | | | |
| 17.06.2021 Thursday Slot 4 | 15SSK321 - Soft Skills II | | | | | | |
| 18.06.2021 Friday Slot 1 | 19AVP201 - Amrita Values Programme I | | | | | | |
| 18.06.2021 Friday Slot 2 | PHY254 -Microelectronic Fabrication | 15MEC201 - Engineering Thermodynamics /-19MEE201 - Thermodynamics /MEC220 - Engineering Thermodynamics | | 19MAT106 - Ordinary Differential Equation | | | |
| 18.06.2021 Friday Slot 3 | 19CSE201 - Advanced Programming | | | 19MAT116 - Laplace Transform | | | |
| 18.06.2021 Friday Slot 4 | 19CSE203 - Digital Electronics | 15MEC203 - Material Science and Metallurgy /19MEE204 - Metallurgy and Material science / MEC200 - Metallurgy and Materials Science | | 19EEE206 - Material Science for Electrical Engineering | | | |
| 19.06.2021 Saturday Slot 1 | | 15MEC204 - Mechanics of Solids /19MEE203 - Mechanics of solids / MEC210 - Mechanics of Solids | | ECE310 - Introduction to Microcontrollers and Applications | | | |
| 19.06.2021 Saturday Slot 2 | 19CSE205 - Program Reasoning | MEC487 - Industrial Engineering | | MEC209 - Mechanical Engineering | | | |
| 19.06.2021 Saturday Slot 3 | 19CUL101 - Cultural Education - I | | | | | | |
| 19.06.2021 Saturday Slot 4 | 19MAT101 - Single Variable Calculus | | | | | | |
| 21.06.2021 Monday Slot 1 | 19MAT102 - Matrix Algebra | 19CSE282 - Python Programming | 19MAT102 - Matrix Algebra | | | | |

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| 21.06.2021 Monday Slot 2 | 19EEE100 - Basic Electrical and Electronics Engineering /15EEE111 - Fundamentals of Electrical and Electronics Engineering | | | | | | |
| 21.06.2021 Monday Slot 3 | 19MEE100 - Engineering Graphics - CAD | | | | | | |
| 21.06.2021 Monday Slot 4 | CHY271 - Electrochemical Energy Systems and Processes , CHY254 - Polymers for Electronics | | | | | | |
| 22.06.2021 Tuesday Slot 1 | CHY274 - Solid State Chemistry | | | | | | |
| 22.06.2021 Tuesday Slot 2 | PHY255 - Electronic Materials Science | | | | | | |
| 22.06.2021 Tuesday Slot 3 | PHY274 - Astrophysics | | | | | | |
| 22.06.2021 Tuesday Slot 4 | PHY253 - Electromagnetic Fields and Waves | | | | | | |
| 23.06.2021 Wednesday Slot 1 | PHY272 - Quantum Physics and its Applications | | | | | | |
| 23.06.2021 Wednesday Slot 2 | CSE352 - Pattern Recognition | 19PHY102 -Engineering Physics - B | | EEE453 - Flexible AC Transmission Systems | | | |
| 23.06.2021 Wednesday Slot 3 | CSE390 - Java Programming | 15MEC213 - Manufacturing Process I / 19MEE202 - Manufacturing Process I / MEC230 - Manufacturing Technology I | | EEE455 - High Voltage Engineering | | | |
| 23.06.2021 Wednesday Slot 4 | CSE400 - Computer Graphics and Visualisation | 15MEC236 - Materials Selection in Mechanical Design / MEC356 - Materials Selection in Mechanical Design | | EEE457 - Utilization of Electric Energy | | | |
| 24.06.2021 Thursday Slot 1 | CSE457 - Business Intelligence | 15MEC238 - Micro-Electro Mechanical Systems | | EEE463 - Process Control and Instrumentation | | | |
| 24.06.2021 Thursday Slot 2 | CSE483 - Electronic Commerce | 19MAT210 - Probability and Complex Variables | **** | ENV200 - Environmental Studies | | | |
| 24.06.2021 Thursday Slot 3 | ECE100 - Electronics Engineering | | | | | | |
| 24.06.2021 Thursday Slot 4 | EEE100 - Electrical Engineering | | | | | | |
| 25.06.2021 Friday Slot 1 | ECE300 - Introduction to Digital Signal Processing | 19MAT104 - Basic Linear Algebra | | EEE481 - Energy Management and IT Applications | | | |

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| 25.06.2021 Friday Slot 2 | MAT111 - Calculus, Matrix Algebra and Ordinary Differential Equations | | | | | | |
| 25.06.2021 Friday Slot 3 | MAT112 - Vector Calculus, Fourier Series and Partial Differential Equations | | | | | | |
| 25.06.2021 Friday Slot 4 | MAT211 - Integral Transforms and Complex Analysis | | | | | | |
| 26.06.2021 Saturday Slot 1 | MAT212 - Mathematical Statistics and Numerical Methods | | | | | | |
| 26.06.2021 Saturday Slot 2 | MEC100 - Engineering Mechanics / 15MEC102 - Engineering Mechanics | | | | | | |
| 26.06.2021 Saturday Slot 3 | SSK111 - SOFT SKILLS I | | | | | | |
| 26.06.2021 Saturday Slot 4 | SSK112 - SOFT SKILLS II | | | | | | |
| 28.06.2021 Monday Slot 1 | SSK113 - SOFT SKILLS III | | | | | | |
| 28.06.2021 Monday Slot 2 | MNG400 - Principles of Management | | | | | | |
| 28.06.2021 Monday Slot 3 | 15CSE100 - Computational Thinking and Problem Solving / 19CSE100 - Problem Solving and Algorithmic Thinking | | | | | | |
| 28.06.2021 Monday Slot 4 | 15CSE302 - Database Management Systems / 19CSE202 - Database Management Systems / CSE340 - Database Management Systems | 15MEC255 - Power Plant Engineering / MEC377 - Power Plant Engineering | 15ECE203 - Network Theory | 15EEE213 - Electrical Measurements / 19EEE204 - Electrical Measurements / EEE213 - Electrical Measurements and Instrumentation | 19ELC201 - Sensors and Sensor Circuit Design | | |
| 29.06.2021 Tuesday Slot 1 | 15CSE341 - Cryptography | 15MEC269 - Micro-Manufacturing | 15ECE338 - Analog IC Design | 15EEE333 - Deregulated Power System | | | 19PHY104 - Computational Engineering Mechanics 1 |
| 29.06.2021 Tuesday Slot 2 | 15CSE376 - Net Centric Programming / CSE421 - Net-centric Programming | 15MEC341 - Total Quality Management | | | | | |
| 29.06.2021 Tuesday Slot 3 | 19MAT201 - Numerical Methods | 15MEC411 - Operations Research / MEC401- Operations Research | ECE220 - Signals and Systems | | | | |

Time : Slot 1 - 09.00 am to 10.30 am Slot 2 - 11.00 am to 12.30 pm Slot 3 - 01.00 pm to 02.30 pm Slot 4 - 03.00 pm to 04.30 pm