

Avinashilingam Institute for Home Science and Higher Education for Women (Deemed to be University Estd. u/s 3 of UGC Act 1956, Category A by MHRD) Re-accredited with 'A++' Grade by NAAC. Recognised by UGC Under Section 12 B Coimbatore-641 043, Tamil Nadu, India

Time Table for Continuous Internal Assessment Test – IIApril 2024Forenoon Session: 10.30 a.m. to 12.30 p.m.Even Semester (II, IV, VI)

Bachelor of Engineering / Integrated M.Tech.

All Branches

| Programme | Date and Day | Course |
|----------------------|-------------------------|-----------------------------------|
| IB.E./IM.Tech. | 23.04.2024 Tuesday | 23BEMC02 Constitution of India |
| IB.E./IM.Tech. | 24.04.2024 Wednesday | 23BEUR01 Fundamentals of Research |
| II B.E. / II M.Tech. | 26.04.2024 Friday | Communication Skills |
| III B.E. | 26.04.2024 Friday | Co-Curricular Course |



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Coimbatore-641 043, Tamil Nadu, India

Time Table for Continuous Internal Assessment Test – II April 2024 Forenoon Session: 10.30 a.m. to 12.30 p.m. Even Semester (II, IV, VI, VIII)

> Bachelor of Engineering Artificial Intelligence and Data Science

| Date Year | 15.04.2024 Monday | 17.04.2024 Wednesday | 22.04.2024 Monday | 23.04.2024 Tuesday | 24.04.2024 Wednesday | 25.04.2024 Thursday |
|---|---|---|---|---|--|---|
| I B.E. | 21BESM02 Laplace Transforms and Complex Variables | 21BESC01 Engineering Chemistry | 21BEES01 Basic Electrical and Electronics Engineering | - | - | - |
| II B.E. | 21BESM09 Discrete Mathematics and Linear Algebra | 21BEAS02 Software Engineering | 21BEAC06 Artificial Intelligence | 21BEAC07 Microprocessors and Microcontrollers | 21BEAC08 Python for Data Science | 21BEAC09 Operating Systems |
| III B.E | 21BEAC19 Software Project Management | 21BEAC20 Cloud Computing | 21BEAC21 Internet and Web Technology | 21BEAC22 Natural Language Processing | 21BEAE06 Professional Elective – II : Streaming Analytics | 21BEAE08 Professional Elective – III : Virtual and Augmented Reality |
| III B.E. (2020 Batch Repeater) | 20BEAC19 Tools and Techniques for Data Science | 20BEAC20 Cloud Computing | 20BEAC21 Artificial Neural Networks and Deep Learning | 20BEAC22 Natural Language Processing | 20BEAE06 Professional Elective – II : Streaming Analytics | Open Elective – I : 20BELO01 Concepts and Servicing of Home Appliances |
| IV B.E | 20BEAE38 Professional Elective –VI : Information Security | Open Elective – III : 20BEBO03 Internet of Things for Personal Healthcare 20BEVO03 Green Building Concepts 20BEFO03 Fundamentals of Food Preservation Technology | Open Elective – IV :20BEBO04Telehealth Technology20BEVO04Fire Safety and Remedial Measures20BELO04Consumer Electronics20BEFO04Food Science and Nutrition20BEPO04Cross- Media Publishing Techniques | - | - | - |



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Time Table for Continuous Internal Assessment Test – II April 2024 Forenoon Session: 10.30 a.m. to 12.30 p.m. Even Semester (II, IV, VI, VIII)

Bachelor of Engineering / Master of Engineering Biomedical Instrumentation Engineering / Medical Electronics

| Date Year | 15.04.2024 Monday | 17.04.2024 Wednesday | 22.04.2024 Monday | 23.04.2024 Tuesday | 24.04.2024 Wednesday | 25.04.2024 Thursday |
|--------------|--|---|--|--|---|---|
| I B.E. | 21BESM02 Laplace Transforms and Complex Variables | 21BESP01 Engineering Physics | 21BEES04 Programming for Problem Solving using C and Python | - | - | - |
| II B.E. | 21BEHS07 Biomedical Waste Management | 21BEBC04 Medical Biochemistry | 21BEBC05 Biomaterials | 21BEBC06 Control Systems | 21BEBC07 Pathology and Microbiology | 21BEBC08 Analog and Digital ICs |
| III B.E. | 21BEBC18 Radiology and Nuclear Medicine | 21BEBC19 ICU and Operation Theatre Equipment | 21BEBC20 Microprocessors and Microcontrollers | 21BEBC22 Digital Image Processing | 21BEBE04 Professional Elective – II : Cell and Tissue Engineering | 21BEBE28 Professional Elective – III : Biometric Systems |
| IV B.E | 20BEBE13 Professional Elective – VI : Medical Ethics | Open Elective – III : 20BEVO03 Green Building Concepts 20BELO03 Programming with Raspberry Pi 20BEFO03 Fundamentals of Food Preservation Technology 20BEPO03 3D Printing Methods | Open Elective – IV : 20BEOO04 Web Designing 20BELO04 Consumer Electronics 20BEFO04 Food Science and Nutrition 20BEPO04 Cross- Media Publishing Techniques | - | - | - |
| I M.E. | 23MEMC06 Physiological Modeling | 23MEMC07 Medical Image Processing | 23MEME32 Program Elective – III : Medical Ethics and Standards | 23MEME41 Program Elective – IV : Telehealth Technology | 23MEMA22 Audit Course – II : Value Education | - |



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Time Table for Continuous Internal Assessment Test –II April 2024 Forenoon Session: 10.30 a.m. to 12.30 p.m Even Semester (II , IV, VI, VIII)

> Bachelor of Engineering Civil Engineering with Computer Application / Civil Engineering

| Date Year | 15.04.2024 Monday | 17.04.2024 Wednesday | 22.04.2024 Monday | 23.04.2024 Tuesday | 24.04.2024 Wednesday | 25.04.2024 Thursday |
|-------------------------------------|--|---|--|--|--|--|
| I B.E. | 21BESM02 Laplace Transforms and Complex Variables | 21BESC01 Engineering Chemistry | 21BEES01 Basic Electrical and Electronics Engineering | - | - | - |
| II B.E. | 21BEHS08 House Planning and Management | 21BESV01 Introduction to Geographic Information System | 21BEVS05 Energy Science and Engineering | 21BEVC03 Strength of Materials | 21BEVC04 Applied Hydraulics and Hydraulic Machinery | 21BEVC05 Mechanics of Soils |
| III B.E. | 21BEVC14 Design of Steel Structures | 21BEVC15 Environmental Engineering II | 21BEVC16 Highway Engineering | 21BEVC17 Water Resources and Irrigation Engineering | 21BEVE04 Professional Elective – II : Advanced Structural Analysis | 21BEVE05 Professional Elective – III : Design of Concrete Structures |
| IV B.E | 20BEVE05 Professional Elective - VIII : Repair and Rehabilitation of Structures | Open Elective – III : 20BEFO03 Fundamentals of Food Preservation Technology 20BEPO03 3D Printing Methods | Open Elective – IV : 20BEFO04 Food Science and Nutrition 20BEPO04 Cross- Media Publishing Techniques | - | - | - |
| IV B.E. (2017 Batch Repeater) | 17BEVC38 Construction Management | 17BEVE33 Professional Elective – III: Disaster Management | 17BEVE51 Professional Elective – IV: Traffic Engineering and Management | 17BEFO03 Open Elective – III: Fundamentals of Food Processing and Preservation Technology | - | - |



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Time Table for Continuous Internal Assessment Test – II April 2024 Forenoon Session: 10.30 a.m. to 12.30 p.m. Even Semester (II, IV, VI, VIII)

Bachelor of Engineering Computer Science and Engineering

| Date Year | 15.04.2024 Monday | 17.04.2024 Wednesday | 22.04.2024 Monday | 23.04.2024 Tuesday | 24.04.2024 Wednesday | 25.04.2024 Thursday |
|--------------|--|--|---|---|--|--|
| I B.E. | 21BESM02 Laplace Transforms and Complex Variables | 21BESC01 Engineering Chemistry | 21BEES01 Basic Electrical and Electronics Engineering | - | - | - |
| II B.E. | 21BESM09 Discrete Mathematics and Linear Algebra | 21BEOC05 Software Engineering | 21BEOC06 Artificial Intelligence | 21BEOC07 Microprocessors and Microcontrollers | 21BEOC08 Design and Analysis of Algorithms | 21BEOC09 Operating Systems |
| III B.E. | 21BEOC19 Software Project Management | 21BEOC20 Cloud Computing | 21BEOC21 Internet and Web Technology | 21BEOC22 Data Privacy and Security | 21BEOE06 Professional Elective – II : - Agile Technologies | 21BEOE07 Professional Elective – III : Full Stack Software Development |
| | | | | | 21BEOE24 Professional Elective – II: Web Analytics and Development | 21BEOE27 Professional Elective – III : Robotics Technology |
| IV B.E | 20BEOE18 Professional Elective VI: UI / UX Design 20BEOE38 Professional Elective – VI : Data Storage Technologies | Open Elective –III : 20BEBO03 Internet of Things for Personal Healthcare 20BEVO03 Green Building Concepts 20BELO03 Programming with Raspberry Pi 20BEFO03 Fundamentals of Food Preservation Technology 20BEPO03 3D Printing Methods | Open Elective – IV : 20BEBO04 Telehealth Technology 20BEVO04 Fire Safety and Remedial Measures 20BELO04 Consumer Electronics 20BEFO04 Food Science and Nutrition 20BEPO04 Cross- Media Publishing Techniques | - | - | - |



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Time Table for Continuous Internal Assessment Test – II April 2024 Forenoon Session: 10.30 a.m. to 12.30 p.m. Even Semester (II, IV, VI, VIII)

Bachelor of Engineering Electronics and Communication Engineering

| Date Year | 15.04.2024 Monday | 17.04.2024 Wednesday | 22.04.2024 Monday | 23.04.2024 Tuesday | 24.04.2024 Wednesday | 25.04.2024 Thursday |
|---|---|--|--|---|---|--|
| I B.E. | 21BESM02 Laplace Transforms and Complex Variables | 21BESP01 Engineering Physics | 21BEES04 Programming for Problem Solving using C and Python | - | - | - |
| II B.E. | 21BESM10 Probability and Stochastic Processes | 21BELS02 Control Systems | 21BELC07 Analog Electronic Circuits - II | 21BELC08 Electromagnetics and Waveguides | 21BELC09 Microprocessor and Microcontroller | 21BELC10 Computer Networks |
| III B.E. | 21BEHS12 Professional Ethics in Engineering | 21BELC19 VLSI Design | 21BELC20 Embedded System Design and Architecture | 21BELC21 Mobile and Millimeter Wave Communication | 21BELE24 Professional Elective – II : Printed and Wearable Electronics | 21BELE08 Professional Elective – III : Soft Computing Techniques |
| III B.E. (2020 Batch Repeater) | 20BEHS10 Professional Ethics in Engineering | 20BELC20 VLSI Design | 20BELC21 Microwave and Fiber Optics | 20BELC22 Mobile and Millimeter Wave Communication | 20BELE24 Professional Elective – II : Printed and Wearable Electronics | 20BEOO01 Open Elective – I : Green and Orange Computing |
| IV B.E. | 20BELE38 Professional Elective – VI : RFID and Microcontrollers for IoT | Open Elective – III : 20BEBO03 Internet of Things for Personal Healthcare 20BEOO03 Cyber Laws 20BEPO03 3D Printing Methods | Open Elective – IV : 20BEBO04 Telehealth Technology 20BEPO04 Cross- Media Publishing Techniques | - | - | - |



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Time Table for Continuous Internal Assessment Test – II April 2024 Forenoon Session: 10.30 a.m. to 12.30 p.m Even Semester (II, IV, VI, VIII)

Bachelor of Engineering / Master of Engineering Food Processing and Preservation Technology / Food Technology

| Date Year | 15.04.2024 Monday | 17.04.2024 Wednesday | 22.04.2024 Monday | 23.04.2024 Tuesday | 24.04.2024 Wednesday | 25.04.2024 Thursday |
|--------------|---|---|---|--|---|---|
| I B.E. | 21BESM02 Laplace Transforms and Complex Variables | 21BESP01 Engineering Physics | 21BEES04 Programming for Problem Solving using C and Python | - | - | |
| II B.E. | 21BEFC07 Fat and Oil Processing Technology | 21BEFC08 Technology of Plantation Crops and Spices | 21BEFC09 Thermodynamics and Fluid Mechanics in Food Processing | 21BEFC10 Refrigeration and Cold Chain | 21BEFC11 Measurements and Instrumentation in Foods | 21BEFC12 Dairy Engineering |
| III B.E. | 21BEFC21 Fruit and Vegetable Process Engineering | 21BEFC22 Bakery and Confectionery Technology | 21BEFC23 Food Packaging | 21BEFC24 Food Process Plant Layout and Safety | 21BEFE22 Professional Elective – II : Food Additives and Flavours | 21BEFE07 Professional Elective – III : Emerging Trends in Food Technology |
| IV B.E | 20BEFE13 Professional Elective – VI : Snack Food Technology | Open Elective –III : 20BEBO03 Internet of Things for Personal | Open Elective – IV : 20BEBO04 Telehealth Technology 20BEVO04 Fire Safety and Remedial | - | - | - |
| | 20BEFE23 Professional Elective – VI : Beverage Technology | Healthcare 20BEVO03 Green Building Concepts 20BEO003 Cyber Laws 20BELO03 Programming with Raspberry Pi 20BEPO03 3D Printing Methods | Measures 20BEOO04 Web Designing 20BELO04 Consumer Electronics 20BEPO04 Cross- Media Publishing Techniques | | | |
| I M.E. | 23MEFC06 Fruits and Vegetables Processing Technology | 23MEFC07 Milling, Baking and Confectionery Technology | 23MEFE32 Program Elective- III : Technology of Frozen Foods | 23MEFE42 Program Elective – IV : loT and Sensors for Food Technology | 23MEMA22 Audit Course – II : Value Education | - |



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Time Table for Continuous Internal Assessment Test – II April 2024 Forenoon Session: 10.30 a.m. to 12.30 p.m. Even Semester (II , IV, VI, VIII)

Bachelor of Engineering Printing Technology

| Date Year | 15.04.2024 Monday | 17.04.2024 Wednesday | 22.04.2024 Monday | 23.04.2024 Tuesday | 24.04.2024 Wednesday | 25.04.2024 Thursday |
|--------------|--|--|--|--|--|---|
| I B.E. | 21BESM02 Laplace Transforms and Complex Variables | 21BESP01 Engineering Physics | 21BEES04 Programming for Problem Solving using C and Python | - | - | - |
| II B.E. | 21BESM11 Computer Aided Numerical Methods | 21BEPS04 Fundamentals of Printing Machine Elements | 21BEPS05 Basic Electronics for Printers | 21BEPC04 Printing Substrates | 21BEPC05 Offset Technology | 21BEPC06 Colour Management |
| III B.E. | 21BEPC16 Print and Publishing | 21BEPC17 Print Finishing and Converting | 21BEPC18 Package Designing | 21BEPC19 Cost Estimation for Printers | 21BEPE04 Professional Elective – II :Packaging Materials | 21BEPE09 Professional Elective – III : Speciality and Security Printing |
| IV B.E | 20BEPE32 Professional Elective – VI : Employability Skills | Open Elective –III : 20BEBO03 Internet of Things for Personal Healthcare 20BEVO03 Green Building Concepts 20BEOO03 Cyber Laws | Open Elective – IV : 20BEVO04 Fire Safety and Remedial Measures 20BEOO04 Web Designing 20BELO04 Consumer Electronics | - | - | - |



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Time Table for Continuous Internal Assessment Test – II April 2024 Forenoon Session: 10.30 a.m. to 12.30 p.m Even Semester (II, IV)

Integrated M.Tech. Electronics and Communication Engineering (Internet of Things)

| Date Year | 15.04.2024 Monday | 17.04.2024 Wednesday | 22.04.2024 Monday | 23.04.2024 Tuesday | 24.04.2024 Wednesday | 25.04.2024 Thursday |
|--------------|---|---------------------------------|--|--|--|-------------------------------|
| I M.Tech. | 21BESM02 Laplace Transforms and Complex Variables | 21BESP01 Engineering Physics | 21BEES04 Programming for Problem Solving using C and Python | - | - | - |
| II M.Tech. | 21BESM10 Probability and Stochastic Processes | 21BELS02 Control Systems | 21BELC07 Analog Electronic Circuits - II | 21BELC08 Electromagnetics and Waveguides | 21BELC09 Microprocessor and Microcontroller | 21BELC10 Computer Networks |

Controller of Examinations i/c