



## **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 (now MoE)

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 – II April 2025**

**Even Semester ( II , IV )**

**Bachelor of Engineering / Integrated M.Tech.**

**All Branches**

**Forenoon Session: 10.30 a.m. to 12.30 p.m.**

<b>Programme</b>	<b>Date and Day</b>	<b>Course</b>
I B.E.	09.04.2025 Wednesday	24BEMC02 Constitution of India
II B.E. / II M.Tech.	09.04.2025 Wednesday	23BECS01 Communication Skills



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## Time Table for Continuous Internal Assessment Test – II April 2025 Even Semester ( II , IV, VI, VIII )

**Bachelor of Engineering / Master of Engineering  
Artificial Intelligence and Data Science**

**Forenoon Session: 10.30 a.m. to 12.30 p.m.**

Date Year	01.04.2025 Tuesday	02.04.2025 Wednesday	03.04.2025 Thursday	04.04.2025 Friday	07.04.2025 Monday	08.04.2025 Tuesday
<b>I B.E.</b>	24BEHS02 Universal Human Values - II (Understanding Harmony and Ethical Human Conduct)	24BEHS01 English for Technical Writing	24BESM03 Mathematics – II (Probability and Statistics)	24BESP01 Physics for Computer Technology	24BEES09 Programming for Problem Solving using Python	24BEAC01 Data Structures and Algorithms- I
<b>II B.E.</b>	21BESM09 Discrete Mathematics and Linear Algebra	21BEAS02 Software Engineering	21BEAC06 Artificial Intelligence	21BEAC07 Microprocessors and Microcontrollers	21BEAC08 Python for Data Science	21BEAC09 Operating Systems
<b>III B.E</b>	21BEAC19 Software Project Management	21BEAC20 Cloud Computing	21BEAC21 Internet and Web Technology	21BEAC22 Natural Language Processing	21BEAE26 Professional Elective – II : Web Analytics and Development	21BEAE07 Professional Elective –III : Business Intelligence
<b>IV B.E (2020 Batch Repeater)</b>	20BEAE17 Professional Elective –VI : Reinforcement Learning	20BELO03 Open Elective – III : Programming with Raspberry Pi	20BELO04 Open Elective – IV : Consumer Electronics	-	-	-
<b>I M.E.</b>	24MEAC06 Artificial Intelligence	24MEAC07 Machine Learning	24MEAE31 Program Elective – III : AI in Health Care	24MEAE41 Program Elective – IV : Block Chain Technology	-	-



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### Time Table for Continuous Internal Assessment Test – II April 2025 Even Semester ( II, IV, VI )

**Bachelor of Engineering  
Biomedical Instrumentation Engineering**

Forenoon Session: 10.30 a.m. to 12.30 p.m.

Date Year	01.04.2025 Tuesday	02.04.2025 Wednesday	03.04.2025 Thursday	04.04.2025 Friday	07.04.2025 Monday	08.04.2025 Tuesday
<b>I B.E.</b>	24BEHS02 Universal Human Values - II (Understanding Harmony and Ethical Human Conduct)	24BESC01 Applied Chemistry	24BESM02 Mathematics – II (Laplace Transforms and Complex Variables)	24BEES10 Electric Circuit Analysis	24BEES09 Programming for Problem Solving using Python	-
<b>II B.E.</b>	21BEHS07 Biomedical Waste Management	21BEBC04 Medical Biochemistry	21BEBC05 Biomaterials	21BEBC06 Control Systems	21BEBC07 Pathology and Microbiology	21BEBC08 Analog and Digital ICs
<b>III B.E.</b>	21BEBC18 Radiology and Nuclear Medicine	21BEBC19 ICU and Operation Theatre Equipment	21BEBC20 Microprocessors and Microcontrollers	21BEBC22 Digital Image Processing	21BEBC24 Professional Elective – II : Embedded Systems	21BEBC07 Professional Elective – III : Telemedicine



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### Time Table for Continuous Internal Assessment Test – II April 2025 Even Semester ( IV, VI )

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

**Forenoon Session: 10.30 a.m. to 12.30 p.m.**

Date Year	01.04.2025 Tuesday	02.04.2025 Wednesday	03.04.2025 Thursday	04.04.2025 Friday	07.04.2025 Monday	08.04.2025 Tuesday
<b>II B.E.</b>	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
<b>III B.E.</b>	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	21BEVE08 Professional Elective – III : Design of Concrete Structures
<b>III B.E. (2020 Batch Repeater)</b>	20BEVC18 Design of Steel Structures	20BEVC19 Environmental Engineering II	20BEVE32 Professional Elective – III : Ground Improvement Techniques	20BEVE64 Professional Elective – IV : Building Services	20BEVE03 Professional Elective – II: Advanced Structural Analysis	20BEFO01 Open Elective – I : Fundamentals of Food Process Engineering



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### Time Table for Continuous Internal Assessment Test – II April 2025 Even Semester ( II , IV, VI )

#### Bachelor of Engineering Computer Science and Engineering

Forenoon Session: 10.30 a.m. to 12.30 p.m.

Date Year	01.04.2025 Tuesday	02.04.2025 Wednesday	03.04.2025 Thursday	04.04.2025 Friday	07.04.2025 Monday	08.04.2025 Tuesday
I B.E.	24BEHS02 Universal Human Values - II (Understanding Harmony and Ethical Human Conduct)	24BEES03 Essentials of Computer Science and Engineering	24BESM03 Mathematics – II (Probability and Statistics)	24BEES04 Digital Principles and Computer Architecture	24BEES09 Programming for Problem Solving using Python	24BEOC01 Data Structures and Algorithms - I
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	21BEOE26 Professional Elective – II : Object Oriented Analysis and Design	21BEOE09 Professional Elective –III : - Virtual and Augmented Reality



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### Time Table for Continuous Internal Assessment Test – II April 2025

#### Even Semester (II)

#### Bachelor of Engineering

#### Computer Science and Engineering (Internet of Things and Cyber Security Including Blockchain Technology)

Forenoon Session: 10.30 a.m. to 12.30 p.m.

Date Year	01.04.2025 Tuesday	02.04.2025 Wednesday	03.04.2025 Thursday	04.04.2025 Friday	07.04.2025 Monday	08.04.2025 Tuesday
I B.E.	24BEHS02 Universal Human Values - II (Understanding Harmony and Ethical Human Conduct)	24BEHS01 English for Technical Writing	24BESM03 Mathematics – II (Probability and Statistics)	24BESP01 Physics for Computer Technology	24BEES09 Programming for Problem Solving using Python	24BEYC01 Data Structures and Algorithms - I



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**Time Table for Continuous Internal Assessment Test – II    April 2025**

**Even Semester (II)**

**Bachelor of Engineering**

**Computer Science and Engineering (Artificial Intelligence and Machine Learning)**

**Forenoon Session: 10.30 a.m. to 12.30 p.m.**

<div>Date</div> <div>Year</div>	01.04.2025 Tuesday	02.04.2025 Wednesday	03.04.2025 Thursday	04.04.2025 Friday	07.04.2025 Monday	08.04.2025 Tuesday
I B.E.	24BEHS02 Universal Human Values - II (Understanding Harmony and Ethical Human Conduct)	24BEHS01 English for Technical Writing	24BESM03 Mathematics – II (Probability and Statistics)	24BESP01 Physics for Computer Technology	24BEES09 Programming for Problem Solving using Python	24BERC01 Data Structures and Algorithms - I



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## Time Table for Continuous Internal Assessment Test – II April 2025

Even Semester (II , IV, VI, VIII)

**Bachelor of Engineering  
Electronics and Communication Engineering**

**Forenoon Session: 10.30 a.m. to 12.30 p.m.**

Date Year	01.04.2025 Tuesday	02.04.2025 Wednesday	03.04.2025 Thursday	04.04.2025 Friday	07.04.2025 Monday	08.04.2025 Tuesday
<b>I B.E.</b>	24BEHS02 Universal Human Values - II (Understanding Harmony and Ethical Human Conduct)	24BESC01 Applied Chemistry	24BESM02 Mathematics – II (Laplace Transforms and Complex Variables)	24BEES10 Electric Circuit Analysis	24BEES09 Programming for Problem Solving using Python	-
<b>II B.E.</b>	21BESM10 Probability and Stochastic Processes	21BELS02 Control Systems	21BELC07 Analog Electronic Circuits - II	21BELC08 Electromagnetics and Waveguides	21BELC09 Microprocessor and Microcontroller	21BELC10 Computer Networks
<b>III B.E.</b>	21BEHS12 Professional Ethics in Engineering	21BELC19 VLSI Design	21BELC20 Embedded System Design and Architecture	21BELC21 Mobile and Millimeter Wave Communication	21BELE26 Professional Elective – II : Wireless Sensor Networks	21BELE09 Professional Elective – III : Electronic Product Design
<b>IV B.E. (2020 Batch Repeater)</b>	20BELE38 Professional Elective – VI : RFID and Microcontrollers for IoT	20BEOO03 Open Elective – III : Cyber Laws	20BEOO04 Open Elective – IV : Web Designing	-	-	-



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### Time Table for Continuous Internal Assessment Test – II April 2025

Even Semester ( II , IV, VI )

Bachelor of Engineering / Master of Engineering

B.E. Food Technology / Food Processing and Preservation Technology / M.E. Food Technology

Forenoon Session: 10.30 a.m. to 12.30 p.m.

Date Year	01.04.2025 Tuesday	02.04.2025 Wednesday	03.04.2025 Thursday	04.04.2025 Friday	07.04.2025 Monday	08.04.2025 Tuesday
<b>I B.E.</b>	24BEHS02 Universal Human Values - II (Understanding Harmony and Ethical Human Conduct)	24BESC03 Food Chemistry	24BESM02 Mathematics – II (Laplace Transforms and Complex Variables)	24BEES12 Fundamentals of Food Processing	24BEES09 Programming for Problem Solving using Python	-
<b>II B.E.</b>	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
<b>III B.E.</b>	21BEFC21 Fruit and Vegetable Process Engineering	21BEFC22 Bakery and Confectionery Technology	21BEFC23 Food Packaging	21BEFC24 Food Process Plant Layout and Safety	21BEFE08 Professional Elective – II : Beverage Technology	21BEFE22 Professional Elective – III : Food Additives and Flavours
<b>I M.E.</b>	23MEFC06 Fruits and Vegetables Processing Technology	23MEFC07 Milling, Baking and Confectionery Technology	23MEFE31 Program Elective- III : Milk and Milk Products Technology	23MEFE43 Program Elective – IV : Safety Standards and Quality Auditing	-	-



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### Time Table for Continuous Internal Assessment Test – II April 2025 Even Semester (II , IV, VI )

#### Bachelor of Engineering Printing Technology

Forenoon Session: 10.30 a.m. to 12.30 p.m.

Date Year	01.04.2025 Tuesday	02.04.2025 Wednesday	03.04.2025 Thursday	04.04.2025 Friday	07.04.2025 Monday	08.04.2025 Tuesday
<b>I B.E.</b>	24BEHS02 Universal Human Values - II (Understanding Harmony and Ethical Human Conduct)	24BESC01 Applied Chemistry	24BESM02 Mathematics – II (Laplace Transforms and Complex Variables)	24BEES15 Fundamentals of Printing and Packaging Technology	24BEES09 Programming for Problem Solving using Python	-
<b>II B.E.</b>	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
<b>III B.E.</b>	21BEPC16 Print and Publishing	21BEPC17 Print Finishing and Converting	21BEPC18 Package Designing	21BEPC19 Cost Estimation for Printers	21BEPE04 Professional Elective – II : Packaging Materials	21BEPE08 Professional Elective – III : Advertising Techniques



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### Time Table for Continuous Internal Assessment Test – II April 2025 Even Semester ( IV, VI )

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

Forenoon Session: 10.30 a.m. to 12.30 p.m

Date Year	01.04.2025 Tuesday	02.04.2025 Wednesday	03.04.2025 Thursday	04.04.2025 Friday	07.04.2025 Monday	08.04.2025 Tuesday
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
III M.Tech.	21BEHS12 Professional Ethics in Engineering	21BELC19 VLSI Design	21BELC20 Embedded System Design and Architecture	21BELC21 Mobile and Millimeter Wave Communication	21BELE26 Professional Elective – III : Wireless Sensor Networks	21BELE09 Professional Elective – II : Electronic Product Design

  
Controller of Examinations (i/c)