



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 – II October 2024
ODD Semester (I, III, V, VII)**

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

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

Afternoon Session: 1.30 p.m. to 3.30 p.m.

Programme	Date and Day	Session	Course
I B.E.	22.10.2024 Tuesday	Forenoon	24BEMC01 Environmental Science
II B.E. / II M.Tech.	18.10.2024 Friday	Afternoon	Value Added
II B.E. / II M.Tech.	22.10.2024 Tuesday	Forenoon	23BEMC03 Consumer Affairs
III B.E. / III M.Tech.	17.10.2024 Thursday	Afternoon	Soft Skills
IV B.E.	22.10.2024 Tuesday	Forenoon	21BEMC04 Disaster Management
IV B.E.	23.10.2024 Wednesday	Forenoon	Computer Based Test



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**Time Table for Continuous Internal Assessment Test – II October 2024
Odd Semester (I , III , V , VII)**

Bachelor of Engineering / Master of Engineering

Artificial Intelligence and Data Science

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

Date Year	14.10.2024 Monday	15.10.2024 Tuesday	16.10.2024 Wednesday	17.10.2024 Thursday	18.10.2024 Friday	21.10.2024 Monday
I B.E.	24BESM01 Mathematics – I (Algebra and Calculus)	24BEES01 Basic Electrical and Electronics Engineering	24BEES02 Programming for Problem Solving using C	-	24BEES03 Essentials of Computer Science and Engineering	24BEES04 Digital Principles and Computer Architecture
II B.E.	21BEHS05 Professional and Computer Ethics	21BESM07 Probability and Statistics	21BEAS01 Computer Architecture	21BEAC01 Foundations of Data Science	21BEAC02 Data Structures and Algorithms	21BEAC03 Database Management Systems
III B.E.	21BEAC12 Big Data Analytics	21BEAC13 Information Retrieval	21BEAC14 Automata and Compiler Design	21BEAC15 Computer Networks	21BEAC16 Data Mining	21BEAE21 Professional Elective – I : Data Science Applications of Vision
IV B.E.	21BEAC26 Machine Learning	21BEAC27 Artificial Neural Networks and Deep Learning	21BEAE11 Professional Elective – IV :Cognitive Computing	Open Elective- I 21BEBO01 Diagnostic Instrumentation 21BELO01 Concepts and Servicing of Home Appliances 21BEFO01 Fundamentals of Food Processing Engineering	-	-
IV B.E. 2020 Batch (Repeater)	20BEAC26 Computer Vision	20BEAE08 Professional Elective – III :Virtual and Augmented Reality	20BEAC27 Cognitive Computing	20BEAE11 Professional Elective – IV : Software Project Management	20BEAE14 Professional Elective – V: Robotics and Intelligent Systems	Open Elective - II 20BELO02 Programming with Arduino
I M.E.	24MEAC01 Mathematical Foundations for Computer Science	24MEAC02 Principles and Techniques of Data Science	24MEAC05 Research Methodology and IPR	24MEAE11 Program Elective- I: Data Preparation and Analysis	24MEAE21 Program Elective- II: Data Mining Techniques	24MEMA12 Audit Course – I : Disaster Management



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Time Table for Continuous Internal Assessment Test – II October 2024

Odd Semester (I , III , V , VII)

Bachelor of Engineering / Master of Engineering

Biomedical Instrumentation Engineering / Medical Electronics

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

Date Year	14.10.2024 Monday	15.10.2024 Tuesday	16.10.2024 Wednesday	17.10.2024 Thursday	18.10.2024 Friday	21.10.2024 Monday
I B.E.	24BESM01 Mathematics - I (Algebra and Calculus)	24BEES01 Basic Electrical and Electronics Engineering	24BEES02 Programming for Problem Solving using C	-	24BEHS01 English for Technical Writing	24BESP02 Physics – Oscillation , Waves and Optics
II B.E.	21BEHS03 Human Values and Medical Ethics	21BESM03 Transforms, Partial Differential Equations and Applications for Biomedical Engineering	21BEBS01 Electron Devices and Circuits	21BEBS03 Signals and Systems	21BEBC01 Human Anatomy and Physiology	21BEBC02 Biomedical Sensors and Measurement Devices
III B.E.	21BEBC11 Analog and Digital Communication	21BEBC12 Medical Diagnostic Equipment	21BEBC13 Medical Therapeutic Equipment	21BEBC14 Biomechanics	21BEBC16 Digital Signal Processing for Biomedical Engineering	21BEBE22 Professional Elective – I : Soft Computing
IV B.E.	21BEHS13 Hospital Management	21BEBC25 Medical Imaging Techniques	21BEBE12 Professional Elective – IV: Robotics and Automation in Medicine	Open Elective- I 21BEOO01 E - Technologies 21BELO01 Concepts and Servicing of Home Appliances 21BEFO01 Fundamentals of Food Process Engineering	-	-
II M.E.	23MEFO01 Open Elective : Industrial Safety and GMP in Food Industries	-	-	-	-	-



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Time Table for Continuous Internal Assessment Test – II October 2024

Odd Semester (III , V , VII)

Bachelor of Engineering

Civil Engineering with Computer Application

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

Date Year	14.10.2024 Monday	15.10.2024 Tuesday	16.10.2024 Wednesday	17.10.2024 Thursday	18.10.2024 Friday	21.10.2024 Monday
II B.E.	21BEHS04 Professional Practices, Ethics and Building Bye-Laws	21BESM04 Transforms, Partial Differential Equations and Applications for Civil Engineering	21BEVS01 Mechanics of Solids	21BEVS02 Mechanics of Fluids	21BEVS03 Construction Materials and Technology	21BEVC01 Surveying
III B.E.	21BEHS09 Economics for Engineers	21BEVC08 Structural Analysis	21BEVC09 Foundation Engineering	21BEVC10 Computer Aided Design in RC Elements	21BEVC11 Environmental Engineering I	21BEVE01 Professional Elective – I : Concrete Technology
IV B.E.	21BEVC21 Construction Management	21BEVC22 Estimation and Quantity Surveying	21BEVE31 Professional Elective – IV : Airport , Docks and Harbour Engineering	Open Elective- I: 21BEFO01 Fundamentals of Food Process Engineering	-	-



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Time Table for Continuous Internal Assessment Test – II October 2024
Odd Semester (I , III , V , VII)

Bachelor of Engineering
Computer Science and Engineering

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

Date Year	14.10.2024 Monday	15.10.2024 Tuesday	16.10.2024 Wednesday	17.10.2024 Thursday	18.10.2024 Friday	21.10.2024 Monday
I B.E.	24 BESM01 Mathematics - I (Algebra and Calculus)	24BEES01 Basic Electrical and Electronics Engineering	24BEES02 Programming for Problem Solving using C	-	24BEHS01 English for Technical Writing	24BESP01 Physics for Computer Technology
II B.E.	21BEHS05 Professional and Computer Ethics	21BESM07 Probability and Statistics	21BEOS01 Computer Architecture	21BEOS02 Analog and Digital Electronics	21BEOC01 Data Structures and Algorithms	21BEOC02 Database Management Systems
III B.E.	21BEOC12 Big Data Analytics	21BEOC13 Information Retrieval	21BEOC14 Automata and Compiler Design	21BEOC15 Computer Networks	21BEOC16 Data Mining	21BEOE02 Professional Elective – I : Java Programming
						21BEOE21 Professional Elective – I : High Performance Computing
IV B.E.	21BEOC26 Machine Learning	21BEOC27 Mobile Application Development	21BEOE32 Professional Elective – IV: Social Media Analytics	Open Elective-I 21BEBO01 Diagnostic Instrumentation 21BELO01 Concepts and Servicing of Home Appliances 21BEFO01 Fundamentals of Food Process Engineering	-	-
			21BEOE11 Professional Elective – IV: Information Security			



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**Time Table for Continuous Internal Assessment Test – II October 2024
Odd Semester (I)**

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	14.10.2024 Monday	15.10.2024 Tuesday	16.10.2024 Wednesday	18.10.2024 Friday	21.10.2024 Monday
I B.E.	24BESM01 Mathematics – I (Algebra and Calculus)	24BEES01 Basic Electrical and Electronics Engineering	24BEES02 Programming for Problem Solving using C	24BEES03 Essentials of Computer Science and Engineering	24BEES04 Digital Principles and Computer Architecture



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**Time Table for Continuous Internal Assessment Test – II October 2024
Odd Semester (I)**

Bachelor of Engineering

Computer Science and Engineering (Artificial Intelligence and Machine Learning)

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

Date Year	14.10.2024 Monday	15.10.2024 Tuesday	16.10.2024 Wednesday	18.10.2024 Friday	21.10.2024 Monday
I B.E.	24BESM01 Mathematics – I (Algebra and Calculus)	24BEES01 Basic Electrical and Electronics Engineering	24BEES02 Programming for Problem Solving using C	24BEES03 Essentials of Computer Science and Engineering	24BEES04 Digital Principles and Computer Architecture



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**Time Table for Continuous Internal Assessment Test – II October 2024
Odd Semester (I , III , V , VII)**

**Bachelor of Engineering
Electronics and Communication Engineering**

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

Date Year	14.10.2024 Monday	15.10.2024 Tuesday	16.10.2024 Wednesday	17.10.2024 Thursday	18.10.2024 Friday	21.10.2024 Monday
I B.E.	24BESM01 Mathematics - I (Algebra and Calculus)	24BEES01 Basic Electrical and Electronics Engineering	24BEES02 Programming for Problem Solving using C	-	24BEHS01 English for Technical Writing	24BESP02 Physics – Oscillation, Waves and Optics
II B.E.	21BELS01 C++ and Data Structures	21BESM05 Transforms, Partial Differential Equations and Applications for Electronics Engineering	21BELC01 Analog Electronic Circuits - I	21BELC02 Digital Electronics	21BELC03 Signals and Systems	21BELC04 Networks and Transmission Lines
III B.E.	21BEHS11 E – Waste Management	21BELC13 Analog and Digital Communication	21BELC14 Computer Architecture and Organization	21BELC15 Antennas and Wave Propagation	21BELC16 Digital Signal Processing	21BELE01 Professional Elective – I : Advanced Digital System Design
						21BELE23 Professional Elective – I : Programming Languages
IV B.E.	21BELC25 Microwave Engineering and Optical Communication	21BELC26 Digital Image Processing and Computer Vision	21BELE11 Professional Elective – IV: Nano and Flexible Electronics	Open Elective – I : 21BEBO01 Diagnostic Instrumentation 21BEOO01 E – Technologies	-	-
IV B.E. 2020 Batch (Repeater)	20BEHS12 Principles of Management and Economics	20BELC26 Digital Image Processing and Computer Vision	20BELE11 Professional Elective – III: Nano and Flexible Electronics	20BEOO02 E – Technologies	20BELE14 Professional Elective – IV : Low Power VLSI Design	20BELE28 Professional Elective – V : Sensors and Actuators
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**Time Table for Continuous Internal Assessment Test – II October 2024
Odd Semester (I , III , V , VII)**

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	14.10.2024 Monday	15.10.2024 Tuesday	16.10.2024 Wednesday	17.10.2024 Thursday	18.10.2024 Friday	21.10.2024 Monday
I B.E.	24BESM01 Mathematics - I (Algebra and Calculus)	24BEES01 Basic Electrical and Electronics Engineering	24BEES02 Programming for Problem Solving using C	-	24BEHS01 English for Technical Writing	24BESP03 Applied Physics
II B.E.	21BEFS01 Introduction to Food Science	21BESM06 Transforms, Partial Differential Equations and Applications	21BEFC01 Crop Process Engineering	21BEFC02 Thermal Processing of Foods	21BEFC03 Unit Operations in Food Processing	21BEFC04 Food Microbiology
III B.E.	21BEHS10 Process Economics and Industrial Management in Food Processing	21BEFC15 Cereals and Pulses Technology	21BEFC16 Design and Layout of Food Machine Elements	21BEFC17 Engineering Properties of Foods	21BEFC18 Heat and Mass Transfer	21BEFE19 Professional Elective – I : Drying Technology of Foods
IV B.E.	21BEFC28 Food Safety	21BEFC29 Food Preservation Technology	21BEFE30 Professional Elective – IV : Food Industry Waste Management	Open Elective – I : 21BEBO01 Diagnostic Instrumentation 21BEOO01 E - Technologies 21BELO01 Concepts and Servicing of Home Appliances	-	-
I M.E.	23MEFC01 Operations Research	23MEFC02 Unit Operations for Food Industries	23MEFC05 Research Methodology and IPR	23MEFE11 Program Elective – I : Food Preservation Technology	23MEFE21 Program Elective – II : Advances in Food Packaging	23MEMA12 Audit Course – I : Disaster Management
II M.E.	23MEBO01 Open Elective : Quality Assurance and Safety in Hospitals	-	-	-	-	-



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Time Table for Continuous Internal Assessment Test – II October 2024
Odd Semester (I , III , V , VII)

Bachelor of Engineering

Printing Technology

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

Date Year	14.10.2024 Monday	15.10.2024 Tuesday	16.10.2024 Wednesday	17.10.2024 Thursday	18.10.2024 Friday	21.10.2024 Monday
I B.E.	24 BESM01 Mathematics - I (Algebra and Calculus)	24BEES01 Basic Electrical and Electronics Engineering	24BEES02 Programming for Problem Solving using C	-	24BEHS01 English for Technical Writing	24BESP02 Physics – Oscillation, Waves and Optics
II B.E.	21BEHS06 Human Values and Professional Ethics	21BESM08 Applied Statistics	21BEPS01 Strength of Materials	21BEPS02 Electrical Drives and Controls	21BEPC01 Printing Processes	21BEPC02 Color Reproduction
III B.E.	21BEPC09 Quality Control Technology	21BEPC10 Flexographic and Gravure Printing	21BEPC11 Printing Inks and Chemicals	21BEPC12 Digital Printing	21BEPC13 Packaging Technology	21BEPE03 Professional Elective – I : Surface Preparation
IV B.E.	21BEHS14 Industrial Engineering	21BEPC23 Cross Media Publishing	21BEPE10 Professional Elective – IV : Print Plant and Layout Design	Open Elective – I : 21BEOO01 E – Technologies	-	-



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Time Table for Continuous Internal Assessment Test – II October 2024
Odd Semester (III , V)

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

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

Date Year	14.10.2024 Monday	15.10.2024 Tuesday	16.10.2024 Wednesday	17.10.2024 Thursday	18.10.2024 Friday	21.10.2024 Monday
II M.Tech.	21BELS01 C++ and Data Structures	21BESM05 Transforms, Partial Differential Equations and Applications for Electronics Engineering	21BELC01 Analog Electronic Circuits - I	21BELC02 Digital Electronics	21BELC03 Signals and Systems	21BELC04 Networks and Transmission Lines
III M.Tech.	21BEHS11 E – Waste Management	21BELC13 Analog and Digital Communication	21BELC14 Computer Architecture and Organization	21BELC15 Antennas and Wave Propagation	21BELC16 Digital Signal Processing	21BELE23 Professional Elective – I : Programming Languages


26/9/2024
Controller of Examinations i/c