

**VINAYAKA MISSION'S RESEARCH FOUNDATION  
(DEEMED TO BE UNIVERSITY)  
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY, PAIYANOOR  
EXAMINATION SCHEDULE**

**AVIT/ES/10**

**SEMESTER: EVEN**

**ACADEMIC YEAR: 2019-2020**

**DATE: 15.04.2020**

<b>PROG.&amp;BRANCH</b>	<b>B.E- BIOTECH,BME,CIVIL,CSE,ECE EEE, MECH &amp; MECHATRONICS (FIRST YEAR)</b>
<b>EXAMINATION</b>	<b>MODEL EXAMINATION</b>

<b>Date/Day</b>	<b>BIOTECH</b>	<b>BME</b>	<b>CIVIL</b>	<b>CSE</b>	<b>ECE</b>	<b>EEE &amp; MECHATRONICS</b>	<b>MECH</b>
<b>20.04.2020 (MON)</b>	SMART MATERIALS	SMART MATERIALS	SMART MATERIALS	SMART MATERIALS	SMART MATERIALS	SMART MATERIALS	SMART MATERIALS
<b>21.04.2020 (TUES)</b>	PROGRAMMING IN C	PROGRAMMING IN PYTHON	PROGRAMMING IN PYTHON	PROGRAMMING IN PYTHON	PROGRAMMING IN PYTHON	PROGRAMMING IN PYTHON	PROGRAMMING IN PYTHON
<b>22.04.2020 (WED)</b>	CELL BIOLOGY	SEMICONDUCTOR DEVICES	CONSTRUCTION MATERIALS	DATA STRUCTURES	SEMICONDUCTOR DEVICES	ELECTRIC CIRCUIT ANALYSIS	BASIC MANUFACTURING PROCESS
<b>23.04.2020 (THURS)</b>	ESSENTIALS OF BIOCHEMISTRY	ESSENTIALS OF BIOCHEMISTRY	BASICS OF ELECTRICAL AND ELECTRONICS ENGINEERING	BASICS OF CIVIL AND MECHANICAL ENGINEERING	BASICS OF CIVIL AND MECHANICAL ENGINEERING	BASICS OF CIVIL AND MECHANICAL ENGINEERING	BASICS OF ELECTRICAL AND ELECTRONICS ENGINEERING
<b>24.04.2020 (FRI)</b>	BIOSTATISTICS	DIFFERENTIAL EQUATIONS AND TRANSFORMS	MATHEMATICS FOR CIVIL ENGINEERS	MATHEMATICS FOR COMPUTER ENGINEERS	DIFFERENTIAL EQUATIONS AND TRANSFORMS	DIFFERENTIAL EQUATIONS AND TRANSFORMS	MATHEMATICS FOR MECHANICAL SCIENCES



**Head Exam cell**



**Principal**

**VINAYAKA MISSION'S RESEARCH FOUNDATION  
(DEEMED TO BE UNIVERSITY)  
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY, PAIYANOOR  
EXAMINATION SCHEDULE**

**AVIT/ES/10**

**SEMESTER: EVEN**

**ACADEMIC YEAR: 2019-2020**

**DATE: 15.04.2020**

<b>PROG.&amp;BRANCH</b>	<b>B.E- AUTO,BIOTECH,BME,CIVIL,CSE,CLOUD,ECE EEE,SAE, MECH and MEHATRONICS (SECOND YEAR)</b>
<b>EXAMINATION</b>	<b>MODEL EXAMINATION</b>

Date/Day	AUTO	BIOTECH	BME	CIVIL	CSE	ECE	EEE	MECHATRONICS	MECH
<b>20.04.2020 (Mon)</b>	Environmental Science And Engineering	Environmental Science And Engineering / Bioorganic Chemistry	Business English	Environmental Engineering	Environmental Science And Engineering	Environmental Science And Engineering / Business English	Environmental Science & Engineering	Environmental Science & Engineering	Environmental Science And Engineering
<b>21.04.2020 (Tues)</b>	Automotive Electrical And Electronics Systems	Principles Of Bioinformatics	Pathology And Microbiology	Applied Hydraulic Engineering	Computer Networks	Smart IoT Applications / Embedded Systems Architecture	Electrical Machines - II	Dynamics Of Machines	Mechanical Behaviour Of Materials And Metallurgy
<b>22.04.2020 (Wed)</b>	Manufacturing Engineering	Molecular Biology	Microcontroller & Its Applications	Mechanics Of Solids -II	Operating System	Microcontrollers & Its Applications	Digital Logic Circuits & Design	Manufacturing Engineering	Kinematics Of Machines
<b>23.04.2020 (Thurs)</b>	Combustion Thermodynamics And Heat Transfer	Municipal Solid Waste Management	Linear Integrated Circuits	Surveying -II	Unix Internals	Linear Integrated Circuits	Total Quality Management	Sensors And Electronic Measurements	Thermal Engineering
<b>24.04.2020 (Fri)</b>	Modern Vehicle Technology	Principles Of Chemical Engineering	Signals And System	Elective-Green Building Materials	Java Programming	Signal Processing	Electric Vehicles	Power Electronics And Drives	Strength Of Materials

27.04.2020 (Mon)	Automotive Transmission	Bioinstrumentation/ Enzyme Engineering Technology	Medical Physics	Numerical Methods	Probability And Queuing Theory	Numerical Methods, Random Processes And Optimization	Numerical Methods	Numerical Methods	Programme Elective I 1. Product Design And Development 2. Modern Manufacturing Methods 3. Turbomachinery 4. Structural Property Of Engineering Materials 5. Workdesign And Ergonomics 6. Special Types Of Vehicles 7. Waste Energy Conversion Technology
28.04.2020 (Tues)						Electromagnetics And Transmission Lines & Waveguides			



**Head Exam cell**



**Principal**

VINAYAKA MISSION'S RESEARCH FOUNDATION  
(DEEMED TO BE UNIVERSITY)  
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY, PAIYANOOR  
EXAMINATION SCHEDULE

AVIT/ES/10

**SEMESTER: EVEN**

**ACADEMIC YEAR: 2019-2020**

**DATE: 15.04.2020**

<b>PROG.&amp;BRANCH</b>	<b>B.TECH- AUTO,BIOTECH,BME,CIVIL,CC,CSE,ECE,EEE,SAE , MECHATRONICS and MECH (Thrid Year)</b>
<b>EXAMINATION</b>	<b>MODEL EXAMINATION</b>

Date/Day	AUTO	BIOTECH	BME	CIVIL	CC	CSE	ECE	EEE	SAE	MECHATRONICS	MECH
<b>20.04.2020 (Mon)</b>	Business English	Business English	Diagnostic & Therapeutic Equipment - II	Elective- Environmental Science And Engineering	Business English	Business English	Electronics Measurement And Instrumentation / Business English	Embedded System	Embedded System	Learning It Essentials By Doing	Automotive Engineering
<b>21.04.2020 (Tues)</b>	Vehicle Body Engineering	Bioprocess Engineering	Medical Image Processing And Analysis	Design Of Reinforced Concrete And Masonry Structures	C# And .Net Application Development	C# And .Net Application Development	Smart IoT Applications / Embedded Systems Architecture	Protection & Switchgear	Power System Analyses	Intelligent Controllers	Heat And Mass Transfer
<b>22.04.2020 (Wed)</b>	Automotive Chassis Components Design Programme	Nanotechnology	Rehabilitation Engineering	Modern Methods Of Structural Analysis	Artificial Intelligence And Expert System	Artificial Intelligence And Expert System	Microwave & Optical Communication Systems	Microcontrollers & Its Applications	Smart Grid	Microcontrollers & Its Applications	Design Of Transmission Systems

<p><b>23.04.2020 (Thurs)</b></p>	<p>Interdisciplinary Elective –I Mems And Sensors</p>	<p>Food Process Technology</p>	<p>Medical Optics / Biometric Systems</p>	<p>Elective-Professional Ethics And Human Values</p>	<p>Engineering Startups And Entrepreneurial Management</p>	<p>Engineering Startups And Entrepreneurial Management</p>	<p>Engineering Startups And Entrepreneurial Management</p>	<p>Mathematical Modelling And Simulation</p>	<p>Solar Collectors And Thermal Energy Conversion</p>	<p>Professional Ethics And Human Values</p>	<p>Engineering Startups And Entrepreneurial Management / Intellectual Property Rights And Alternate Dispute Resolution</p>
<p><b>24.04.2020 (Fri)</b></p>	<p>Programme Elective IV – Alternative Energy Sources For Automobiles</p>	<p>Stem Cell Biology And Tissue Engineering / Genetically Modified Organisms And Ethical Issues</p>	<p>Quality Management In Healthcare / Hospital Information Systems And Its Management</p>	<p>Railway, Airport And Harbour Engineering</p>	<p>Cyber Security</p>	<p>Cyber Security</p>	<p>FPGS System Design</p>	<p>Conventional And Alternative Energy Systems</p>	<p>Solar Radiation And Energy Conversion</p>	<p>Programmable Logic Controllers</p>	<p>Computer Integrated Manufacturing</p>

27.04.2020 (Mon)	Elective III – Special Types Of Vehicles	Medical Instrumentation / Biosensors And Measurement Devices	Nanotechnology In Medicine / Assist Devices	Foundation Engineering	Mobile Application Development	Mobile Application Development	Mobile Application Development	Solid State Drives	Wind Energy Conversion System	Finite Element Analysis	Programme Elective III 1. Product Design And Development 2. Modern Manufacturing Methods 3. Turbomachinery 4. Structural Property Of Engineering Materials 5. Work Design And Ergonomics 6. Special Types Of Vehicles 7. Waste Energy Conversion Technologies
28.04.2020 (Tues)					Cloud Computing		Advanced Microprocessor				



Head Exam cell



Principal

**VINAYAKA MISSION'S RESEARCH FOUNDATION  
(DEEMED TO BE UNIVERSITY)  
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY, PAIYANOOR  
EXAMINATION SCHEDULE**

**SEMESTER: EVEN**

**ACADEMIC YEAR: 2019-2020**

**AVIT/ES/10  
DATE: 15.04.2020**

<b>PROG.&amp;BRANCH</b>	<b>B.E- AUTO,BIOTECH,BME,CIVIL,CSE,IT,ECE EEE, MECH and MEHATRONICS (FINAL YEAR)</b>
<b>EXAMINATION</b>	<b>MODEL EXAMINATION</b>

<b>Date/Day</b>	<b>AUTO</b>	<b>BIOTECH</b>	<b>BME</b>	<b>CIVIL</b>	<b>CSE</b>	<b>IT</b>	<b>ECE</b>	<b>EEE</b>	<b>MECH</b>	<b>MECHATRONICS</b>
<b>20.04.2020 (Mon)</b>	Fuel Cell Technology	Applied Biotechnology	Therapeutic & Surgical Equipments	Elective IV- House Planning And Management	Internet Of Things	Internet Of Things	Elective - IV- Satellite Communication & Broadcasting	Elective-IV- Flexible Ac Transmission Systems	Elective V - Advanced Ic Engines	Elective-Iv Biomedical Instrumentation
<b>21.04.2020 (Tues)</b>	Modern Automobile Accessories	Cryopreservation Theory And Applications	Artificial Intelligence And Pattern Recognition	Elective V - Total Quality Management	Elective – IV Big Data And Analytics	Elective – IV- Big Data And Analytics	Elective - V-Video Processing	Elective-V Power Electronics For Renewable Energy System	Elective VI - Lean Manufacturing Systems	Elective-V Engineering Thermodynamics
<b>22.04.2020 (Wed)</b>	Automotive Safety	Drug Testing & Clinical Trials	Virtual Instrumentation	Elective VI - Ground Water Engineering	Elective – V Software Quality Management	Elective – V Software Quality Management	Elective - VI-Global Positioning System	Elective-VI- Wind Energy Conversion Systems	Elective VII - Industrial Engineering	Elective-VI-VLSI Design



**Head Exam cell**



**Principal**