

## VFSTR::VADLAMUDI

(Deemed to be UNIVERSITY)

**Time Table for B.Tech. III Year I (R16) Semester Regular Examination January – 2021***(Regular for 2018 batch Supply for 2016, 2017 batches)*

Released Date: 31.12.2020

**Examination Time: 02:00 PM to 05:00 PM**

Date & Branch	27.01.2021 (Wednesday)	29.01.2021 (Friday)	01.02.2021 (Monday)	03.02.2021 (Wednesday)	05.02.2021 (Friday)	08.02.2021 (Monday)	10.02.2021 (Wednesday)	12.02.2021 (Friday)
<b>BT</b>	Biochemical Reaction Engineering (16BT301)	Biosensors (16BT302)	Employability Skills (16LS003)	Enzyme Technology (16BT303)	Industrial Biotechnology (16BT304)	Agricultural Biotechnology (16BT350)/ Tissue Engineering & Regenerative Medicine (16BT354)/ Fermentation Products (16BT352)	Open Elective	--
<b>CHEM</b>	Chemical Engineering Thermodynamics-II (16CH301)	Chemical Reaction Engineering-I (16CH302)	Employability Skills (16LS003)	Mass Transfer Operations-I (16CH303)	Process Dynamics & Control (16CH304)	Solid Waste Management & Treatment (16CH340)/ Non Conventional Energy Sources (16CH345)	Open Elective	--
<b>CIVIL</b>	Environmental Engineering-II (16CE301)	Geotechnical Engineering-I (16CE302)	Employability Skills (16LS003)	Structural Analysis-II (16CE303)	Transportation Engineering-I (16CE304)	Water Resources Engineering-I (16CE305)	Open Elective	Structural Dynamics (16CE383)/ Construction Project Management (16CE384)
<b>EEE</b>	Electrical Measurements & Instrumentation (16EE305)	Electrical Power Transmission & Distribution (16EE303)	Employability Skills (16LS003)	Control Systems (16EE301)	Transformers & Induction Motors (16EE307)	Analysis of Inverters (16EE354)/ Utilization of Electrical Energy (16EE355)	Open Elective	---

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<b>CSE</b>	Software Engineering (16CS301)	Web Technologies (16CS302)	Employability Skills (16LS003)	Compiler Design (16CS303)	Operating Systems (16CS304)	Open Systems for Web Technologies (16CS342)/ Fundamentals of Image Processing (16CS341)/ Distributed Systems (16CS345)	Open Elective	Professional Ethics (16HS301)
<b>ECE</b>	Linear IC's & Applications (16EC301)	Microprocessors & Microcontrollers (16EC302)	Employability Skills (16LS003)	Digital Communications (16EC303)	Electromagnetic Waves & Transmission Lines (16EC304)	Television Engineering (16EC260)/ Microcontrollers for Embedded Systems (16EC370)/ Perl & Python (16EC350)/ Unix & Shell Programming (16EC380)	Open Elective	---
<b>IT</b>	Software Engineering (16CS301)	Design & Analysis of Algorithms (16CS206)	Employability Skills (16LS003)	Formal Languages & Automata Theory (16IT207)	Operating Systems (16IT304)	Open Systems for Web Technologies (16IT342)	Open Elective	---
<b>MECH</b>	Dynamics of Machinery (16ME303)	Design of Machine Elements (16ME302)	Employability Skills (16LS003)	CAD/CAM (16ME301)	Tribology (16ME358)/ Composite Materials (16ME353)/ Additive Manufacturing (16ME351)	Thermal Turbo Machinery (16ME304)	Open Elective	---

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<b>AME</b>	Automotive Transmission (16AE302)	Machine Design (16AG304)	Employability Skills (16LS003)	Fluid Mechanics & Hydraulic Machines (16ME206)	Vehicle Maintenance (16AE344)	Data Structures (16CS202)	Open Elective	Two & Three Wheelers Technology (16AE305)
<b>TT</b>	Testing of Fibers & Yarns (16TF301)	Apparel Production, Planning and Control (16TF302)	Employability Skills (16LS003)	Garment Dyeing, Printing and Embroidery (16TF303)	Textile Mathematics (16TF304)	Dyeing & Printing Machinery (16TF356)\ Principles of Weaving (16TF352)/ Circular Knitting (16TF354)	Open Elective	---
<b>AGE</b>	Crop Process Engineering (16AG301)	Machine Design (16AG304)	Employability Skills (16LS003)	Hydrology (16AG303)	Tractor Systems & Controls (16AG305)	Non-Point Source Pollution & Management (16AG350)/ Human Engineering & Safety (16AG443) Development of Processed Products & Equipment (16AG342)	Open Elective	Drying & Storage Engineering (16AG302)
<b>BI</b>	Molecular Phylogenetics (16BI301)	Biosensors (16BT302)	Employability Skills (16LS003)	Enzyme Technology (16BT303)	Object Oriented Programming (16IT201)	Molecular Modeling (16BI350)/ Next Generation Sequencing & Analysis (16BI351)	Open Elective	---
<b>FT</b>	Bakery Confectionary Technology (16FT301)	Cereals, Legumes & Oilseeds Process Technology (16FT302)	Employability Skills (16LS003)	Fruits & Vegetables Processing (16FT304)	Nutraceutical & Functional Foods (16FT308)	Food Toxicology Agrochemical Residues in Food (16FT352)/ Maintenance of Food Equipment (16FT351)	Open Elective	---
<b>BME</b>	Analog & Digital Communication (16BM301)	Biocontrol Systems (16BM302)	Employability Skills (16LS003)	Biomedical Instrumentation (16BM303)	Fundamentals of Microcontrollers (16BM304)	Assist Devices (16BM342)	Open Elective	---

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PE	Drilling Technology (16PL302)	Well Logging & Formation Evaluation (16PL304)	Employability Skills (16LS003)	Process Dynamics & Control (16PL301)	Petroleum Refinery Engineering (16PL340)/ Advanced Natural Gas Engineering (16PL341)	Process Instrumentation (16CH203)	Open Elective	---

**Open Elective Subjects:** Comparative Genomics (16BT364), Biomedical Instrumentation (16BM303), Food Quality & Evaluation (16CH346), JAVA Programming (16CS352), Python Programming (16CS448), Polity & Governance of India (16HS224), Managerial Economics (16MS301), Plant Biotechnology (16BT362), Environmental Pollution & Control (16CE385), Embedded Systems for RTOS (16EC271), Advanced Theory of I.C. Engines (16AE206), Solar PV Technologies-II (16EE357), Reverse Engineering (16ME367), R Programming (16CS351), Advances in Robotics (16ME369), Advanced Databases (16CS245)

**Note: Life Skills (16LS002) Examination of 2<sup>nd</sup> year 2<sup>nd</sup> semester schedule will be released separately.**

  
**Controller of Examinations**

Copy to PA to VC, PA to Registrar, PA to DE&M, All HODs, TC, PC, Workshop I/C, Bus I/C, Reception, Web Administrator, Library  
 VU/CE/CIR/20/521 (TS) Date: 17.12.2020

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