Amrita Vishwa Vidyapeetham, Amrita School of Engineering, Coimbatore

First Assessment   Schedule for II Semester M.Tech. (2017 Batch)

03.01.2018

Date, Day & Session	Bio -Medical Engineering	VLSI Design	Communication Engineering and Signal Processing	Automotive Electronics	Computer Vision & Image Processing	Computer Scinece and Engineering	Engineering Design	Manufacturing Engineering	Automotive Engineering	Structural Construction Engineering	Materials Science and Engineering
29.01.2018 FN Monday	16BM623 Biosensors	16VL614 Funnctional Verification	16CE605 Estimation and Detection Theory	17AL612Vehicle Dynamics and Control	16MA606 / 16MA701 Random Process and Optimization Theory		16ED602 Theory of Elasticity	16ME651 Advanced Casting Technology	16AT612 Automotive Electronics	16SC602 Finite Element Analysis	16MS604 Materials Science II
30.01.2018 FN Tuesday	16BM624 Bio Mechanics	16VL615 VLSI Signal Processing	16CE606 Stochastic Signal Processing	17AL605 Dep Learning	16CV602 Image Analysis	16CS622 Distributed Systems	16ED652 Design of Thermal Systems	16ME652 Lean Manufacturing	16AT613 Automotive Emissions and Control	16SC603 Advanced Construction Practices	16MS605 Statistical Design of Experiments
31.01.2018 FN Wednesday	16BM622 Biomedical Image Processing	16VL616 Design for Test and Testing	16CE607 Wireless Communication Theory	17AL604 RTOS in Multicore Environment	16CV604 Pattern Recognition and Machine Learning	16CS623 Machine Learning	16ME707 Composite Materials and Processing/ 16ED708 Computational Fluid Dynamics	16ME707 Composite Materials and Processing	16AT614 NVH and Refinement	16SC614 Advanced Foundation Systems	16MS613 Materials Design
01.02.2018 FN Thursday	16BM753 Drug Designing and Delivery Systems	16VL707 VLSI Hardware Security and Trust	16CE716 Machine Learning	17AL613 Electric Vehicles and Architectures	16CV606 Computer Vision	16CS715 Foundations of Data Science	16ED654 Optimization Techniques in Engineering		16AT704 Vehicle Body eringineering/ 17AL613 Electric Vehicles and Architecture	16SC703Construction Methods and Equipment / 16SC704 Structural Dynamics	16MS614 Advanced Materials II
02.02.2018 FN Friday	16BM765 Special Topics in Biomedical Instrumentation	16VL710 Low Power VLSI Circuits	____	17AL701 Vehicular Communication/ 17AL703 Power Converters for Automotive Applications/17AL706 Sensing for Autonomous Vehicles	____	16CS719 Information Retrieval/ 16CS737 Principles of Digital Image Processing	16ED653 Finite Element Techniques	16ED653 Finite Elecment Techniques/ 16ME704 Advanced Welding Technology	16AT705 Automotive Safety / 16ED653 Finite Element Techniques	16SC616 Structural Design Studio	16MS615 Transport Processes in Materials Engineering
03.02.2018 FN Saturday	____	____	____	____	16CS625 Research Methodologies and Seminar		____	16ME653 Advances in Manufacturing Technology and Metrology	16AT615 Computational Fluid Dynamics and Heat Transfer	____	____

Times : FN - 09:30 AM to 11:30 AM

Amrita Vishwa Vidyapeetham, Amrita School of Engineering, Coimbatore
First Assessment   Schedule for II Semester M.Tech. (2017 Batch)

Date, Day & Session	Power Electronics	Embedded Systems	Renewable Energy Technologies	Control & Instrumentation	Cyber Security	Computational Engineering & Networking	Remote Sensing & Wireless Sensor Networks
29.01.2018 FN Monday	16PE612 Digital Signal Processing	16ES612 Embedded Processor Architecture and Design	16RE602 Energy Economics and Renewable Energy Policy	16CI613 Optimal and Adaptive Control	16CY613 Cyber Forensics	16CN611 Advanced Signal Processing and Pattern Classification	
30.01.2018 FN Tuesday	16PE723 Energy Conservation Management	16ES613 Sensor Networks	16RE625 Energy Management	16CI623Non linear System Analysis	16CY604 Secure Coding	16CN613 Deep Learning and Probabilistic Graphical Models	
31.01.2018 FN Wednesday	16PE625 Electric Drives and Control	16ES614 Real Time Systems	16RE613 Wind Energy	16CI624 Process Control and Instrumentation	16CY614 Cryptographic Protocols and Standards	16CN612 High Performance Computing for Data Science	16RW601 Wireless Sensor Networks
01.02.2018 FN Thursday	16PE626 Embedded Controllers	16ES615 Model Based Design for Embedded System	16RE702 Solar Thermal Engineering/16PE724 Power System Operation and Control	16CI722 Modeling and Simulation	16CY701 Mobile & Wireless Networking and Security	16CN614 Scientific Computing	16RW613 Measurement Techniques in Remote Sensing
02.02.2018 FN Friday	16PE613 Power Converters II	16ES705 Embedded Systems in Smart Grid /16ES707 Multicore Architecture/ 16ES710 Soft Computing	16RE705Aerodynamics and Wind Turbines	16ES705 Embedded Systems in Smart Grid	16CY704 Steganography and Obfuscation	16CN615 Computer Networks and IOT	16RW614 Surveillance and Navigation Technology
03.02.2018 FN Saturday	____	____	____	____	____	16CN607 Real time Operating System for Embedded Computing	16RW701 Geographical Information Systems: Principles and Applications

Times : FN - 09:30 AM to 11:30 AM

Copy to The Chairpersons - CEN / CyS / ECE / EEE / MECH / CSE / CM /Civil

Dean Engineering /Deputy Dean/Controller of Examinations/Academic Co ordinator   **Deputy Controller of Examinations**