## **AMRITA VISHWA VIDYAPEETHAM**

Amrita School of Engineering, Amritapuri Campus

Special Periodical Examination Schedule for M Tech (2017-18 Odd Semester) November 2017

	Branch	04-11-2017 (Saturday)		06-11-2017 (Monday)		07-11-2017 (Tuesday)	
Sem		FN (9.30 - 11.30)	AN (1.30 - 3.30)	FN (9.30 - 11.30)	AN (1.30 - 3.30)	FN (9.30 - 11.30)	AN (1.30 - 3.30)
\$3	MTech CSE	Elective III (16CS715 - Foundations of Data Science)		Elective IV ( 16CS719 - Information Retrieval, 16CS737 - Principles of Digital Image Processing)			
	MTech CSN				Elective II ( 16SN704 - Android Internal Security, 16SN712 - Digital System Security)	Elective III ( 16SN708 - Malware Analysis)	
	MTech WNA	Elective III  ( 16WN712 - Security in Wireless Networks, 16WN713 - 4G Mobile Broandband and Small Cell Networks)		Elective IV ( 16MA706 - Computational Optimization)			
	MTech VLSI	Elective III (16VL701 - Embedded Systems Design)		Elective IV ( 16VL707 - VLSI Hardware Security and Trust, 16VL715 - Opto Electronic Devices)			
	MTech TF	16TF612 - Computational Fluid Dynamics and Heat Transfer		Elective III (16TF705 - Design of IC Engines and Systems, 16TF712 - Aerodynamics)			
	M Tech RAU	Elective III ( 16RA711 - Industrial Automation II, 16RA722 - Swarm Intelligence, 16RA725 - Haptic Interfaces)		Elective IV ( 16RA732 - Machine Vision, 16RA721 - Humanoid Robotics)			
	MTech PR	Elective IV ( 16PR741 - Solar Energy Utilisation, 16PR743 - Bio-Energy Conversion)		Elective III (16PR734 - Energy Storage Technology)			
	M Tech CIN	Elective III (16CI733 - Biomedical Instrumentation)		Elective IV ( 16Cl742 - Robust Control)			

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	MTech CSE	16MA604 - Mathematical Foundations for Computer Science	16CS602 - Advanced Algorithms and Analysis	16CS621 - System Security	16CS624 - Modern Computer Architecture	16CS601 - Foundations of Computer Science	
	MTech CSN	16MA609 - Mathematical Foundations for Cyber Security Systems	16CS602 - Advanced Algorithms and Analysis	16SN611 - Operating System and Security	16SN601 - Advanced Computer Networks and Internet Architectures	16SN612 - Database and Web Application Security	
	MTech WNA	16WN601 - Basics of Digital Signal- Processing	16WN622 - Embedded System- Design	16MA622 - Probability and Statistical Inference	-16WN602 - Advanced Computer Networks	-16WN621 - Fundamentals- of Wireless Communications	
	MTech VLSI	16MA616 - Mathematical Foundations for VLSI Design	16VL602 - Solid State Devices	16VL611 - CMOS Integrated Circuits	16VL612 - Digital System Design	16VL613 - Analog VLSI Design	
S1	MTech TF	16MA619 - Advanced Engineering Mathematics	16TF601 - Advanced Fluid Dynamics	16TF602 - Advanced Heat Transfer	16TF603 - Advanced Engineering Thermodynamics	16TF608 - Computational Methods in Thermal and Fluids Engineering	
	M Tech RAU	16MA623 - Mathematical Foundations for Robotics and Automation	16RA601 - Embedded Systems Design	Elective I ( 16RA701 - Computer Programming Including Python and Embedded C, 16RA702 - Modelling Mechanical and Electrical Systems)	16Cl622 - Digital Control Systems	16RA611 - Introduction to Robotics	
	MTech PR	16MA615 - Numerical Methods and Optimization	16PR622 - Operation and Control of Power Systems	16PR612 - Power Electronic Converters	16PR621 - Direct Energy Conversion	16PR611 - Digital Signal Processors (Lab Exam)	