

# AMRITA VISHWA VIDYAPEETHAM

## Amrita School of Engineering, Amritapuri Campus

### Second Periodical Examination Schedule for S6 B Tech (2017-18 Even Semester) April 2018

Sem	Branch	18-04-2018 WEDNESDAY	19-04-2018 THURSDAY	19-04-2018 THURSDAY	20-04-2018 FRIDAY	20-04-2018 FRIDAY	21-04-2018 SATURDAY	21-04-2018 SATURDAY
		FN (9.30 to 11.30)	FN (9.30 to 11.30)	AN (1.30 to 03.30)	FN (9.30 to 11.30)	AN (1.30 to 03.30)	FN (9.30 to 11.30)	AN (1.30 to 03.30)
S6	Honours	15CSE311 - Compiler Design	15CSE312 - Computer Networks		Elective III (15CSE350 - Information Retrieval, 15CSE361 - Pattern Recognition, 15CSE376 - Net Centric Programming)		Elective II (15CSE338 - Computational Intelligence, 15CSE341- Cryptography, 15CSE334 - Big Data Analytics, 15CSE358 - Natural Language Processing)	15MAT205 - Graph Theory and Combinatorics
	CS							15PHY255 - Electronic Materials Science
	ME	15MEC312 - Heat Transfer	15MEC311 - Design of Machine Elements II		15MEC313 - Introduction to Finite Element Methods	Elective III (15MEC258 Turbomachinery, 15MEC263 -Advanced Materials and Processes, 15MEC252 - Gas Dynamics & Jet Propulsion, 15MEC269 - Micro-Manufacturing, 15MEC248 -Computational Fluid Dynamics, 15MEC241 - Pressure Vessel Design, 15MEC265 - Advanced welding Technology)	15MEC314 -Metrology and Measurements	15PHY255 - Electronic Materials Science
	EC	15ECE311 - Data Communication and Networks	15ECE312 - Digital Communication		15ECE313 - VLSI Design	15ECE314 -Computer System Architecture	Elective I (15ECE366 -Embedded Systems, 15ECE338 - Analog IC Design , 15ECE373 - VLSI System Design , 15ECE364 - Digital IC Design, 15ECE359 - Wireless Communication)	
	EE	15EEE311 - Digital Signal Processing	15EEE314 - Microcontroller and Applications	15MAT303 - Optimization Techniques	15EEE313 - Power Electronics	15EEE312 -Electrical Energy Systems I	Elective I (15EEE353 - Power Quality, 15EEE359 -Renewable Energy and Energy Conservation, 15EEE360 - Smart Grid)	15PHY255 - Electronic Materials Science