## Amrita School of Engineering, Coimbatore

### **Online End Semester Examinations- November/December 2020**

## **General Instructions to Candidates**

#### 1. Examination Pattern(weightage):

Online Examination	: 15 Marks
Viva	: 15 Marks

- 2. Syllabus Coverage : 100 %
- 3. Exam Duration : One hour to One hour thirty minutes
- 4. Online Exams will be conducted in four slots
  - a. Slot 1: 09.30 am to 11.00 am
  - b. Slot 2:12.00 noon to 01.30 pm
  - c. Slot 3:2.30 pm to 4.00 pm
  - d. Slot 4: 05.00 pm to 06.30 pm
- Online Exams will be conducted through AUMS/AMPLE and Viva through Microsoft Teams.
- 6. Viva will be conducted immediately after the online exam. Slots available after the exam and the next day will be used for the conduct of Viva. Those who are unable to complete the Viva even after the second day can take up Viva as per the schedule given by the faculty.
- 7. During the exam, if you experience any difficulty in AUMS, report immediately to the faculty concerned or any one of our staff given below with the screenshots.
  Ms.Vidhya Gopinath, aumsadmin@amrita.edu, 9486234101
  Mr.K.Sampath, dycoe\_com@cb.amrita.edu, 9894006765
  Mr.K.Gopalakrishnan, dycoe\_com@cb.amrita.edu, 9600380796

PKamber

Dr. P. Krishnakumar Deputy Controller of Examination

# Amrita Vishwa Vidyapeetham, Amrita School of Engineering, Coimbatore. End Semester Online Exam Schedule for Seventh Semester B Tech 2017 Odd Semester (2020 - 2021)

Date, Day & Session	A E E	СНЕ	CIE	C S E	ECE	EIE	EEE	M E E	
23.11.2020 SLOT 1 Monday	15CVL401 Construction Management				15ECE401 Information Theory and Coding Techniques	I			
23.11.2020 SLOT 3 Monday	15AES401 Computational Fluid Dynamics for Aerospace	15CHE401 Process Design and Integration *			• 	15EIE401 Data Acquisition and Communication		15MEC403 Industrial Robotics	
23.11.2020 SLOT 4 Monday				15CSE401 Machine Learning and Data Mining					
25.11.2020 <b>SLOT 1</b> Wednesday					15ECE402 Radio Frequency Engineering	15EIE336 Sensor and Signal Conditioning	15EEE401 Electric Drives and Control*		
25.11.2020 <b>SLOT 3</b> Wednesday	15AES403 Flight Dynamics and Control*	15CHE473 Principles of Management and accounting	15CVL402 Environmental Engineering II			15MEC404 Mecha Vibrations			
25.11.2020 <b>SLOT 4</b> Wednesday	Interpretation of			15CSE402 Structure and Interpretation of Computer Programs	d				
27.11.2020 <b>SLOT 1</b> Friday							15EEE402 Electrical Energy Systems II*	15MEC259 Advanced Fluid Mechanics / 15MEC275 Design Thinking / 15MEC233 Condition Monitoring and Diagnostic Maintenance / 15MEC236 Materials Selection in Mechanical Design / 15MEC255 Power Plant Engineering	
27.11.2020 <b>SLOT 3</b> Friday	15AES402 Aero Design	15CHE403 Transport Phenomena*	15CVL403 Transportation Engineering II	15CSE376 Net Centric Programming*		15EIE403 Power Electronic Devices and Circuits			

\* Ample

Timings: SLOT 1: 09.30am to11.00am SLOT 2:12.00 to 1.30 pm SLOT 3: 02.30pm to 04.00pm SLOT 4: 5.00pm to 6.30pm

P.Komber

Date, Day & Session	A E E	СНЕ	CIE	C S E	ECE	EIE	EEE	MEE
30.11.2020 <b>SLOT 1</b> Monday					15ECE344 Antenna Systems and Design 15ECE373 VLSI System Design		15EEE359 Renewable Energy and Energy Conservation*	
					15ECE378 Financial Engineering 15ECE331 Pattern Recognition Techniques and Algorithms		15EEE341 Embedded Systems Design*	
30.11.2020 <b>SLOT 3</b> Monday	15AES432 Air- Breathing Engines*	15CHE402 Process Equipment Design and Drawing	15CVL455 Ground water Hydrology/15CVL4 39 Prestressed Concrete - Analysis, Design & Construction	15CSE480 Internaet of Things*				15MEC243 Tool Design / 15MEC273 Quality Control and Reliability Engg. /15MEC339 Project Management / 15MEC340 Supply Chain Management
	15AES452 Engineering Fracture Mechanics *							
02.12.2020 <b>SLOT 1</b> Wednesday	15AES430 Rocket and Spacecraft Propulsion / 15AES442 Hypersonic Flow Theory(a) /15AES454 Advanced Composite Structures	Petrochemical	15CVL471 Traffic Engineering and management / 15CVL442 Concrete Technology				15EEE355 Power System Protection and Switchgear /15EEE343 Fundamentals of Soft computing	15MEC246 Automotive Electronics

## \* Ample

Timings: SLOT 1: 09.30am to11.00am SLOT 2:12.00 to 1.30 pm SLOT 3: 02.30pm to 04.00pm SLOT 4: 5.00pm to 6.30pm

P.Komber

Date, Day & Session	A E E	СНЕ	CIE	C S E	ECE	EIE	EEE	MEE	
02.12.2020 <b>SLOT 3</b> Wednesday					15ECE345 Cellular and Mobile Communication Systems /15ECE368 Introduction to Soft Computing / 15ECE369 Principles of VLSI Testing	15EIE402 Industrial	·····		
02.12.2020 SLOT 4 Wednesday				Computational Intelligence/15CSE343 Design Patterns / 15CSE358 Natural					
05.12.2020 <b>SLOT 1</b> Saturday				15CSE431 Foundation of Data Science					
05.12.2020 <b>SLOT 4</b> Saturday			15MEC267 Composite Mater and Processing						
07.12.2020 Monday					15ENV300 Environmental Science and Sustainability			15ENV300 Environmental Science and Sustainability	

Timings: SLOT 1: 09.30am to11.00am SLOT 2:12.00 to 1.30 pm SLOT 3: 02.30pm to 04.00pm SLOT 4: 5.00pm to 6.30pm

\* Ample

Copy to All Chairpersons : AEE / CE / CM / CSE / ECE / EEE / MEE /Maths/English/Cul Dean Engg./ Deputy Dean/Controller of Examinations/Academic Coordinator.

P.Komber

**Deputy Controller of Examinations**