

B.Tech.3<sup>rd</sup> Semester(Compartmental)Examination, August, 2021

(To be conducted through online Open Book Examination Mode)

Timing: 10:30 AM-12:00 Noon

#### **Batch:2017**

Date/Day	Paper Code	Course	Dept
	PE-204	Petroleum Refining	PE
7/08/2021	MA201	Linear Algebra and Complex Analysis	ME
(Saturday)	MA201	Linear Algebra and Complex Analysis	CSE
0/00/2021	ME202	Mechanics of Fluid	ME
8/08/2021 (Sunday)	EC202	Solid State Devices	ECE
(Sunday)	EC201	Switching Theory and Logic Design	CSE
0/00/2021	ME203	Metallurgy and Material Engineering	ME
9/08/2021 (Monday)	EC202	Electronic Device and Circuit	CSE
(Monday)	EC203	Electronics Circuits	ECE
10/00/2021	ME201	Thermodynamics	ME
10/08/2021 (Tuesday)	CS201	Data Structure	CSE
(Tuesday)	EC201	Network Theory	ECE
11/00/2021	EE201	Electrical Technology	ME
11/08/2021 (Wednesday)	CS202	Object Oriented Design and Programming	CSE
(Wednesday)	MA201	Linear Algebra and Complex Analysis	ECE
12/08/2021	HU201	Business Economics	CSE
(Thursday)	EC204	Logic Circuit Design	ECE
13/08/2021 (Friday)	CS212	Object Oriented Design and Programming Lab	CSE



4th Semester (Compartmental) Examination, August, 2021

(To be conducted through Online Open Book Examination Mode)

**Batch: 2017** 

Timing: 1.30 PM - 3.00 PM

Date/Day	Paper Code	Course	Dept
·	PE-206	Production Engineering-I	PE
7/08/2021	ME207	Manufacturing Technology	ME
(Saturday)	CS204	Operating System	CSE
	EC205	Signal & System	ECE
	PE-201	Microprocessors and their application	PE
8/08/2021	MA203	Discrete Mathematics	CSE
(Sunday)	ME206	Kinematics of Machinery	ME
	EC206	Analog Integrated Circuit	ECE
	ME-202	Mechanical Engineering-II	PE
9/08/2021	ME205	Heatand Mass Transfer	ME
(Monday)	MA202	Probability Distributions, Transforms and Numerical Methods	CSE
	EC208	Analog Communication Engineering	ECE
	HU201	Fundamental of Accountancy and Management	ME
10/08/2021	CS214	Operating System Lab	CSE
(Tuesday)	EC207	Applied Electro Magnetic Theory	ECE
11/00/0001	ME208	Mechanics of Solid	ME
11/08/2021	CS216	Free and Open Source Software Lab	CSE
(Wednesday)	HU202	Fundamentals of Accountancy	ECE
12/08/2021	ENV <b>G</b>	Environmental Studies	CSE
(Thursday)	EC 219	Electronics Design Automation Lab	ECE



B.Tech. 5<sup>th</sup> Semester(Compartmental)Examination,August,2021

#### (To be conducted through Online Open Book Examination Mode)

Batch:2017

Timing: 10:30AM-12:00 Noon

Date/Day	PaperCode	Course	Dept
14/08/2021	MA-301	Mathematics-V	PE
	ME302	Dynamics of Machinery	ME
(Saturday)	EC301	Microprocessor & Microcontroller	CSE
	EC301	Digital Signal Processing	ECE
	EE-301	Electrical Machines and Control System	PE
16/08/2021	ME303	Design of Machine Elements-I	ME
(Monday)	CS301	Theory of Computation	CSE
	EC302	Antenna and Wave Propagation	ECE
	PE-301	Production Engineering-II	PE
17/08/2021	ME304	Applied Thermodynamics	ME
(Tuesday)	CS302	System Software	CSE
	EC303	Microprocessor & Microcontrollers	ECE
	CE-301	Surveying and Remote Sensing	PE
18/08/2021	ME305	Metrology and Measurements	ME
(Wednesday)	CS303	Data Communication	CSE
	EC304	Digital Communication	ECE
	CE-L-301	Surveying Practical	PE
19/08/2021	ME-OE-301	Non-Conventional Energy	ME
(Thursday)	CS304	Design & Analysis of Algorithms	CSE
	EC501	Information Theory and Coding	ECE
	PE-L-301	Petroleum Product Testing Lab-I	PE
20/08/2021	ME301	Advanced Mechanic of Solid	ME
(Friday)	CS603	Graph Theory	CSE
	HU301	Principles of Managements	ECE
21/08/2021	PE-L-302	Chemistry of Petroleum Lab	PE
(Saturday)	ME313	Metrology Lab	ME
	EC314	Communication Engineering Lab	ECE
22/08/2021	EC311	DSP Lab	ECE



B.Tech. 6<sup>th</sup> Semester(Compartmental)Examination,August,2021

## (To be conducted through Online Open Book Examination Mode)

**Batch:2017** 

Timing: 01:30PM-03:00PM

Date/Day	PaperCode	Course	Dept
Date/Day	PE-304	Petroleum Exploration-II	PE
	ME307	Fluid Machinery	ME
14/08/2021	EC601	Satellite Communication	CSE
(Saturday)	EC601	Satellite Communication	ECE
	PE-305	Sedimentary and Petroleum Geology	PE
16/08/2021	ME310	Applied Thermodynamics-II	ME
(Monday)	CS315	Software Engineering and Project Management Lab	CSE
-			ECE
17/08/2021	EC308	Control System	PE
(Tuesday)	PE-306	Improved Oil Recovery	ME
(Tuesday)	ME-Elv-301	Numerical method & Computer Programming	CSE
	CS316	Compiler Design Lab	ECE
	EC502	Speech and Audio Processing	PE
	PE-307	Reservoir Engineering-III	ME
18/08/2021	ME311	Design of Machine Elements-II	CSE
(Wednesday)	CS317	Computer Graphics Lab  Power Electronics and Instrumentation	ECE
	EC305		PE
	PE-308	Energy Scenario in India	ME
	EC310	Control System	CSE
19/08/2021	CS318	Computer Network Lab	
(Thursday)	EC306	Computer Organization and Architecture	ECE
20/08/2021	HU-301	Managerial Economics	PE
(Friday)	ME-OE-302	Applied Linear Algebra	ME
	EC307	Embedded Systems	ECE
21/08/2021	ME315	Fluid Machinery Lab	ME
(Saturday)	PE-L-303	Drilling Engineering Lab-II	PE
	EC317	Microcontroller and Embedded System Lab	ECE
22/08/2021	PE-L-304	Petroleum Product Testing Lab-II	PE
(Sunday)	ME316	Thermal Engineering Lab	ME
	EC315	Power Electronics and Instrumentation Lab	ECE
23/08/2021	PE-L-305	Reservoir Engineering(EOR/IOR) Lab-II	PE
(Monday)	ME-317	Advanced Engineering Workshop	ME



B.Tech. 7th Semester(Compartmental)Examination, August, 2021

# (To be conducted through Online Open Book Examination Mode)

#### Batch:2017

Timing: 10:30 AM-12:00 Noon

		Course	Dept
Date/Day	Paper Code	Course	
	PE-403	Transportation and marketing of petroleum products	PE
24/08/2021	HU401	Economics and Fundamentals of Management	ME
(Tuesday)			CSE
	CS507	Digital Image Processing	ECE
	EC401	Microwave Engineering	
	PE-401	Reservoir Modelling and Simulation	PE
	PE-401		CSE
25/08/2021 (Wednesday)	CS401	Artificial Intelligence	
	ME-Elv-401	Convective Heat and Mass Transfer	ME
	ME-EIV-401	Convective freat and trass francist	ECE
	EC503	VLSI	LCE

Timing: 01:30PM-03:00PM

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-	0.4/0.0/0.001	ME-Elv-402	Computational Fluid Dynamics	ME
	24/08/2021	WIL-LIV-402		ECE
-	(Tuesday)	EC404	Object Oriented Programming	ECE
- 1	(Tuesuay)	EC 101	5 5	



B.Tech .1st Semester (Compartmental)Examination, August-September,2021

### (To be conducted through Online Open Book Examination Mode)

**Batch:2017** 

Timing: 10:30 AM-12:00 Noon

Date/Day	PaperCode	Course	Dept
1/09/2021			
(Wednesday)	MA-101	Calculus	ME
2/09/2021			
(Thursday)	PH100	Engineering Physics	CSE,ECE
3/09/2021			
(Friday)	CS-101	Introduction to computing	ME
4/09/2021			
(Saturday)	CS-110	Introduction to Computing and Problem Solving	ECE



# B.Tech.2<sup>nd</sup> Semester(Compartmental)Examination, August-September,2021

## (To be conducted through Online Open Book Examination Mode)

#### **Batch:2017**

Timing: 1:30 PM-3:00 PM

Date/Day	Paper Code	Course	Dept
1/09/2021 (Wednesday)	EE110	Electrical Engineering Workshop	CSE
2/09/2021 (Thursday)	PH-100	Engineering Physics	МЕ
3/09/2021 (Friday)	BE100	Engineering Mechanics	ECE,ME
4/09/2021 (Saturday)	EE100	Basic Electrical Engineering	ECE
5/09/2021 (Sunday)	MA102	Differential Equations	ме,есе
6/09/2021 (Monday)	HU102	Technical English	ECE,ME
7/09/2021 (Tuesday)	ME100	Basic Mechanical Engineering	ECE