


**NIRMA UNIVERSITY**  
**INSTITUTE OF TECHNOLOGY**  
**SESSIONAL EXAMINATION – OCTOBER – 2019**

**B. Tech. Semester III [IR] (All Programmes) (Students admitted in year 2018 & Except D to D students admitted in 2019)**

Branch Date & Day	Time of Examination	Chemical Engineering	Civil Engineering	Electrical Engineering	Mechanical Engineering	Electronics & Communication Engineering	Instrumentation & Control Engineering	Computer Science & Engineering
09/10/2019 Wednesday	11.30 a.m to 12.45 p.m	<b>2HS341</b> Principles of Management	<b>2HS341</b> Principles of Management	<b>2HS341</b> Principles of Management	<b>2HS341</b> Principles of Management	<b>2EC301</b> Electronic Devices and Circuits	<b>2IC301</b> Control Theory	<b>2CS301</b> Data Structures and Algorithms
	4.15 p.m to 5.30 p.m	<b>2CH301</b> Heat Transfer Operations	<b>2CL301</b> Structural Mechanics – I	<b>2EE301</b> Network Analysis and Synthesis	<b>2ME301</b> Material Science and Engineering	<b>2EC303</b> Digital Logic Design	<b>2IC303</b> Basic Electronics	<b>2CS303</b> Digital Electronics
10/10/2019 Thursday	11.30 a.m to 12.45 p.m	<b>2MA301</b> Applied Mathematics for Chemical Engineering	<b>2MA302</b> Applied Mathematics for Civil Engineering	<b>2MA303</b> Applied Mathematics for Electrical Engineering	<b>2ME305</b> Mechanics of Solids	<b>2MA304</b> Vector Calculus, Complex Variable and Probability Distribution	<b>2MA305</b> Applied Mathematics for Instrumentation and Control Engineering	<b>2CS305</b> Discrete Mathematics
	4.15 p.m to 5.30 p.m	<b>2CH302</b> Fluid Flow Operations	<b>2CL302</b> Surveying	<b>2EE302</b> Signals and Systems	<b>2ME302</b> Manufacturing Processes-I	<b>2EC302</b> Signals and Systems	<b>2IC302</b> Microprocessors and Micro Controllers	<b>2CS302</b> Object Oriented Programming
11/10/2019 Friday	11.30 a.m to 12.45 p.m	<b>2CH304</b> Organic Chemistry	<b>2CL303</b> Construction Materials	<b>2EE303</b> Electromagnetic Field Theory	<b>2ME303</b> Thermodynamics	<b>2HS342</b> Principles of Economics	<b>2HS342</b> Principles of Economics	<b>2HS342</b> Principles of Economics
	4.15 p.m to 5.30 p.m	<b>2CH303</b> Solid Fluid Operations	----	<b>2EE304</b> Analog and Digital Electronics	<b>2ME304</b> Theory of Machines	<b>2EC304</b> Network Theory	<b>2IC304</b> Circuit Theory	<b>2CS304</b> Digital Communications

**Instructions :**

1. Candidates are informed to be present at their respective place of examination fifteen minutes before the commencement of the exam.
2. The exchange of calculators and other materials used in the examination is not permitted while the examination is in progress.
3. Candidates must bring their own instruments. They will not be allowed to borrow from each other under any circumstances.
4. The programmable calculator, **Mobile Phone** and any other materials are prohibited in the examination hall.

  
Director

Copy to: Addl. Director / Exe. Registrar/Deputy Registrar (Exam)/HODs/Chief Coordinator ( Exam) / N.B./STS / Transport / Security Officer

2019