

**DEPARTMENT OF MECHANICAL ENGINEERING**  
**JORHAT ENGINEERING COLLEGE, JORHAT-785 007, ASSAM**

**SUBJECT ALLOTMENT: ODD SEMESTER, 2021**

Semester	Subject	Faculty/Staff/Research Scholars
<b>B. Tech. 1<sup>st</sup> Sem. (Group B) Under ASTU</b>	Engineering Mechanics (Theory) (ME181104)	Sec. C: Mr. Ranbir Kalita Sec. D: Mr. Dhruvad Sarma
	Engineering Mechanics Lab (Practical) (ME181114)	Sec. C: Mr. Ranbir Kalita Sec. D: Mr. Dhruvad Sarma
<b>B. Tech. 3<sup>rd</sup> Sem. Under ASTU</b>	Electrical Technology (Theory & Practical) (EE181302)	Ms. Christina Sabir Rahman
	Basic Thermodynamics (Theory & Practical) (ME181303)	Dr. Deva Kanta Rabha
	Theory of Machines (Theory) (ME181304)	Mr. Prince Kumar & Dr. Ikbah Bahar Laskar
	Machine and Assembly Drawing (Theory & Practical) (ME181305)	Mr. Palash Saikia & Mr. Nagendra Kushwaha
	Theory of Machines Lab (Practical) (ME181314)	Mr. Prince Kumar & Dr. Ikbah Bahar Laskar
	Internship-I (SAI-Social) (SI181321)	Mr. Bijay Kumar Roy & Dr. Parag Kamal Talukdar (Co-Ordinators)
<b>B. Tech. 5<sup>th</sup> Sem. Under ASTU</b>	Applied Thermodynamics - I (Theory & Practical) (ME181501)	Ms. Dimpri Bora
	Machine Design - I (Theory & Practical) (ME181502)	Mr. Abhishek Kumar & Mr. Ajoy Krishna Dutta
	Mechanisms and Dynamics of Machines (Theory & Practical) (ME181503)	Mr. Sanjeev Vishwakarma & Mr. Dhruvad Sarma
	Heat Transfer - I (Theory) (ME181504)	Mr. Bijay Kumar Roy
	Engineering Inspection and Metrology (Theory) (ME181505)	Dr. Rupanjali Nath
	Heat Transfer – I Lab (Practical) (ME181514)	Mr. Bijay Kumar Roy
	Engineering Inspection and Metrology Lab (Practical) (ME181515)	Dr. Rupanjali Nath
	Internship-II (SAI-Academia) (SI181521)	Mr. Bijay Kumar Roy & Dr. Parag Kamal Talukdar (Co-Ordinators)
<b>B. Tech. 7<sup>th</sup> Sem. Under ASTU</b>	Vibration of Mechanical Systems (Theory) (ME181701)	Mr. Diganta Kalita
	Applied Thermodynamics – II (Theory) (ME181702)	Dr. Parag Kamal Talukdar & Dr. Ikbah Bahar Laskar
	Industrial Engineering and Management (Theory) (ME181703)	Mr. Mafidur Rahman & Mr. Palash Saikia
	<b>Program Elective -1 (ME181PE1)</b> Hydraulic Machines (Theory) (ME181PE11) Refrigeration (Theory) (ME181PE15)	Dr. Pradeep Kumar Mahanta Dr. Diganta Hatibaruah
	<b>Open Elective -1 (ME181OE1)</b> Operation Research (Theory) (ME181OE11) Renewable Energy Sources (ME181OE12)	Dr. Parimal Bakul Barua & Mr. Ranbir Kalita Dr. Parag Kamal Talukdar
	Project–I (Practical) (ME181722) Grand Viva Voce-I (ME181723)	Mr. Mafidur Rahman (Co-Ordinator)
	Internship-III (SAI-Industry) (SI181721)	Mr. Bijay Kumar Roy & Dr. Parag Kamal Talukdar (Co-Ordinators)

Date: 23.08.2021

Sd/-

Dr. Parimal Bakul Barua  
Prof. & HoD, M. E. Deptt., JEC