



NETAJI SUBHAS UNIVERSITY OF TECHNOLOGY
(CBCS Exam Scheme)

TRANSCRIPT

Exam Roll No. : 2020UME4003
Name : SWAYAM SINGHAL
Course Name : B.Tech., MECHANICAL ENGINEERING

S. No.	Paper Code	Paper Name	Paper Type	Sem	Credit	Grade Letter	Grade Point	Credit Points
1	FCCH008	Environment Science and Green Chemistry	FC	I	4	B+	7	28
2	FCEC003	Electronics and Electrical Engineering	FC	I	4	A	8	32
3	FCHS005	English	FC	I	4	B+	7	28
4	FCME006	Basics of Mechanical Engg.	FC	I	4	B	6	24
5	FCMT001	Mathematics-I	FC	I	4	B	6	24
6	FEHS007	Basic of social sciences	FE	I	0	F	0	0
7	FCCS002	Computer Programming	FC	II	4	B+	7	28
8	FCMT007	Mathematics-II	FC	II	4	A+	9	36
9	FCPH004	Physics	FC	II	4	B+	7	28
10	MEMEC01	Engineering Mechanics	CC	II	4	A	8	32
11	MEMEC02	Engineering Materials & Metallurgy	CC	II	4	A	8	32
12	MEMEC03	Engineering & Machine Drawing	CC	II	4	B	6	24
13	MEMEC05	Manufacturing Processes-I	CC	III	4	B+	7	28
14	MEMEC06	Strength of Materials	CC	III	4	B+	7	28
15	MEMEC07	Thermal Engineering-I	CC	III	4	C	5	20
16	MEMEC08	Fluid Mechanics & Machines	CC	III	4	B	6	24
17	MEMTC04	Numerical Methods & Computation	CC	III	4	B	6	24
18	FENM003	Innovation, Business Models and Entrepreneurship	FE	III	0	B	6	0
19	FENM010	Project Management	FE	III	0	F	0	0
20	MEICC13	Control Systems	CC	IV	4	A	8	32
21	MEMEC09	Theory of Machines	CC	IV	4	A+	9	36
22	MEMEC10	Manufacturing Processes -II	CC	IV	4	A	8	32
23	MEMEC11	Thermal Engineering -II	CC	IV	4	A	8	32
24	MEMEC12	Industrial Engineering & Management	CC	IV	4	B+	7	28
25	FENM009	Ethics In Engineering Practice	FE	IV	0	B	6	0
26	MEMEC14	Automobile Engineering	CC	V	4	O	10	40
27	MEMEC15	Robotics	CC	V	4	A+	9	36
28	MEMEC16	Mechanical Design	CC	V	4	O	10	40
29	MEMEC17	Fundamentals & Operations of Electric Vehicles	CC	V	4	A+	9	36
30	MEMEE01	Automotive Transmission	ED	V	4	O	10	40
31	MEMEE06	Composite Materials	ED	V	4	A	8	32
32	EONH008	German - I	EO	V	4	A	8	32
33	MECSC18	Artificial Intelligence in Mechanical Engineering	CC	VI	4	A+	9	36
34	MEMEC19	Computer Aided Design and Manufacturing	CC	VI	4	A+	9	36
35	MEMEC20	Mechatronics	CC	VI	4	A+	9	36

36	MEMEE10	Solar Energy Technology	ED	VI	4	A+	9	36
37	MEMEE11	Computer Aided Process Planning	ED	VI	4	A	8	32
38	MEMEE14	Microrobotics	ED	VI	4	A+	9	36
39	EONS022	Essentials Of Data Science With R Software - 1: Probability And Statistical Inference	EO	VI	4	O	10	40
40	MEMEC21	Training	CC	VII	2	O	10	20
41	MEMEC22	Project-I	CC	VII	4	A+	9	36
42	MEMEE21	Energy Conversion & Management	ED	VII	4	A+	9	36
43	MEMEE28	Design for Manufacture	ED	VII	4	A+	9	36
44	MEMEE29	Reverse Engineering	ED	VII	4	A	8	32
45	MEMEE36	Smart Materials in Robotics	ED	VII	4	A	8	32
46	EONM011	Project Management for Managers	EO	VII	4	A+	9	36

Sem	Total Credit	Total Credit Point	SGPA	Credit Secured
I	20	136	6.80	20
II	24	180	7.50	24
III	20	124	6.20	20
IV	20	160	8.00	20
V	28	256	9.14	28
VI	28	252	9.00	28
VII	26	228	8.77	26

Grand CGPA: , Division:

Abbreviations : O: Outstanding; A+: Excellent; A: Very Good; B+: Good; B: Above Average; C: Average; D: Pass; F: Fail; AB: Absent; NA: Not Available; ER: Essential Re-register;

Note : [1] Student obtaining Grade F or AB shall be considered failed in that paper/subject and be required to Re-register / Re-appear as per the instructions given in "Scheme of Courses".

[2] B.Tech. program consists of credits. However, CGPA will be calculated on the basis of the best credits earned by the student.

[3] Final Percentage of marks (%) = C.G.P.A. based on result of all semesters X 10.

Prepared by:	
Checked by:	

CONTROLLER OF EXAMINATION