GOVERNMENT COLLEGE OF ENGINEERING AURANGABAD

(An Autonomous Institute of Government of Maharashtra)

Controller of Examinations

Examination: End Semester Examination November/December 2016

Class: B.E. Mechanical Engineering

Seat No.	ME441 - Internal Combustion Engines and Gas Turbines	ME442 - Refrigeration and Air Conditioning	ME443 - Mechatronics	ME444 - CAD/CAM	ME463 - Elective II - Advanced Materials	ME445 - Lab: Internal Combustion Engines and Gas Turbines	ME446 - Lab: Refrigeration and Air Conditioning	ME447 - Lab: Mechatronics	ME448 - Lab: CAD/CAM	ME449 - Seminar	ME450 - Project - I
	Grade	Grade	Grade	Grade	Grade	Grade	Grade	Grade	Grade	Grade	Grade
BE11F02F009	B	D	B	D	B+	B+	B	A	A	A	B+
BE13F01F060	B+	A+	A	B	A	A	A+	A+	B+	A	A
BE13F02F001	B	B+	C+	A	A	A	A	A+	A	A+	A+
BE13F02F002	B+	B+	A+	B	A	B+	A+	A+	A	A	A
BE13F02F003	B+	A	B+	A	A	B+	A	A+	A	A	B+
BE13F02F004	B+	A+	B+	B+	A	A++	A	A+	A	A+	A++
BE13F02F005	B	C+	B	B	B+	B+	A	C	A	A	A
BE13F02F006	B+	C+	B+	C+	B	B+	A	A+	A	A	A+
BE13F02F007	A	B	A	B+	A+	A	A	A+	A+	A+	A++
BE13F02F008	B+	A	A	A	B	A	A	A+	A++	A+	A+
BE13F02F009	A+	A+	A+	A	A++	A++	A+	A+	A++	A+	A+
BE13F02F010	A+	A	B	B	A	A+	A+	A+	A	A	A
BE13F02F011	B+	A	B+	B+	B	A	A+	A+	A	A+	A+
BE13F02F012	C+	C	B+	C+	B+	B+	B+	A	A	A	A+
BE13F02F013	B	B	B+	B	A	D	A	A	A	A+	A+
BE13F02F014	B	C	B+	B+	A	A	A	A	A	A+	A+
BE13F02F016	B+	B+	A+	A	A+	A	A+	A+	A	A	A+
BE13F02F017	B	C+	C+	C	A	B+	B	A	B+	A+	A+
BE13F02F018	A+	A+	B+	B+	B	A+	B	A+	A+	B+	A
BE13F02F019	A	A+	A	A	A	A+	B+	A+	A	A+	A
BE13F02F020	B+	A	B+	B+	A	A	A	A+	A	A+	A+
BE13F02F021	B	B+	B	B+	A+	B+	B	A	A	A	B+
BE13F02F022	B	A	C+	B+	B+	A	B	A	A+	A+	A
BE13F02F023	A	A	A+	A	A+	A+	A+	A+	A+	A+	A++
BE13F02F024	B	C+	B+	C+	A	A	A+	A	A	A+	A+
BE13F02F025	A	A	A	A	A	A+	A+	A	A+	A+	A+
BE13F02F026	B+	A+	A+	A	A	A+	A+	A+	A+	A+	A+
BE13F02F027	B+	A+	B	B+	B	A++	A++	A+	A+	A	A+
BE13F02F028	B+	B	B+	B+	A	A	A++	A+	A+	A+	B+
BE13F02F029	A	B+	B	A	B+	A+	A+	A+	A+	A	A+
BE13F02F030	A	B+	B+	A	A	A	A+	A+	A+	A+	A+
BE13F02F031	B	D	C	B	B+	B+	A	A+	A	A	A+
BE13F02F032	B	B	C	B	B	A+	B+	A	A	B+	B
BE13F02F033	A	B	B	B+	A	B+	B	A	A	B+	B+
BE13F02F034	B+	B+	C	C+	B	B+	B+	A	A	A+	A+
BE13F02F035	A	A+	B	A	A	A+	A	A	A	A	A
BE13F02F036	B+	C+	B+	B+	A+	A+	A	A	A	A+	A
BE13F02F037	B+	B	A	B+	B+	B	A+	A+	A	A	A

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	Grade	Grade	Grade	Grade	Grade	Grade	Grade	Grade	Grade	Grade	Grade
BE13F02F038	B+	C+	B+	B	B+	A	B+	A+	A+	A	A+
BE13F02F039	B	C+	B	A	B	A+	A	A+	A+	A+	A
BE13F02F040	A	B+	A+	B	A	A	A+	A+	A	A+	A+
BE13F02F041	A+	A+	A+	A+	A	A	A++	A++	A+	A+	A+
BE13F02F042	B	B+	B	C+	A	B+	A++	A+	A+	B+	B+
BE13F02F043	B	B+	B	C+	B+	A	A+	A+	A+	A	A
BE13F02F044	B	B+	B	B+	B+	B+	B+	A+	A	B+	B+
BE13F02F045	A	B+	A	B+	B+	A	A+	A+	A	A+	A
BE13F02F046	B+	A	B	B	B	A	A	A+	A+	A+	A
BE13F02F048	A	A	B+	B+	A	B+	A+	A+	A	A+	A
BE13F02F049	B+	A	B+	C+	A	B+	A	A+	A+	B+	B+
BE13F02F050	A	A+	A	A+	A+	A	A	A+	A+	A	A
BE13F02F051	B	B	B+	B+	A	B+	A	A+	A	A+	A+
BE13F02F052	B+	B+	A+	C	A+	A+	A+	A+	A	A+	A+
BE13F02F053	A	A	B+	B+	A	B+	A+	A+	A+	C	A
BE13F02F054	A	A+	A+	B+	A	A	A+	A+	A+	A+	A+
BE13F02F055	A	A	A	B	B+	A	A	A+	A+	B+	B+
BE13F02F056	B+	A	A+	B	A	B+	A+	A++	A+	A+	A+
BE13F02F057	B	C+	B+	C	B	A	A	A	A+	A+	A
BE13F02F058	B+	A+	A	A	A	A	A++	A++	A++	A+	A++
BE13F02F059	A	A	B+	A+	A	B+	A	A+	A+	A	A+
BE13F02F061	B	A	B+	B+	A	A	A	A+	A+	A+	A
BE13F02F063	C+	C+	B	C	A+	B+	A	A+	A+	A+	A
BE13F03F050	B+	B	B+	B+	B+	A	D	A	A+	A	B
BE13F04F049	C+	C+	B	C	C	A	B+	A	A	B+	B+
BE13S02F012	B	C	B	C	A	B+	B+	A	B+	A	A
BE14S02F001	A+	A	A++	C+	A++	B+	A+	A+	A+	A+	A+
BE14S02F002	A	B	A+	A	A+	B+	A	A+	A+	A+	A+
BE14S02F003	A+	A+	A++	A+	A	B+	A+	A++	A+	A+	A+
BE14S02F004	A	B	A+	B	A	A+	A+	A++	A+	A+	A+
BE14S02F005	B+	B	A++	B	A+	A+	A+	A++	A+	A+	A+
BE14S02F006	A	A++	A+	B+	B+	A+	A+	A+	A++	A+	A+
BE14S02F007	A+	A	A+	A	A	A++	A+	A+	A+	A+	A+
BE14S02F008	A+	A++	A+	A	A	A+	A++	A++	A+	A+	A+
BE14S02F009	A+	A++	A+	B+	A+	A+	A++	A++	A++	A+	A++
BE14S02F010	A	B+	A+	B+	A	A+	A+	A+	A+	A+	A+
BE14S02F011	A+	B+	A	A	B+	A++	A+	A+	A++	A+	A++
BE14S02F012	A	A++	B	C+	B+	A	A+	A+	A	A	B+

Table for Grade Calculation

ME441 - Internal Combustion Engines and Gas Turbines					ME442 - Refrigeration and Air Conditioning					ME443 - Mechatronics					ME444 - CAD/CAM					ME463 - Elective II - Advanced Materials					ME445 - Lab: Internal Combustion Engines and Gas Turbines					ME446 - Lab: Refrigeration and Air Conditioning					ME447 - Lab: Mechatronics					ME448 - Lab: CAD/CAM					ME449 - Seminar					ME450 - Project				
	Max	80				Max	86				Max	88				Max	78				Max	85				Max	86				Max	92				Max	92				Max	90				Max	88				Max	90		
	Min	46				Min	18				Min	41				Min	35				Min	44				Min	26				Min	58				Min	70				Min	65				Min	54				Min	58		
	Total	76				Total	76				Total	76				Total	76				Total	76				Total	76				Total	76				Total	76				Total	76				Total	76				Total	76		
	0.1	8	Grade			0.1	8	Grade			0.1	8	Grade			0.1	8	Grade			0.1	8	Grade			0.1	8	Grade			0.1	8	Grade			0.1	8	Grade			0.1	8	Grade			0.1	8	Grade			0.1	8	Grade	
A++>	80	0	0	0	A++>	80	4	4	0	A++>	80	1	3	0	A++>	78	0	0	0	A++>	80	2	2	0	A++>	80	5	5	0	A++>	84	21	7	0	A++>	84	33	8	0	A++>	84	17	6	0	A++>	88	37	0	0	A++>	86	30	6	0
A+	80	74	10	7	A+	80	74	13	7	A+	80	74	17	7	A+	78	72	4	7	A+	80	74	11	7	A+	80	74	18	7	A+	84	77	30	8	A+	84	77	50	8	A+	84	77	35	8	A+	88	80	46	9	A+	86	79	36	8
A	73	67	21	7	A	73	67	18	7	A	73	67	11	7	A	71	65	18	7	A	73	67	36	7	A	73	67	27	7	A	76	69	24	8	A	76	69	18	8	A	76	69	32	8	A	79	72	22	8	A	78	71	21	8
B+	66	60	23	7	B+	66	60	15	7	B+	66	60	22	7	B+	64	58	24	7	B+	66	60	16	7	B+	66	60	24	7	B+	68	61	8	8	B+	68	61	0	8	B+	68	61	3	8	B+	71	64	8	8	B+	70	63	11	8
B	59	53	19	7	B	59	53	11	7	B	59	53	17	7	B	57	52	14	6	B	59	53	10	7	B	59	53	1	7	B	60	54	7	7	B	60	54	0	7	B	60	54	0	7	B	63	56	0	8	B	62	55	2	8
C+	52	46	3	7	C+	52	46	10	7	C+	52	46	3	7	C+	51	46	9	6	C+	52	46	0	7	C+	52	46	0	7	C+	53	47	0	7	C+	53	47	0	7	C+	53	47	0	7	C+	55	48	0	8	C+	54	47	0	8
C	45	37	0	9	C	45	37	3	9	C	45	37	3	9	C	45	37	6	9	C	45	37	1	9	C	45	37	0	9	C	46	37	0	10	C	46	37	0	10	C	46	37	0	10	C	47	37	0	11	C	46	37	0	10
D	36	36	0		D	36	36	2		D	36	36	0		D	36	36	1		D	36	36	0		D	36	36	1		D	36	36	0		D	36	36	0		D	36	36	0		D	36	36	0		D	36	36	0	
TOTAL			78	44	TOTAL			76	44	TOTAL			76	44	TOTAL			76	42	TOTAL			76	44	TOTAL			76	44	TOTAL			76	48	TOTAL			76	48	TOTAL			76	48	TOTAL			76	52	TOTAL			76	50