

R.T.M. NAGPUR UNIVERSITY, NAGPUR(M. S.)
Scheme of Examination for Degree of Bachelor of Engineering(Aeronautical Engineering)
SEMESTER PATTERN
III Semester B. E. (Aeronautical Engineering)

Sr.No.	Subject Code	Subject	Work Load				Credit				Marks					
											Theory		Practical		Min. Passing Marks	Total Marks
			L	T	P	Total	L	T	P	Total	Sessional	Univ.	Sessional	Univ.		
1	BEAE301T	Applied Mathematics III	4	1	-	5	4	1	-	5	20	80	-	-	40	100
2	BEAE302T	Aero-Thermodynamics	3	1	-	4	3	1	-	4	20	80	-	-	40	100
3	BEAE302P	Aero-Thermodynamics			2	2			1	1			25	25	25	50
4	BEAE303T	Fluid Mechanics & Machinery	3	1	-	4	3	1	-	4	20	80			40	100
5	BEAE303P	Fluid Mechanics & Machinery			2	2			1	1			25	25	25	50
6	BEAE304T	Computer Programming	3	1	-	4	3	1	-	4	20	80			40	100
7	BEAE304P	Computer Programming			2	2			1	1			25	25	25	50
8	BEAE305T	Elements of Aeronautics	4	-	-	4	4	-	-	4	20	80			40	100
		Total	17	04	06	27	17	04	03	24	100	400	75	75		650

Scheme of Examination for Degree of Bachelor of Engineering(Aeronautical Engineering)
SEMESTER PATTERN
IV Semester B. E. (Aeronautical Engineering)

Sr.No.	Subject Code	Subject	Work Load				Credit				Marks					
											Theory		Practical		Min. Passing Marks	Total Marks
			L	T	P	Total	L	T	P	Total	Sessional	Univ.	Sessional	Univ.		
1	BEAE401T	Mechanics of Machines	3	1	-	4	3	1	-	4	20	80	-	-	40	100
2	BEAE402T	Manufacturing Process- I	4	-	-	4	4	-	-	4	20	80	-	-	40	100
3	BEAE403T	Aircraft Materials	4	-	-	4	4	-	-	4	20	80			40	100
4	BEAE404T	Aircraft Structure- I	3	1	-	4	3	1	-	4	20	80	-	-	40	100
5	BEAE404P	Aircraft Structure- I			2	2			1	1			25	25	25	50
6	BEAE405T	Aerodynamics-I	3	1	-	4	3	1	-	4	20	80	-	-	40	100
7	BEAE405P	Aerodynamics-I	-	-	2	2	-	-	1	1	-	-	25	25	25	50
8	BEAE406P	Aircraft Layout & Component Drawing			2	2			2	2			25	25	25	50
9	BEAE407T	Environmental Studies	3	-	-	3	College assessment in Grades as O,A,B,C,(Evaluation mentioned in the Syllabus of concern subject)									
Total			20	03	06	29	17	03	04	24	100	400	75	75		650