

<b>GANPAT UNIVERSITY</b>									
<b>FACULTY OF ENGINEERING &amp; TECHNOLOGY</b>									
Programme		Bachelor of Technology			Branch/Spec.		Mechanical Engineering		
Semester		VIII			Version		2.0.0.0		
Effective from Academic Year			2021-22		Effective from the batch Admitted in			July 2018	
Subject code		2ME8104	Subject Name		Major Project				
Teaching scheme					Examination scheme (Marks)				
(Per week)	Lecture(DT )		Practical(Lab.)		Total		CE	SEE	Total
	L	TU	P	TW					
Credit	0	0	4	0	4	Theory	00	00	00
Hours	0	0	8	0	8	Practical	100	100	200
Pre-requisites:									
Communication skill									
Course Objective:									
<ul style="list-style-type: none"> <li>• Design, Development and simulation of working model.</li> <li>• Analyse the industrial problems in chosen field of project.</li> <li>• Improve the presentation skills</li> </ul>									
Theory syllabus									
Unit	Content								Hrs
1	The Student will have to prepare a thorough project report/ literature review based on practical work or experimental work or Analysis, Simulation, Design & Development of a product, using CAD – CAM software and will have to give a presentation based on it.								40
2	The project may be carried out either in Institute or Industries or Research organization. Concerned guide & Head of the Department should approve project. The examiners will evaluate project at the end of the term.								80
Practical content									
The students will have to submit the project report with thorough literature review and presentation of the subject matter.									
<b>Course Outcome:</b>									
<b>After learning this course, student should be able to:</b>									
<ul style="list-style-type: none"> <li>• Demonstrate knowledge of contemporary issues in their chosen field of Project.</li> <li>• Demonstrate an ability to present and defend their Project work to a panel of experts.</li> <li>• Demonstrate a depth of knowledge of Mechanical Engineering.</li> </ul>									