## Walchand College of Engineering

(Government Aided Autonomous Institute)

## Credit System for F.Y. B.Tech. (Mechanical Engineering) Sem-I AY 2023-24

Sr.No.	Category	Course Code	Course Name	L	T	P	I	Hrs	Cr	MSE/LA1	ISE/LA2	ESE
			Professional Core	Theory	)						1 1 1 1 1 1 1 1	
01	BS	7MA101	Engineering Mathematics - I	3	1	0	0	4	4	30	20	50
02	BS	7CH101	Engineering Chemistry	3	0	0	0	3	3	30	20	50
03	ES	7ME107	Engineering Graphics	2	0	0	0	2	2	30	20	50
04	ES	7EE106	Electrical & Electronics Engineering	3	0	0	0	3	3	30	20	50
05	PC	7ME101	Elements of Mechanical Engineering	3	0	0	0	3	3	30	20	50
1 1			Professional Core	(Lab)		100						
06	BS	7CH155	Engineering Chemistry Lab	0	0	2	0	2	1	30	30	40
07	ES	7CS106	Computer Programming	0	0	2	1	3	2	30	30	40
08	ES	7ME157	Engineering Graphics Lab	0	0	2	0	2	1	30	30	40
09	ES	7EE156	Electrical & Electronics Engineering Lab	0	0	2	0	2	1	30	30	40
10	PC	7ME151	Elements of Mechanical Engineering Lab	0	0	2	0	2	1	30	30	40
11	VS	7VS152	Engineering Skills - II	0	0	2	0	2	1	30	30	40
			Total	14	1	12	1	28	22			

## Notes:

- For Theory courses: There shall be MSE, ISE and ESE. Theory-ESE is a separate head of passing.
- For Lab courses: There shall be continuous assessment (LA1, LA2, ESE). Lab-ESE is a separate head of passing.
- For Lab Courses, (LA1+LA2) should be >= 40% to appear for Lab ESE.

For further details, refer to Academic and Examination rules and regulations.

DAC/Secretary, BoS

Head, Mechanical Engg. Dept

Dean Academics

Dean Academics
Walchand College of Engg.
Vishrambag, Sangil - 416 415

Page No. 02/03

Date: 23/8/2023