



Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Think Excellence. Live Excellence.

Department of Mechanical Engineering
Choice Based Credit System (CBCS) Scheme

B Tech. in Agricultural Engineering Effective from July 2020-2021

SEMESTER - IV

S.NO.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK			TOTAL CREDITS	EVALUATION SCHEME					TOTAL MARKS
			L	P	TOTAL		THEORY		PRACTICAL		TOTAL	
							End Sem University Exam	Two Term Exam	Teachers Assessment*	End Sem University Exam		
1	BTAE401	Engineering Properties of Agricultural Produce	1	1	2	50	30	0	15	5	100	
2	BTAE402	Watershed Hydrology	1	1	2	50	30	0	15	5	100	
3	BTAE403	Sprinkler and Micro Irrigation Systems	1	1	2	50	30	0	15	5	100	
4	BTEAE401	Applied Electronics and Instrumentation	2	1	3	50	30	0	15	5	100	
5	BTAE404	Tractor and Automotive Engines	2	1	3	50	30	0	15	5	100	
6	BTAE405	Irrigation Engineering	2	1	3	50	30	0	15	5	100	
7	BTAE406	Fundamentals of Renewable Energy Sources	2	1	3	50	30	0	15	5	100	
8	BTCEAE401	Building Construction and Cost Estimation	2	0	2	50	40	10	0	0	100	
9	BTAE407	Auto CAD Applications	0	2	2	0	0	0	60	40	100	
TOTAL			13	9	22	400	250	10	165	75	900	

Abbreviation:

L- LECTURE

P- PRACTICAL (1 Credit = 2 Hrs)

MST- MID SEM TEST

H.O.D.
Department of Mechanical Engineering
S.V.P.T.S., INDORE

R.C. Chavhan
7.7.2020
Chairperson
Faculty of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, INDORE

July 7.7.2020
Controller of Examinations
Shri Vaishnav Vidyapeeth Vishwavidyalaya,

An
Registrar
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Neelkanth
Vice Chancellor
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore
Director
Shri Vaishnav Institute of
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Indore-453 111 (M.P.)