



# 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 2019-2020

## SEMESTER - I

S.NO.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK			EVALUATION SCHEME					
			L	P	TOTAL CREDITS	THEORY			PRACTICAL		TOTAL MARKS
						End Sem University Exam	Two Term Exam	Teachers Assessment*	End Sem University Exam	Teachers Assessment*	
1	BTMAAE101	Engineering Mathematics - I	2	1	3	50	30	0	15	5	100
2	BTPHAE101	Engineering Physics	2	1	3	50	30	0	15	5	100
3	BTCHAE101	Engineering Chemistry	2	1	3	50	30	0	15	5	100
4	BTAE101	Principles of Soil Science	2	1	3	50	30	0	15	5	100
5	BTCEAE101	Surveying and Levelling	1	2	3	50	30	0	15	5	100
6	BTAE102	Engineering Mechanics	2	1	3	50	30	0	15	5	100
7	BTAE103	Heat and Mass Transfer	2	0	2	50	40	10	0	0	100
8	BTAE104	Engineering Drawing	0	2	2	0	0	0	60	40	100
TOTAL			13	9	22	350	220	10	150	70	800
Abbreviation:		L- LECTURE									
		P- PRACTICALS (1 Credit = 2 Hrs)									
		MST- MID SEM TEST									

22.8.19  
Department of Mechanical Engg.  
S.V.I.T.S., INDORE

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Shri Vaishnav Institute of  
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Registrar  
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