



**SAMRAT ASHOK TECHNOLOGICAL INSTITUTE VIDISHA (M.P.)**  
(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV Bhopal)

Scheme of Examination (Semester-VI)

for Batch Admitted in session - 2022-23

Bachelor of Technology (B. Tech.) – Agriculture Engineering

Subject Code	Subject Category	Subject Name	Maximum Marks Allotted								Contact Hrs. per week			Total Credits
			Theory				Practical			Total Marks	L	T	P	
			ES	MS	Assignment	Quiz	ES	LW	Quiz					
AE-601	DC	Post Harvest Engineering for Cereals Pulses & Oil Seeds	60	20	10	10	30	10	10	150	3	0	2	4
AE-602	DC	Drainage Engineering	60	20	10	10	30	10	10	150	3	0	2	4
AE-603	DE	Elective-III	60	20	10	10	30	10	10	150	3	1	0	4
AE-604	DE	Elective-IV	60	20	10	10				100	3	1	0	4
OE-605	OC	OC-IV	60	20	10	10				100	3	0	0	3
AE-606	DLC	Minor Project					60	20	20	100	0	0	4	2
			<b>300</b>	<b>100</b>	<b>50</b>	<b>50</b>	<b>150</b>	<b>50</b>	<b>50</b>	<b>750</b>	<b>15</b>	<b>2</b>	<b>08</b>	<b>21</b>
	ILC	Extracurricular Activities	It is a one credit per year activity endorse in eight semester mark sheet											
		MOOCS	For Honours and Miner Degree											

MST: Minimum two mid semester tests to be conducted during Semester

	DE -III	DE -IV	OC – IV
A	Agriculture Structures and Environment Control	Food Science	Ecology & Environment pollution
B	Building Material & Structure Design	Groundwater, Wells & Pumps	
C	Precision agriculture and system management	Machine design and Drawing	

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