BOS Date: 7th June 2023



SAMRAT ASHOK TECHNOLOGICAL INSTITUTE VIDISHA (M.P.)

(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV Bhopal)

Scheme of Examination (Semester -III)

for Batch Admitted in session - 2023-24

Bachelor of Technology (B. Tech.): Electrical Engineering

Subject Code	Subject Category	Subject Name	Maximum Marks Allotted									Contact Hrs.		
			Theory				Practical			Total	Contact Hrs.			Total
			ES	MS	Assignm ent	Quiz	ES	LW	Quiz	Marks	L	Т	P	Credits
EE-301	DC	Electro Mechanical Energy Conversion –I	60	20	10	10	30	10	10	150	3	0	2	4
EE-302	DC	Electronics-II	60	20	10	10	30	10	10	150	3	0	2	4
EE-303	DC	Network Analysis	60	20	10	10	30	10	10	150	3	0	2	4
EE-304	DC	Electrical Instrumentation	60	20	10	10	-	-	-	100	3	-	-	3
EE-305	DC	Signal and System	60	20	10	10	-	-	-	100	3	-	-	3
EE-306	DL	Lab-Testing Electrical Equipments	-	-	-	-	30	10	10	50	-	-	4	2
EE-307	ILC	Internship-I (60 Hrs) Institute level (evaluation)	-	-	-	-	-	50	-	50	-	-	4	2
Total			300	100	50	50	120	90	40	750	15	0	7	22

MST: Minimum two mid semester tests to be conducted during Semester, MAC: Mandatory courses classes will be conducted in off hours (Weekends)

	MAC	Energy, Ecology, Environment & Soci	Respective faculty to develop his/ her own rubrics for evaluation.										Grade	
	ILC	Extracurricular Activities	It is a one credit per year activity to be endorsed in eight semester mark sheet.											
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	HEC* optional	Holistic Education Course - yoga	-	20	20	10	-	-	-	-	-	-	=	Grade

HEC* classes to be conducted in online mode.

