

Samrat Ashok Technological Institute (Engineering. College) VIDISHA (M.P.)
(An Autonomous Institute Affiliated to RGPV, Bhopal)
Proposed Scheme of Examination
First Semester – M.E. in Advance Production System

S. No.	Subject Code	Subject Name / Title	Periods per week			Credits	Maximum Marks (Theory) Slot			End Sem. Practical/Viva	Practical Record/Assignment/Quiz/Presentation	Total Marks
			L	T	P		End Sem Marks	Tests (Two)	Assignment/Quiz			
1	APS-1111	Computer Aided Design	3	1	-	4	70	20	10	-	-	100
2	APS-1112	Advance Manufacturing Technology	3	1	-	4	70	20	10	-	-	100
3	APS-1113	Flexible Manufacturing System	3	1	-	4	70	20	10	-	-	100
4	APS-1114	Mechatronics	3	1	-	4	70	20	10	-	-	100
5	APS-1115	Elective (E-I) TQM	3	1	-	4	70	20	10	-	-	100
6	APS-1116	Lab-I (CAD)	-	-	6	6	-	-	-	90	60	150
7	APS-1117	Lab-II (FMS)	-	-	6	6	-	-	-	90	60	150
		Total	-	-	-	-	350	100	50	180	120	800

L: Lecture

T: Tutorial

P: Practical

Elective – I (i) Total Quality Management

(ii) Design of Cellular Manufacturing

(iii) Product Design & Development