

Samrat Ashok Technological Institute (Engineering. College) VIDISHA (M.P.)

(An Autonomous Institute Affiliated to RGPV, Bhopal)

Proposed Scheme of Examination

B.Tech – V – Semester For batch admitted in July 2018

Branch: Civil Engineering

S. No.	Subject Code	Category	Subject Name & Title	Maximum Marks Allotted						Contact Hrs.			Total Credits
				Theory Slot			Practical Slot			L	T	P	
				End Sem	Mid Sem. Exam	Quiz, Assignment	End Sem.	Term work Lab Work & Sessional	Total Marks				
1	CE-1851	DC	Advance Surveying	70	20	10	30	20	150	3	-	2	4*
2	CE-1852	DC	Fluid Mechanics -II	70	20	10	30	20	150	3	-	2	4
3	CE-1853	DC	Structural Design & Drawing-I (RCC)	70	20	10	30	20	150	3	-	2	4
4	CE-1854	DC	Structural Analysis-I	70	20	10	-	-	100	3	1	-	4
5	CE-1855	OC-I	Open Course -I	70	20	10	-	-	100	3	-	-	3
6	CE-1856	DLC	Civil Engg. Software Lab.	-	-	-	30	20	50	-	-	2	1
7	CE-1857	DLC	Internship - II (Evaluation) (Personality development)	-	-	-	50	-	50	-	-	4	2
		DLC	60 hrs Internship in Industry or elsewhere Internship-III	To be evaluated in VII Semester									
		MC	Disaster Management										
		SL	MOOCs*	-	-	-	-	-	-	-	-	-	-
			GPS Surveying By Prof. J. K. Ghosh IIT Roorkee https://swayam.gov.in/nd1_noc20_ce51/preview										
			Fluid Mechanics By Prof. Subashisa Dutta IIT Guwahati https://swayam.gov.in/nd1_noc20_ce59/preview										
			Design Of Reinforced Concrete Structures By Prof. Nirjhar Dhang IIT Kharagpur https://swayam.gov.in/nd1_noc20_ce39/preview										
			Structural analysis-I By Prof. Amit Shaw IIT Kharagpur https://swayam.gov.in/nd1_noc20_ce35/preview										
		NLC	Participation & Winning in National level competition										
Total				350	100	50	170	80	750	15	1	12	22

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

L: Lecture

T: Tutorial

P: Practical

* Can be earn by MOOCs

OC-I	
A	Transportation Engg.-II
B	Urban and town planning
C	Entrepreneurship development and management
D	Ecological Engineering

1 Hr Lecture 1 Credit	1 Hr. Tutorial 1 Credit	2 Hr. Practical 1 Credit
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Sirshodan

5/6/21

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