Dr. A.P.J. Abdul Kalam University, Indore

Scheme of Examination

Master of Technology (Structural Engineering)

Department of Civil Engineering

(Second Year)

(Session- 2017-2018)

Dr. A.P.J. Abdul Kalam University, Indore

Scheme of Examination

Master of Technology (Structural Engineering)

Department of Civil Engineering

SEMESTER : IIIRD SEMESTER

S. No.	Subject Code	Subject Name	Maximum Marks (Theory Slot)			Maximum Marks (Practical Slot)		Hours/Week			Credits	Total marks
			End Sem.	Mid Sem. Test	Quiz, Assignment	End Sem.	Assignment/ Quiz/lab work	L	T	P		
1	MTSE 301	Elective I	70	20	10	00	00	3	1	0	4	100
2	MTSE 302	Elective II	70	20	10	00	00	3	1	0	4	100
3	MTSE 303	Seminar	00	00	00	00	100	0	0	4	4	100
4	MTSE 304	Dissertation Part- I (Literature Review/Problem Formulation/ Synopsis)	00	00	00	120	80	0	0	8	8	200
		Total	140	40	20	120	180	06	02	12	20	500

L : Lecture **T: Tutorial** **P: Practical**

Elective –I (MTSE 301)

(1) Advance FEM and programming
(2) Advance Foundation Engineering
(3) Design of Advance Steel Structures
(4) Design of Earth Quake Ressistant Structures

Elective-II (MTSE 302)

1) Stability Theory in Structural Engg.
2) Design of Tall Structures
3) Design of Offshore Structures
4) Reliability Based Civil Engg. Design

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SEMESTER : IVTH SEMESTER

S. No.	Subject Code	Subject Name	Maximum Marks (Theory Slot)			Maximum Marks (Practical Slot)		Hours/Week			Credits	Total marks
			End Sem.	Mid Sem. Test	Quiz, Assignment	End Sem.	Assignment/ Quiz/lab work	L	T	P		
1	MTSE 401	Dissertation Part- II	00	00	00	300	200	00	00	20	20	500
		Total	00	00	00	300	200	00	00	20	20	500

L : Lecture T: Tutorial P: Practical