LAB SCHEDULE

Name of the dept.	**: civil**	**class**	**: II/I SEM**
Lab name	: SOM	**year**	**: 2013-14**
Name of the Faculty: Sri M.VASUDEVA NAIDU/ Ms.G.SARANYA			

LIST OF EXPERIMENTS

1. Tension Test
2. Bending test on (Steel/Wood) Cantilever beam
3. Bending test on simple support beam
4. Torsion test
5. Hardness Test
6. Spring Test
7. Compression test on wood of concrete
8. Impact Test
9. Shear test
10. Verification of Maxwell's Reciprocal theorem on beams
11. Use of electrical resistance strain gauges
12. Continous beam - deflection test.

Sl.No	Date & Session	Ex.1	Ex.2	Ex.3	Ex.4	Ex.5	Ex.6	Ex.7	Ex.8	Ex.9	Ex.10	Ex.11	Ex.12
BATCH-1													
1	08-11-2013	B1	B2	B3	B4	B5	B6						
2	15-11-2013	B2	B1	B3	B4	B5	B6						
3	22-11-2013	B3	B2	B1	B4	B5	B6						
4	29-11-2013	B4	B3	B2	B1	B5	B6						
5	08-12-2013	B5	B4	B3	B2	B1	B6						
6	13-12-2013	B6	B5	B4	B3	B2	B1						
BATCH-2													
7	12-11-2013	B1	B2	B3	B4	B5	B6						
8	19-11-2013	B2	B1	B3	B4	B5	B6						
9	26-11-2013	B3	B2	B1	B4	B5	B6						
10	03-12-2013	B4	B3	B2	B1	B5	B6						
11	10-12-2013	B5	B4	B3	B2	B1	B6						
12	17-12-2013	B6	B5	B4	B3	B2	B1						
								BATCH-1					
1	20-12-2013							B1	B2	B3	B4	B5	B6
2	01-01-2014							B2	B1	B3	B4	B5	B6
3	10-01-2014							B3	B2	B1	B4	B5	B6
4	12-01-2014							B4	B3	B2	B1	B5	B6
5	19-01-2014							B5	B4	B3	B2	B1	B6
6	24-01-2014							B6	B5	B4	B3	B2	B1
								BATCH-2					
7	10-01-2014							B1	B2	B3	B4	B5	B6
8	19-01-2014							B2	B1	B3	B4	B5	B6

9	22-01-2014	B3	B2	B1	B4	B5	B6
10	29-01-2014	B4	B3	B2	B1	B5	B6
11	31-01-2014	B5	B4	B3	B2	B1	B6
12	07-02-2014	B6	B5	B4	B3	B2	B1

Note: Session Indicates 3 (or) 4 Periods

B1 to B20 are batches and each batch contains 3 to 4 members

Saranya

Signature