



**SRINIVASA INSTITUTE OF ENGINEERING AND TECHNOLOGY
(UGC- AUTONOMOUS)**

DETAILS OF LABORATORIES FOR A.Y 2023 SEMESTER-I

S.No	DEPARTMENT	Year & Semester	COURSE CODE	NAME OF THE LABORATORY
1	CE	II-1	21P01311	Strength of Materials Laboratory
2	CE	II-1	21P01312	Surveying Field - Work Laboratory
3	CE	II-1	21P01313	Concrete Technology Laboratory
4	CE	III-1	21P01511	Geotechnical Engineering Laboratory
5	CE	III-1	21P01512	Transportation Engineering Laboratory
6	EEE	II-1	21P02311	Electrical Circuits Laboratory
7	EEE	II-1	21P02312	Electrical Machines - I Laboratory
8	EEE	II-1	21P02313	Electronic Devices and Circuits Laboratory
9	EEE	III-1	21P02511	Power Electronics Laboratory
10	EEE	III-1	21P02512	Electrical Measurements & Instrumentation Laboratory
11	ECE	II-1	21P04311	Electronic Devices and Circuits Laboratory
12	ECE	II-1	21P04312	Electronic Circuit Analysis Laboratory
13	ECE	II-1	21P04313	Integrated Circuits Laboratory
14	ECE	III-1	21P04511	Digital Signal Processing Laboratory
15	ECE	III-1	21P04512	Digital IC Applications Laboratory
16	ME	II-1	21P03313	Fluid Mechanics And Fluid Machines LAB
17	ME	II-1	21P03312	Mechanics of Materials LAB
18	ME	II-1	21P03314	Production Technology lab
19	ME	III-1	21P03512	Heat Transfer Lab
20	ME	III-1	21P03511	Machine Tools & Metrology Lab
21	CSE	II-1	21P05311	Operating Systems Lab
22	CSE	II-1	21P05312	Data Structures Lab
23	CSE	II-1	21P05313	Object Oriented Programming through C++
24	CSE	III-1	21P05511	Computer Networks Lab
25	CSE	III-1	21P05513	Data Warehousing and Data Mining Lab
26	AIML	II-1	21P05311	Data Structures Lab
27	AIML	II-1	21P61311	AI Tools and Techniques Lab
28	AIML	II-1	21P61312	Object Oriented Programming through JAVA lab
29	AIML	III-1	21P61512	Operating Systems Lab
30	AIML	III-1	21P61513	Machine Learning using Python Lab