

For the smooth running of research work and projects for students Srinivasarao College of Pharmacy extends its support through the well equipped instruments;

S.NO:	Name of the Department	Name of the Equipment	Qty
1	MICRO BIOLOGY	Antibiotic zone reader	1
2		Aseptic chamber	1
3		Autoclav	2
4		B.O.D.Incubator	1
5		Incubator	1
6		Laminor airflow unit	1
7		Microscopes	5
8	PHARMA COGNOSY	Camera lucida	25
9		Heating mantle	1
10		Microscopes	10
11		Microscopes	10
12		Weighing balance digital	1
13	INSTRUMENTATION lab	Dessicators	5
14		Digital conductivity meter	1
15		Digital potentiometer	1
16		Digital UV/vis spectrophotometer	2
17		Dissolution tester	2
18		Double beam UV vis spectrophotometer	2
19		HPLC	1
20		Magnetic stirrer	1
21		Magnetic stirrer with hot plate	2
22		Rotary sheker	1
23		Tablet Disintegration apparatus	1
24		Tablet punching mechine	1
25		Vaccume dryer	1
26		Vaccume oven	1

27	MECHINE LAB	Ampule clarity tester	1
28		Ampule filling & sealing device	1
29		Ball mill	1
30		Bulk density apparatus	1
31		Centrifuge	2
32		Colony counter	1
34		Flamephotometer	1
35		Friability test apparatus	1
36		Hot air oven	1
37		Karlfischertitrimeter	1
38		Mechanical agitator	2
39		Mechanical stirrers	5
40		Muffle furnace	1
41		PH meter digital	1
42		Photoflorometer	1
43		Serological water bath	1
44		Sieve sheker	1
45		Sonica Ultrasonic cleaner	1
46		Tablet coating pan	1
42	PH.ANALYSIS	Electronic balance	1
47		Centrifuge	1
48		Dessicators	2
49		Magnetic stirrer	1
50		O.H.P.	1
51		PH Analyser	1
52	INORGANIC CHEMISTRY	Electrical Water bath	1
53		Hot plate	1
54		Melting point apparatus	1
55		Weighing balance digital(Adopter need)	1
56	PHARMA CEUTICS	Electrical Water bath	1
57		Hot air oven	1
58		Refractometer	1

59		Polari meter	1
60		Tablet Disintegration apparatus	1
61	HUMAN ANOTOMY	B.P.Apparatus	4
62		B.P.Apparatus Digital	1
63		Glucometer	1
64		Microscopes (LENS,STAGE Need)	20
65		Stethascope	7
66	PH. CHEMISTRY	Electrical Water bath	1
67		Hot air oven	1
68		Melting point apparatus	1
69		Weighing balance digital	1
70	PHARMA COLOGY	Actophoto meter	1
71		Analgesio meter(Knob problem)	1
72		Autoanalyser	1
73		Centrifuge	1
74		Cool centrifuge(Knob problem)	1
75		Electroconvulso meter	1
76		Pole climbing apparatus	1
77		Rotarod(Knob problem)	1
78		Student khymograph	10
79		Student organ bath	30
Total			207