

SRR & CVR Government Degree College (A)

An Autonomous & ISO 9001: 2015 Certified Institution:: Ranked by NIRF in 101-150 band at NIRF-2020 & 151-200 band in NIRF 2019 NAAC accredited Institution with grade B+ with C.G.P.A 2.6 during March, 2017

Machavaram, Vijayawada, Krishna District, AP-520 004

LAB EQUIPMENT



DEPARTMENT OF BOTANY

S.R.R & C.V. R GOVT DEGREE COLLEGE
DEPARTMENT OF BOTANY
Stock and Equipment List
UGC NCSR Stock register

S.No	Name of the Equipment	No	Purchased Year	Remarks
1	Compound Microscopes	43	23.3.1990 VII Plan	31 I SR pg 2 12 I SR pg 3 II SR pg 1
2	Binocular Stereo dissecting Microscopes	02	Dt : 13.2.85 Inv no 1038/85 cost 2,990/- Syswox with Halogen lamp Dt : 29.12.2011	I SR 4 & 5 pg II SR Pg 6 2990/- II SR pg 06 15,000/-
3	Medical Microscopes	04	each cost 5,115/- dt : 5.5.98 Dt.12.6.98	I SR Pg no 65 II SR Pg no 8 IX Plan
4	Dissection Microscopes	27	17 microscopes each costs 417 Inv no L.T/13/83-84 Dt 10.10.83 10 microscopes each 1600	I SR pg 7 II SR Pg 9
5	Projection microscopes	Nil	2 dtd 28.2.85 Inv no E Sco -2011/85 other 2 Inv no - S.S.W -81/85 Dt 28.2.85	Each costs 2967/- in II Sr pg 7 Shown balance as zero dated 15.2.2019 as condemned
6	Pointer eye pieces	04	Inv No 1849 dt : 27.7.71 MSE/002/82-83 Dated 6.7.1982	SR I Pg 13 SR II Pg 13
7	Microtome	01	17.8.89 2200/- Invoice no JE	SR I pg 9 SR II Pg 12

			/75/89-90	
8	Hand and Table Microtome	02	2970/- Inv no : MSc 2520 LM -28.2.85	SR I pg 21 SR II Pg 12
09	Projection Lamps	02	14.3.78 Inv no M KST 5 05/77-78	SR I Pg no 17 SR II Pg no 17
10	BOD Incubator Bacteriological incubator with Fan and Digital kemi	01	12.5.2014	50,655/- SR II Pg no 18
11	Bacteriological incubator	01	1: 29.7.89- Inv no J.E/75/89-90 dt: 17.8.89 cost 2,424 /- at Botany 2: Inv no 458/97 cost 9,700/- at MB	SR Pg no 22 SR II Pg no 18 2424/- (on 26,6,2006 one incubator cost 9700/- is transferred from to MB on 16.6.06 on loan basis
12	Magnifiers	03	inv no ES co/1095/84-85 Dt :11.3.85 4.65 each	SR I Pg no 23 SR II Pg no 20
13	Autoclave	01	Inv no 458/97 dt: 26.3.97 Cost 8,800/- Dt 24.2 2015 cost 7,800/-	SR I pg no 51 SR Pg no 22 (Asper orders one shifted to MB Dept on 26.6.2006)
14	Electrical stove	01	Dt 21.2.2005 Inv no 458/97 cost : 550/-	SR I Pg no 57 SR II Pg no 24
15	Heater	01	inv 36/04-05 Dt 21.02.05	SR II Pg no 24

			cost : 2,000/-	
16	Inoculation chamber	01	Bill no 34/97 Dt : 26.3.97 cost 2,410/-	SR I Pg no 61 SR Pg no 26
17	Centrifuge electricals	01	Cost : 1228/- Inv no 847 Dt 20.2.90	SR I 192 SR II 28
18	Allwyn Refrigerator with stabilizer	01	Dt : 23.6.98 cost : 8,500/-	SR I Pg no 196 SR II Pg 30
19	Refrigerator LG	01	Dt: 21.2.2005 cost : 9,500/-	SR II pg no 30
20	V Guard Voltage Stabilizer	01	Inv no 36/04-05 Dt 21.02.2005 cost :12090/-	SR II Pg no 31
21	Hair dryer	01	Inv no 36/04-05 Dt 21.2.2005 cost : 1200/-	SR II Pg no 31
22	Charts cabinet wooden folding	01	Dt 24.02.05 cost : 7350/-	Sr II Pg no 34
23	Chest	01	Dt 24.3.2005 cost :3500/-	Sr II Pg no 36
24	Digital Photomicrographic Equipment	01	Dt 22.6.2011 cost:24,016/-	Sr II Pg no 38
25	OHP Bulb Imported	01	Dt 22.6.2011 cost 975/-	Sr II Pg no 38
26	Water Stills	01	Dt 28.3.2013 cost :26,500/-	SR II Pg no 38
27	Centrifuge Machine rote	01	Dt 28.3.2013 cost 3,225/-	SR II Pg no 38

28	Magnetic Stirrer with Hot Plate	01	Dt 28.3.13 cost :3,600/-	SR II Pg no 38
29	LCD Printer Tripod stand	01	Dt 18.10.2013	SR II Pg no 39 Received from Principal
30	System - Mouse, Keyboard ,CPU Monitor	01	Dt 31.8.17	SR II Pg no 39 Received from Principal
31	Specimen jars	09	Inv No M,SE/002/82-83 dated 6.7.82	Balance 06 each costs 24-34 Rs /-
	Two more Museum mounted jars	02	Inv no 8119 Dt 7.3.74	Each 8 Rs /-
32	Specimen jars Rectangular	08	Dt 12.05.2014 Each costs 1100/-	SR II Pg no 40
33	Hygrometer	01	Dt 12.05.2014 cost 2,500/-	SR II Pg no 41
34	Charts	40	Inv no 357	dt 22.3.1990 SR I pg no 101
35	Bio visual charts	10	Dt 12.05.2014 Each costs 495/-	SR II Pg no 42
36	Wash Bottles	37	Dt 24.12..2015 each cost 37/-	SR II Pg no 44
37	Submarine Electrophoresis sub system	01	Dt 14.12.2015 cost 19,400/-	SR II Pg no 46

38	Forensic sample DNA Purification Kit	01	Dt 14.12.2015 cost 5600/-	SR II PG 47
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SRR AND CVR GOVT DEGREE COLLEGE (A),VIJAYAWADA

DEPARTMENT OF BOTANY

NON CONSUMABLE GOVT FUNDS: STOCK REGISTER

S.No	Name of the	Number	Purchased Year	Remarks
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	Equipment			
1	Binocular Dissecting Microscope	01	01-04-1965	SR I Pg 1
2	Compound Microscopes inv no 16/80-81 inv no SSC1 119-94/95 purchased 23 @1050 on 20-12-2000 purchased 10 @2600 Purchased 20 on 7.3.2001 @4400 Purchased 20 dt 5.1.2002 inv no 197/2001/ @5,347 purchased weswox optik 33792 Microscope	58 -16= 42 16 handed over to MB Dept 01 SR II pg no 30	Balance after moving 42+1 +1(SR Pg no 30) each costs 1050/-during 80's 2600/- during 2000	SR I Pg no 03 SR II Pg 4 16 Handed over to MB on 15.2.2006 MB NCSSR Pg no 47 SR Pg No 3 15 Microscopes condemned 1050 price :10 2600 :05 balance 38 on 3.7.2001 So Balance on 5.1.20002= 38+20=58
3	Eye Pieces (Double Demonstration)	02	02	SR I Pg 5 SR II Pg 12
4	Eyepiece Pointer	01	01	SR pg 13
5	Epidiascope	01	6-3-67	SR I Pg 8 SR II Pg 14
6	Camera lucida	01	1-4-65	SR I Pg 10 SR II Pg 15
7	Micro Projector	01	1-4-65	SR I Pg 11 SR II Pg 16
8	Stage Micrometer	01	1-4-65	SR I Pg 12 SR II Pg 17

9	Magnifier tripods	02	1-4-65	SR I Pg 13 SR II Pg 18
10	Dissection Microscopes	37+ 1 =38	37 Balance 1 cost 900/- dt 15-3-2007 1 2/80 Purchased on 18-7-79 & 21.3.80 KST /630/79.80 <i>nv 21/2001 Dt</i> <i>7.3.2001 - 6 No</i> <i>Each microscope costs</i> <i>1380/- 6 microscopes</i> <i>costs =8280/-</i> <i>1 purchased on</i> <i>15.3.2007 costs 900/-</i>	SR I Pg 15 SR II Pg 19
11	Microscope Lamps	03	1-4-1965	SR I Pg 16 SR II Pg 23
12	Microtome	01	1-4-1965 UGC Book Pg no 21 Vol I	SR I Pg 17 SR II Pg 24
13	Binoculars	01	1-4-65	SR I Pg 18 SR II Pg 25
14	Ganong's Light Screen	01	1-4-65	SR I Pg 23 SR II Pg 26
15	Wilmotts Bubble Apparatus	01	7.3.2001 Inv no 310/AB cost 200/-	SR I Pg no 23 SR II Pg no
16	Stop Watches	6	Inv no 198/2001-2002 /PFMA each costs 230/- Dt: 5-1-2002	SR I Pg 34 SR II Pg 27
17	Air Circulators	04	Inv no 201/2002/PFMA each costs 1260/-	SR I Pg 50 SR II Pg 28
18	Slide cabinet	01 cost 2800/-	Dt 20.12.2000 inv 1/Bot/Re.sc 2000/2001	SR I Pg 103 SR II Pg 29

19	Test tube stands	Bal : 05	20 Transferred to MB Dept on 15.2.2006 MB NCSR Pg 21 each costs = 15/-	SR I Pg 104 SR II Pg 30
20	Enameled Dissection trays	18	Dt 22.2.83 27.11.90 each one price = 28.50 to 38.00	SR I Pg no 119 SR II pg 33 6 trays transferred to MB SR II Pg 136
21	Enamel bowls & mugs with handle	5	Dt 7.3.2001 inv no 009/2001 Each cost 155/-`	SR I Pg no 120 SR II pg 34
22	Enamel wash basins	2		SR I Pg 535 SR II Pg 34
23	Cork borer set	02	Dt: 1.4.65 19.3.98 Inv no 382/97-98 1 Set 68/-	SR I Pg no 122 SR II pg 36
24	Dissection set	01	Dt 1.4.65	SR I Pg no 124 SR II pg 36
25	Chart cabinet	01	20-12-2000 cost 7000.-	SR I Pg no 175 SR II pg 52
26	Pinch clips	03	Dt 25.11.90	SR I Pg no 141 SR II pg 37
27	Razors	12	Dt 1.4.65	SR I Pg no 143 SR II pg 38

28	Dissecting 6" long scissors	01	Dt 5.1.2002 Inv no 201/2001-2002/PFMA Cost ; 82/-	SR I Pg no 144 SR II pg 39
29	Stainless steel bowls	08	Dt 29.12.75	SR i Pg no 148 SR II pg 40
30	Test tube holders	12	Dt 5.1.02 Inv no 200/2001-2002/PFMA Each costs 18 rs/- total 360 /-	SR Pg no 149 SR II pg 41
31	Weights	2 sets	Dt 1.4.65	SR I 151 SR II pg 42
32	Water filter with steel 24 liters	01	costs 1590+ 1100/- Inv no 201/2001-2002/ PFMA Dt 20.12.2000 Dt 5.1.2002	SR PG no 169/- SR II pg 50 One Handed over to MB Dept on 15.2.2006
33	Overhead Projector	01 in Botany Dt 21.2.2006 Inv no 576 Cost 8,500/-	Dt 7.3.2001 Inv no 310/AB Cost 17.500/- Shifted to MB Dept	One shifted to MB Lab (17,500/-) Inv 310/AB on 15.2.2006 SR I pg 185 SR II Pg 54 on 15.2.2006
34	Digital top Balance	01	Dt 6.3.2007 Inv no 30/06.07 cost 10,500/-	SR II Pg 57
35	Air shield case for Balance	01	Dt 6.3.2007 Inv no 30/06.07 cost 900/-	SR II Pg 57

36	Rechargeable Battery inserted in digital top balance	01	Dt 6.3.2007 Cost 1200/-	SR II Pg 58
37	Burette stand with Burette Clamps	05	Dt 15.3.2007 each cost 240/-	SR II Pg 58
38	1m Quadrat with iron frame	2	Dt 15.3.2007 Inv no 34-06-07 each costs 500/-	SR II Pg 59
39	Water Heaters	02	Dt 5.3.05 inv no 141/04.05 each costs 325/-	SR II Pg 60
40	Old Bio visual charts	20	Dt 20.12.2000 Adarsh enterprises each costs 290-360/-	SR I PG no 171
	Bio Visual charts	29	Dt 29.10.2007 Inv no 072 each costs 506/-	SR II Pg 60
	Bio visual charts from state budget 2011-2012	28	Dt 23.11.2012 each costs 469/-	SR II Pg 61
41	Herbarium Press	01	Dt 5.3.2005 Inv 141/04-05 cost : 525/-	SR II Pg 65
42	Tripod Model screen	01	Dt 31.2.2006 inv no 576 cost 3,200/-	SR II Pg 69
43	Laser Pointer dual	02	Dt 21.2.2006 inv no 576 each costs 1000/-	SR II Pg 71
44	Chromatography cabinet	01	Dt 11.3.2006 inv no 874.05.06	SR II Pg 73

			cost 4,111/-	
45	Projection Microscopes	01	Dt 15.9.2010 cost 24,961/-	SR II Pg 74
46	Herbarium cabinet	01	Dt 7.3.2005 inv no 47/04-05 cost 5,400/-	SR II Pg 135
47	Portable Water/Soil analysis kit	01	Dt 7.3.2005 inv no 47/04-05 cost 17,300/-	SR II Pg 140
48	Oven	01	Dt 7.3.2005 inv no 47/04-05 cost 3,000/-	SR II Pg 145
49	Kliner Jars (Cylindrical)	Cylindrical :02 Kliner jars:03	05 Dt: 38.10.72	SR I Pg no 70
50	Museum round bottles Specimens	43	43 Dt: 20.10.83 RC No 42/A3/76	SR I Pg n0 152
51	Insect Display Cases	07	Dt 1.4.65	SR I Pg no 100
52	Jars Museum Bottles Round	42	42 Dt: 2.11.76	SR I Pg no 77
53	Bell jars	03	Dt 28.10.72	SR I ph no 54
54	Flask 200 cc	04	Dt 1.4.65	SR I pg no 65
55	Desiccator	01	Dt 7.3.2001 Cost 965/-	SR I Pg no 61 inv no 009/2001
56	Dropping bottles	04	Dt 7.3.2001	SR Pg no 60

	125 ml		each costs 30/- inv no 009/2001	
57	wash bottles	03	Dt 5.1.2002 costs = 426/- inv no 200/2001-2002/PFMA	SR I pg n0 61
58	Jars Rectangular	10	CDt 18.3.72	SR Pg no 87
59	Thermos flasks	06	Dt : 20.12.2000 5.1.2002 inv no 201/2001-2002 each costs 150/-260/-	SR PG no 89
60	specimen vials with bakelite caps	08	Dt 1.4.65	SR I Pg no 91
61	Plastic petri dishes	12	Dt 7.3.2001 Inv no 310/AB EACH costs 120/-	SR I Pg no 107
62	Porcelain Mortar and pestle	03	Dt 5.1.2002 Inv no 200/2001-2002 /PFMA Each costs 115/-	SR I Pg no 110
63	spring balance	01	Dt 1.4.65	SR I Pg no 115
64	Plastic buckets	04	Dt 5.1.2002 each costs 231/-	SR I Pg no 118
65	Bio Visual charts cabinet	01	Dt 16.6.73 Inv no 392/72-73	SR I Pg no 134 SR II pg 37
66	Gnetum specimens	03	Costs each 90/- inv no 410/99-2k	SR Pg no 168/-
67	Specimen Museum boxes	11	inv no 388/00/01 290/00/01 dt 31.10.2000 dt:24.11.2000 each cost 88-90 rs/-	SR I PG no 18

