



D. K. GOVERNMENT COLLEGE FOR WOMEN

Nellore, Andhra Pradesh- 524003

Autonomous College, College with Potential for Excellence

Re-accredited with "A" Grade by NAAC



3.1.1 The institution Research facilities are frequently updated and there is well defined policy for promotion of research which is uploaded on the institutional website and implemented

RESEARCH FACILITIES OF THE COLLEGE



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RESEARCH FACILITIES IN SCIENCE DEPARTMENTS

S.NO	NAME AND COMPANY OF EQUIPMENT	DEPARTMENT INCHARGE	FUNDING SOURCE
1.	GEL ELECTROPHORESIS UNIT & POWER SUPPLY-TARSONS	BOTANY	CPE GRANTS 2020
2.	SPECTROPHOTOMETER-ELICO	BOTANY	CPE GRANTS 2020
3.	SPEED HOMOGENITER- REM I	BOTANY	CPE GRANTS 2020
4.	THIN LAYER CHROMATOGRAPHY- KIT	BOTANY	CPE GRANTS 2020
5.	DIGITAL CENTRIFUGE-REM I	BOTANY	CPE GRANTS 2020
6.	ORBITAL SHAKER-KEM I	BOTANY	CPE GRANTS 2020
7.	COLUMN CHROMATOGRAPHY DIGITAL MELTING POINT APPARATUS- GUNA	BOTANY	CPE GRANTS 2020
8.	CENTRIFUGE BENCH TOP – REMI	ZOOLOGY	CPE GRANTS 2020
9.	BACTERIOLOGICAL INCUBATOR,BOTTON HEATED –KEMI	ZOOLOGY	CPE GRANTS 2020
10.	AUTOClave, VERTICAL – KEMI	ZOOLOGY	CPE GRANTS 2020
11.	VORTEX SHAKER- TARSONS	ZOOLOGY	CPE GRANTS 2020
12.	PIPETTES, VARIABLE VOLUMES – TARSONS	ZOOLOGY	CPE GRANTS 2020
13.	REFRIGERATOR, CAPACITY 300L- SAMSUNG	ZOOLOGY	CPE GRANTS 2020
14.	BINOCULAR MICROSCOPE WITH CAMERA ATTACHMENT -OLYMPUS	ZOOLOGY	CPE GRANTS 2020
15.	DIGITAL MUFFLE FURNACE – KEMI	ZOOLOGY	CPE GRANTS 2020

16.	GRADIENT PCR (32 WELL)-HIMEDIA	ZOOLOGY	CPE GRANTS 2020
17.	ORBITAL SHAKER-KEMI	ZOOLOGY	CPE GRANTS 2020
18.	MINI DUAL VERTICAL ELECTROPHORESIS UNIT –TARSONS	ZOOLOGY	CPE GRANTS 2020
19.	ORBITAL SHAKER-KEMI	BIOTECHNOLOGY	CPE GRANTS 2020
20.	BACTERIOLOGICAL INCUBATOR- KEMI	BIOTECHNOLOGY	CPE GRANTS 2020
21.	LAMINAR AIR FLOW (CLEAN AIR)	BIOTECHNOLOGY	CPE GRANTS 2020
22.	MINI DUAL VERTICAL ELECTROPHORESIS UNIT	BIOTECHNOLOGY	CPE GRANTS 2020
23.	SPINT DIGITAL MAGNETIC STIRRER – TARSONS	BIOTECHNOLOGY	CPE GRANTS 2020
24.	ROCKYMAX (ROCKING SHAKER)- TARSON	BIOTECHNOLOGY	CPE GRANTS 2020
25.	MICRO PIPETTES – EPPENDORF	BIOTECHNOLOGY	CPE GRANTS 2020
26.	TRINOCULAR MICROSCOPE WITH CAMERA ATTACHMENT & IMAGE ANALYSIS SOFTWARE	BIOTECHNOLOGY	CPE GRANTS 2020
27.	PRECISION BALANCE –WENSAR	BIOTECHNOLOGY	CPE GRANTS 2020
28.	MICRO-CENTRIFUGE – NEUATION	BIOTECHNOLOGY	CPE GRANTS 2020
29.	REFRIGERATOR- SAMSUNG	HOME SCIENCE	CPE GRANTS 2018
30.	GAS STOVES-PRESTIAGE	HOME SCIENCE	CPE GRANTS 2018
31.	FILTER BASED COLORIMETER ---- ELIVO-C1-63	MICROBIOLOGY	CPE GRANTS 2017- 2018
32.	ELECTRONIC WEIGHING SCALE ---- PGB610-WENSAR	MICROBIOLOGY	CPE GRANTS 2017- 2018
33.	pH METER VISION --ALP-01	MICROBIOLOGY	CPE GRANTS 2017- 2018

34.	MONOCCULAR STUDENT MICROSCOPE	MICROBIOLOGY	CPE GRANTS 2017-2018
35.	SPECTRO PHOTOMETER (ELICO)	CHEMISTRY	UGC PLAN -12
36.	POTENTIOMETERS (LABTRONICS)	CHEMISTRY	CPE GRANTS 2018
37.	CONDUCTIVITY METERS (ELICO)	CHEMISTRY	CPE GRANTS 2018
38.	MAGNETIC STIRRERS (REMI)	CHEMISTRY	CPE GRANTS 2018
39.	COLORIMETERS (ELICO)	CHEMISTRY	CPE GRANTS 2020
40.	CLINICAL CENTRI FUGE (REMI)	CHEMISTRY	CPE GRANTS 2020
41.	MELTING POIN APPARATUS (ELICO)	CHEMISTRY	CPE GRANTS 2020
42.	DIGITAL PH METER (DIGI SUN)	CHEMISTRY	UGC-2011-12
43.	ELECTRONIC BALANCE (ESSAY)	CHEMISTRY	UGC-2011-12
44.	MICROWAVE OVEN	CHEMISTRY	UGC-2011-12




 Principal
 D.K. Govt. College for Women (A)
 NELLORE.