

UPGRADATION OF INFRASTRUCTURE

Session : 2019-2020

Laboratory Facilities Added

<u>Department</u>	<u>Instruments/Set-ups</u>
<u>BIOCHEMISTRY</u>	Transformation teaching kit, Genomic DNA extraction kit, Plasmid preparation kit, Radial Immunodiffusion kit, Triglyceride kit, Creatinine kit, Bilirubin kit
<u>BOTANY</u>	Canon Pixma Ink Tank Printer, Camera Lucida, Ocular Micrometer, Stage Micrometer
<u>GEOGRAPHY</u>	FORTIS BAROMETER with glass & wooden BOX (full brass), 2 cal WET AND DRY THERMOMETER, OPTION SELF RECORDING RAIN GAUGE
<u>COMMERCE</u>	Upgradation of Laboratory furniture
<u>PHYSICS</u>	Platinum resistance thermometer, Plank's constant, Melde's experiment, Photoelectric experiment, e/m using bar-magnet (All Complete set-ups)
<u>CHEMISTRY</u>	Viscometer, Conductivity Cell, Calomel Electrode, Combined Electrode
<u>COMPUTER SCIENCE</u>	Dell Laptop CORE I3, Desktop Computer (assembled), EGATE I9 PROJECTOR, HDMI CABLE 3M TERABYTE
<u>ELECTRONICS</u>	PAM Modulation & Demodulation Trainer, ASK Modulation & Demodulation Trainer
<u>MICROBIOLOGY</u>	Laboratory equipment (Tarsons, Blue Star), Laboratory equipment (Merck, Tarsons), Monocular microscope, Binocular microscope

Library Facilities Added

	Newly added
	No.
Text Books	306
Reference Books	14
e-Books	0
Journals	2
e-Journals	0
Digital Database	0
CD & Video	0
Others (Computer)	2

Computers Purchased/ upgraded in rest of the college

- 2 new computers set up in college office
- 3 computers of office upgraded