



GOVERNMENT DEGREE COLLEGE, CHEBROLE

Guntur District, Andhra Pradesh

(Accredited by NAAC with 'B' Grade)

Affiliated to Acharya Nagarjuna University

Email: jkc.chebrole@gmail.com Pin 522212 ; Phone No. 08644-254221

4.3.1 - Institution frequently updates its IT facilities including Wi-Fi

This college is equipped with essentially required IT equipment like desktop computers, UPSs, optical fiber internet connectivity with required optical network units (ONU), LCD projectors, multi-function laser jet printers, dot matrix printers, scanners, copiers, etc. In addition, one 'virtual classroom' is installed with all the required equipment to conduct online classes with other colleges. Also, a free Wi-Fi facility is arranged for all staff and students of our college. Our teaching staff are utilizing ICT facilities for the enrichment of the teaching and learning process. During the Covid-19 pandemic, we have conducted only online classes for the entire duration of even semesters during the academic year 2020-21 and got excellent pass percentages. We have been updating our IT facilities frequently. In respect of desktop computers, the operating system (OS) software is updated from the licensed Windows 7 professional version to the licensed Windows 10 professional version, freely by the Microsoft Corporation. As the operating system is updated, the supporting drivers are also being updated automatically for various IT equipment. Our internet connectivity is updated from copper-wire connectivity to optical fiber connectivity by increasing bandwidth from 4 Mbps to 100 Mbps. At the same moment, Wi-Fi speed is also increased enormously accordingly. Recently, we have been using dual bank Wi-Fi routers also.