



MGM INSTITUTE OF HEALTH SCIENCES

(Deemed University u/s 3 of UGC Act, 1956)
Grade 'A' Accredited by NAAC

PhD CET Syllabus Paper I - Research Aptitude Test

c) Basic Computer Knowledge (10 Marks)

Unit	Details	Objectives	Outcomes
I	ICT: meaning, advantages, disadvantages and uses; General abbreviations and terminology	To understand advantages and disadvantages of computer System and general abbreviations and terms related to ICT	Student/Scholar is using some common and Vital abbreviations and terminologies related to Computer, Operating System, protocols, and internet.
II	Digital initiatives in higher education.	To get aware of digital initiatives in massive open online courses in higher education	Student/Scholar using MOO Courses for upgrading knowledge Swayam, SwayamPrabhaNDL, NAD, ShodhSindhu, Virtul Labs, Yantra, Campus Connectivity, Acharya, KALPA etc. 28 Govt. Digital Initiatives
III	Basics of internet and e-mailing	To use search engine, drive and applications like Google form, Audio-Video Conferencing, URLs (.com, .edu, .gov, .net, .in, .org etc)	Student/Scholar is using various search engines and drive applications audio, video conferencing tools (Skype, Zoom, Cicso etc.) Scholar get aware of basic Protocols and Basic terms (ISP, WWW, URL, IMAP, POP3SMTP, HTTP XML. Use Of CC and BCC in mailing
IV	ICT and Governance	To understand role of ICT and Governance in services for education, banking, mobility, agriculture, healthcare and allied fields	Student/Scholar is using terms like G2G, G2C, G2B, G2E, NeGP, Current E-GovtPlan, Digital India.