## GVM's GGPR College of Commerce & Economics, Farmagudi- Ponda, Goa.

## B.C.A. (Semester IV) Intra Semester Assessment (ISA) I- Test, January 2020 COMPUTER NETWORKS

Duration: 45 minutes	Marks: 15
1) State and Explain with diagram Types of Connections.	(03 marks)
<ul><li>2) Define the following terms:</li><li>i) ARP ii) ICMP</li></ul>	(02 marks)
3) With the help of diagram explain Bus Topology.	(03 marks)
4) Explain fiber Optic Cables in detail.	(02 marks)
5) With the Help of Diagram briefly explain OSI Model.	(05 marks)

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