

**SARDAR PATEL UNIVERSITY,  
VALLABH VIDYANAGAR  
BBA-(ISM) PROGRAMME  
SEMESTER-II  
EFFECTIVE FROM JUNE 2018**

<b>Paper Code:</b> UM02CBBS22	<b>Total Credits: 3</b>
<b>Subject:</b> Fundamentals Of Internet	
<b>Objectives:</b> So that students get basic knowledge of internet & terms regarding internet & networking.	

Unit	Description in detail	Weightage (%)
<b>1</b>	<b>Introduction To Internet</b> Introduction to internet History Of Internet Advantages Of Internet Application Of internet For Business Development	<b>25 %</b>
<b>2</b>	<b>Introduction To Internet Technology</b> Network its types and topologies Internet connections ,Dial Up connection, Direct Connection & Broad Band Connection, Internet Address, URL, ISP , Intranet, Extranet, VPN	<b>25 %</b>
<b>3</b>	<b>Internet Terminologies</b> Piconet, Infrared, Bluetooth, 2G, 3G Technology, Modem, gateways, routers, Bridge, hub, switch, Wi-Fi, Wi-Max, Nano Technology, Web Site, Web Portal, GPRS	<b>25 %</b>
<b>4</b>	<b>Internet threats</b> History Of worms And Virus Computer Virus & Symptoms of computer virus Spam, Add ware, Malware, Spy ware, DOS - Attack Protecting Computer from virus •Firewall	<b>25 %</b>

**Evolution:** Internal: 40 Marks (Theory)

External: 60 Marks (Theory) –Two –Hour Examination.

**Basic Text & Reference Books:**

The Internet Book by Douglas E.Comer (PHI Publication).

Internet And Introduction, CISstems School of computing (TMH Publication).