

**SARDAR PATEL UNIVERSITY**  
**Programme: BBA (Information Systems Management)**  
**Semester: II**  
**Syllabus with effect from: DECEMBER 2011**

<b>Paper Code:</b> UM02CBBS02	<b>Total Credits: 3</b>
<b>Title Of Paper:</b> Fundamentals Of Internet	

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 <ul style="list-style-type: none"> <li>• Firewall</li> </ul>	<b>25 %</b>

**Basic Text & Reference Books:**

- The Internet Book by Douglas E.Comer (PHI Publication).
- Internet And Introduction, CISTens School of computing (TMH Publication).

