Skill Based Program (Under CBCS Pattern) Computer Awareness

Classes: MSc / MA/ MCom I Sem

Schedule and Syllabus

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Date	11:00 am – 2:00 pm
22 nd Oct	Fundamentals of Computers
2018	Introduction to Computer: Characteristics, Block diagram of computers, Input Devices:
	Keyboard, Mouse, Trackball, Joystick, Light Pen, Touch Screen, Scanners, MICR,
	OMR, OCR, Bar-Code Reader, Voice Input Devices, Storage devices-Primary and
	secondary storage, Main memory: [RAM, ROM (types)], Output device: Hard copy-
	Printer, plotter, Soft copy-[monitors (types)], editors, files, folders.
23 rd Oct	MS Word
2018	MS-Word: Introduction to word Processing features. File Tab- Creating, Saving,
	Printing, cut, copy, paste. Font and Align options, basic formatting. Insert options-
	pictures, word art, tables, header & footer, Page Number, Equations. Page Layout Tab-
	Page setup. Find, Replace.
26 th Oct 2018	MS-PowerPoint
	Working with slides: New slide, save, slide show, copy, delete, duplicate, slide
	layouts, Presentation views. Format Menu: Font, Paragraph, Drawing & Editing.
	Saving presentation in different file formats. Inserting objects (Video, Audio), table &
	excel sheets, picture, and chart. Connecting slides through hyperlinks, Transitions,
	Animation, Presenting the Slide: Setup Slide Show, Rehearse Timing.
27 th Oct 2018	Basics of Internet
	Internet: definition and history; Resources: E-Mail: Concepts, Basics of Sending &
	Receiving, E-mail, Free E-mail services. How E mail Works, Advantage of Using
	Email ,Email name and Address, Address Book ,File Attachments, Signature, Setting
	Priority, Replying and Forwarding Email, Spamming, Email Ethics.; Newsgroups,
	conferencing, telnet, WWW; Browsing the Web: Hypertext and hyperlinks, Using
	browsers, Uniform resource locator, Following links, home page, Favorites and
	Bookmarks, Cookies; Searching the Net: Search techniques, Boolean phrases,
	Examples of search tools, saving and downloading; Protecting the computer:
41-	Viruses, Virus protection software, Updating the software and Scanning files.
29 th Oct 2018	MS-Excel
	Workbook & Worksheet Fundamentals: Concept of Row, Column & Cell. Working
	with worksheet: Entering data into worksheet (General, Number, Currency, Date,
	Time, Text, Accounting, etc.), Renaming, Copying, Inserting, deleting. Working with
	Row & Column (Inserting, Deleting, Pasting, Resizing and Hiding), Cell formatting.
	Charts: Preparing & editing different types of Charts. Working with formulas: Formula
	bar; Syntax and uses of the following functions: SUM, TOTAL, COUNT, AVERAGE,
anth o cana	MAX, MIN and ROUND.
30 th Oct 2018	Assessment Days
to 31 st Oct 2018	Submission of assignment & Viva Voce
31 OCI 2018	

Venue: Computer Lab