MONTHLY SYLLABUS

SESSION-2016-17

CLASS-XI

SUBJECT: TYPOGRAPHY AND COMPUTER APPLICATIONS ENGLISH (607)

THEORY: 60 / PRACTICAL: 40

MONTH	CONTENTS
July 2016	THEORY
	Part I (Typography)
	Introduction to Typography
	Origin and development of typewriting
	Importance and utility of typewriters
	Types of machines-manual, portable. noiseless/Braille, electronic computers & laptops
	Part II Computer Applications Computer Hardware
	Personal Computers-Identification/demonstration of different storage devices like floppy disk & floppy disk drive, pen drive, CD & DC-drive, DVD-drive, Hard Disk-HDD, storing & retrieving data from various storage devices, identification of various inputs & outputs devices.
	PRACTICAL
	Practice of typing home rows-upper, middle row.
August 2016	THEORY
	Part-I Typography
	Key Board Operation
	Touch & Sight Method
	Bottom Row
	Part-II Computer Applications

	Different types of printers-Dot, Matrix. Inkjet/Desk jet/Bubble
	jet, Laser printer Introduction to Troubleshooting of personal
	computers with reference to connectivity (USB, PS2, Keyboard
	port, Monitor Socket, Speaker/Microphone Socket) for
	connectivity devices such as keyboard, mouse, monitor, scanner, printer, speaker, microphone, pen drive and web cam, setting of
	basic properties of monitor and printer.
	PRACTICAL
	Practice of bottom row, number row on typewriter, accuracy key boarding skill for typing a paragraph.
September 2016	01.09.2016-07.09.2016-Revision
	08.09.2016-22.09.2016 S.AI Exam
	23.09.2016-30.09.2016-Discussion of S.AI papers
October 2016	Part-I-Typography
	Key-board operations, sitting posture, touch & sight method,
	special signs and symbols & Roman numbers.
	08.10.2016-11.10.2016-AUTUMN BREAK
	Part-II Windows Operating System
	Introduction to Windows-Logging on. switching between accounts, accounts are not just or networks, assigning & changing account passwords, shutting down minimizing windows, enlarging windows manually changing window sizes, moving windows, closing a window, a window's menu, a window's toolbar, taskbar 7 start button functions and review.
	PRACTICAL
	Practice of typing using punctuation marks and use of storage devices
November 2016	Part-I Typography
	Display Techniques

Margin setting and line spacing, alignment, centering of heading

Use of punctuation marks

Part-Il Computer Applications

Working with Windows

Working in the My Computer Window, other start menu window, navigating and using Windows Explorer and Control Panel.

Office-Introduction to office, introducing word excel, Power Point, Outlook, optimizing office shortcut bar, the office assistant, sharing information, the web toolbar.

MS WORD-Processing with word, beginning with word, entering text, selection text, deleting text, copying, cutting and pasting text, finding and replacing text with back and advanced options, auto correcting and auto formatting correcting mistakes, spelling and grammar corrections.

PRACTICAL

Typing of paragraphs, letters

December 2016

PART-I (Typography)

Paragraphing

Syllabification

PART-II (Computer Application)

MS WORD

Formatting with word, font-sizes, type, style

Alignment-Left, right, centre, justify

Folder Creation

Page setting-left margin, right margin, top margin, bottom margin

31.12.2016-15.01.2017-WINTER BREAK

Saving in the newly created folder

	Printing the document
	Saving the changed/modified document in the folder
	Reprinting the changed document
	PRACTICAL FILE
	Typing papers of key board operation
	File should contain at least 6 pages of tabular statements
	File should contain file should contain at least 20 printouts of documents typed over the year.
February 2017	Part-I Typography
	Typing of tabular statement
	Part-II Computer Applications
	Advanced Word Features: Inserting special characters, inserting dated and page numbers, inserting new columns and rows, using header and footer options
	PRACTICAL
	Tying of tabular statement using five or six columns.
	21.02.2017-28.02.2017-Revision
March 2017	Annual Exam
	Declaration of Result