# KONGUNADU ASRTS AND SCIENCE COLLEGE (AUTONOMOUS) COIMBTORE

## **Enrichment Programme**

For All UG First Year Students admitted during the academic year 2016-2017

### MS-OFFICE

#### Basics of Computer

**Ms-Word:** Introduction –Word Environment – Document Creation – Menu bars-Option bar- Home-Insert- Page Layout- Mailings- Views – Table Creation. [5T + 5L]

Ms-Excel: Introduction – Excel Sheet – Menus- Home – Insert – Page Layout- Formulas- Basic Formulas- Views- Data- Sort & Filter-Remove Duplicates- Group and Ungroup. [5T + 5L]

Ms-PowerPoint: Introduction- work Area- Menus- Home- Insert- Design- Animation – Slide Show- View. [5T + 5L]

### Note:

- 1. Use Microsoft Office 2007 Version
- 2. Exam Pattern Only Practical Answer any 2 out of 10 Practical exercises.

Ms-Word -- 4

Ms-Excel -- 3

Ms-PowerPoint -- 3

## **Batch Timings:**

Morning Batch: 8.30 am To 9.45 am

Evening Batch: 4.15 pm To 5.30 pm

B. MANOGARAN

Associate Professor & Head

Department of Computer Science (PG)

Kongunadu Arts and Science College

Coimbatore - 641 029

**Duration: 30 Hours** 

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## PHOTOSHOP AND FLASH

**Duration: 30 Hours** 

Photoshop: Introduction-Pixel-Image and size —Resolution — IDE-Work Area-Tools-Menus-File:Basic File Operations-Edit: undo, cut, copy, paste, fill and free transform-Images: Mode, Adjustment ,Image size, Canvas Size , Image Rotation, Crop, Layers: New, Duplicate, rename, style, fill layers ,group layers — Select : all ,deselect, Reselect- Filters: Basic filters —View: Zoom in and out, fit on screen actual pixel , rulers , new guide, lock guides , clear guides-window. [10T + 10 L]

Flash: Introduction – IDE- Animation –Tools- Key Frames-File: Basic File Operations-Edit: Basic Operations – View – Insert: New Symbol-Modify: Convert to symbol, Shape, Arrange, Align, Group and Ungroup – Text – Control: Play, Test Movie – Windows. [5T + 5L]

#### Note:

- 1. Use Photoshop CS2, Macromedia Flash 8
- 2. Exam Pattern Only Practical Answer any 2 out of 10 Practical exercises.

Photoshop CS2 -- 6

Macromedia Flash 8 - 4

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## INTRODUCTION TO DIGITAL DEVICES AND WORD PROCESSING

Duration: 30 Hours [15T + 15 L]

## Digital Devices

Components, Functions and Applications of Computers, Mobile Phones and Tablets

## Operating Digital Devices

Basic features of a computer Operating Systems , Mobile Phone Operating Systems and its Features and Tablet Operating Systems and its Features.

## Accessing Government Services

Locating Government Information, Accessing e-Governance Services.

## Safety and Security in Digital Technology

Security, Health and Safety, Ethics, Social and Human Issues.

#### Word Processing

Introduction to Word Processor, Creating, Editing and Formatting Word Documents, Applying Word Processing in real life Scenario.

## **Batch Timings:**

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