**SRI RAMAKRISHNA MISSION VIDYALAYA COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS) COIMBATORE – 641 020**

**For candidates admitted from academic year 2013-2014 onwards under New CBCS.**

Programme: B.Sc IT Course Title: Multimedia

Subject Code: Year: III Semester: VI

6 Hours / week 5 Credits

**Adobe Photoshop**

**Unit - I**

What is Photoshop(01-04) - The Tools(20-27) – Color Modes(172-188) – Basic techniques of painting & brushing(220-230) – Cloning & Healing(309-322) – Brush Size & Shape(320-239) – How the Quick Mask mode works(430-434) - How Filters Works(473-476) – How to Draw & Edit Paths(392-413) – Blurring an image(494-525) – Corrective Filters(470-471).

**Unit - II**

Adding Clouds & Spotlights (601-605) – Creating & Using Smart Objects (647-659) – Applying Transformations (660-666) – Advanced Blending Options (701-709) – Making Custom Brightness Adjustment (871-897).

**Corel Draw**

**Unit - III**

Corel Draw Workspace (18-20) – Using the Color Palette (32-34) – Applying Mesh Fills(466-467) - Going 3D (81-83) – Using the Ruler (118-128) – Using group commands (276-277) – Creating Object Symbol (283-287)– Applying an Extrude Effect (670-671) – Text along a Curve (377-380).

**Adobe Flash**

**Unit - IV**

Properties Panel (237-238) – Floating and Docking Panels (67-68) – Tools Panel (71-75) – Document Window (76-84) – Drawing Tools (111-118) – Document Library (164-171) – Symbols – Basic Method of Flash Animation (329-333).

**Unit - V**

Onion Skinning (335-336) – Using tweens for animation (338-361) – Working with Special Layer Types (411-420) - Cartoon Animation Basics (329-333) - Cartoon Animation Techniques (431-436) – Vectors and Bitmaps (511-514) - Importing sound into Flash (478-480) – Exporting Video into Flash (557-574).

**Text Books:**

1. Deke McClelland & Laurie Ulrich Fuller, Adobe Photoshop CS2 Bible (Unit I – Unit II).

2. Gary David Bouton, Corel Draw X4 the Official Guide (Unit III).

3. Robert Reinhardt and Snow Dowd, Adobe Flash CS4 Professional Bible (Unit IV,V).

**REFERENCE BOOKS:**

1. Deke McClelland & Laurie Ulrich Fuller, Adobe Photoshop CS2 Bible.

2. Gary David Bouton, Corel Draw X4 The Official Guide.

3. Robert Reinhardt and Snow Dowd, Adobe Flash CS4 Professional Bible.