"Take up one idea. Make that one idea your life; dream of it; think of it; live on that idea. Let the brain, the body, muscles, muscles, nerves, nerves, every part of your body be full of that idea, and just leave every other idea alone. This is the way to success, and this is the way great spiritual giants are produced."

– Swami Vivekananda

For Further Details

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Department of Computer Studies
(B.Sc(CS), BCA, B.Sc(IT))

Organizes

Certificate course on

Multimedia

GIMP & INKSCAPE

Venue: Computer Science Lab(SF)

Date: 06.02.2017

ABOUT US

Ramakrishna Mission Vidyalaya, Coimbatore, is a vast complex of 18 service wings, commenced its educational activities in the year 1930 with the blessing of Bhagavan Sri Ramakrishna. The father of our Nation, Mahatma Gandhi laid the foundation stone of the first wing, a school.

Ayya Sri T.S. Avinashilingam, the Founder-Director, nurtured the institution with his visionary and devoted service. As envisaged by the great Swami Vivekananda, the Vidyalaya strives hard to impart man-making and character-building education to youth, that are necessary to develop leadership, responsibility and love for the country.

ABOUT OUR COLLEGE

Our college was started in the year 1964. Affiliated to the Bharathiar University, it was conferred with autonomous status in the year 1981-82. The college offers 13 UG and 6 PG programmes in both aided and unaided streams, besides offering 9 MPhil and PhD programmes. It was Re-accredited by NAAC with 'A' grade.

ABOUT THE DEPARTMENT

The School of Computer Studies constitute of B.Sc(CS), BCA, MCA and B.Sc(IT).

The team of faculties comprises of skilled and motivated persons, having meritorious academic track record with excellent interpersonal and intrapersonal skills.

The Departments is equipped with spacious laboratories and sufficient time for conducting various certification courses like CCNA of CISCO, Hardware & Networking, Multimedia, Web Services, Big Data of DELL EMC and IoT of EASY Design Systems.

OBJECTIVES OF THE COURSE

The overall objective of these courses is to develop multimedia professionals equipped with knowledge, skills and practical experience within the domain of technology, creativity and enterprise.

With a strong focus on the creative aspects, there is a range of subjects that students have to study and practice.

These include Graphic Design, Animation, Audio and Video, and Design for learning, web design and development.

By the end of the course, students will be able to:

- ❖ Understand the representation and characteristics in different Medias.
- ❖ Initiate about the visual and audio systems to take in to design and implementation.
- ❖ Ability to understand and develop the multimedia applications.
- ❖ Be able to construct data views
- ❖ Understanding the graphical design, animation and to learn about the web design and development.

Other Course Offered

- ❖ IT Essential Course
- ❖ Routing and Switching Essential
- ❖ Oracle Certification

Sri Ramakrishna Mission Vidyalaya College of Arts and Science
Coimbatore-641020

Department of Information Technology

GIMP & INKSCAPE

GIMP

What is Gimp (01-06) - The Tools (109-123) – Color Modes(187-190) – Transform Tools (155— Text And Fonts (165-166) – Brush Size & Shape(175-176) — Layers And Floating Selections (315-330)An Introduction To Filters (365-366) – Animation Filters(369-370) – Artistic Filters (375-396) –Blur Filters (401-408).

INKSCAPE

Inkscape Interface (03=09) –Working with file (10-14) - Selector Tool (15-20) – Using the Ruler (118-128) – Using group commands (276-277) – Creating Object Symbol (283-287– Text Effects (69- 70)-Color Management(104-105)-Create a Basic Icon(114-121).

TEXT BOOKS:

1. Steve Sayre THE COMPLETE GUIDE TO GIMP The Official Handbook © 1999 The Coriolis Group.

2. Adam Hyde Ink space manual 3D BOX TOOL© Joshua Facemyer 2008

REFERENCE E-BOOKS:

1. http://spoken-tutorial.org/

2. https://inkscape.org/en/learn/books

Instructor   **Co-ordinator/HoD**   **Director**