

REGISTRATION FORM

Hands-on Workshop on Application Development in **EMERGING COMPUTING TECHNOLOGIES**

May 29 - 31, 2019

Name: Dr./Mrs./Ms./Mr.

Gender :

Educational
Qualification :

Designation :

Institution :

Address for
Communication :

Pincode :

Phone (Off.) :
(Res.) :

Mobile :

E-mail ID :

Accommodation Required: YES / NO

DD No.: Date:

Name of Bank: Amount Rs.

Signature of the HOD /
Head of the Institution

Signature of
the individual



Topics to be Covered:

- Application Development using iOS
- Internet of Things
- Razor MVC
- Linguistic Computing
- Virtual Reality

Significance of iOS Applications

iOS is a mobile operating system developed by Apple. It was originally named the iPhone OS, but was renamed as iOS in June, 2009. The iOS currently runs on the iPhone, iPod touch, and iPad. Like modern desktop operating systems, iOS uses a graphical user interface (GUI). However, since it is a mobile operating system, iOS is designed around touch screen input, rather than a keyboard and mouse.

Significance of IoT

The Internet of things (IoT) is the network of physical devices, vehicles, and other items embedded with electronics, software, sensors, actuators, and network connectivity which enable these objects to collect and exchange data, by means of D2D/M2M communications.

Significance of Razor MVC

It is a server side markup language. Razor has no ties with ASP.NET MVC because Razor is a general-purpose templating engine. You can use it anywhere to generate output like HTML. It's just that ASP.NET MVC has implemented a view engine that allows us to use Razor inside of an MVC application to produce HTML.

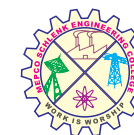
Significance of Linguistic Computing

The use of linguistic information implies to operate using computing with words (CWW). Different schemes have been proposed to deal with those processes, and diverse symbolic linguistic computing models have been introduced to accomplish the linguistic computations and computation methods used when fusion processes are performed on linguistic values.

Significance of Virtual Reality

Virtual Reality (VR) is a computer technology that uses headsets, sometimes in combination with physical spaces or multi-projected environments, to generate realistic images, sounds and other sensations that simulate a user's physical presence in a virtual or imaginary environment.

Registration Form can be photocopied or downloaded
from the website.



Hands-on Workshop on Application Development in **EMERGING COMPUTING TECHNOLOGIES**

May 29 - 31, 2019

Convener

Dr. G. CHANDRASEKARAN

Sr. Prof. & Director (MCA)

Co-ordinators

Mr. S. AMIRTHARAJ, AP(Sr.G) / MCA

Mr. K. KANAGARAJ, AP(Sr.G) / MCA

Mr. S. S. AKILAN, AP(Sr.G) / MCA

Organized by

Department of Computer Applications

Mepco Schlenk Engineering College

(An Autonomous Institution Affiliated to Anna University, Chennai)

Mepco Engineering College Post

Sivakasi - 626 005

Virudhunagar District

Tamil Nadu

Phone : **04562 - 235452 & 235456**

Mobile : **9486205825 & 9940840671**

Web : **www.mepcoeng.ac.in**

Email : **adect@mepcoeng.ac.in**

ABOUT THE INSTITUTION

Mepco Schlenk Engineering College (MSEC) is one of the leading private engineering colleges under self financing scheme. The college was established in the year 1984 by Mepco Schlenk Charities founded by The Metal Powder Company Ltd., Tirumangalam, Madurai District.

COURSES OFFERED

UG

B.E. Civil Engg.
B.E. Electrical and Electronics Engg.
B.E. Electronics & Communication Engg.
B.E. Computer Science and Engg.
B.E. Mechanical Engg.
B.Tech. Information Technology
B.Tech. Biotechnology

PG

M.B.A.	M.E. Structural Engg.
M.C.A.	M.E. Industrial Safety Engg.
M.E. Communication Systems	M.E. Power Electronics and Drives
M.E. Computer Science and Engg.	M.E. VLSI Design
	M.Tech. Bio Technology

CAMPUS

MSEC is situated about 60 km from Madurai, the Temple city. Nearest Railway Station is Thiruthangal and Railway Junction is Virudhunagar. MSEC is situated midway between Virudhunagar and Sivakasi by road. It is about 16 km from Virudhunagar and 12 km from Sivakasi. Buses ply frequently between Virudhunagar and Sivakasi via MSEC.

ABOUT THE DEPARTMENT

The Department was started in 2000, and it has grown excellently in academic and research work. The department is equipped with the state of art computing and Internet facilities (310 Mbps) and supported by experienced and well-qualified faculty members. More than 70% of the students have been recruited by reputed IT organizations through Campus Placement.

SALIENT FEATURES OF MEPCO

- Our College is ranked at 88th position among Engineering Colleges including IITs and NITs by National Institutional Ranking Framework (NIRF) in the year 2019.
- The College has been accredited by the National Assessment and Accreditation Council (NAAC) with A Grade.
- All the eligible engineering programmes have been accredited by the National Board of Accreditation (NBA), New Delhi, under tier-I category.
- The college is ISO 9001:2015 certified.
- Our college is ranked at 29th position among top 100 Engineering colleges at National level including IIT & NITs by Outlook Survey, June 2018.
- Our college is ranked at 26th position in "Top 100 Private T-Schools-2018" in India by DataQuest Survey, June 2018.
- Also, we are ranked at 17th position in Tamil Nadu Engg. Colleges including all Technical Institutions and 11th position among Private Colleges / Universities.

IMPORTANT DATE

Last date for receiving duly filled-in
Registration Form along with DD : 24.05.2019

PROGRAM VENUE

MCA Lab., Computer Block, MSEC.

WHO CAN ATTEND

Faculty members working in Engineering / Arts & Science / Polytechnic Colleges / Research Scholars / PG & UG Students and Industry personnel can attend.

ACCOMMODATION

Accommodation will be provided within the campus, in the hostel, on request, at a nominal rate of **Rs. 100/-** per day (including boarding).

REGISTRATION FEE

Rs. 400/-

Demand Draft should be drawn in favour of "Mepco Schlenk Engineering College" payable at Sivakasi. Registration Kit, Lunch, Tea, Snacks and Certificate will be provided to all the participants.

HOW TO REGISTER

Registration form is available in the brochure or can be downloaded from the College website. The filled-in Registration form and Demand Draft should be sent through speed post or courier to :

The Director (MCA)

Department of Computer Applications (MCA)
Mepco Schlenk Engineering College
(Autonomous),
Mepco Engg. College Post,
Sivakasi - 626 005.
Virudhunagar District.

CONTACT



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