Two Days State Level Workshop

On

Mysteries of C-Programming

MCP - 2012

(22-23) Dec 2012

Registration Form

(Please fill the form in capital)

Name..........................................................

Designation.............................................

Institution.............................................

Faculty/Scholar/Student.............................

Address for Communication........................

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Mobile......................................................

Email......................................................

Accommodation Required (Yes/No)..............

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Signature of the participant

Chief Patron:
Hon. Shri Himansu Das, Chairman, MEMF

Patron:
Prof.(Dr.) H.P. Panda, Principal, MEMS

Coordinator:
Arabinda Panda, HOD, CSE, MEMS

Co-Coordinator:
Janmenjoy Nayak, Asst. Prof., CSE, MEMS

Advisory Committee:
Dr. B K Das, ITR, Chandipur
Prof. S K Chaterjee, MEMS
Prof. S N Dehuri, Ajou Un., Republic of Korea
Prof. S S Pattnaik, FMU, Balasore
Prof. S K Meher, ISI, Bangalore
Prof. A K Ojha, IIT, Bhubaneswar
Prof. S Padhy, IMA, Bhubaneswar
Prof. M Patra, BU, Berhampur
Prof. H Pattnayak, IMA, Bhubaneswar

Organizing Committee:
Mr. A Mohapatra, Secretary, MEMS
Mr. R Moharana, CSE
Mr. D R Sahoo, CSE
Miss. S Bagudai, CSE
Mr. P Rout, CSE
Mr. T Panda, CSE
Mr. R Behera, CSE
Mr. D P Sahu, CSE
Mr. B Das, CSE

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Modern Engineering & Management Studies
Balasore - 756056
Modern Engineering & Management Studies (MEMS) has been established in the year 2008 for promoting technical education in the field of Engineering and Management etc for the aspiring youth. It is built in a well-planned pollution free environment. It is located in Balasore, the Sand City of Orissa and the Missile Test Centre of India. Built in an area of about 1,00,000 square foot of technical infrastructure, it promises to provide the best possible technical education in Orissa. The campus is built at Banparia on NH 5 near Kuruda, which is only 5 km from Balasore Railway Station and the Bus Stand. The institution at present offers four years B.Tech in Computer Science and Engg., Electrical Engg., Electronics and Communication Engg., Electronics and Instrumentation Engg., Mechanical Engg., and Civil Engg., along with two year full time MBA courses, approved by AICTE, New Delhi and affiliated to BPUT, Rourkela.

The infrastructure comprises of huge air conditioned well-furnished class rooms, seminar halls, lecture halls, various laboratories with adequate equipment, workshop, library with one of the largest collection of books, round the clock internet facility, 24 hours power backup for the labs etc. Its lush green campus spreads over 12 acres with spacious playground, fitness center, outdoor sports facilities, indoor games, departmental store and canteen. Arboriculture adds the beauty of the campus. The Wi Fi network of the entire campus keeps the people connected at all the time.

The department of computer science and engineering was formed with the primary objective of providing world class education in the field of Computational Science & Information Technology. It is one of the first departments in the college to offer a bachelor’s degree in Computer Science and Engineering. Right from its inception, the Department has been offering excellent infrastructural facilities with a variety of computing platforms to aspiring professional students to meet the burgeoning demands of the IT industry.

Objective of the Workshop

The two days workshop aims to introduce the participants about various C programming skills with tricks and tips, also enabling them to apply the programming in their respective fields. It will provide a healthy atmosphere to discuss both the academicians and students for solution methodologies of various problems using recent techniques of C programming. Hence it will help to fill the gap between the types of programming skills.

Registration Fees

Scholar/Student : 200/-
Faculty : 500/-

- Registration fees includes workshop kit & certificate
- Last date for Registration : 20-12-12
- Number of Outside participants are fixed(60)
- Registration for outside participants will be done in First Come First Serve basis.

Accommodation

Accommodation can be arranged in Hotel/Guest Houses as per availability on payment basis for which the organizers shall provide necessary assistance if informed well in advance.

- No TA/DA will be provided for attending the workshop

Course Details

Day-1 (9AM-4PM) – (Basics, Tips & Tricks)

- Data Types
- Decision making
- Looping
- Arrays
- Functions
- Pointers
- Structures
- Unions
- Files

Day-2 (9AM – 4PM) - (Advanced to C)

- User Space Programming
- Kernel space Programming
- Protocol Development
- Network Programming
- Driver Programming
- Library Programming

- Tips and Tricks for development of Website within an hour.