

Parton

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Participation Guidelines

- Interested candidates can apply with duly filled in form latest by 21st July 2019
- Only limited seats are available, so registration shall made on “first come first serve” basis. Please note that no refund of fees shall be made later on.
- The participation fee is Rs 1000 (Rs One Thousand Only) which is refundable.
- Eligibility- Faculty members and Research scholars from Engineering and Management colleges.

Payment Mode

Details for NEFT transaction
Name of Bank: Punjab National Bank
Name of Branch: Ranjit Avenue, Amritsar (Pb) 143001
A/C No.:4808001100000123
A/C Holder's Name: Director-Cum-Principal, Khalsa College of Engg. & Tech.
IFSC Code:PUNB0480800

Address

Khalsa College of Engineering and Technology
C-Block, Ranjit Avenue, Amritsar, Punjab, 143001



One Week Faculty Development Program

Sponsored

by

AICTE & IKGPTU

on

**Role of sensor network for integration of
Cloud computing and IoT Technologies
in
Modern Era**



22 July 2019 to 26 July 2019

Khalsa College of Engineering and Technology, Amritsar (Pb.), India
Ph. No : 0183-5030760-765
Website: www.kcet.co.in

About KCET

Established by legendary Khalsa College Charitable Society in 2009, Khalsa College of Engineering is fastest emerging as a dream destination for technical education in the sacred city of Amritsar. Sprawling over an area of 16.27 acres in the posh locality of Ranjit Avenue, the lush green campus houses aesthetically designed, colossal college building, hostels, workshops, a modern fully automated library, seminar halls, spacious classrooms and well equipped laboratories with cutting edge technology and latest softwares, instruments and machines. The philosophy which guides KCET is panoramic in vision and encompasses the best. With its state- of-the-art infrastructure and highly qualified and committed faculty, KCET is opening up new vistas of learning and career opportunities for engineering enthusiasts.

Objective:

This faculty development programme is intended to provide opportunity for research scholar & teachers for teaching and upgrading their knowledge in latest technologies.

Advantages

The Faculty members will come across the real-time practical application of the core streams. If faculty is aware of these advances in technology then they can share it with students, and moreover, they can deliver the needful information to students for choosing a specialization field for job or study. Undoubtedly, this event bridges the gap between industry and academia. It will produce promising outcomes in the learning and teaching practices that help the participants to develop technical skills necessary for the professional growth.

Outcome

This Faculty Development Programme enhances the current level of understanding of faculty and other attendees about the role of electronics and IT Services in modern era. Also, they can learn about the recent technological advances that are helping the mankind to bring cure to many diseases. In addition this programme will shed a light on how, nowadays, technology is providing a tremendous security benefits to an ordinary people.

Topic Covered

Smart City, Big Data/IoT and Cloud Computing, Role of Wireless Sensor Networks in IoT, integration of Cloud computing and IoT Technologies Health Care, Robotics, Mechatronics System/ Vehicle Monitoring, Traffic Monitoring and Accident Detection Systems, Smart Agriculture Sensors, Management Information System, Information Management to promote Safe Work environment.

Khalsa College of Engineering and Technology, C-Block, Ranjit Avenue, Amritsar.

Faculty Development Program

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Registration Form

Name:
Age
Sex.....
Qualification.....
Designation.....
Address:.....
.....
Mobile number
E-Mail ID.....
Place:.....
Date.....
Signature of the Applicant.....

Sponsorship Certificate

Mr/Mrs/Dr..... Is an employee of our Institute and is hereby sponsored by us. He/She will be permitted to attend the programme, if selected.

Place:

Date:.....

Signature with Seal
Sponsoring Authority

Note: You must send a scanned copy of the registration form on fdpkcet@gmail.com