

PTU Sponsored FDP on

Role of multi-criteria optimization tools in industry

(June 22-26, 2015)

REGISTRATION FORM

Name _____

Academic Qualifications _____

Designation _____

Institute _____

Address _____

Contact details

Mobile No. _____

E-mail _____

Accommodation required Yes/No

Signature of applicant

Signature HOD/Principal/Director

Chief Patron

Swami Sadanand Saraswati

Patrons

Sh. Dinesh Shastri

Dr. Subash Mahajan

Convener/Coordinator

Dr. Darshan Jindal

Organizing Committee

Er. Guriqbal Singh

Er. Amritpal Singh

Er. Sunil Dalhotra

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PTU SPONSORED

Faculty Development Programme

On

Role of multi-criteria optimization tools in industry

(June 22 –26, 2015)

Organized By

Swami Sarvanand Institute of Engineering & Technology,

G.T. Road, Dinanagar-143531

Distt. Gurdaspur (Punjab)

Phone: 01875-220298 Fax: 01875-221298

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Introduction & Course Objectives

Multiple-criteria decision-making or multiple-criteria decision analysis is a sub-discipline of operations research that explicitly considers multiple criteria in decision-making environments. Whether in our daily lives or in professional settings, there are typically multiple conflicting criteria that need to be evaluated in making decisions. When stakes are high, it is important to properly structure the problem and explicitly evaluate multiple criteria as it leads to more informed and better decisions. The object of this course is to promote the application of optimization method in the fields of engineering sciences.

The objectives of the FDP is to familiarize young faculty members to

- the systematic approaches by which they can make their choice optimum out of various available alternatives.
- Obtain information about recent advances of optimization sciences.
- Learn about the needs of engineering sciences and successful application of optimization methods.

About Institute

Swami Sarvanand Institute of Engineering & Technology, Dinanagar, Gurdaspur (Punjab) is the pioneer Institute in the 100 km stretch from Amritsar to Pathankot and was established in the year of 2009 by Dayanand Math, Dinanagar – A charitable Trust.

The Institute is approved by AICTE, New Delhi and affiliated to Punjab Technical University, Kapurthala and running B. Tech. & Diploma in Engineering courses at present.

SSIET is located on National high way i.e. Amritsar – Pathankot and is 15km from Gurdaspur and 24km from Pathankot.

Resource Person

Besides a strong team of house experts, faculty from various Engineering Institutes of Punjab has been invited. The resource persons have been selected to provide participants a blend of theoretical and practical knowledge reinforced with their experience in managing different aspects of multi-criteria decision making in different fields.

Eligibility Criteria

Faculty members from the various Engineering/Management/Degree Colleges from all disciplines, research scholars and industry persons are eligible to apply for the course. Candidates, willing to pursue Ph.D. or Post-graduation courses and research work in various fields will find the course more beneficial.

Important Dates

Last date of receiving application: June 10, 2015

Information to applicants: June 15, 2015

Course fee

No course fee or registration fee will be charged from the participants.

How to apply

Filled application forms may please be sent to:

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Director,

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