About the FDP

The main objective of this FDP on "Big Data Analytics, Data/Text Mining using SPSS' is to acquaint the participants with the basic as well as advanced statistical, data mining and Text Mining techniques by providing hands on experience in designing and executing appropriate analytical techniques using SPSS Modeler 17.0.The FDP will be useful in imparting the research competence and thus enhancing the quality of research by developing data analytical capabilities to facilitate programming, decision making and research publications. The broad topics of Coverage are:

Need for Data Analysis and Data Mining
 Data Modelling & Warehousing
 Deep Learning Concepts
 ✓Text Mining
 ✓Hands on practices on Data Analysis & Mining Techniques using SPSS

√Data Analysis and Mining

How to apply?

Interested candidates can register themselves by filling the registration form attached here with DD details (if applicable) and submitting it to PA to Chairman, Computer Engineering Department, YMCAUST, Faridabad latest by 15.12.2016.

REGISTRATION FORM for FDP on 'BIG DATA ANALYTICS, DATA/TEXT MINING USING SPSS'

(19th- 24th Dec, 2016)

Name:
Designation:
Department:
Institution:
Years of Experience:
Area of Interest:
DD Details:
Address:
Mobile No.:
Email:
Date:

Applicant's Signature

The applicant is hereby sponsored and permitted to attend the said FDP.

Signature & stamp of the sponsoring authority

FDP on BIG DATA ANALYTICS, DATA/TEXT MINING USING SPSS





Organized by
Department of Computer
Engineering,
YMCA University of Science &
Technology, Faridabad
(19th- 24th Dec, 2016)



The University

The YMCA University of Science and Technology, Faridabad erstwhile YMCA Institute of Engineering, Faridabad was established in the year 1969, as a joint venture of the National Council of YMCAs of India, Govt. of Haryana and the Central Agencies for Development Aid, Bonn, Germany.

The labs and workshops have been setup with the assistance of German expertise. In 1996, State Govt. of Haryana took complete control of the Institute and upgraded it to university status in Dec. 2009. The university offers B.Tech., M.Tech., MBA, MCA, MSc & PhD courses in various disciplines. The course curriculum is duly approved by the industries and the University.

The salient features of German education have been retained and as such the University stands apart from other colleges of Haryana. Right from the very beginning at institutional level, it has emphasized greatly on practical work related to industry. As a result our students are well accepted by the industries. The fact that many of them are entrepreneur with names of repute at national and international level establishes the same.

"Hiding within those mounds of data is knowledge that could change the life of a patient, or change the world."

- Atul Butte, Stanford

Department of Computer Engg

The Department of Computer Engineering was established in 1991, currently offering UG, PG and Doctoral programmes. The department offers B.Tech. courses in Computer Engineering & Information Technology and master courses in Computer Engineering, Information Technology, Computer Networking & computer applications. The doctoral programme was started in 2010.

The hallmark of the department is research. It has a skilled set of faculty with 16 PhDs; remaining are putting their best efforts in exploring new areas. There is a strong group of aspirants who interestingly work in the field of internet technologies. Another group is effectively engaged in software engineering and MANETS.

Who can attend?

 $\ensuremath{\square}$ Faculty members of Computer Engineering Department, YMCAUST

☐ Faculty members of other departments, YMCAUST/outside of University but pursuing work in the core areas of Big data Analytics/Mining. Outside participants have to pay a registration fee of Rs. 2000 by the mode of DD in favour of "Registrar, YMCAUST, Faridabad" payable at "Faridabad".

☐The outside candidates will have to make their own stay arrangements.

Chief Patron

Prof Dinesh Kumar, Vice Chancellor

Patron

Prof. C. K. Nagpal, Dean (Faculty of Engg and Tech) & Chairman (Computer Engg)

Advisory Committee

Prof Naresh Chauhan

Prof Atul Mishra

Prof Komal Kumar Bhatia

Prof Manjeet Singh

Dr. Ashutosh Dixit

Convenor

Dr. Neelam Duhan

Organizing Committee

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Ms. Mamta Kathuria

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Dr. Sapna Gambhir

Dr. Parul Gupta

Ms. Shiilpa Sethi

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