

# Tolani Institute of Management Studies [TIMS], Adipur

(Approved by AICTE, New Delhi, & Managed by Gandhidham Collegiate Board, Adipur)  
An “A+” grade Management Institute- Business India-2010

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## **3 day-Faculty Development Program on “Use of Statistical Computer Packages (SPSS & Gretl) in Research” [February 19-21, 2011]**

### **ABOUT TIMS:**

TIMS was founded in 1995 by Madam Jamwanti H. Kanal, the eldest daughter of Late Kaka Shri P.S. Tolani, with the mission of promoting excellence in the field of management education and to prepare managers to meet the challenges in the new millennium.

TIMS is moving on the pathway defined by its Mission of being one of the Best Management Institutions. This was made evident when TIMS was rated as “A+” grade management institute by Business India-2010. TIMS is well known for its Quality Management education and is recognized as a center for excellence developing ethical professional managers capable of facing challenges of the competitive environment.

The culturally vibrant campus atmosphere reflects the diversity of the student population. This has expanded & strengthened the Wings of TIMS to help it reaching newer heights of success.

### **ABOUT FDP:**

With dynamic business environment and evolving needs of industry in the 21<sup>st</sup> Century, Indian academia is feeling the need for adopting more focused research activity. With the objectives to train teachers and researchers on use of various statistical packages like SPSS, and Gretl for the research, the theme of the FDP is chosen as “Use of Statistical Computer Packages (SPSS & Gretl) in Research”.

The FDP is a Three-Day intensive learning program aimed at making the participants conversant with and skilled in the area of research with emphasis on the use of above referred computer packages.

## **OBJECTIVES OF THE FDP:**

- 1) To acquaint the participants about the use of various data analysis software in research and enable them to differentiate among the available statistical tools and apply them to given research problem.
- 2) To give practical exposure to SPSS and Gretl.
- 3) To provide the platform for discussion on methodological requirements of management research and to stimulate and capture new approaches.

## **CONTENT:**

- Operational aspect of SPSS and Gretl.
- Basic Coding, Scoring, Tabulation & Multi Response Analysis
- Correlation, Regression
- t-test
- ANOVA(F-test),ANCOVA
- Factor Analysis
- Conjoint Analysis
- Cluster Analysis
- Discriminant Analysis
- Time series Analysis
- Panel Data Analysis

## **RESOURCE PERSON:**

- **Dr. Kiran Pandya**, Professor & Head , Department Of Research Methodology And Interdisciplinary Studies In Social Sciences. Veer Narmad South Gujarat University, Surat.
- **Prof. Jignasu Yagnik**, Professor, Entrepreneurship Development Institute of India (EDI),Ahmadabad.
- **Dr.Prashant Joshi**, Professor, International University of Finance, Taiwan.
- **Dr.Gaurang Rami**, Associate Professor, Department of Economics, Veer Narmad South Gujarat University, Surat.
- **Prof. Smruti Bulsari**, Associate Professor, Department of Business Management, Veer Narmad South Gujarat University, Surat.

## **WHO MAY BENEFIT FROM THE PROGRAMME?**

- Teachers of any Graduate and postgraduate College / Institution. Any person interested in writing research paper can also apply.
- Maximum no. of participants : **30 (On First Come First Serve basis)**

## **PEDAGOGY:**

- The FDP shall be conducted through practical exercises of data analysis using SPSS and Gretl at the institution's computer labs.

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## **PROGRAMME FEE:**

- Non Residential: Rs. 1000 per participant
- Residential: Rs. 1600 per participant (On twin sharing basis)

The fee to be paid by a DD drawn in favor of "Tolani Institute of Management Studies" payable at Adipur/Gandhidham.

## **CONTACT:**

Interested participants are requested to send their Registration forms, with DD, to the institute.

For any further enquiry or detail, please contact to coordinators.

## **CO-ORDINATORS:**

Prof. Bhavesh Vanparia  
Mobile: 09825356030

Prof. Manju Raisinghani  
Mobile:09909566119

### **Contact Us:**

Phone no.: 02836-261466

FAX No. : 02836-262187

E-mail: [tims.fdp@gmail.com](mailto:tims.fdp@gmail.com)

Visit us at: [www.tolani.org/tims](http://www.tolani.org/tims)

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**3 day-Faculty Development Program on**  
**"Use of Statistical Computer Packages (SPSS & Gretl) in Research"**  
**[February 19-21, 2011]**

**APPLICATION FORM**

- Name: [Please write in capital letters only]  
\_\_\_\_\_
- Qualification with specialization: \_\_\_\_\_
- Designation  
\_\_\_\_\_
- Collage/Institute  
\_\_\_\_\_
- Address for Correspondence:  
\_\_\_\_\_  
\_\_\_\_\_ Pin Code \_\_\_\_\_
- Phone Number(with STD Code):  
(R) \_\_\_\_\_ (O) \_\_\_\_\_ (M) \_\_\_\_\_
- Email address: \_\_\_\_\_

Details of Demand Draft: Amount Rs.....No.....Dated.....Drawn in favor of  
**"Tolani Institute of Management Studies"** payable at Adipur/Gandhidham.

Please tick any one:

- Residential Participant.  
 Non-residential Participant.

Signature

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**Send your application form to**  
FDP-Coordinator,  
Tolani Institute of Management Studies,  
Opp. Railway Crossing,  
Adipur-370205, Gujarat-India  
Phone [0] 02836-261466

**Note:** This form can be photocopied for the use.