



BHARATI VIDYAPEETH

(Deemed to be University)

INSTITUTE OF MANAGEMENT & RESEARCH, NEW DELHI -110064

Date: November 16-21, 2017

Report on FDP

S . No.	Particulars	Details
1	Dates of FDP	November 16-21,2017
2	Title of FDP	Advanced data analysis using SPSS and Structural Equation Moelling (SEM) using AMOS .
3	Name of Resource person	Dr.Neeraj Kaushik (External), Dr.Navneet Gera (Interanl Faculty) Dr.R K Sharma(Internal faculty)
4	Coordinators	Dr.Vikas Nath ,Dr. R K Sharma , Dr. Navneet Gera , Dr.Pankaj Saini
5	Total participants	59



Learnings from FDP :

First day was started with welcome speech by Dr. Pankaj saini to participants .Dr.Broto Bhardwaj felicitated Dr. Navneet Gera as a resource person .On first Day 1 the topics covered by Dr. Navneet Gera and Dr. R K Sharma were

Revision of Research Process & Types of Research, Types of Data
Introduction to various Statistical tools/packages
Objectives & Hypothesis formulation in Research
Data Processing & Data Cleaning
Pathway to Statistical Analysis (Which test/technique is used where)
Practical sessions on Data Processing & Data Cleaning

The second day started with felicitation of Dr.Neeraj Kaushik by Dr. Parul Agrawal . Then Dr. Neeraj Kaushik covered below mentioned topics in details

Day-2

Simple & Multiple Linear Regression
Assumptions of Multiple regression
Introduction to AMOS
Path Analysis in AMOS
Practical Sessions on Regression (in MS-Excel, SPSS) and Path Analysis (in AMOS)

Day-3

Exploratory Factor Analysis (EFA)
Various statistics of EFA
Practical sessions on EFA
Concept of Validity & Reliability
Basics Confirmatory Factor Analysis

Day-4

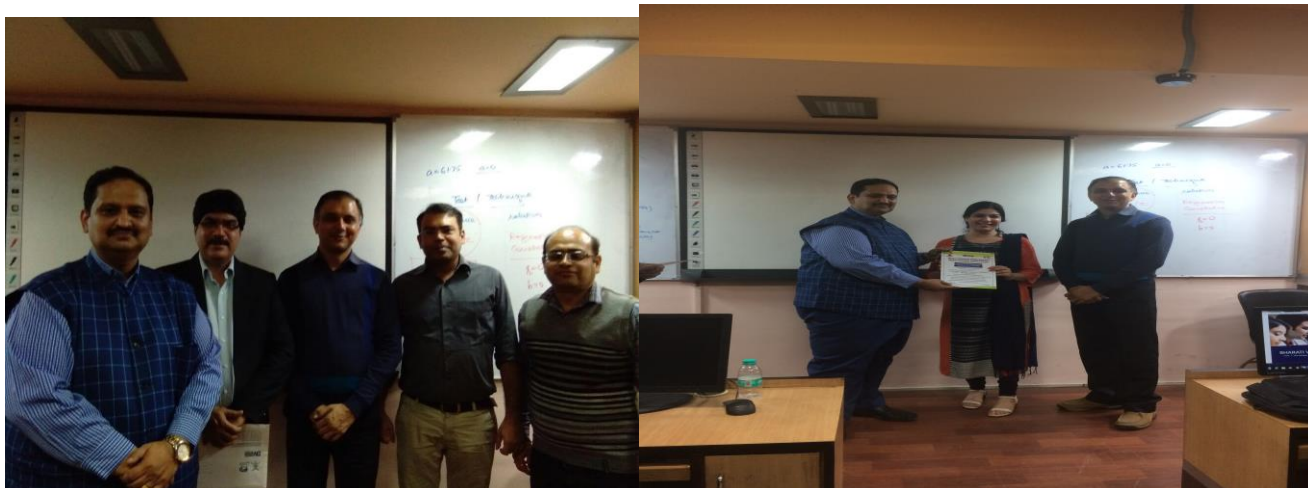
Practical Sessions on CFA (in AMOS)
Various statistics of CFA: Model fit, Validity measures
Zero-order, First-order, Second-order CFA
Pre-requisites of SEM: Invariance test, Common Method Biasness, Impute
Working on SEM (in AMOS)

Day-5

Higher order effects: Moderation, Mediation, Interaction & Control variables
Practical sessions of SEM with Case Studies

Day-6

Revisit of Moderation, Mediation, Interaction & Control variables
Valedictory Session



In the last day , valedictory session was done and certificates of participation were distributed to participants by Dr. Vikas Nath alongwith Dr. Neeraj Kaushik. All participants also gave FDP feedback and majority of them appreciated FDP in all terms like resource person , arrangements , take away etc.

LIST OF PARTICIPANTS

S.NO	Name of the Faculty	Name of University / Institute
1	Mr. Om Jee Gupta	Institute of Management Studies, Banaras Hindu University, Varanasi
2	Mr. Sandeep Kumar	Institute of Management Studies, Banaras Hindu University, Varanasi
3	Dr. Sajal Das	Calcutta University, Kolkata
4	Mr. Debasis Dash	GITAM University, Visakhapatnam
5	Dr. Suman Kumar Dawn	Calcutta Business School Kolkata
6	Ms.Meenu Chopra	Delhi Technological University, Delhi
7	Ms Simarpreet Kaur	Guru Nanak Dev University, Amritsar
8	Ms.Praveen Dhiman	Guru Nanak Dev University, Amritsar
9	Dr. Rachna Jain	Maharaja Agrasen Institute of Management Studies, New Delhi
10	Ms. Shikha Sharma	Maharaja Agrasen Institute of Management Studies, New Delhi
11	Ms. Minakshi Sati	BVIMR, New Delhi
12	Ms. Sumedha Dutta	Maharaja Agrasen Institute of Management Studies, New Delhi
13	Rajesh P. Jawajala	Symbiosis International University, Pune
14	Ms. Isha Bajaj	Guru Nanak Dev University, Amritsar
15	Ms. Silky Jain	Galgotias University, Greater Noida
16	Dr. Vandna Misra	Galgotias University, Greater Noida
17	Rajendra Kumar Joshi	IGNOU, New Delhi
18	Ms. Shivani Vaid	IGNOU, New Delhi
19	Dr. Shallu Singh	BVIMR, New Delhi
20	Mr. Shubhaom Panda	Institute of Agri business Management (SKRAU), Bikaner
21	Mr. Jagadish Aditya Dinakar	Institute of Agri business Management (SKRAU), Bikaner
22	Ms. Swati Godbole	K.J.Somaiya Institute of Management Studies & Research, , Mumbai

23	Ms. Surbhi Gupta	IGNOU, New Delhi
24	Mr. Rakesh Rathore	Institute of Agri business Management (SKRAU), Bikaner
25	Ms. Sunita Chaki	BRAC , DU
26	Mr.Sanjeev Kumar Sinha	Amity International Business School, AMITY University
27	Ms. Anu Priya Arora	A.R.S.D College, DU
28	Ms. Baljeet Kaur	A.R.S.D College, DU
29	Ms. Renu Yadav	Amity University, Noida
30	Ms. Rekha Gupta	Swami Shraddhanand College, University of Delhi
31	Ms. Yuvika	Jamia Hamdard, New Delhi
32	Mr. Amit Chaudhary	BVIMR, New Delhi
33	Ms. Priyanka Kaushik	IK Gujral Punjab Technical University, Jalandhar
34	Dr Manmohan Rahul	Ansai University Gurgram
35	Ms. Deepali Soni	IK Gujral Punjab Technical University, Jalandhar
36	Mr. Ravinder Pant	IGNOU, New Delhi
37	Ms. Pooja Jain	Sri Venkateswara College, DU
38	Ms. Manvi khandelwal	Amity University, Noida
39	Ms Aarti Saini	Shaheed Bhagat Singh College (M) Delhi University
40	Ms Neelu Grover	MOTILAL NEHRU COLLEGE (E) DU
41	Ms Rachita Aggarwal	MAHARAJA AGRASEN Institute of Management studies, New Delhi
42	Ms Diksha Pasricha	Amity International Business School, Amity University
43	Ms Akanksha Upadhyaya	Rukmini Devi Institute of Advanced Studies ,
44	Ms Bhajneet Kaur	Rukmini Devi Institute of Advanced Studies
45	Ms Garisha Arora	Institute of Home Economics , DU
46	Dr Aparna Marwah	BVIMR, New Delhi
47	Ms Pooja Chaturvedi	Gitarattan International Business School
48	Mr S. Jabir Hussain	Dr C V Raman University
49	Ms Sonia Kataria	Amity University, Noida
50	Mr Ashutosh Gaur	School of Doctoral Research & Innovation ,GLS University ,Ahemdabad
51	Ms Parminder Kaur	ARSD College ,Delhi University
52	Ms Shruti Sargam	Faculty of Management Studies
53	Shrikant Mahadu Devkar	Institute of Agri business Management (SKRAU), Bikaner
54	Rashmi	JIMS
55	RITA	Research Scholar, BVIMR
56	Dr Kokil Jain	Amity International Business School
57	Ms Deepti Gautam	FMS, DU
58	Sankar Mukherjee	Gitam University, Bangalore
59	Rashmi Taneja	JIMS, Rohini