



VEMU/MBA/2017-18

Date: 2-07-2018

## Circular

It is hereby informed to all the MBA faculty that there is a 5 Days FDP on "Research – Factor Analysis, ANOVA, Correlation & Regression Analysis" from 10/07/2018 to 14/07/2018, by Dr.G.Ravikumar, Associate Professor, Department of MBA SVCE, Tirupathi, Dr. P. Dhandapani, HOD & Associate Professor, Akshara B-School, Tirupathi, Mr. K.Naghprabhakar, Associate Professor, Akshara B-School, Tirupathi. Hence all the MBA faculty members are instructed to attend the FDP without fail.

Venue: MBA Seminar hall

Time: 10.00am-1.00pm

2.00pm-4.00pm

1. G. Bhaskar
2. ~~Ans~~
3. ~~Ans~~
4. ~~Ans~~
5. ~~Ans~~
6. ~~Ans~~
7. Preethika
8. Mithaith
9. ~~Ans~~
10. ~~Ans~~
11. Sank
12. ~~Ans~~
13. ~~Be~~
14. ~~Ans~~
15. ~~Ans~~
16. ~~Ans~~
17. ~~Ans~~

  
HOD

DEPARTMENT OF MBA  
VEMU INSTITUTE OF TECHNOLOGY  
P. KOTHAKOTA - 517 112



## FDP Schedule

**Title: "Research – Factor Analysis, ANOVA, Correlation & Regression Analysis"**

**Date: 17-12-2018 to 21-12-2018**

**Resource Person: Dr.G. Ravikumar, Associate Professor, Department of MBA SVCE, Tirupathi,  
Dr. P. Dhandapani, HOD & Associate Professor, Akshara B-School, Tirupathi,  
Mr. K.Naghaprabhakar, Associate Professor, Akshara B-School, Tirupathi**

**Target Audience: MBA Faculty**

**Venue: MBA Seminar Hall**

Timings Date	Session 1		Session 2	
	10:00 to 11:00 (Topic)	11:10 to 1:00 (Topic)	2:00 to 3:00 (Topic)	3:10 to 4:00 (Topic)
10-7-2018	"Data Preparation and Validation"	"Preparation of Data through EXCEL"	"Preparation of Data through EXCEL"	"Identification of Statistical Tools"
11-7-2018	"Factor analysis"	"Factor analysis"	"ANOVA one way classification"	"ANOVA one way classification"
12-7-2018	"ANOVA two-way classification"	"Assessment of Qualitative and Quantitative data"	"Variables of analysis"	"Correlation and Regression analysis"
13-7-2018	"Correlation and Regression analysis"	"Practices session in Lab"	"Practices session in Lab"	Practices session in Lab"
14-7-2018	"Data Entry in SPSS software"	"Practices session in Lab"	"Practices session in Lab"	"Valedictory"
		<b>T E A</b>	<b>T E A</b>	<b>T E A</b>
		<b>B R E A K</b>	<b>B R E A K</b>	<b>B R E A K</b>

**INCHARGE**

**HOD**



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Chittoor-Tirupathi National Highway, P.Kothakota, Near Pakala, Chittoor (Dt.), AP - 517112

Department of MBA

## FDP Attendance

Title: "Research – Factor Analysis, ANOVA, Correlation & Regression Analysis"

Resource Person: Dr.G. Ravikumar, Associate Professor, Department of MBA SVCE, Tirupathi,

Dr. P. Dhandapani, HOD & Associate Professor, Akshara B-School, Tirupathi,

Mr. K.Naghprabhakar, Associate Professor, Akshara B-School, Tirupathi

Date: 10-7-2018 to 14-7-2018

Venue: MBA Seminar hall

S.No	Name of the Staff	Signature				
		10.7.2018	11.7.2018	12.07.2018	13.17.2018	14.7.2018
1	M. NEELIMA					
2	DR. G. BHASKAR					
3	DR.C.BHUPATHI					
4	KUMERABEGAM					
5	M.HARITHA					
6	DR. C. SAMBAIAH					
7	V LALITHYA					
8	M. PRATHAP					
9	P. PRATHIBHA					
10	C SIVA SANKARAI AH					
11	DR. A. BABU NAIDU					
12	B. CHITTIBABU					
13	D VINOTH KUMAR					
14	M PRAVEEN KUMAR					
15	I VENUGOPAL					
16	C.SUKUMAR					
17	B. VEENA					

Incharge

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Department of MBA

Report – on

## “Research – Factor Analysis, ANOVA, Correlation & Regression Analysis”

A Five-days Faculty Develop program on “Research – Factor Analysis and ANOVA, Correlation & Regression Analysis” was conducted for the duration of 5 hours per day by the staff. Analysis is process of proverb into the facts in depth to understand a concept with a view to comprehend the emphasis of factor, Correlation and Regression on Research and analysis its significances. A five day FDP programme on “Research – Factor Analysis and ANOVA, Correlation & Regression Analysis” was conducted by the Department of MBA under the able guidance and Co-ordination of Professor T. Chandrasehar Rao, and Head of the Department Dr. C. Sambaiah.

The programme began on 10.07.2018 and came to a close on 14.10.2018. it was hosted by Dr.G. Ravikumar, Dr. P. Dhandapani, Mr. K.Naghprabhakar, the resource persons imported hands on training methods by taking theoretical as well as practical sessions.

On the first day, the session was taken by Dr.G. Ravikumar, Associate Professor, Department of MBA SVCE, Tirupathi. He began his session with entering of data through Excel and explained the identification of statistical tools. He elaborated vast knowledge in the topic.

During the second day, the resource person Dr. P. Dhandapani, HOD & Associate Professor, Akshara B-School, Tirupathi, presented a note on Factor analysis ANOVA. A few participants raised doubts on the topic, the resource person clarified their doubts relatively.

The third day was run by Mr. K.Naghprabhakar, Associate Professor, Akshara B-School, Tirupathi. It was lively session. He distributed hand-outs to the participants and gave them a task on assessment of Quantitative and Qualitative data and different variable analysis. The day four was an elaborative session on Co-relation and Regression analysis practices by the faculty members and the resource person.

The last day started with data entry in SPSS software and came to close with a reflection on five day's programme feedback analysis and vote of thanks.


The participants enthusiastically and actively participated in the programme an all the five days. they learned how to measure variables co variation and to quantify the strengths of the relationship between the variables.



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Co-ordinator

  
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P.KOTHAKOTA, NEAR PAKALA, CHITTOOR - 517112

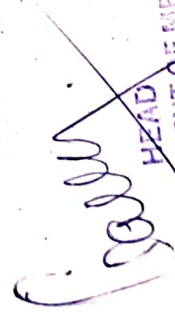
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## Certificate of Participation

This is to certify that  Dr./Mr./Mrs./Ms. M. NEELIMA of \_\_\_\_\_

department of MBA has participated in a five days FDP on "Research Factor Analysis, ANOVA,  
Correlation & Regression Analysis" programme organized from 10-07-2018 to 14-07-2018 by  
department of MBA, VEMU IT.

  
HOD, MBA

  
PRINCIPAL

HEAD OF MBA  
DEPARTMENT OF MBA  
VEMU INSTITUTE OF TECHNOLOGY  
P.KOTHAKOTA - 517112

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department of MBA, VEMU IT.

*[Signature]*  
HEAD

*[Signature]*  
PRINCIPAL

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