

## Centre for Academic Leadership and Education Management

Under the Scheme of

Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMMNMTT)  
 (Govt. of India)

### Time Table

Short Term Course on **Data Analysis/SPSS & MINITAB**  
 (25 – 31 December 2015)

Course Director : **Professor A.R. Kidwai, Director, UGC HRDC, AMU**  
 Course Assistant Director : **Dr. Faiza Abbasi, Assistant Professor, UGC HRDC, AMU**  
 Venue : **AMU Centre, Murshidabad (West Bengal)**

Day No.	Date	Session I (9:00 – 10:30 a.m.)	Session II (10:45 – 12:15 p.m.)	Session III (12:30 – 02:00 p.m.)
1.	25.12.2015 Friday	<b>Statistical Data Analysis – I</b>  MA	<b>Statistical Data Analysis II</b>  MA	<b>Overview of Medical Statistics &amp; Data Analysis BD</b> <small>(Only this Session will be from 3:00 – 4:30 p.m)</small>
2.	26.12.2015 Saturday	<b>Probability Models</b>  MA	<b>Inferences Through Data</b>  MA	<b>Hands On Training on SPSS SUP</b>
3.	28.12.2015 Monday	<b>Exploratory Data Analysis using SPSS</b>  HA	<b>Concept of Hypothesis Testing &amp; Inferential Analysis using SPSS</b>  HA	<b>Hands On Training on SPSS SUP</b>
4.	29.12.2015 Tuesday	<b>Correaltion Analysis, Simple &amp; Multiple Regression Analyses using SPSS</b>  HA	<b>Introduction to Minitab</b>  AA	<b>Exploratory Data Analysis using Minitab</b>  AA
5.	30.12.2015 Wednesday	<b>Regression Diagonastics using Minitab</b>  AA	<b>Analysis of Variance using Mintab</b>  AA	<b>Hands On Training on Minitab</b>
6.	31.12.2015 Thursday	<b>Data Analysis of Sample Surveys</b>  QMA	<b>Some Case Studies of Data Analysis</b>  ASG	<b>Valedictory</b>

MA Dr. Mohammad Arshad, PhD(IIT Kanpur), Assistant Professor, Department of Statistics & O.R., A.M.U. Aligarh

BD Dr. Badruddoza, PhD(AMU), Director, AMU Centre, Murshidabad

HA Dr. Haseeb Athar, PhD(AMU), Assistant Professor, Department of Statistics & O.R., A.M.U. Aligarh

SUP Dr. Suprabhat, PhD(Burdwan), Assistant Sidhu Khanu University, West Bengal

AA Dr. Aquil Ahmed, PhD(Roorkee), Professor, Department of Statistics & O.R., A.M.U. Aligarh

QMA Dr. Qazi Mazhar Ali, PhD(Oxford), Professor & Chairman, Department of Statistics & O.R., A.M.U. Aligarh

ACG Dr. Ashis SenGupta, PhD(Ohio), Professor, Applied Statistics Unit, Indian Statistical Institute, Kolkata