REPORT OF FDP ON "CONTEMPORARY RESEARCH METHODOLOGY" 16-17TH APRIL, 2017 ARYABHATTA COLLEGE, UNIVERSITY OF DELHI

A Faculty Development Programme was held in the seminar Hall of Aryabhatta College, on 15-16th April, 2017 . Dr. C. S. Dash was the programme convener/coordinator under the patroonship of Dr. Manoj Sinha, Principal, Aryabhatta college, University of Delhi.

Day one- dated 15/4/2017

Day one of the programme started with the welcome note to the chief guest Dr. Ajay Kumar Singh. Professor at Faculty of Commerce & Business Studies, Delhi School of Economics, University of Delhi. Dr Singh welcomed the participants each with twig of rose and the keynote address with PowerPoint presentation on antiplagiarism software titled "turnitonsafely.com". He gave practical and hands on experience on How to make a plagiarism check while writing the Ph.D thesis and publishing papers. It was completely new for our participants. All have expressed their indebtedness to professor (Dr) Ajay Kumar Singh for giving a practical training with a live demo.

The second session started with the welcome of Dr, Pankaj Kumar Gupta, professor of management, Jamia Milia Islamia University, Delhi. He explained how can we get the UGC major & minor projects & other private funding agencies to get our projects financed. Dr Gupta gave practical tips from his own experience. He said although Jugard management is the prevalent technique yet at national and international level if your project has a social relevance, interdisciplinary in nature (collaborative in approach), uses the most recent statistical technique available in the market, there are plethora of national and international agencies who are just waiting to finance your projects without any malice . Please elevate your project to the level and see for yourself how your project is financed.

The third session started with welcome note in favour of Dr. Vinay Kumar Srivastava, professor & Head Department of Anthropology, University of Delhi. He gave an exemplary description of the whole process of conducting survey research with pieces of practical incident from his life. We could not believe there is an ocean called "issues of triangulation in survey research", which is unfathomable, unreachable and beyond the world of our five senses. Professor Srivastava made us able to fathom the unfathomable, reach the unreachable and sense things beyond our sensation. We are grateful to Professor Srivastava for making us feel that there is sky above us and an ocean below us, which no feather or fin can reach but for the power of knowledge.

There were 10 officially registered participants and 10 volunteers in the programme.

Day one ended with thanks to the convener and speakers at every stage of their eloquent speech .

Day two- dated 16/4/2017

Day two programme started with the welcome to Dr. C. S Dash, programme convener, with his talk on Introduction to RM and modern tools & technology specially regression, multiple variance and factor analysis using SPSS.

The second resource person was Dr. Monica Aggarwal who Acquainted participants with the generating bibliography using software www.Mendeley.com. What she showed to the participants was that preparing bibliography which was a herculean task for the last few centuries is just a click away from our fingertip. All that you need to do is to download the software www.Mendeley.com,

which is available free on internet, register yourself with your email id and a password, search all papers you want to refer from internet, download them into mendeley, click refer, it will automatically be inserted into your paper and automatically create a bibliography at the end of your paper/thesis or dissertation. We are grateful to her for opening our eyes.

The third session again called on Dr. C. S. Dash as resource person who spoke on determining the size of sample, sampling methods and the normal curve. The formulae $n=(ZS)^2/E$, he said, was a discovery for him and completely new to us.

In the Formulae above

n=sample size (to be determined)

Z=confidence level this is given in normal curve (at 95% level of confidence it is 1.96 and

(at 99% confidence level it is 2.57)

E= population error (at 95% level of confidence it is .05 and

(at 99% confidence level it is .01)

S= population standard deviation (When population standard deviation is not available take a pilot study of 10 people, calculate the standard deviation and use the value obtained in this formulae, you will get the sample size (n) for your study)

Dr J. K. Singh In charge & Local head Department of commerce, Aryabhatta College was present in all the sessions. His welcome and end note address in each session was enlightening and full of knowledge, so much so that Dr. Dash recorded his talks as a paper on "Blue print of research in Financial management" designating him as a "resource person" in financial management based on his talk

Finally, the valedictory session was blessed by Dr. Masroor Ahmad Beg, principal Zakir Hussain College(evening), University of Delhi. Dr. Beg gave his illustrious lecture on problems of research scholars and ways of solving them through one's own idiosyncrasy. He distributed the participation certificates and promotional cup of Aryabhatta college to all participants.

The same cloud was there that participated on day one dated 15/4/2017

Day two ended with thanks to the convener and speakers and the chief guest.

Dr.C. S. Dash

(Programme Convener)

FDP- on "contemporary Research Methodology", held on 15-16th April, 2017

Aryabhatta College, University of Delhi.

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