



## Web Report on FDP on “Developing Skills for Specialized Research” from 18-23 December, 2017

<b>Title</b>	Faculty Development Programme on “Developing Skills for Specialized Research”.
<b>Date</b>	December 18 – 23, 2017
<b>Resource Person / Facilitator</b>	Inaugural Session – Prof. K.K. Aggarwal Resource Persons: Prof. Sanjiv Mittal, Prof. C.P. Gupta and Dr. H.K. Dangi
<b>Summary</b>	<p>Continuous learning for growth and development is the essence of RDIAS. To enhance research knowledge and develop acumen, One week Faculty Development Programme on “Developing Skills for Specialized Research” was organised by RDIAS from December 18 - 23, 2017. The FDP was graced by eminent academicians in different research areas. The inaugural day was marked by the auspicious presence of Chairman, Rukmini Devi Group of Institutions, Sh. K.C. Garg and Founder Vice Chancellor, Guru Gobind Singh Indraprastha University, Prof. K.K. Aggarwal.</p> <p>Prof. Aggarwal motivated the faculty members for research through his inspiring words. Sir also emphasized on pull strategy towards teaching and also discussed about the relevance of case studies in teaching. His thoughts during the inaugural session highlighted this FDP as one of the most knowledgeable forum. Post the ceremony, First technical session was conducted by Prof. Sanjiv Mittal, GGSIPU where he discussed about the basic statistical concepts associated with research. On the first day, the concepts of problem formulation, hypothesis development and testing, sampling, reliability and validity were elaborated upon.</p> <p>The second and third day sessions were conducted by Dr. H.K. Dangi, Associate Professor, Delhi School of Economics, University of Delhi. Dr. Dangi explained the various concepts related to HR analytics including HR metrics and practical application on R.</p> <p>The fourth and fifth day sessions on Time series and panel data were conducted by Prof. C.P. Gupta, Professor, Department of Commerce, University of Delhi. The session included in-depth discussions on the concepts of time series, forecasting using time series, issues and challenges and forecasting volatility software. He also discussed few aspects related to structural equation modelling.</p> <p>The last day was presided over by Prof. Sanjiv Mittal who explained in detail the application of Confirmatory factor analysis and application of Structural equation modelling using AMOS. Path analysis using AMOS was discussed and hands on exercises were conducted for better learning.</p> <p>The Valedictory ceremony was conducted to mark the end of FDP where all the participants were handed over the participation certificates by management and authorities.</p>

