



UNIVERSITY OF CALCUTTA
DEPARTMENT OF COMMERCE

- 1. Full Name:** PROF. (DR.) JADAB KRISHNA DAS
- 2. Designation:** DIRECTOR (IQAC)
DIRECTOR (CUCSE-CEFM)
PROFESSOR & HEAD (Department of Commerce)
COORDINATOR (MBA Financial Management)
- 3. Specialisation:** STATISTICS, RESEARCH METHODOLOGY,
OPERATIONS RESEARCH AND MATHEMATICS
- 4. Passport size Photograph:**



- 5. Contact Information:**

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6. Academic Qualifications

Sl. No.	College/ University from which the Degree was obtained	Abbreviation of the Degree
1	Ramakrishna Mission Residential College, Narendrapur University of Calcutta	First Class in B. Sc. in Statistics (Hons)
2	Department of Statistics University of Calcutta	First Class M. Sc. in Statistics
3	CSIR-UGC	NET, JRF & SRF (CSIR)
4	Department of Statistics University of Calcutta	Ph. D. in Statistics (Time Series Analysis and Forecasting)

7. Positions Held/ Holding

- **Director**, Internal Quality Assurance Cell(IQAC), C U (14.08.2019 -)
- **Director**, University of Calcutta - Calcutta Stock Exchange Centre of Excellence in Financial Market(CUCSE-CEFM), C U (25.04.2018 -)
- **Head**, Department of Commerce, C U (01.09.2017 -)
- **Coordinator**, MBA(Financial Management), C U (01.04.2019 -)
- **Editor**, *Business Studies*, A departmental Department of Commerce, C U (01.01.2018 -)
- **Member of Senate**, University of Calcutta, (2009-2011 & 01.09.2017 -)
- **Chairman**, Post-graduate Board of Studies in Commerce, C U (01.09.2017 -)
- **Principal Investigator**, UPE-II Project on Financial Literacy and Financial Inclusion in the Digital Age: An Empirical Study in West Bengal
- **Member of Ph D Research Advisory Committee**, Department of Commerce, C U
- **Member of M Phil Research Advisory Committee**, Department of Commerce, C U

- **Member of Editorial Board** of the journal *Time's Journey*
- **Member of Editorial Board** of the journal *Review of Professional Management*
- **Associate Editor** of *Business Studies* (01.01.2002 - 31.12.2017)
- **Executive Editor** of *Stochastic Modelling and Applications* (01.01.1998 -)
- **Evening In-Charge**, Department of Commerce, C U (01.09.2011 - 31.08.2013).
- Worked as **In-Charge** of Public Systems Management (01.08.1993 - 31.08.1999) & **Coordinator** of MBA(Systems) at IISWBM.

8. **Research Interests**

- **Statistics** -Time Series Analysis and Forecasting
- **Commerce and Management** – Finance, Marketing, Human Resource Management and Systems & Operations Management

9. **Research Guidance**

- Number of researchers awarded M.Phil/ Ph.D.: **M Phil - 19 and Ph D – 12**
- Number of researchers pursuing M.Phil/ Ph.D.: **M Phil - 01 and Ph D - 08**

10. **Projects**

a) *Completed Projects*

1. Socio- economic Study of Project Affected Persons on Account of Land Acquisition by FSTPP-NTPC (**1994**)
2. Remedial Action Plan Based on Socio-economic Study of Project Affected Persons by FSTPP-NTPC (**1995**)
3. Training Policy for West Bengal Police (**1995**)
4. Evaluation of the Clinical Training Programme being Conducted under the Auspices of the West Bengal Health Systems Development Project (**1999**)

5. Stochastic Models Analysis and its Applications in Forecasting and Prediction of Economic Time Series (2000 – 2004)
6. The Environmental Impact of Thermal Power Plants in West Bengal: A Study of the Project Affected People (2005 – 2010)
7. Corporate Social Responsibility in the Indian Power Sector : A Study of Selected Power Plants in West Bengal (2009 – 2014)

b) Current Project

1. Financial Literacy and Financial Inclusion in the Digital Age: An Empirical Study in West Bengal (2018 – 2020)

11. List of Publications

1. **Das, J. K. and Basu, A. K. (1991):** On estimation and asymptotic properties of the parameters of ARMA(p, q) process in the stable case. *Calcutta Statistical Association Bulletin (ISSN:0008-0683)*, 41(161-164), 45-64.
2. **Das, J. K. and Basu, A. K. (1992):** Optimality of maximum likelihood estimator in AR(p) model under a general set-up of the roots. *Calcutta Statistical Association Bulletin (ISSN:0008-0683)*, 42(165-166), 1-18.
3. **Das, J. K. and Basu, A. K. (1993):** On random coefficient autoregressive model with infinite variance. *Journal of Indian Statistical Association (ISSN:0537-2585)*,31(1), 5-19.
4. **Das, J. K. and Basu, A. K. (1994):** Bayesian approach to Kalman filter for elliptically contoured distribution with application in time series models. *Calcutta Statistical Association Bulletin (ISSN: 0008-0683)*, 44(173-174), 11-28.
5. **Das, J. K. and Basu, A. K. (1995):** Sequential least squares estimation and shrinkage estimation of the autoregressive parameters in AR(p) model . *Proceedings of XV th ISPS conference, Tirunelveli*, 6-21.
6. **Das, J. K. and Basu, A. K. (1997):** Sequential estimation of the autoregressive parameters in AR(p) model . *Sequential Analysis (ISSN:0747-4946)*, 16, 1-24.
7. **Das, J. K. and Basu, A. K. (1997):** Sequential shrinkage estimation of the autoregressive parameters in AR(p) model . *Journal of Applied Statistical Science (ISSN:1067-5817)*, 5(4), 267-282.

8. **Das, J. K. and Basu, A. K. (1999):** A lower bound for the variance of fixed accuracy estimator of AR(1) parameter. *Stochastic Modelling and Applications (ISSN:0972-3641)*, 2(1), 67-71.
9. **Das, J. K. and Basu, A. K. (2002):** Sequential estimation of the autoregressive parameters in an explosive AR (p) process. *Journal of Statistical Theory and Application (ISSN:1538-7887)*, 1(4), 223-231.
10. **Das, J. K. and Basu, A. K. (2004):** Sequential fixed size confidence regions based on maximum likelihood estimates under dependent setup. *Journal of Statistical Theory and Application (ISSN:1538-7887)*, 3(3), 173-188.
11. **Das, J. K. (2006):** Business forecasting techniques: An appraisal for managers. *Business Studies (ISSN:0970-9657)*, Department of Commerce, University of Calcutta, 27(1-2), 1-32.
12. **Das, J. K. and Saha, Tapas Ranjan (2006):** A study of credit card business in India during 1995-2005. Edited (by B Banerjee, J Bhattacharyya & A K Basu) book *International Finance and Accounting Conference (UGC-DSA Phase III)*, Department of Commerce, University of Calcutta, 63-78.
13. **Das, J. K. and Datta, Satarupa (2008):** Management of occupational stress in the service sector: An empirical study. *Indian Accounting Review (ISSN:0972-1754)*, 12(2), 33-52.
14. **Das, J. K. and Kar, Ashutosh (2009):** Changing face of audio media in India during post-privatization period : An empirical study. *Indian Journal of Marketing (ISSN:0973-8703)*, 39(10), 42-55.
15. **Das, J. K. and Bose, Satarupa (2009):** Environmental and social reporting by power sector enterprises in India. *Indian Accounting Review (ISSN:0972-1754)*, 13(2), 58-75.
16. **Das, J. K. and Jain, Veerta (2009):** A study of dividend decisions of selected BSE-listed Firms in the Indian corporate sector. *Business Studies (ISSN:0970-9657)*, Department of Commerce, University of Calcutta, 30(1-2), 70-86.
17. **Das, J. K. and Ghosh, Sudipta (2009):** Divident payout and agency cost factors: A study of select Indian companies. *Journal of Business and Economic Issues (ISSN:0974-9144)*, 1(2), 1-20.
18. **Das, J. K. and Bhattacharya, Sharad Nath (2010a):** Long memory in Indian stock market: An empirical analysis. *Business Studies (ISSN:0970-9657)*, Department of Commerce, University of Calcutta , 31(1-2), 28-42.
19. **Das, J. K. and Bhattacharya, Sharad Nath (2010b):** Profitability and its internal determinants: A study of Indian Banks. *Business Perspectives, K . U. (ISSN: 0975-0746)*, Department of Commerce, University of Kalyani, 3, 9-25.

20. **Das, J. K. and Chatterjee, Bireswar (2010):** Demographic shifts and change in investors' attitude towards financial instrument. *Journal of Business and Economic Issues* (ISSN:0974-9144), 2(1), 62-71.
21. **Das, J. K. and Bhattacharya, Sharad Nath (2011a):** Performance of selected asset pricing models in Indian context. *Indian Accounting Review* (ISSN:0972-1754). 15(2), 21-34.
22. **Das, J. K. and Bhattacharya, Sharad Nath (2011b):** GARCH Models: A key to capture volatility of financial data, Edited (by A K Basu and M Saha) book *Studies in Accounting and Finance: Contemporary issues and debates* (Pearson, ISBN:978-81-317-5445-0), Indian Accounting Association, 249-275.
23. **Das, J. K. , Bhattacharya, Sharad Nath, Bhattacharya, Mousumi and Guhathkurta, Kousik (2011):** An empirical investigation of beta stability in the Indian stock market. Edited (R. P. Pradhan) book *Infrastructure Finance: Issues and challenges* (Macmillan, ISBN:978-02-303-3215-7), IIT Khargpur, 46-75.
24. **Das, J. K. and Chatterjee, Manidipa (2011):** Occupational Stress of women in the service sector—An empirical Study. *Review of Professional Management* (ISSN:0972-8686), 9(1), 46-57.
25. **Das, J. K. and Datta, Satarupa (2011a):** Sources of job stress among the employees of service sector in Kolkata and ways to mitigate stress. *Journal of Business and Economic Issues* (ISSN:0974-9144), 3(1), 1-16.
26. **Das, J. K. and Datta, Satarupa (2011b):** Occupational stress and its impact on employees of service sector in Kolkata – A comparative study. *Review of Professional Management* (ISSN:0972-8686), 9(2), 59-69.
27. **Das, J. K. and Datta, Satarupa (2011c):** An empirical study measuring occupational stress in the service sector of Kolkata and ways to handle stress. *Survey* (ISSN:0586-0008), 51(3-4), 44-58.
28. **Das, J. K., Maitra, Somak and Bagchi, Dipanjana (2011):** Unique Identification Number: The new identity paradigm. *Globsyn Management Journal* (ISSN:0973-9181), 5(1-2), 11-18.
29. **Das, J. K. and Chatterjee, Manidipa (2012a):** Stress of women in service sector and strategic planning for developing coping mechanism. *Proceedings of 42nd. ISTD National Convention on Value Creation through Human Development: The Emerging Dimension*, 20–21 January, Kolkata. 238-253.
30. **Das, J. K. and Chatterjee, Manidipa (2012b):** Organizational determinants of occupational stress of women in service sector: A study in West Bengal. *Proceedings of Second International Conference on HR* (ISBN:978-81-921148-2-8), Institute of Management Studies, 26-43.

31. **Das, J. K. and Das, Koushik (2012):** International trade and domestic environmental emission: A computable general equilibrium analysis for India. *IMS-Manthan (ISSN:0974-7141)*, 7(2), 35-46.
32. **Das, J. K. and Bhattacharya, Sharad Nath (2013a):** Firm specific factors affecting stock return – An investigation in Indian context. *International Journal of Information, Business and Management (ISSN 2076-9202)*, 5(4), 103-117.
33. **Das, J. K. and Bhattacharya, Sharad Nath (2013b):** Investor’s perception about expected risk and return: A study in Indian context, *Time’s Journey(ISSN 2278-6546)*, 2, 41-56.
34. **Das, J. K. and Chatterjee, Manidipa (2013a):** Work-life problems of Working Women, *Business Manager (RNI No. 69888/98 Postal Regn. No RJ/ALW/794/2012-14)*, 15(11), 12-15.
35. **Das, J. K. and Chatterjee, Manidipa (2013b):** Work-life issues of Working Women- An empirical study in West Bengal, *Survey (ISSN:0586-0008)*, 53(1-2), 51-72.
36. **Das, J. K. and Bhattacharya, Sharad Nath (2014):** Macroeconomic factors and stock market returns: A study in Indian context, *Journal of Accounting- Business & Management*, 21(2), 71-84.
37. **Das, J. K. and Chatterjee, Manidipa (2014):** Job anxiety, personality and coping behaviour: A study on women in service sector. *International Journal of Information, Business and Management (ISSN: 2076-9202)*, 6(2), 228-255.
38. **Das, J. K. and Ghosh, Sudipta (2014):** An analytical study on investment and financing scenario of tourism industry of West Bengal, *Globsyn Management Journal (ISSN:0973-9181)*, 8(1&2), 39-52.
39. **Das, J. K. and Datta, Satarupa (2015):** Yoga - An Effective Stress Management Strategy to Promote Ethical Practices in the Organizations: A Review Based on Case studies, *Paradigm Shift in Business Practices & Corporate Management, Proceedings of National Seminar, Institute of Business Management, Jadavpur (ISBN:978-93-84106-23-2)*, 26-30.
40. **Das, J. K. (2015):** Business forecasting: Box-Jenkins methodology, Edited (by R P Choudhary) book *Recent Advances in Accounting, Finance and Management*, (ISBN:978-81-922481-9-6), Department of Commerce, University of Calcutta, 77-91.
41. **Das, J. K. and Chatterjee, Manidipa (2015):** Empowerment of women through mitigation of work life stress: An empirical study, edited (by S C Das) book *Excellence in HRD for Sustainable Growth (Excel, ISBN:978-93-84869-18-2)*, Faculty of Commerce, BHU, 304-315.
42. **Das, J. K. and Chakraborty, Gourab (2015a):** A critical review of some measures to quantify credit risk in lending, *The Management Accountant (ISSN 0972-3528)*, 50(1), 68-71.

- 43. Das, J. K. and Chakraborty, Gourab (2015b):** The hedging performance of commodity futures in India: An empirical study on some agricultural commodities *International Journal of Information, Business and Management* (ISSN: 2076-9202), 7(3). 162-190.
- 44. Das, J. K. and Datta, Satarupa (2015):** Management of academic stress among students: A critical review based on case studies, *IMS Management Journal* (ISSN: 0975-0800), 7, 13-24.
- 45. Das, J. K. and Ghosh, Sudipta (2015):** Tourism development and economic growth: An empirical study in Indian context, *Kindler*, (ISSN:0973-0486), 15(2), 133.
- 46. Das, J. K. and Ghosh, Sabari (2015):** Stress caused by retrenchment and attrition in information technology and retail sectors: A critical review based on case studies, *Globsyn Management Journal* (ISSN:0973-9181), 9(1-2).
- 47. Das, J. K. and Paul, Mahadeb (2015a):** Social and environmental **impact** of public and private power sector: Empirical evidence from West Bengal, *Indian Accounting Review* (ISSN:0972-1754), 19(2), 63-85.
- 48. Das, J. K. and Paul, Mahadeb (2015b):** Social Cost-Benefit Analysis of Thermal Power Plants: A Study of Budge Budge Generating Station, *Journal of Business and Economic Issues* (ISSN:0974-9144), 5(2), 1-20.
- 49. Das, J. K. and Paul, Mahadeb (2015c):** Social and Environmental Impact of Thermal Power Plants: An Indian Case Study *International Journal of Information, Business and Management* (ISSN: 2076-9202), 7(3), 350-376.
- 50. Das, J. K. and Paul, Mahadeb (2015d):** Some Social and Environmental Issues of Thermal Power Plants: Empirical Evidence from West Bengal, *Anveswa* (ISSN: 0974-5467), 8(3), 21-33.
- 51. Das, J. K. and Paul, Mahadeb (2015e):** Impact of Coal Ash Surrounding Thermal Power Stations: A Case Study in West Bengal, *Business Studies* (ISSN:0970-9657), Department of Commerce, University of Calcutta , 36, 85-108.
- 52. Das, J. K. and Chaudhuri, Ranjit K. (2016):** Training and development functions practiced by business organizations: A study in eastern India, *Time's Journey*(ISSN 2278-6546), 4, 61-73.
- 53. Das, J. K. and Mukhopadhyay, Pradipta (2019):** Transition of financial transactions from barter system to plastic money: A study in Indian context. Edited (by R P Choudhary) book *Issues in Banking and Finance*, (ISBN:978-81-938887-9-7), Department of Commerce, University of Calcutta, 11-26.

- 54. Das, J. K. and Paul, Mahadeb (2016):** Some Social and Environmental **Issues** of Public and Private Power Sector: An Empirical Study in West Bengal, *Review of Professional Management (ISSN:0972-8686)*, 14(2). 01-23.
- 55. Das, J. K. and Datta, Sarada Prasad (2016):** Patients' Perception towards Service of Public Hospitals: A Study of Selected Hospitals in Kolkata, *Business Studies (ISSN:0970-9657)*, Department of Commerce, University of Calcutta , 37. 79-102
- 56. Das, J. K. and Ghosh, Sudipta (2017):** Financial Perspective of Tourism Industry in West Bengal: An Empirical Study, *Review of Professional Management (ISSN:0972-8686)*, 15(1), 9-16.
- 57. Das, J. K. and Datta, Sarada Prasad (2017):** Healthcare Service Providers' Perception Towards Service of Public Hospitals: A Study in Kolkata, *Review of Professional Management (ISSN:0972-8686)*, 15(2). 43-54.
- 58. Das, J. K. and Dey, Surojit (2017):** Non-Performing Assets of Public and Private Sector Banks in India: An Empirical Study, *Business Studies (ISSN:0970-9657)*, Department of Commerce, University of Calcutta, 38.
- 59. Das, J. K. and Das, Koushik (2017):** Price Discovery in the Energy Future Market in India, *Time's Journey (ISSN 2278-6546)*, 6(1), 38-58
- 60. Das, J. K. , Chatterjee, Susmita and Majumdar, Sharadindu (2017): Viability Assessment of Indian Power Sector,** *Kindler (ISSN:0973-0486)*,17(2). 311-316.
- 61. Das, J. K., Maitra, Somak (2018):** Smart Card, Biometric and Mobile Technology: A Game Changer for Socio Economic Inclusion in India. *International Journal of Exclusive Management Research (ISSN:2249-8672)*, January, 237-250.
- 62. Das, J. K. and Bose, Satarupa (2018):** Performance Appraisal of B-Schools in West Bengal: An Empirical Study on Students' Perception, *Business Studies (ISSN:0970-9657)*, Department of Commerce, University of Calcutta , 39, 17-31.
- 63. Das, J. K. and Dey, Surojit (2018):** Factors Contributing to Non-Performing Assets in India: An Empirical Study, *Review of Professional Management (ISSN:0972-8686)*, 16(2), 62-70.
- 64. Das, J. K. and Roy, Sudarshan (2018a):** Indian Economy and its key Financial Institutions in Post-Independence Period, *NSOU-Open Journal, (ISSN: 2581-5415)*, 1(2), 1-15.
- 65. Das, J. K. and Roy, Sudarshan (2018b):** Dividend Policy and Stakeholders' Value: Various Thoughts and Key Determinants, *Time's Journey, (ISSN 2278-6546)*, 7
- 66. Das, J. K. (2018):** Qualitative and Quantitative Methods in Social Research: An overview. Communicated

67. Das, J. K. and Roy, Arkadipta (2018): Job Satisfaction in Education Sector: An Empirical Study in Kolkata. Communicated

12. Books/ Book Chapters

1. Statistics for Business Decisions, **2018**, Pgs 391, 4th ed., Academic Publishers
2. Business Mathematics and Statistics, **2012**, Pgs 703, Tata McGraw-Hill
3. Advanced Statistical Concepts and Tools, **2006**, Pgs 174, Netaji Subhas Open University
4. Statistics for Commerce (3 volumes in Bengali), **2000**, Pgs 222, Netaji Subhas Open University

13. Detailed of Ph D Supervision of Prof. J. K. Das

Sl. No.	Name	Year (Reg)	Year (Award)	Title
01	Tapas Ranjan Saha	2002	2009	Credit Card Business in India: An Exploratory Study of Selected Banks
02	Ms. Satarupa Dutta	2004	2009	Management of Occupational Stress in the Service Sector: An Empirical Study in and around Kolkata
03	Somok Maitra	2006	2017	A Study of Prospects and Problems of Smart Card in India.
04	Ms. Veerta Jain	2008	2012	Dividend and Value of the Firm – An Empirical Study of some Indian Companies
05	Sarada Prasad Datta	2008	2019	Performance Appraisal of Public Health Sector: A Study of Selected Hospitals in Kolkata
06	Ms. Arpita Pramanik	2008	--	Fee- Based Services of Private Sector Banks in India – An Empirical Study

07	Ms. Satarupa Bose	2008	2019	Performance Appraisal Management Institutes in West Bengal During the Post–reform Period
08	Sharad Nath Bhattacharya	2009	2013	Asset Pricing Models in Indian Stock Market – An Empirical Study
09	Ms. Manidipa Chattopadhyay	2009	2014	Stress of Women in the Service Sector – An Empirical Study
10	Mahadeb Paul	2010	2016	Social Impact of Thermal Power Plants – A Study of West Bengal
11	Avik Kumar Das	2010	--	The Impact of Macroeconomic Factors in Indian Gold Market.
12	Somarata Chakraborty	2013	2019	Industry Concentration, Competition Policy and Strategic Decision: A Study of Some Selected Industries of Indian Manufacturing Sector During 1991-2011
13	Sudipta Ghosh	2013	2018	Problems and Prospects of Tourism Financing: A Study of West Bengal
14	Ms. Sabari Ghosh	2013	2018	Stress Among the Employees of ITeS and Retail Sectors: A Study in and around Kolkata
15	Ms Rajasi Dutta	2013		Transformation in the Rural Occupational in Eastern India During the Post–Reform Period
16	Ms. Dipanjana Bagchi	2014		Problems and Prospects of Reverse Mortgage Offerings: A Comprehensive Study in West Bengal
17	Ms. Moumita Dey	2015		Social Networks uses and Personality type relationship: A Perceptual Study of Urban Metropolitan Adults
18	Sougata Banerjee	2017		Factors Influencing Purchase Decision and Usage Pattern of Smartphone: An Empirical Study in West Bengal
19	Sudarshan Roy	2018		Dividend Policy and the Stock Market Reaction: A Study in India
20	Surojit Dey	2018		Impact Of Macroeconomic Variables On Non-Performing Assets In Indian Commercial Banks: A Study

21	Sharadindu Bikash Majumdar	2018		Financial Efficiency and Sustainability of Indian Power Sector: An Empirical Study
22	Manish Ur Rahaman	2013		Potential of e-Marketing in Rejuvenating the Jute Industry in West Bengal: A Study with Special Reference to 24 Parganas(North) District
23	Ms Urmi Chatterjee			
24	Soumendu Ganguly			

14. Detailed of M Phil Dissertation Supervision of Prof. J. K. Das

Sl. No.	Name	Title	Year
12	Samir Bera	Public Expenditure on Sports and Games in West Bengal.	2010
13	Ms Shatabdi Banerjee	Present Status of Clean Development Mechanism in West Bengal: With Reference to Renewable Energy (Biomass) Projects.	2011
14	Ms Smriti Khator	Performance Evaluation of Some Selected Diversified Equity Based Mutual Funds in India.	2012
15	Surojit Dawn	Performance of Mutual Funds: A Case Study on Selected Banking Sector Mutual Funds in India.	2013
16	Arup Banik	Volatility of Stock Returns In Pharmaceutical and Automobile Sector – An Empirical Study.	2014
17	Ms Tripshita Saha	Indian Tourism Marketing- A Study Of Its Potentials And Pitfalls	2017
18	Ms Priyanka Banik	Financial Literacy and Financial Planning : An Empirical Study Based on Kolkata	2017
19	Ms Arkadipta Roy	Job Satisfaction In Education Sector: An	2018

		Empirical Study in Kolkata	
20	Rajendra Nath Datta	Factors Influencing Purchase Decisions of Real Estate: An Empirical Study in and around Kolkata	2019

15. Membership of Learned Societies

- Calcutta Statistical Association
- Indian Society of Probability and Statistics
- Indian Accounting Association and Research Foundation

16. Invited Lectures Delivered

Invited as a **Speaker/ Resource Person** by several Universities, Colleges and Management Institutes.

17. Awards in Research

- Second International Conference on Exploring Non Linear Growth Through HR Driven Strategies, Institute of Management Studies, Noida, October 12-13, **2012 (Received Second Best Paper Award)**.
- National Conference on Human Resource Development: Excellence in HRD for Sustainable Growth, Faculty of Commerce, BHU-ICSSR-MHRD, February 14-15, **2015 (Received Best Paper Award)**.

18. Other Notable Activities

- **Thirty years of Research Experience** in Statistics (Time Series Analysis and Forecasting), Commerce and Management
- **Twenty-six years of Teaching Experience** in Statistics, Operations Research, Research Methodology and Mathematics in M Phil & Ph D (C U-Commerce & Lib. Sc.), M Com(C U, V U, NSOU), MBA(CU, WBUT, BU, Aliah U, PTU, NSOU), MBA Finance, MHRM, PGDBM, PSM, MCA, NET etc.
- Designed **Curriculum** of Ph D & M Phil (Commerce & Lib. Sc), M Com, MBA Finance, MHRM, MBA(CU, WBUT, NSOU, Aliah Univ. etc.), PGDBM, PSM, BBA, B Com etc.

- Involved yearly in **100 (app.) Examination processes** of M Phil & Ph D (Commerce & Lib. Sc.), M Com (CU -including all affiliated colleges, VU, NSOU), MBA(CU, WBUT, Aliah U.), MMA, MHRM, PSM, MSW, B Com, B Sc(Stat, Agriculture), BBA, BA(Voc) etc.
- **Author** of **67** research papers in Statistics, Commerce and Management
- **Author** of **4** books on Business Statistics and Mathematics for U G and P G levels
- **Supervisor** of **22** Ph D scholars and **12** of them awarded with Ph D Degree
- **Adjudicator** of several theses of different Universities
- **Supervisor** of **20** M Phil students and **19** of them awarded with M Phil Degree
- **Supervisor** of more than **100** MBA level students in their project works and dissertations
- Attended **160 Seminars/Conferences/Symposia** of State/National/ International level where paper presented and chaired sessions in many cases
- Attended **one** short term course on Research Methodology, **two** Refresher Courses, **one** Orientation Programme, **one** Induction Training Programme and **one** Summer School.
- Executive **Editor** of Stochastic Modelling and Applications & **Editor** of Business Studies.
- **Reviewer** of research papers of various national and international journals
- **Reviewer** of books and manuscripts of international level publishers (Mc Graw Hill, Oxford, Pearson, Macmillan etc.)
- **Member** of Board of Studies of Commerce, Management and Statistics in various institutes
- Acting regularly as an **Expert** in different training programmes /workshops in Statistics / Inter-disciplinary fields
- Acted as a **Resource Person** in several Refresher Courses
- Invited as a **Resource Person** by several Universities and Management Institutes
- Invited by industries as a **Resource Person** on Statistics, Operations Research and Statistical packages
- **Evening In-Charge** of the Department of Commerce, C U (01.09.2011- 31.08.2013)
- **University Nominee** of WBUT in the Governing bodies of George Colleges (2012 -)

- Worked as **Coordinator** of MBA(Systems) and **In-Charge** of Public Systems Management for more than six years at IISWBM
- Acted as **Coordinator** of 15th Refresher Course in Commerce (Sept. 04 – 24, 2003. ASC-UGC)
- Acted as **Convener** of two National Seminars (2005, 2006. DSA-UGC)
- Conducted several **Management Development Programs** on Research Methodology and Statistical Packages
- Worked as **Statistician** in several consultancy projects
- Conducted several recruitment examinations and acted as an **Expert** in Selection Boards
- A **Radio Talk** on Exit Poll broadcast in All India Radio
- Acted as **Resource Faculty** in Statistics in Question Bank Project of Central Staff Selection Commission (2010) and the program was telecast several times in DD Bangla
- Regularly **Writing on Commerce Education** in different News Papers