

Curriculum Vitae of Prof. Prankrishna Pal

Personal Details

Name: Prankrishna Pal

Designation: Professor

Department: Economics

Faculty: Arts

University: Rabindra Bharati University

Former Positions held: (i) Head, Department of Economics, 8 years.

(ii) Head, Department of Adult & Continuing Education, 4 years.

Teaching Experience (in number of years): 31 Years

Educational Qualifications: M.A., Ph.D.

Areas of Interest/Specialisation: Econometrics and Applied Econometrics, Development Economics, Labour Economics, Mathematical Economics.

Email Id: pkp61@rediffmail.com, pkp61@rbu.ac.in

Mobile No: 9433618047



1. Publications (give details in APA/ MLA style)

A. Edited Books:

1. Economic Growth and Development: Emerging Issues, Deep & Deep Pub, New Delhi, ISBN No. 81-7629-983-9, 2007.
2. Economic Cooperation and Asian Countries, Regal Publications, New Delhi, ISBN No. 81-89915-92-4, 2008.
3. Intellectual Property Rights in India, Regal Publications, ISBN No. 81-89915-87-8, 2008.
4. Reforms and Structural Changes in India, Regal Publications, ISBN No. 978-81-8484-017, 2009.
5. Contemporary Issues in Development Economics: Models and Applications, Regal Publications, ISBN No. 978-81-8484-019-3, 2009.
6. Environment and Sustainable Development, Deep & Deep Publications, New Delhi, ISBN No. 978-81-8450-280-0, 2010.
7. Emerging Issues in the Indian Economy, Regal Publications, New Delhi, ISBN No. 978-81-8484-108-4, 2011.
8. Growth and Development: Emerging Issues, Regal Publications, Regal Publications, ISBN No. 978-81-8484-333-0, 2016.
9. Human Resource Development and Higher Education: Quality and Management, Regal Publications, New Delhi, 2016.

B. Journal Publications: Articles Since 2009(a few articles in each year) :

1. "Labour in India during the Reform Period: An Inter-State Analysis", *Artha Beekshan*, Vol. 18, No.3, ISSN 0972-1185, 2009.
2. "Employment Scenario in India during the Reform Periods", *RBU Journal of Economics*, Vol. III, ISSN 0975-802X, March, 2009.
3. "Climate Change, Environment Performance Index, Energy Use and Economic Development", *The Indian Economic Journal*, Spl. Issue, ISSN 0019-4662, 2010.
4. "Poverty and Living Standard in India: An Inter-State Analysis", *Artha Beekshan*, Vol. 19, No.2, 2010, ISSN 0072-1185.
5. "Generation of Human Resources through Education for Inclusive Growth in India" An Inter-State Analysis, *The Indian Economic Journal*, Spl. Issue, ISSN 0019-4662, 2011.
6. "Structure of Employment in Unorganised Manufacturing Industry in India: Growth, Productivity and Elasticity Analysis(Co-author: S. Talukdar), *The Indian Economic Journal*, Spl. Issue, December 2012.
7. "Self-Help Groups and Women Empowerment in West Bengal"(Co-author: A. Bhattacharjee), *Vidyasagar University Journal of Economics*, Vol. XVII, 2012-13.
8. "Agricultural Growth and Instability in Indian States: An Inter-State Analysis", *The Indian Economic Journal*, Spl. Issue, December 2013.
9. "Employment in Unorganised Non-Farm Sector in India: An Inter-State Analysis", (Co-author: U. Bhattacharjee), *The Indian Economic Journal* Spl. Issue, December 2013.
10. "Enrolment and Dropout in Primary Education in West Bengal- A District-wise Analysis" (Co-author: S. Bhattacharya), *Artha Beekshan*, Vol. 23, June, 2014.
11. "Women Employment, Income Generation and Empowerment through Self Help Groups- A Study in Some Selected Municipalities of West Bengal" (Co-author: A. Bhattacharjee), *Artha Beekshan*, Vol. 23., No.4. 2016
12. "Energy Intensity in Indian Manufacturing Industries: A Decomposition Analysis", (Co-author: S. Talukder), *RBU Journal of Economics*.
13. "Energy Consumption and Energy Intensity in Indian Manufacturing Industries: A Decomposition Analysis", (Co-author: S. Talukder), *RBU Journal of Economics*.
14. "Mode of Employment in Rural-Urban India: An Inter-State Analysis" (Co-author: Urmi Bhattacharya), *Journal of Economic & Social Development*, Vol. XIII, No. 1, June 2017.
15. "Changes in Rural Employment Pattern and Growth in the Informal Sector in India: An Inter-State Analysis" (Co-author: Urmi Bhattacharya), *The Indian Economic Journal*, Special Issue, 100th Annual Conference, December 2017.
16. "Access to Elementary Education In India During 2011/12-2015/16: A Study on Inter

State Disparity” (Co-author: Dr. Sanjoy Bhattacharjee), *The Indian Economic Journal*, Abstract Vol., 100th Annual Conference, December 2017.

17. “Gender Disparity in Childhood Immunization in India during 1992/93 - 2005/0: A Causal Analysis Approach” (Co-author: Subhash Barman), *Rabindra Bharati University Journal of Economics*, ISSN 0975-802X , Vol. XI, 2018.
18. “Changes in Food Consumption Expenditure in India: A Rural – Urban Differential”, (Co-author: Pamela Paul), *Rabindra Bharati University Journal of Economics*, ISSN 0975-802X , Vol. XI, 2018.
19. “Multidimensional Poverty Analysis using Fuzzy Logic: A Study of Districts of Uttar Pradesh” (Co-author- Krishnendu Das) *Indian Journal of Economics*, No.- 397, Volume- C (Part-II) October, 2019, Pages- 329-343.
20. “Spending Diversification in Rural-Urban India: An Inter-State Analysis “(Co-author:Pamela Paul), *Vidyasagar University Journal of Economics*, Vol. XXIV, 2019-20.
21. “Trend of Multidimensional Poverty in the BIMARU States using Fuzzy Set theory: 1991-92 to 2015-16”(Co-Author- Krishnendu Das,), *The Indian Economic Journal*, ISSN- 0019-4662E-ISSN- 2631-617X, 2020-21.
22. “Growth and Diversification of Consumption Spending in Rural India: An Inter-State Analysis”, (Co-Author: Pamela Paul), *Journal of Kolkata Society for Asian Studies (An International Bilingual Journal of Social Science)* Vol. 7, No. 1, ISSN 2454-5694, 2020-21.
23. Urbanisation and Migration in India during 1991-2011: An Inter-State Analysis (Page: 449-464), (Co-Author- Pritha Kundu), *The Indian Journal of Economics*, UGC-CARE , ISSN 0019-5170, 2022.
24. Poverty Analysis of the Districts in West Bengal in 2015-16: A Fuzzy Multidimensional Approach(Page: 47-66), (Co-Author- Krishnendu Das), *Rabindra Bharati Journal of Economics*, UGC-CARE, ISSN 0975-802X, 2022.
25. Spending Diversification in Urban India: An Inter-State Analysis(Page: 88-101), (Co-Author: Pamela Paul), *Rabindra Bharati Journal of Economics*, UGC-CARE, ISSN 0975-802X, 2022.
26. Diversification of Urban India During 1991-2011: An Inter-State Analysis(Page: 102-119), (Co-Author- Pritha Kundu), *Rabindra Bharati Journal of Economics*, UGC-CARE, ISSN 0975-802X, 2022.
27. Livelihood Pattern of Forest Dwellers in Simlipal National Park(Page: 120-136), (Co-Author- Pritha Kundu), (Co-Author- Shradha Agarwala), *Rabindra Bharati Journal of Economics*, UGC-CARE, ISSN 0975-802X, 2022.
28. Direction and Diversification of India’s Foreign Trade (2000/01 -2019/20):A Regional Analysis(Page: 504-510), *The Indian Journal of Economics*, UGC-CARE , ISSN 0019-5170, 2022.

29. Pattern and Growth of Urbanisation in India during 1991-2011: An Inter-State Analysis (Page: 70-85), *Journal of Kolkata Society for Asian Studies*, UGC-CARE, ISSN 2454-5694.
30. Class-Size Distribution of Cities in India During 1991-2011: An Inter-State Analysis,(Co-author: Pritha Kundu), *Rabindra Bharati Journal of Economics*, UGC-CARE, ISSN 0975-802X, 2022.
31. “Changing Levels of Living in Rural India: An Inter-State Analysis“(Co-author: Pamela Paul), *Artha Beekshan*, Vol.32, No. 3, December 2023.
32. India’s Trade Relationship with SAARC Countries During 1991-2021: Openness and Intensity”(Co-author: Asif Akhtar), *Rabindra Bharati Journal of Economics*, ISSN 0975-802X , Vol XVII, December 2023.
33. “Microfinance through SHGs and Women Empowerment in West Bengal- A Case Study”(Co-author: A. Bhattacharjee), *Bihar Economic Journal*, Vol.3, No.2, August 2024.
34. “Levels of Living and Sustainable Development in India: An Inter-State Analysis” (Co-author: Pamela Paul), *The Indian Economic Journal*, UGC-CARE List,2024 ISSN 0019-5170.
35. Occupational Diversification in India during 2019/20-2023/24: A Rural-Urban Analysis” (Co-author: Urmi Mukherjee),*The Indian Economic Journal* ,UGC-CARE List, 2024, ISSN 0019-5170.
36. India’s Trade Relationship with the Member Countries of SAARC: A Gravity Trade Model Approach, (Co-author: Asif Akhtar), *Rabindra Bharati University Journal of Economics*, Vol XVIII , UGC-CARE List, December 2024, ISSN 0975-802X
37. India’s Foreign Trade in Services during 1991/92-2021/22: Composition and Diversification”, (Co-author: Granthana Sen Gupta),*Rabindra Bharati University Journal of Economics*, Vol XVIII, UGC-CARE List, December 2024, ISSN 0975-802X.
38. “ The Clean India Mission- A Step for Better Level of Livings : An Evaaluation”, (Co-author: Pamela Paul), *Economy Polity Environment (An International Peer-reviewed Journal of Social Studies)*, Vol. 7, No. 1, ISSN 2583-6390.

C. Article(s)/ Book Chapter(s):

1. “Dimensions of Poverty Measurement and Determinants”, in ‘*Poverty and Sustatanable Development* (ed.- N.S. Iyenger), Deep & Deep Pub.Ltd., New Delhi, ISBN 978-81-8450-269-5, 2010.
2. “Economic Reforms and Agricultural Development in India”, in *Modern Indian Economy*, R.K.Sen (ed.), Deep & Deep Pub., Pvt Ltd. ISBN 978-81-8450-331-9, 2011.

3. "Human Resource Development of SC and ST through Education in India: An Inter-State Analysis" in *"Human Resource Development and Higher Education: Quality and Management"* (ed. Dr. P.K.Pal), Regal Publications, New Delhi, 2016
4. "Gender Parity Index in West Bengal"(Co-author: S. Bhattacharyya), in *"Human Resource Development and Higher Education: Quality and Management"* (ed. Dr. P.K.Pal), Regal Publications, New Delhi, 2016.
5. "Quality of Educational Infrastructure in Primary Education: An Enquiry in the Districts of West Bengal"(Co-author: S Bhattacharya) in *"New Horizons in Development: Education, Skill Development and Economic Growth in India"*(eds. T. Banerjee, S. K .Roy & M. Ghosh), Madhav Books(P) Ltd., New Delhi, 2016.
6. Livelihood Security and Per Capita Expenditure in Rural India Under MGNREGA: An Inter-State Analysis" , in Book(ed.) : *Trends In Government Expenditure* (Author: Prof. Raghvendra Kumar Singh), ISBN : 978-81-934725-3-8, Shandilya Publications, New Delhi, 2018.
7. "Development and Empowerment of Women in India- North-East Perspectives", (Co-author: A Bhattejee), in Book (ed.) by : U.K.De & B.N.Ghosh, Bookwell, ISSN/ISBN No: 978-93-86578-28-0 New Delhi, 2018.
8. "Regional Consumption Disparity in India" (Co-author: Pamela Paul), in Book(eds.) *"Development With Disparity in India"* by Dr. S.K.Ray & Dr. G. C . Mondal, Kunal Books, New Delhi, September, 2019, ISSN/ISBN No: 978-93-89224-39-9.
9. "Concentration of Urbanization in India during 1991-2011: An Inter-state Analysis" (Co-author: Pritha Kundu), in Book(eds.) *"Development With Disparity in India"* by Dr. S.K.Ray & Dr. G. C . Mondal, Kunal Books, New Delhi, September, 2019, ISSN/ISBN No: 978-93-89224-39-9.
10. "Trends and Patterns of Urbanisation and Urban In-Migrant in West Bengal during 1991-2011: A District-wise Analusis" (Co-author: Pritha Kundu), in Book(eds.) *"Contemporary Issues of Urban Development"* by Sudakshina Gupta & Mahalaya Chatterjee, Centre for Urban Economic Studies, Department of Economics, University of Calcutta, ISBN No: 978-93-342-1069-9.

D. Editor:

- (i) Rabindra Bharati University Journal of Economics (ISSN No: 0975-802X, Refereed Journal) in 2006-07, 2007-08 and 2019-20.
- (ii) Rabindra Bharati University Journal of Economics (UGC CARE) Vol- XVI, December 2022, ISSN: 0975-802X.

- (iii) Rabindra Bharati University Journal of Economics(UGC CARE) Vol- XVII, December 2023, ISSN: 0975-802X.
- (iv) Rabindra Bharati University Journal of Economics(UGC CARE) Vol- XVIII, December 2024, ISSN: 0975-802X.
- (v) Rabindra Bharati University Journal of Economics, Vol- XIX, December 2025, ISSN: 0975-802X (in press).

2. Papers Presented in National/ International Seminars/Conferences: Paper presentation at Seminars/Conferences/Webinars:

1. **October 11, 2015:** Presented two papers on “Output and Employment in Organised Manufacturing Industries in India: Growth, Productivity and Elasticity Analysis” and “Performance of MGNREGA in India: A State-wise Analysis” in the 57th Annual conference of the ISLE held at Central University of Kashmir, Srinagar, during 10-12 October, 2015.
2. **December 28, 2015:** Presented two papers on “Poverty and Inequality in India: An Inter-State Analysis” and “Economic Growth and Employment Linkages in India: An Elasticity Approach” in the 98th Annual Conference of the IEA held at Centre for Economic and Social Studies (CESS), Hyderabad, December 27-29, 2015.
3. **February 19, 2016:** Presented a paper on “Energy Consumption and Energy Intensity in Indian Manufacturing Industries: A Decomposition Analysis”, in the UGC sponsored Seminar on “Contemporary Issues in Development Economics”, organized by Deptt. Of Economics, R.B.U. during 18-19 February, 2016.
4. **March 12, 2016:** Presented a paper on “Inclusive Education and Educational Inequalities in Selected Tribal Districts of West Bengal” in the 36th Annual Bengal Economic Association Conference, Kashipur Michael Madhusudan Mahavidyalaya, Purulia, March 11-12, 2016.
5. **March 29, 2016:** Presented a paper on “Quality of Infrastructure of Primary Education In West Bengal: A District Level Analysis”, in the National Seminar on: Human Development and Millennium Development Goals 2015: Challenges and Opportunities”, organized by Centre for Human Development and Human Rights, RBU, March 29, 2016.
6. **February 14, 2017:** Presented two papers: “Impact of Employment and Productivity in Output in India during the Post-Reform Period” and “Inequalities in Childhood Immunization in India: 1992/93-2005/06:A Causal Analysis Approach” in the UGC-sponsored seminar on “Contemporary Issues in Development Economics”, organized by Deptt. Of Economics, R.B.U. during 14-15 February, 2017.
7. **December 29, 2017:** Presented two papers “Changes in Rural Employment Pattern and Growth in the Informal Sector in India: An Inter-State Analysis” and “Access to Elementary Education In India During 2011/12-2015/16: A Study on Inter- State Disparity” in the 100th Annual

Conference of the Indian Economic Association held in Acharya Nagarjuna University, Andhra Pradesh, December 27-30, 2017.

8. **February 18, 2018:** Presented two papers: “Group Lending Activities and its Impact on the Lives of Women- A Case Study” and “Gender Disparity in Childhood Nutrition in India: 1992/93-2005/06: A Causal Analysis Approach” in the 38th Annual Conference of the Bengal Economic Association held in Bijoy Krishna Girls’ College, February 17-18, 2018.
9. **March 23, 2018:** Presented three papers : “Gender Disparity in Health Care Utilization among Under-5 Children in India during 1992 - 2006 : A Causal Analysis Approach”, “The Post-Globalisation Milieu of Human Development In India: An Inter-State Study” and “Employment Pattern and Growth: A Study in Urban India “ in the One-Day National Seminar on “Human Development in India: An Inter State Analysis”, organized by the Centre for Human Development Studies, RBU, Kolkata on March 23, 2018.
10. January 31, 2019: Presented a paper on “Human Development- A Vision of Sri Sri Thakur Anukulchandra”. In National Seminar on ““Issues in Human Development: Health, Education, Well- being, Poverty, Food Security, and Industry & Agriculture”, organized by Centre for Human Development Studies, Rabindra Bharati University.
11. February 01, 2019: Presented a paper on “Pattern and Growth of Urbanization in India during 1991-2011: An Inter-State Analysis” in National Seminar on ““Contemporary Issues in Urban Economics with special reference to India”, organized by Centre for Urban Economic Studies, University of Calcutta.
12. March 09, 2019: Presented a paper on “A Revision to the Enquiry on the Infrastructural Quality Index of Primary Education in West Bengal”, 39th Annual Conference organized by: Bengal Economic Association.
13. March 14, 2019: Presented two papers: “Inequality in Health Status of the Under-5 Children across the States in India” and “Changes in Food Consumption Expenditure in India- A Rural-Urban Differential” National Seminar on “Contemporary Issues on Development Economics”, organised by Department of Economics, RBU.
14. March 26, 2019: Presented a paper on “Clean Energy, Environment and Sustainable Development” International Seminar on “Clean Energy, Environment and Sustainable Development” organised by Centre for Human Development Studies, Rabindra Bharati University.
15. September 12, 2019: Presented two papers “Regional Consumption Disparity in India” and “Concentration of Urbanization in India during 1991-2011: An Inter-State Analysis”, Mid-Year Seminar organized by: Jointly Bengal Economic Association & Prabhu Jagat Bandhu College, Howrah.

16. November 24, 2022: Presented paper on “Effects of Net-Migration on Urbanisation in India During 1991-2011” International Seminar on ‘50 Years of the Indian Economy Since 1972’, organised by Department of Economics, R.B.U, on Nov. 24-25, 2022.
17. November 24, 2022: Presented paper on “Changing Pattern of Levels of Living in Rural-Urban India: An Inter-State Analysis”, International Seminar on ‘50 Years of the Indian Economy Since 1972’, organised by Department of Economics, R.B.U, on Nov. 24-25, 2022.
18. November 25, 2022: Presented paper on “Multidimensional Poverty in India and its constituent States during 1992-2016: A Fuzzy Set Approach”, International Seminar on ‘50 Years of the Indian Economy Since 1972’, organised by Department of Economics, R.B.U, on Nov. 24-25, 2022.
19. **December 29, 2022:** Presented paper on “Direction and Diversification of India’s Foreign Trade (2000/01 -2019/20): A Regional Analysis”, 105th Annual International Conference of the Indian Economic Association, at Ranchi University, Jharkhand, on 29/12/2022.
20. March 19, 2023: Presented paper on “Changing Levels of Living in Rural India: In Inter-State Analysis”, 43 Annual Conference of the Bengal Economic Association, at AJC Bose College, Kolkata, March 18-19, 2023.
21. March 19, 2023: Presented paper on “India’s Trade Relationship with SAARC Countries During 1991-2021: Openness and Intensity”, 43 Annual Conference of the Bengal Economic Association, at AJC Bose College, Kolkata, March 18-19, 2023.

3. Invited Speaker / Resource Person / Chaired Sessions in National/ International Seminars/ Conferences/ Conventions/ Workshops/ FDPs etc. since 2016:

- (i) **February 19, 2016:** Chairman in the Technical Session VIII: Issues in Education and MGNREGA of the UGC sponsored Seminar on “Contemporary Issues in Development Economics”, organized by Dett. Of Economics, R.B.U. during 18-19 February, 2016.
- (ii) **March 29, 2016:** Convener of the National Seminar on : Human Development and Millennium Development Goals 2015: Challenges and Opportunities”, organized by Centre for Human Development and Human Rights, RBU, March 29, 2016.
- (iii) **March 30, 2016:** Convener of the National Seminar on “Climate Change, Management of Forest Resources and Sustainable Development”, organized by Centre for Studies in Environment and Sustainable Development, RBU, March 30, 2016.
- (iv) **December 6, 2016:** Invited special lecture delivered on “Levels of Education: A Study of Inter-State Disparity in India” in the UGC sponsored National Seminar on “Education, Skill Development and Economic Growth in India”, organized by Prabhu Jagatbandhu College, Howrah, December 6-7, 2016.

- (v) **December 19, 2016:** Chairperson in the Technical Session 1.4 of the 9th International Proe-Conference Workshop on “Inclusive Development and Sustainable Wellbeing”, organized by Department of Economics, University of Burdwan, 20-21 December, 2016.
- (vi) **February 3, 2017:** Invited speaker in a One Day Seminar on “Demonetization in India” organized by the Department of Economics, Bangabasi College, 03/02/3017.
- (vii) **February 14, 2017:** Convener of the UGC-sponsored seminar on “Contemporary Issues in Development Economics”, organized by Deptt. Of Economics, R.B.U. during 14-15 February, 2017.
- (viii) **January 05, 2018:** Convener of the One-Day International Workshop on “Behavioral Economics”, organized by the Deptt. Of Economics, RBU, January 05, 2018
- (ix) **February 20 , 2017:** Convener of the UGC-sponsored seminar on “Contemporary Issues in Development Economics”, organized by Deptt. Of Economics, R.B.U. during 20-21 February, 2017.
- (x) **March 23, 2018:** Convener of the One-Day National Seminar on “Human Development in India: An Inter State Analysis”, organized by the Centre for Human Development Studies, RBU, Kolkata on March 23, 2018
- (xi) **January 28, 2022:** Invited Lecture on “ OLS, GLS, WLS and Multivariate Regression Analysis” delivered at the Department of Economics, Allahabad University in the 5-Day Workshop on “ Basic Econometrics : Tools and Techniques”.
- (xii) **November 24, 2022:** Convener of the International Seminar on “50 Years of the Indian Economy”, Golden Jubilee Celebration, Department of Economics, RBU, November 24-25, 2022.
- (xiii) **November 26, 2022:** Convener of the Reunion of the Department of Economics, RBU, Golden Jubilee Celebration, November 26, 2022.
- (xiv) **December 5, 2022:** Chairman on India: The Past, The Present and The Future. Department of Economics, RBU, December 5, 2022.
- (xv) **January 18, 2023:** Chairman of “**The Public Provision of Goods in Democracies: Do Age and Inequality Matter?**”, Department of Economics, RBU, January 18, 2023.
- (xvi) **March 22, 2023:** Chairman on “**India’s Path of Regaining Growth Momentum- The Search for the Best**”, Department of Economics, RBU, March 22, 2023.
- (xvii) **April 04, 2023:** Invited Lecture on “Uses of Statistical and Mathematical Tools in Research” delivered at the Department of Economics, North Bengal University, April 04, 2023.
- (xviii) **November 25, 2023:** Chairman on “Regional Inequality in India: An Inter-State Analysis”, Department of Economics, RBU, November 25, 2023.

- #### 4. Organised Seminar/ Conferences/ Exhibitions/ Workshops/FIP/ FDPs etc.:

- 5. Participated in Seminars/ Conferences/ Exhibitions/ Workshops:**

6. No. of Ph.D. Guidance: Awarded: 14 (Fourteen) Ongoing: 1 (one)

8. Responsibilities and Experiences in Academic Administration:

Since 1998, Members of DC, BOS, Moderation Board, Syllabus Committee, Library Committee, Faculty Council, Executive Committee, Court, etc.

- (iii) Head, Department of Adult Education: 2020- 2024

- (iv) **Director:** Centre for Human Development Studies, Rabindra Bharati University.

(v) **Co-Director:** Centre for Studies in Environment and Sustainable Development, Rabindra Bharati University.

(vi) Member of University Academic Bodies:

(i) Faculty Council, 2002-08 and since 2018 & onwards.

(ii) Executive Council and Court: 2004-08, 2016-18 and 2020-24.

B. Beyond Campus:

Since 2004, Members of BOS, Moderation Board, Syllabus Committee, Governing Body (College) etc. in different Universities like West Bengal State University, Vidyasagar University, Burdwan University, Gour Banga University, North Bengal University, etc.

C. Other Academic Activities (if any):

(i) **Since 2017, member of Confidential Meeting at UPSC, New Delhi.**

(ii) **Membership of Academic Bodies:** (i) Life Member- Bengal Economic Association.

(ii) Life Member - Indian Economic Association.

(iii) Annual Member- Labour Economics Association and Agricultural Economics Association.

(iv) **Positions of Academic Bodies held:** (a) Joint Secretary (2005-08), Treasure (2014-17) and EC Member (2002-17) of Bengal Economic Association.

(b) Joint Secretary (2011-14) of Indian Economic Association.

(v) **Selection Committee Member:** Gour Banga University and Sambalpur University.