


# KALIPADA GHOSH TARAI MAHAVIDYALYA

Bagdogra-734014

## FACULTY PROFILE

Name: Kanti Paul		
Designation: SACT-II		
Department: Commerce		
Contact info: Email: <a href="mailto:kantipaul@gmail.com">kantipaul@gmail.com</a> Mobile: 9434376948, 9064357253		
Academic Qualifications		
Postgraduate Courses	MCA, MBA (HRM), PGDCA, PGDIM	
Additional Courses	<ul style="list-style-type: none"><li>• Certificate course in Statistical Computing using 'C' from the University of North Bengal.</li><li>• Honours Diploma in Systems Management (HSM) from NIIT</li></ul>	
Specialization	Software Engineering & Human Resource Management	
Teaching experience	<p><b>Current Affiliation:</b> Faculty member in the Department of Commerce at Kalipada Ghosh Tarai Mahavidyalaya, Bagdogra, since August 16, 2004.</p> <p><b>Past Affiliation:</b> Academic Counsellor at IGNOU, Siliguri (2805), instructing BCA, MCA, and MBA students from July 2003 to March 2020. Faculty member at Sikkim Manipal University (Star Technologies), Siliguri, instructing BCA and MCA students from January 2003 to July 2004.</p>	
Skills	Programming (Knowledge of algorithms and data structures, and coding skills in languages like VB, Java, C, C++, C#, Python, JavaScript, HTML, WML, ASP, PHP etc.), Software development (Writing Windows, Web, and Mobile Apps), Computer Hardware &Software Engineering, Problem-solving, Information Systems Management, RDBMS Administration, Uses of Accounting Software, Implementation of Internet Technology, Managing Human Resources etc.	
Professional Affiliations	<ul style="list-style-type: none"><li>• Vidwan ID: 397413</li><li>• Indira Gandhi National Open University (IGNOU)</li></ul>	
Publications		
<ol style="list-style-type: none"><li>1. Archita Nayak, Kanti Paul. "Growth and Development of Solar Energy in India and the World" <i>GBS Impact: Journal of Multi Disciplinary Research</i>, Volume 11, Issue - 01, January - June 2025, pp. 219-248, ISSN: 2454- 8545. <a href="#">View Article</a></li><li>2. Archita Nayak, Kanti Paul. "Assessment of Healthcare Financing across BRICS Nations: A Comparative Study." <i>FOCUS: Journal of International Business</i>, Volume 12, Issue 1, Jan-Jun 2025, pp. 76-104, Print ISSN: 2347-4459;e-ISSN: 2395-258X. <a href="#">View Article</a></li><li>3. Archita Nayak, Kanti Paul. "Energy, Economic and Environmental Scenario and Race to Low-Carbon Economy among BRICS Countries." <i>International Journal of Advance Research and Innovation</i>, Volume 12, Issue 4, November 2024, pp. 1-11, ISSN 2347 – 3258. <a href="#">View Article</a></li><li>4. Archita Nayak, Kanti Paul. "Empowerment of Indian Women: An Inter-State Comparative Analysis with Special Reference to West Bengal." <i>PRAGATI: Journal of Indian Economy</i>, Vol. 11, Issue 2, Jul-Dec 2024, pp. 1-26, Print ISSN: 2347-4432; e-ISSN: 2395-261X. <a href="#">View Article</a></li><li>5. Archita Nayak, Kanti Paul. "Forecasting Investment by LIC of India by ARIMA Model.", <i>GBS IMPACT: Journal of Multi Disciplinary Research</i>, Volume 09, Issue - 02, July-December 2023, pp. 26-50. ISSN: 2454-8545. <a href="#">View Article</a></li><li>6. Archita Nayak, Kanti Paul &amp; K. K. Bagchi. "Forecasting Milk Production and Per Capita Availability of Milk in India using ARIMA and VAR Models." <i>PRAGATI: Journal of Indian Economy</i>, Vol. 10, Issue 2, July-December</li></ol>		

2023, pp. 35-57, Print ISSN: 2347-4432; e-ISSN: 2395-261X. [View Article](#)

7. Archita Nayak, Kanti Paul & K. K. Bagchi. "Consumption-Production Patterns of Fish and Trends in Fisheries in India-An Inter-State Study with Special Reference to West Bengal." *PRAGATI: Journal of Indian Economy*, Vol. 10, Issue 1, Jan-Jun 2023, pp. 72-94. Print ISSN: 2347-4432; e-ISSN: 2395-261X. [View Article](#)
8. Archita Nayak, Kanti Paul & K. K. Bagchi. "Value Addition and Issues of Supply Chain in Marketing of Agro-products in North Bengal with Special Reference to Pineapple, Potato and Tomato (PPT)." *Indian Society of Agricultural Marketing: Indian Journal of Agricultural Marketing*, Volume : 37, Issue: 1 January-April 2023, Section B, pp. 95-115. Print ISSN: 0971-8664. Online ISSN: 2456-8716. [View Article](#)
9. Archita Nayak, Kanti Paul & K. K. Bagchi. "Demand-Supply Gap in Energy Use in BRICS Countries with Special Reference to India - Emerging Challenges and Policies." *Universal Wiser Publisher: Regional Economic Development Research*, Volume 3 Issue 2 Dec 2022, pp. 297-317. ISSN: 2717-6002 (Print) 2717-6010 (Online). [View Article](#)
10. Archita Nayak, Kanti Paul & K. K. Bagchi. "Production, Consumption and Marketing Status of Dairy Development in India: An inter-state analysis." *PRAGATI: Journal of Indian Economy*, Volume: 9, Issue: 2, Dec 2022, pp. 1-17. Print ISSN: 2347-4432; e-ISSN: 2395-261X. [View Article](#)
11. Archita Nayak, Kanti Paul & Kanak Kanti Bagchi. "A Comparative Study of Health Care Financing Trends in India, Pakistan and Bangladesh." *The Indian Journal of Economics*, No. 403, Vol. CI (Part-IV), April 2021, pp 649-670, ISSN No. 0019-5170. [View Article](#)
12. Archita Nayak, Kanti Paul & Kanak Kanti Bagchi. "Population Ageing in India and its Neighbouring Countries with Special Reference to Social Security." *PRAGATI: Journal of Indian Economy*, Vol. 8(1), Jan-Jun 2021, pp. 20-41. Print ISSN: 2347-4432; e-ISSN: 2395-261X. [View Article](#)

## **Conferences / Seminars / Workshops**

### **A: Papers Presented**

1. Archita Nayak & Kanti Paul: "Agro-Business of Medicinal Plants with Special Reference to Their Availability at Terai-Duars Region in North Bengal", ICSSR, New Delhi, Sponsored Interdisciplinary Two Day National Seminar under the Theme of Azadi ka Amrit Mahotsav on INCLUSIVE INDIGENOUS KNOWLEDGE PRACTICES OF THE EASTERN HIMALAYAN BELT / पूर्वी हिमालय क्षेत्रका लोकान्तरिक समार्वेशी ज्ञान प्रणाली, organized by the The Department of Nepali in Collaboration with the Department of English, Kalipada Ghosh Tarai Mahavidyalaya, Bagdogra-734014, WB, 25-26 November 2022.
2. Archita Nayak & Kanti Paul: "Women Empowerment in India: An Inter-State Comparative Analysis with Special Reference to West Bengal", Two-day International Seminar on "Fifty Years of the Indian Economy since 1972", organized by the Department of Economics, Rabindra Bharati University, Kolkata, West Bengal, India, during 24-25 November 2022.
3. K. K. Bagchi, Archita Nayak & Kanti Paul: "Differential Growth of Agricultural Sector across Indian States – A Review of Causes and Remedies", 82nd Annual Conference of Indian Society of Agricultural Economics organized by College of Agriculture, Iroisemba, Central Agricultural University, Imphal, Manipur during 10 – 12 November 2022.

### **B: Participated**

1. One Day User Awareness Programme on "Access to E-resources under UGC INFONET Digital Library Consortium", organized by University Library, University of North Bengal in collaboration with the INFLIBNET Centre, Ahmedabad (An Inter-University Centre of UGC) held on 25 March 2009 at University of North Bengal.
2. UGC sponsored National seminar on "Facets of Modernity in Bengali, Society, Economy, Polity and Culture – 24th & 25th March 2009.
3. UGC sponsored seminar on "Rethinking Higher Education in India: Prospect & Retrospect", 2nd & 3rd April 2004.

### **Experiences in Software Development**

1. Cash Counter Management System for Finance Branch, University of North Bengal.
2. PG Result publication System for Controller Branch, University of North Bengal.
3. Shop Leasing System for Kalimoni Market Complex, Shivmandir, Siliguri.
4. Merit Publication System for Directorate of Distance Education, University of North Bengal.
5. KIOSK Management System for Directorate of Distance Education, University of North Bengal.
6. Admission Management System for Directorate of Distance Education, University of North Bengal.
7. Payroll System (Salary, Pension, PF, and Income Tax) for University of North Bengal.
8. Accounting System for North Bengal University Co-Operative Credit Society, North Bengal University.
9. Scholarship Management System, for Kalipada Ghosh Tarai Mahavidyalaya, Bagdogra.
10. Students Admission Management System for Kalipada Ghosh Tarai Mahavidyalaya, Bagdogra.
11. Seating Plan Creation System for Kalipada Ghosh Tarai Mahavidyalaya, Bagdogra.
12. Pathological Laboratory Accounting System for Dr. Tarun Roy's Laboratory & Research Centre.
13. Conference Management for Rotary Club, Siliguri.
14. 41st Gynecologists Conference Management, Siliguri.
15. Color Laboratory Accounting System, Siliguri.
16. Import/Export Accounting System, Siliguri.
17. Worked on several software projects for tea gardens, schools, libraries, trading, etc.
18. Guided several software projects at undergraduate and postgraduate levels.

### **Experiences as Trainer**

Provided training as a Resource Person in a Training Programme on 'Computer Maintenance and Assembly' from March 25th to 28th, 2008, at the University Science Instrumentation Centre (USIC), University of North Bengal

### **Additional Responsibilities**

- Member of the Admission Committee
- Member of the Examination Committee
- Member of the Social Media, Website & Documentation Committee
- Member of the Academic Calendar & Attendance Committee