# **ANNUAL REPORT 2024-25**

### UN (AUTO.) COLLEGE OF SCIENCE & TECHNOLOGY, ADASPUR, CUTTACK

#### A. Mission and Achievements

As an institution committed to providing meaningful education to rural students, our mission remains centred on holistic student development over the past 37 years, we have sincerely pursued this goal through remedial classes, yoga sessions, and various cultural, social, and environmental activities organized by different student clubs.

#### Major Accomplishments during the Year:

## **Academic Achievements:**

- **Student Enrolment:** At the UG level, 3,105 students; and at the PG level, 840 students, totalling 3,945 students.
- **Academic Programs:** The College offers 26 programs at the UG level and 20 programs at the PG level across disciplines including Arts, Science, Commerce, IT, and Self-Financing Courses. The pass percentage at the +3 level at 91.54%, and at the PG level at 92.34%.
- Notable Faculty Achievements: This year, 27 faculty members presented their research papers at National and International conferences. Additionally, 12 alumni have cleared the NET and UGC exams, while three students are currently pursuing their Ph.D. Furthermore, 28 faculty members completed Refresher Courses, and 25 participated in the NEP Sensitization Program sponsored by UGC and conducted by Malaviya Mission Teachers' Training Centre. Our Faculty members of Botany have participated in the International Conference of Millet at central University Koraput on 14-01-2025and Faculty member of English participate in International conference at Revenshaw University from 29<sup>th</sup> to 31<sup>st</sup> Jan 2025. Lt. Chirashree Indrasingh and Dr Hiranmayee Mishra were invited by the Governor of Odisha for At home party on Republic Day as prominent literary figures of the state.

**Financial Overview:** In addition to the admission fees, the college has received significant funding, including:

- ₹50 Lakhs from RUSA for civil and non-civil work.
- ₹40 Lakhs from the World Bank for non-civil works.
- ₹1.5 Crore from the World Bank for civil works.
- ₹1.8 Crore from the Higher Education Department, Govt. of Odisha.
- ₹40 Lakhs from the Chief Minister's Fund under the Mass Education Scheme.

#### **B.** Infrastructure and Facilities

**Campus Development:** This year, the following academic buildings and facilities were completed and handed over to the college:

- The 1st and 2nd floors of the PG Arts and Science Blocks
- The ground and 1st floors of the Trilochan Kanoongo Reading Rooms (8000 sq.feet)
- The ground and 1st floors of the 100-seated Ladies Hostel, funded by the World Bank Projects.

### **New Facilities and Improvements:** New additions to the campus include:

- A Dispensary on MoU basis.
- An open-air classroom
- A Sewage Treatment Plant (STP)
- A Drainage System
- A Rainwater Harvesting System
- A 150 KW Solar Power System
- Beautification of the campus
- Motel facilities for staff and students. In addition, various initiatives such as a green audit, gender audit, mushroom cultivation, phenyl production, tissue culture development, and the creation of a green campus have been undertaken.

### C. Student Life

### **Student Achievements:**

- Five students from the PG Department of Education and two students from the PG Department of Philosophy and Critical Thinking have qualified for the UGC NET and JRF exams.
- One student from the Department of Odia has qualified for the UGC NET.
- Nine students have qualified for IIT JAM and CUET.
- 196 students have progressed from UG to PG studies in various universities of Odisha and India.

The Best Graduate for the year 2024 was Brahmananda Moharana from the Department of Computer Science.

#### **Extra-curricular Activities:**

- Two NCC cadets, Biswajit Mishra (Chemistry) and Priti Mohapatra (Psychology), participated in the Republic Day Camp in New Delhi.NCC Cadet Shushree Padmavati selected for SNIC Camp New delhi
- Our students have won various prizes in competitions organized by Fakir Mohan University, Utkal University, P.N. (Auto.) College, Khorda, Srusti Academy, IMIS BBSR, Birla Global University, Rama Devi Unoversity and the Central University of Orissa, Koraput.
- Swagat Chandra Pati (UG 2nd year) and Shradhanjali Behera (PG 2nd year) from the Department of Philosophy secured 1st and 2nd positions, respectively, in the Essay Competitions organized by the All Orissa Philosophy Association.
- Sashanka Sekhar Mohanta represent India in under 19 Kabadi held at Nepal.
- The students named D.Ashutosh (Zoology), Diganta Digbijaya (Geography), Choudhury Rasmikanta Swain (Chemistry), Biswaranjan Sathpathy (Computer Sc.), Rojalin Routray, Suhashree Mohanty, Archita Priyadarshini Rout, Pratysha Rotray, Shaikh Parheez, Somya Ranjan Bag, Sudipta Mishra (Botany), Priyamabda Swain (Botany), Nupur Mishra (Botany), Laba Hembram, (Botany), Kusa Hembram (Botany), and many-more brings glory to our institution by secure positions in different events organized by various college and universities.
- The Literary Champion of the college is D. Ashutosh (Zoology).

**Sports Activities:** Our students participated in Athletics, Volleyball, Football, Cricket, Aquatic, Body Building, Weight Lifting and Basketball events at the National level, representing Utkal University Odisha. Noteworthy achievements include:

- Zonal Champion in Cricket, Body building and weight lifting.
- Runners up in Basket Ball and Volleyball.
- Girls Champion in Aquatic event organized by Utkal University.
- Boys Runners up in Aquatic event.
- Boys Runners up in University Athletic meet.

We have organised Utkal university Athletic meet (12<sup>th</sup> to 14<sup>th</sup> Nov 2024), Zonal Cricket meet 23th to 31<sup>st</sup> jan 2025), State level cricket meet (28<sup>th</sup> jan to 5<sup>th</sup> feb 2025).

**Campus Events:** Our college observed various events through the NCC, NSS, YRC, Rovers, and Rangers Units, including:

- National Youth Day, Tobacco Control Program, Independence Day, Republic Day, Blood Donation Camp, World Environment Day, National Science Day, International Day of Yoga, and more.
- Cultural and religious observances, such as Ganesh Puja, Saraswati Puja, Gopabandhu Jayanti, and Gandhi Jayanti.
- College organize annual cultural and literary meet from 17<sup>th</sup> jan to 18<sup>th</sup> jan 2025.

# **D.** Community Engagement

### **Outreach Programs:**

- Five students from the MSW Department participated in the Anjali International Children's Festival.
- Rural camps, exposure visits, and study tours to tribal and rural communities were conducted.

#### **Exposure Visit, Field tour and Industrial visit:**

The students and faculty members of the following departments had been to exposure visit.

Slno.	Department	Date	Event	Place	
1	Economics	17-01-2025	Exposure visit	SBRG Womens college Berhampur	
2	Chemistry	27-01-2025	Exposure visit	Fakir Mohan University, Balesore	
3	English	25-01-2025	Exposure visit	DD University, Keonjhar	
4	Poltical Sience		Exposure visit	Odisha Legesie lative assembly	
5	MSW		Exposure visit	Ramakrushna leporosy colony	

6	Commerce		Industrial visit	Premium drinking water and
				packaging Talabania Puri
7	Chemistry	27-01-2025	Industrial Visit	Emami Paper Mil
8	Geography	25-01-2025	Field tour	Puri Slum
9	Botany	01-02-2025	Exposure Visit	RPRC, BBSR
10	Botany	14-01-2025	Field Tour	Punjicil hill, Koraput

**Partnership with Local Communities:** The College has fostered partnerships with local communities to enhance educational opportunities and outreach initiatives.

- Health Check-up camp at Bedhasahi by NSS (22th jan to 24<sup>th</sup> jan 2025).
- Community Placement at Mauzapur by MSW.

## E. Challenges Faced

• **Infrastructure Needs:** There is a need for additional smart classrooms, establishment of a media house, installation of a Learning Management System, and improved fire safety measures.

**Plans for Addressing Ongoing Challenges:** We are actively addressing these challenges through strategic initiatives, including enhancing infrastructure and technological resources.

### F. Future Goals

**Vision for the Upcoming Year:** The institution aims to transform into a Rural University, fostering advanced education and research.

**Strategic Initiatives:** We plan to expand academic programs, improve facilities, and increase student engagement in research and community service.

# G. Gratitude and Acknowledgments

We express our heartfelt gratitude to the visionary leadership of the late Sri Trilochan Kanungo, the founding President of this prestigious institution, whose contributions have laid the foundation for its success. We also extend our thanks to the dedicated staff, students, parents, alumni, and all stakeholders for their continued support.

# H. Additional Supporting Documents

This report reflects the collective efforts of all members of our college community and marks another year of progress toward achieving our educational mission.

U. N. (Auto) College of Sc. & Tech. Adaspur, Cuttack

# ADMISSION POSITION-2024-25 ( U.G & SELF FINANCING COURSES) U.N.AUTONOMOUS COLLEGE OF SCIENCE AND TECHNOLOGY,ADASPUR

		Year	No of	
Sl.		of	Sanctioned	No of Students
No.	Stream	Adm.	Strength	Admitted
1	+3 1st Yr.Arts	2024-25	416	328
2	+3 2nd Yr.Arts	2023-24	416	299
3	+3 3rd Yr.Arts	2022-23	416	371
	+3 1st Yr.Science	2024-25	PCM-416	315
4			CBZ-224	204
<u>'</u>	+3 2nd Yr.Science	2023-24	PCM-416	199
5			CBZ-224	124
	+3 3rd Yr.Science	2022-23	PCM-416	275
6			CBZ-224	173
7	+3 1st Yr.Commerce	2024-25	256	102
8	+3 2nd Yr.Commerce	2023-24	256	103
9	+3 3rd Yr.Commerce	2022-23	256	161
10	Comp.Sc(H) 1st Year	2024-25	64	63
11	Comp.Sc(H) 2nd Year	2023-24	64	63
12	Comp.Sc(H) 3rd Year	2022-23	64	61
		Total=	4128	2841
Sl.		Year	No of	No of Students
No.	Stream	of	Sanctioned	Admitted
13	BBA 1st Year	2024-25	30	25
14	BBA 2nd Year	2023-24	30	30
15	BBA 3rd Year	2022-23	30	30
16	BCA 1st Year	2024-25	30	30
17	BCA 2nd Year	2023-24	30	30
18	BCA 3rd Year	2022-23	30	30
19	B.Sc.ITM 1st Year	2024-25	30	30
20	B.Sc.ITM 2nd Year	2023-24	30	30
21	B.Sc.ITM 3rd Year	2022-23	30	30
		Total=	270	265

## **ADMISSION POSITION-2024-25**

Sl.		Year	No of	No of Students	
No.	Stream	of	Sanctioned	Admitted	
1	P.G Odia 1st Year	2024-25	64	64	
2	P.G Odia 2nd Year	2023-24	64	62	
3	P.G History 1st Year	2024-25	32	31	
4	P.G History 2nd Year	2023-24	32	21	
5	P.G English 1st Year	2024-25	32	30	
6	P.G English 2nd Year	2023-24	32	17	
7	P.G Philosophy 1st Yea	2024-25	32	12	

l 0	D.C. Dhilasanha 2a 4 Va	2022.24	22	<u> </u>
8	P.G Philosophy 2nd Yes		32	9
9	P.G.Economics 1st Yea		32	26
10	P.G.Economics 2nd Yea		32	6
11	P.G.Pol.Science. 1st Ye		32	32
12	P.G.Pol.Science 2nd Ye		32	28
13	P.G Psychology 1st Yea		32	30
14	P.G Psychology 2nd Ye		32	30
15	P.G Hindi 1st Year	2024-25	32	2
16	P.G Hindi 2nd Year	2023-24	32	Nil
17	P.G Sociology 1st Year	2024-25	32	5
18	P.G Sociology 2nd Year	2023-24	32	16
19	P.G Education 1st Year	2024-25	32	32
20	P.G Education 2nd Year	2023-24	32	30
21	P.G Sanskrit 1st Year	2024-25	32	21
22	P.G Sanskrit 2nd Year	2023-24	32	16
23	P.G Commerce 1st Year	2024-25	32	22
24	P.G Commerce 2nd Yea	2023-24	32	19
25	P.G Physics 1st Year	2024-25	32	32
26	P.G Physics 2nd Year	2023-24	32	29
27	P.G Chemistry 1st Year	2024-25	32	32
28	P.G Chemistry 2nd Yea	2023-24	32	31
29	P.G Mathematics 1st Ye	2024-25	32	32
30	P.G Mathematics 2nd Y	2023-24	32	18
31	P.G Computer Science1	2024-25	32	6
32	P.G Computer Science	2023-24	32	3
33	P.G Botany 1st Year	2024-25	32	31
34	P.G Botany 2nd Year	2023-24	32	29
35	P.G Zoology 1st Year	2024-25	32	32
36	P.G Zoology 2nd Year	2023-24	32	29
37	MFC. 1st Year	2024-25	30	2
38	MFC. 2nd Year	2023-24	30	3
39	MSW 1st Year	2024-25	30	11
40	MSW 2nd Year	2023-24	30	16
		Total=	1272	897