

Government of Jharkhand

Receipt of Online Payment of Stamp Duty NON JUDICIAL

Receipt Number: 5b64544e9020b3636f64

Receipt Date: 08-Nov-2025 02:31:28 pm

Receipt Amount: 50/-

Amount In Words: Fifty Rupees Only

Document Type: Agreement or Memorandum of an

Agreement

District Name : Ranchi

Stamp Duty Paid By: ST XAVIERS COLLEGE RANCHI

Purpose of stamp duty paid: AGREEMENT

First Party Name: ST XAVIERS COLLEGE RANCHI

Second Party Name: CHETNA WELFARE TRUST RANCHI

GRN Number: 2505259541

-: This stamp paper can be verified in the jharnibandhan site through receipt number :-

PHINCHAL PAINCHAL ET. XAVIER'S COLLEGE RANCHI Augus here Reg No. - 2021 AT/ SK4/14/00



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इस रसीद का उपयोग केवल एक ही दस्तावेज पर मुद्रांक शुल्क का भुगतान के प्रमाण हेतु ही किया जा सकता है। पुन: प्रिन्ट कर अथवा फोटो कॉपी आदि द्वारा इसी रसीद का दुसरे दस्तावेज पर मुद्रांक शुल्क का भुगतान के प्रमाण हेतु उपयोग भारतीय मुद्रांक अधिनियम, 1899 की धारा 62 अन्तर्गत दण्डनीय अपराध है।







MEMORANDUM OF UNDERSTANDING (MoU) FOR ACADEMIC AND SCIENTIFIC COOPERATION

Between

St. Xavier's College (Autonomous) Ranchi, Jharkhand. An affiliated college under Ranchi University, Ranchi

and

Chetna Welfare Trust, Ranchi, Jharkhand.

St. Xavier's College (Autonomous)

Ranchi, Jharkhand

PRINCIPAL

ST. XAVIER'S COLLEGE

Founder & CEO,

CHAIRMAN
CHETNA WELFARE TRUST
Date:

NO -







PREAMBLE

This Memorandum of Understanding ("MOU") is executed on this	day of
2025 ("Execution Date") at	

BY AND BETWEEN

St. Xavier's College (Autonomous), Ranchi. A Minority Educational Institution based on religion affiliated to Ranchi University. The College was founded by the Society of Jesus in 1944 with the primary objective of providing Higher Education in Christian atmosphere to all the deserving students with preferential option for the Christians, Schedule Tribe and Schedule Caste. It is established and administered by Ranchi Jesuit Province of the Society of Jesus. It is registered under the title 'Xaviers Ranchi' under the Society's Registration Act XXI of 1860, bearing reg no. herein called as first party

AND

Chetna Welfare Trust, Ranchi, Jharkhand, a statutory body incorporated under the Indian Trusts Act, 1882, having its registered office at Chatnahi, Latehar, Railway Station Road, Latehar, Pin – 829206, Jharkhand (hereinafter referred to as "CHETNA WELFARE TRUST India/CHETNA WELFARE TRUST", bearing reg. no 2024/LAT/1944/BK4/14 - which expression shall, unless repugnant to the context or meaning thereof, be deemed to include its representatives, subsidiaries, successors and permitted assigns) of the second party;

Here in after individually referred to as "Party" and collectively as "Parties".

St. Xavier's College (Autonomous)

Ranchi, Jharkhand

PRINCIPAL ST. XAVIER'S COLLEGE Founder & CEO,

Chetna Welfare Trust, Ranchi, CHETNA WELFARE TH

Jharkhand.

Date:







WHEREAS:

- A. Department of Zoology is a well-established department in the Faculty of Science with a reputation for maintaining high academic standards and a strong research culture in plant and animal sciences. The department has taken a conscious effort to expand its teaching programme bringing together novel developments in the field with traditional and applied areas of Zoology. Teaching undergraduates and post graduates in the department are amply supported by its infrastructure with modern lecture halls, well equipped laboratories, books and periodicals. The department offers special paper in Fisheries, Entomology and Ecology in post-graduation. The faculty of the department is active in research activities and publications in the areas like community ecology, green nano particles, bio remediation, climate change, water analysis, insect taxonomy, pearl culture etc.
- B. CHETNA WELFARE TRUST is a solution-driven organization dedicated to building sustainable, inclusive, and resilient communities. Guided by the principle of 3E -Education, Environment, and Empowerment, the Trust works towards creating innovative solutions that balance human development with ecological responsibility. Our vision is to foster a just and equitable society by enabling low-carbon development pathways, enhancing quality of life, and empowering people to lead with knowledge, dignity, and sustainability. Through collaborations with government, academia, civil society, private sector, and local communities, we ensure that change is participatory, scalable, and future-oriented.

1. Purpose

The purpose of this MoU is to establish a collaborative framework between Chetna Welfare Trust and Department of Zoology, St. Xavier's College, Ranchi to work jointly on initiatives related to sustainable development, energy transition, decarbonisation, biodiversity conservation, and rural development. This partnership aims to leverage the expertise of both institutions to promote capacity-building, academic research, and policy advocacy for creating sustainable and resilient communities, industries, and ecosystems in Jharkhand and its surrounding regions.

Principal

St. Xavier's College (Autonomous)

Ranchi, Jharkhand INCIPAL

ST. XAVIER'S COLLEGE

Founder & CEO,

Chetna Welfare Trust, Ranchi, CHETNA WELFARE TRUST

Sharkhand HAIRMAN

Date:

ATI







2. Scope of Collaboration

The scope of collaboration between CHETNA WELFARE TRUST and department of Zoology, St. Xavier's College, Ranchi encompasses, but is not limited to, the following activities:

2.1 Internship Opportunity for Students

Provide internship opportunities to undergraduate and postgraduate students focusing on:

- Community-based research and field studies.
- b. Environmental awareness and sustainability projects.
- c. Education, skill development, and livelihood programs.
- d. Documentation, report writing, and project support.
- e. Facilitating research opportunities, entrepreneurial initiatives, and job placements for students in social and environmental sectors.
- f. Supporting Chetna's 3E Initiative (Education, Empowerment & Environment) through field-based engagement, social media campaigns, and project implementation assistance.
- g. Assisting in impact assessment studies of ongoing projects and preparing case studies for scaling best practices.

2.2 Research, Innovation, and Academic Development

- a. Conduct joint research on climate change, sustainability, renewable energy, energy efficiency, and socio-economic impacts of climate policies, disseminating findings through publications, workshops, and conferences.
- b. Collaborate to provide actionable recommendations and publish policy briefs addressing sustainable development, energy transition, and climate action.
- c. Develop innovative models and pilot projects linking rural communities with lowcarbon solutions and climate-resilient livelihoods.

Principal

St. Xavier's College (Autonomous)

Ranchi, Jharkhand

PRINCIPAL ST. XAVIER'S COLLEGE

Founder & CEO,

Chetna Welfare Trust, Ranchi, CHETNA WELFARE TRUST Jharkhand HAIRMAN

Date:







2.3 Joint Proposal Development and Fundraising

- Collaborate on developing proposals and securing funding for research, community projects, and sustainable initiatives addressing climate challenges.
- Involve Xavier students in proposal research, data collection, and knowledge support while exposing them to donor engagement processes.

2.4 Capacity-Building and Community Engagement

- Organize training programs, awareness campaigns, and stakeholder engagement activities to enhance capacity in energy transition, sustainable development, and climate action.
- Foster community participation and co-create solutions with active support from student interns in documentation, survey facilitation, and outreach.
- Conduct workshops on youth leadership, rural entrepreneurship, and social innovation under the guidance of Chetna mentors.

2.5 Gram Panchayat and Rural Development Initiatives

- Integrate sustainability and climate-resilient measures into the development plans and activities of Gram Panchayats, promoting rural development.
- Engage students in baseline surveys, social audits, and participatory planning processes in collaboration with Gram Panchayats.

2.6 Support for 3E Initiative (Education, Empowerment & Environment)

- Education: Students can design and conduct innovative teaching-learning modules, remedial sessions, and creative workshops in rural schools supported by Chetna.
- Empowerment: Work with women and youth collectives on livelihood skills, digital literacy, and entrepreneurship initiatives.

 Environment: Support Chetna's environmental campaigns (tree plantation, clean water drives, climate awareness events) through on-ground and digital engagement.

Principal

St. Xavier's College (Autonomous)

Ranchi, Jharkhand

ST. XAVIER'S COLLEGE

Date: 4 /11 /00

Founder & CEO,

Chetna Welfare Trust, Ranchi,

CHETNA WELFARE TRUST

Date:

ATI







2.7 Knowledge Sharing and Documentation

- Interns will contribute to creating knowledge products such as case studies, newsletters, blogs, and digital content showcasing Chetna's interventions.
- b. Collaborate on developing a Knowledge Resource Hub to support future research and community learning.

2.8 Monitoring, Evaluation, and Impact Assessment

- a. Students will assist in monitoring and evaluation of Chetna's ongoing projects, contributing to data analysis, impact documentation, and reporting.
- b. Use innovative tools (surveys, participatory rural appraisal, GIS mapping, etc.) to generate evidence for policy advocacy.

3. Confidentiality

Both parties agree that any confidential information shared during the collaboration will not be disclosed to third parties without mutual consent. Intellectual property and research findings generated under this MoU will be appropriately credited to both parties.

4. Limitations

This MoU does not constitute a legal or financial obligation for either party. It serves as a framework for collaboration and can be amended through mutual agreement.

5. Costs

No financial liability is involved in this for both the parties

St. Xavier's College (Autonomous)

Ranchi, Jharkhand

PRINCIPAL ST. XAVIER'S COLLEGE

Chetna Welfare Trust, Ranchi,

CHETNA WELFARE TRUST







6. Duration

This MoU will come into effect upon the date of signing by the representatives of both parties and will remain valid for five (5) years.

- It may be renewed or amended upon mutual consent, with a review conducted prior to the renewal.
- Either party may terminate this MoU by providing written notice at least three (3) months in advance.

7. Dispute Resolution

In the event of any unforeseen issues or matters not covered herein or any controversy, dispute or difference arising out of or in connection with this MoU, the same shall be resolved amicably by both parties. This MoU and further agreements will in all respect be governed by and construed by the laws of India. This MOU shall be signed by the counterpart. Each counterpart will constitute an original document and these counterparts taken together, shall constitute the same MOU.

8. Types of Cooperation

Through this memorandum, both parties affirm the value of collaboration and agree to promote the following activities:

- a. Joint social and environmental outreach program;
- b. Opportunities for mutual capacity building;
- c. Student internship program
- d. Exchange of students and research scholars for skill development program
- e. Joint research projects in fields of mutual interests;
- Exchange of academic publications and reports;
- g. Events collaboration to accelerate entrepreneurship and innovation.
- h. Joint Incubation Program.
- Conducting workshop and training to students and faculty.

j. Other activities as mutually agreed.

Principal

St. Xavier's College (Autonomous)

Ranchi, Jharkhand

ST. XAVIER'S COLLEGE

Date:

Founder & CEO,

Chetna Welfare Trust, Ranchi,

CHETNA WELFARE TRUST

Date:







9. Point of contact:

From St. Xavier's College, Ranchi side:

Dr. Bharti Singh Raipat (Head- Department of Zoology) serve as a Nodal Officer who will look after the execution of the MoU or serve as primary liaison with the second party

The department of Zoology will act as a serving centre for the execution of the project

From Chetna Welfare Trust side:

Mr. Vivek Kumar, Director – State Operation - (CHETNA WELFARE TRUST) will serve as the primary liaison between the two institutions to facilitate the development of future activities.

Dr. Pratyusha Biswas – Director – HR and OD - (CHETNA WELFARE TRUST) will serve as the second liaison between the two institutions to facilitate the development of future activities.

10. Additional Terms

This Agreement will become effective upon the date of signature by both Parties. It shall remain valid for a period of five (05) years from the date of the last signature, with the understanding that it may be modified by written mutual consent of both Parties. This Agreement may be terminated by either Party with advance written notice of at least thirty (30) days. Upon notice of termination both parties agree to work in good faith to enable visiting scholars to complete their respective research programs unhindered by the termination. The agreement may be extended by mutual consent of the two Parties after the five-year period, and it must be renewed in writing.

This Memorandum of Understanding completed in English is hereby signed in two (2) copies with one (I) copy remaining in the possession of each institution.

Principal

St. Xavier's College (Autonomous)

Ranchi, Jharkhand

Date: //

Witness

Date:

Founder & CEO,

Chetna Welfare Trust, Ranchi,

Jharkhand.CHAIRN

Date:

Witness

Date:

well known