

# Xavier's TechByte Society

Department of Computer Science  
St. Xavier's College, Ranchi

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## Build with AI – Workshop Edition

**Date:**

10th May 2025

**Venue:**

Fr. C. De Brouwer Memorial Auditorium,  
St. Xavier's College, Ranchi

**No. of Participants:**

Approximately 200+ students

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### Introduction:

On 10th May 2025, Xavier's TechByte Society (XTS), in collaboration with **Google Developer Group (GDG)**, organized *Build with AI – Workshop Edition* at Fr. C. De Brouwer Memorial Auditorium. The workshop aimed to expose students to real-world applications of Artificial Intelligence and other emerging technologies.

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### Objectives:

- To introduce participants to practical AI tools and platforms
  - To highlight real-world AI use cases and project workflows
  - To provide career insights and industry perspectives from experts
  - To engage students through hands-on learning and live demonstrations
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### Outcome:

The workshop featured expert sessions by:

- **Abhishek Sharma**
- **Samyak Jain**
- **Kumar Abhishek**

They shared valuable insights into AI development, emerging tools, and professional pathways in the AI domain. Students actively participated in coding demos, Q&A discussions, and collaborative problem-solving. The event successfully deepened understanding of AI and encouraged participants to pursue further learning in the field.



# Science Fair in Cooperation with XTS

**Date:**

22nd May 2025

**Venue:**

Fr. C. De Brouwer Memorial Auditorium,  
St. Xavier's College, Ranchi

**No. of Participants:**

Approximately 80+ students

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## Introduction:

On 22nd May 2025, a *Science Fair* was organized at Fr. C. De Brouwer Memorial Auditorium, St. Xavier's College, Ranchi, with active cooperation from Xavier's TechByte Society (XTS). The event showcased an array of student-led scientific models, experiments, and innovative projects.

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## Objectives:

- To provide a platform for students to exhibit scientific creativity and innovation
  - To promote interdisciplinary learning combining science and technology
  - To encourage exploration and presentation of scientific ideas
  - To support technological integration in scientific displays
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## Outcome:

XTS contributed to the organization and technology-related aspects of the fair, helping enhance the overall presentation and experience. The event was enthusiastically received, encouraging curiosity and learning among participants. It served as a vibrant forum for students to demonstrate their scientific talent and collaborative spirit.





# **Career Talk and Awareness Programme on NCS Portal**

**Date of the Event:** 30th May, 2025

**Organizing Department/Body:**

National Career Service Centre (NCSC) for SC/ST, Ministry of Labour and Employment, Govt. of India,  
In collaboration with Dept. of Computer Science, St. Xavier's College, Ranchi  
and National Institute of Electronics and Information Technology (NIELIT), Ranchi

**Report Prepared by:** Dr. Kamaldeep (Program Co-ordinator, Asst. Professor, Dept. of Computer Science)

**Objectives and Outcomes:**

The session aimed to raise awareness among students belonging to Scheduled Castes and Scheduled Tribes about the various career services, training schemes, and employment guidance initiatives available through the NCSC. Additionally, the programme introduced students to the functionalities and benefits of the NCS portal, including the registration process and support for self-employment and skill development.

**Outcomes:**

- Students gained awareness of NCSC-provided schemes and employment services.
- Understood the registration and utility of the National Career Service portal.
- Motivated to explore government-supported training and placement initiatives.
- Interacted directly with officials from NCSC and NIELIT, gaining clarity on opportunities.

**Venue:**

Fr. C. DeBrouwer Auditorium, St. Xavier's College, Ranchi

**Number of Participants:**

Approx. 90 SC/ST students from various departments

**Special Guests/Resource Persons:**

From NCSC for SC/ST, Ranchi:

- Shri Anuj Kumar – Assistant Employment Officer
- Smt. Bina Oraon – Upper Division Clerk

From NIELIT, Ranchi:

- Shri Sachin Kumar Dhar Dwivedi – Senior Technical Officer

From St. Xavier's College, Ranchi

- Dr. Fr. Robert Pradeep Kujur, S.J. (Principal)
- Dr. Fr. Ajay Minj, S.J. (Vice-Principal)
- Dr. Swarar Chaudhuri (In-Charge, Dept. of Computer Science)
- Dr. Shiv Kumar (IQAC Coordinator)
- Dr. Sanjay Sinha (Dean- Students Welfare)
- Dr. Kamaldeep (Program Co-ordinator)
- Prof. Surya Narayan Prasad
- Dr. Supriya Gupta



GOVERNMENT OF INDIA/भारत सरकार  
MINISTRY OF LABOUR AND EMPLOYMENT/श्रम एवं रोजगार मंत्रालय  
DIRECTORATE GENERAL OF EMPLOYMENT/रोजगार महानिदेशालय



**NATIONAL CAREER SERVICE CENTRE FOR SC/ST**  
**अनु.जाति/अनु.जनजाति हेतु नेशनल कैरियर सर्विस सेंटर**  
ITI CAMPUS, ITKI ROAD, HEHAL, RANCHI-834005 PHONE NO.0651-2952024, EMAIL ID: [cgc.ranchi@gmail.com](mailto:cgc.ranchi@gmail.com), [sreo-cgcranchi@gov.in](mailto:sreo-cgcranchi@gov.in)

**CAREER TALK / NCS PORTAL AWARENESS PROGRAMME**  
ORGANISED BY  
**National Career Service Centre for SC/ST, Ranchi**  
in collaboration with  
**St. Xavier College, Ranchi and NIELIT, Ranchi**

**DATE: 30/05/2025**

**TIME: 2.00 PM**

**Venue: Fr. C. DeBrouwer Auditorium, St. Xavier's College, Ranchi**

## Courses Offered/ Qualification Required/ Process of Admission



भारत सरकार  
श्रम एवं रोजगार मंत्रालय  
रोजगार महानिदेशालय  
अनु.जाति/अनु.जनजाति हेतु नेशनल कैरियर सर्विस सेंटर  
आई.टी.आई. परिसर, देहल, राँची-834005 (झारखण्ड)  
फोन सं. 0651-2952024, ईमेल पता: [cgc.ranchi@gmail.com](mailto:cgc.ranchi@gmail.com)/[sreo-cgcranchi@gov.in](mailto:sreo-cgcranchi@gov.in)



**National Career Service**  
आई.टी.आई. परिसर, देहल राँची  
Ranchi Region, Jharkhand, India

**विज्ञापन सं.: 1** **नामांकन संबंधित सूचना** **दिनांक: 07/05/2025**

अनुसूचित जाति/अनुसूचित जनजाति के उम्मीदवारों हेतु सत्र 2025-26 में छात्रवृत्ति के साथ निःशुल्क प्रशिक्षण/पाठ्यक्रम और पात्रता विवरण निम्नानुसार है :-

क्र. सं.	कोर्स का नाम	अवधि	योग्यता	अध्ययन केन्द्र	आवेदन के साथ जमा किए जाने वाले दस्तावेज
1.	आशुलिपि-टंकण (हिन्दी/अंग्रेजी) के साथ सामान्य अंग्रेजी, सामान्य ज्ञान एवं कंप्यूटर (स्पेशल कोचिंग स्कीम/विशेष प्रशिक्षण योजना)	01 वर्ष	1. 10+2 या समकक्ष उत्तीर्ण या उत्पत्तर 2. 18-27 वर्ष (01-07-2025 को) 3. अभिभावक की वार्षिक आय 300000/- (तीन लाख रुपये) से अधिक ना हो	राँची के प्रसिद्धित कोचिंग संस्थान	1. उम्मीदवार का पासपोर्ट साइज फोटोग्राफ-03 कॉपी 2. अंक प्रमाण-पत्र (10 <sup>th</sup> & 12 <sup>th</sup> ) 3. शैक्षणिक प्रमाण-पत्र (10 <sup>th</sup> & 12 <sup>th</sup> ) 4. जाति प्रमाण-पत्र, 5. आय प्रमाण-पत्र, 6. आधार कार्ड, 7. नियोजनालय का निबंधन कार्ड 8. बैंक के खाते का विवरण
2.	'ओ' लेवल कंप्यूटर ट्रेनिंग (सॉफ्टवेयर)	01 वर्ष	1. 10+2 या समकक्ष उत्तीर्ण या उत्पत्तर	राष्ट्रीय इलेक्ट्रॉनिकी एवं सूचना प्रौद्योगिकी संस्थान (NIELIT), राँची	
3.	'ओ' लेवल कंप्यूटर ट्रेनिंग (हार्डवेयर मेटेनेंस)	01 वर्ष	2. 18-30 वर्ष (01-07-2025 को)		
4.	ऑफिस ऑटोमेशन, एकाउंटिंग एंड पब्लिशिंग असिस्टेंट	01 वर्ष	3. अभिभावक की वार्षिक आय 300000/- (तीन लाख रुपये) से अधिक ना हो		
5.	कंप्यूटर एप्लीकेशन एंड बिजनेस एकाउंटिंग एसोसिएट	01 वर्ष			
6.	साइबर सिक्योरिटी वेब डेवलपमेंट एसोसिएट	01 वर्ष			

**छात्रवृत्ति:** रु. 1000/- (रुपये एक हजार) मात्र प्रति हर महीने प्रति प्रशिक्षु जिसकी मासिक उपस्थिति 80% से कम न हो साथ ही पठन/पाठन सामग्री भी निःशुल्क उपलब्ध करायी जाएगी। चयनित उम्मीदवारों के पास एक सक्रिय बैंक खाता होना चाहिए जो कि आधार संख्या के साथ लिंक किया हुआ हो।

आवेदन पत्र को केंद्र से दिनांक 31.05.2025 तक किसी भी कार्य दिवस में शनिवार और रविवार छोड़ कर निःशुल्क प्रातः 10 बजे से अपराह्न 04.00 बजे तक केंद्र से/में प्राप्त/जमा किया जा सकता है। उम्मीदवारों का चयन "पहले आओ पहले पाओ" / प्रवेश परीक्षा (उम्मीदवारों की संख्या अधिक होने पर) के आधार पर होगा। चयनित उम्मीदवारों की सूचि या प्रवेश परीक्षा से संबंधित सूचना, केंद्र के नोटिस बोर्ड/Whatsapp पर 18.06.2025 में प्रकाशित की जाएगी। सभी प्रशिक्षण पहली जुलाई 2025 से शुरू होगी।

ह./- (डॉ. रणजीत कुमार मंडल)  
उप-क्षेत्रीय रोजगार अधिकारी



### **The link of the PPT shown by the NCSC to SC/ST students**

**[https://drive.google.com/drive/folders/1XHGIcQeLOdw75kpmiV6nEQisBkYxESNb?usp=drive\\_link](https://drive.google.com/drive/folders/1XHGIcQeLOdw75kpmiV6nEQisBkYxESNb?usp=drive_link)**

**[https://docs.google.com/presentation/d/1hPhIu\\_b3ZlhMXYU8uXZ\\_6j-5p3MVfX7C/edit?usp=drive\\_link&oid=115382274719249558406&rtpof=true&sd=true](https://docs.google.com/presentation/d/1hPhIu_b3ZlhMXYU8uXZ_6j-5p3MVfX7C/edit?usp=drive_link&oid=115382274719249558406&rtpof=true&sd=true)**

### **About:**

A one-day Career Talk/ NCS Portal Awareness programme was conducted on 30.05.2025 for SC/ST students of St. Xavier's College, Ranchi by NCSC for SC/ST, Ranchi under M/o Labour and Employment, Directorate General of Employment, Govt of India in Collaboration with Dept. of Computer Science, St. Xavier's College, Ranchi. This Centre conducts various training and coaching programme on free of cost basis i.e. Special Coaching Scheme, O level Software, O level computer Hardware Maintenance, Stenography, Typing and Basic Computer Course. This Centre provides ₹1000/- stipend per month to the trainees. Centre organises Confidence Building Programme, Career Talk, Pre-Recruitment Training, Group Guidance, National Career Service Portal Awareness and other various programme for SC/ST jobseekers.

Principal Dr. Fr. Robert Pradeep Kujur, S.J. said that it is a significant step to-wards enhancing the digital literacy and efficiency of SC/ST students of the College. He emphasised that sensitizing the SC/ST through these kinds of programs will increase their knowledge and make them technically sound. He motivated the students to enroll in the courses offered through this programme. Program Co-ordinator Dr. Kamaldeep, Asst. Professor, Dept. of Computer Science said that this programme is organised to make the students aware of the courses and the training and coaching associated with them free of cost. The master of ceremony of the event was Dr. Supriya Gupta. The Awareness program saw enthusiastic participation from about 90 SC/ST students from the college. Finally, Vote of Thanks was given by Vice- Principal, Dr. Fr. Ajay Arun Minz, S.J.

### **Event Photos:**











