



XPRESSCIV

NEWSLETTER

DEPARTMENT OF CIVIL ENGINEERING

EDITORIAL

Greetings and a warm welcome to Volume-1 of the XpressCIV Newsletter, carefully curated for the vibrant academic community of the Department of Civil Engineering at Government Polytechnic, Nayagarh. This edition reflects the spirit of a new academic year, filled with learning, innovation, and fresh aspirations. Each new academic year unfolds as a canvas of possibilities, where knowledge inspires innovation and dreams take shape through dedication.



● About The Department

The Department of Civil Engineering has been in existence since 2014 and is producing high quality technical manpower needed by industry, R&D organizations, and academic institutions. The yearly intake of the department is 60 for regular three-year Diploma course to meet the growing requirements for emerging needs of Civil Engineering field. The departmental activities embrace Planning, Design, Construction and Management. The Department has well qualified faculty members and excellent laboratory facilities. The Diploma program imparts students to master over the field of Civil Engineering besides knowledge of recent trends and development to shine as a successful Civil Engineer. Students gain experience from field visit to nearby construction sites, dams and irrigation structures etc.

● Vision of The Department

To produce competent and capable Civil Engineering students by imparting excellent quality and skill based technical education for serving the society.

● Mission of The Department

- To provide a platform for students to develop skills, knowledge and wisdom in various aspects of Civil Engineering.
- To inculcate ethical and moral values among the students.
- To encourage students to pursue higher studies as well as to perform professional and research works in Civil engineering field.



DEPARTMENTAL ACTIVITIES

Bridging theory and practice, our final-year Civil Engineering students presented an impressive G+3 building design at the annual exhibition. The project demonstrated a seamless integration of structural analysis and precision drafting, reflecting the high caliber of our graduating class.



Project exhibition

Campus Drive



a high-impact site visit to the Khurda-Balangir Railway Extension Project at the Buguda and Daspalla sites. Students gained firsthand experience with advanced infrastructure, observing the construction of critical tunnels like T2 and T3 through the rugged Eastern Ghats.



The Department of Civil Engineering is proud to announce the successful completion of an on-campus recruitment drive by M/S. Subros Limited, Noida. Held on December 23, 2022, the event welcomed industry experts to evaluate and recruit our talented students, further strengthening our commitment to providing excellent career opportunities.



Educational Visit

Department of Civil Engineering organized an educational site visit to the NH-157 Aska-Bhanjanagar Highway project. Students observed real-world highway construction and pavement laying firsthand, gaining valuable insights into large-scale infrastructure development and site management.

DEPARTMENTAL ACTIVITIES



● Entrepreneurship program

Department of Civil Engineering organized an Entrepreneurship Awareness Programme in 2022. The session focused on transforming students into job creators by introducing them to startup fundamentals, digital marketing, and business management. This initiative equipped future engineers with the strategic mindset needed to launch independent ventures and excel as self-enterprising professionals.

● Parents-Teacher Meeting

The Parents-Teachers Meeting provided a vital platform for faculty and parents to discuss student academic progress, attendance, and overall development. By fostering this collaborative environment, the department continues to ensure a supportive and transparent educational journey for every student



● Career Counselling

Career Counseling Program led by our faculty to guide high school students toward promising futures in engineering.



● Career Counselling

Department of Civil Engineering organized an engaging Summer Camp Program designed to immerse students in practical skill-building and technical workshops. This initiative provided a collaborative platform for students to explore advanced engineering concepts outside the traditional classroom, fostering creativity and hands-on expertise.

STUDENT'S ACTIVITIES

Participation in Odisha skill conclave



QCI Team visit to GOV. Polytechnic, Nayagarh



Pre Placement Training Program at GP Nayagarh



Teachers Day Celebration



District Magistrate cum Collector Dr. Poma Tudu interaction with students



Engineers Day Celebration



Role Model



**Mr. Chinmaya Sahoo
(Batch- 2022)**

I feel honored to be an alumnus of Government Polytechnic, Nayagarh, and proud to have been a part of the Civil Engineering Department. The institution has played a vital role in shaping my technical foundation, discipline, and confidence. The guidance of dedicated faculty, practical exposure, and a supportive learning environment prepared me to face real-world challenges with determination and integrity. To my juniors and fellow students, believe in the process of learning and make the most of every opportunity provided here. Stay curious, work consistently, and never hesitate to dream big. Success is built through patience, hard work, and self-belief. I wish the institution and its students continued growth, excellence, and success in all future endeavors.

I feel privileged to introduce this premier Technical Institution, Government Polytechnic, Nayagarh centrally located at Nayagarh in the state of Odisha. Ours AICTE approved Institution imparting 3 years diploma course in Civil Engineering, Electrical Engineering and Mechanical Engineering.

We strongly believe that 'Practical knowledge is superior to theoretical knowledge' is the key to skilling in the present scenario of Industry 4.0. A company requires people with expertise in skills/roles suitable for their requirement and we provide this at our end to the fullest. Students join here with dreams of serving the Nation for eco-friendly sustainability. We do provide a wonderful win-win situation here at the Institute to transfer their dream into reality and to be a readymade technocrat in a real sense.



**ER. Upendra Kumar Mallick
BSc. Engg.(Civil), ME, HIE(Hons)
Principal**

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GOVERNMENT POLYTECHNIC, NAYAGARH

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