

NOVEMBER 2024 VOL 5 ISSUE 5

KVIT RAIPUR

The official newsletter of Krishna Vikash HEI Raipur



VISION

TO CONTRIBUTE TO THE PROGRESS OF THE STATE, NATION AND HUMANITY AS A WHOLE PROVIDING EDUCATION THROUGH RESEARCH AND INNOVATION TO THE FUTURE CITIZENS AND CREATING A NEW ORDER OF PEACE AND PROSPERITY.

MISSION

TO PAVE A PATH FOR THE STUDENTS TO TREAD CONFIDENTLY, GAINING KNOWLEDGE AND SKILLS THROUGH THAT THEY MAY USE TO TAKE THE NATION TO THE PINNACLES OF SUCCESS.

Connect with us:

- https://www.instagram.com/krishna_vikash_raipur
- facebook.com/profile.php?id=100094252674380
- Info.rungtaraipur@gmail.com
- © 922 935 5572 | 922 935 5583 | 910 913 9473

MEET THE TEAM

EDITORIAL DESK

Dear Readers,

As a proud student of Krishna's Vikash Institute of Technology (CSE Department), I take immense pride in the opportunities our college provides for academic and personal growth.

The much-awaited Annual Function will soon be organized, creating excitement among students as they prepare to showcase their talents while balancing exam preparations.

I thank our Principal Sir, HOD's and faculties for their unwavering support in guiding us through academics and extracurricular activities. KVIT continues to inspire students to achieve their dreams with confidence and dedication.

WARM REGARDS,
MS. HAPPY SINGH
CSE 5TH SEM, EDITOR
KRISHNA'S VIKASH INSTITUTE OF TECHNOLOGY, RAIPUR



EDITORIAL BOARD

DR. DN DEWANGAN
PRINCIPAL

PRATIKSHA PODDAR ADVISORY MEMBER

DR. PRAGYA AWADHIYA CHIEF EDITOR

DR. PRATIBHA SHRIVASTAV ADVISORY MEMBER DR. GARGI SHAKNKAR VERMA
ADVISORY MEMBER

DR. RITESH DEWANGAN ADVISORY MEMBER

HAPPY SINGH
CSE 5TH SEM
EDITOR

KHUBCHAND DEWANGAN
CSE 5TH SEM
EDITOR



ACADEMIC EXCELLENCE

Krishna Vikash Institute of Technology (KVIT) is committed to fostering academic excellence by providing a learning environment that emphasizes innovation, critical thinking, and practical application of knowledge. The institute aims to shape students into well-rounded professionals who excel not only in academics but also in ethical and leadership qualities.





7TH SEM CSE PROJECT PRESENTATION

A 7th-semester minor project presentation in Computer Science and Engineering showcases the culmination of technical knowledge and practical skills gained during the course. The presentation aims to demonstrate a systematic approach to solving a real-world problem using innovative technologies and methodologies.





7TH SEM MECH PROJECT PRESENTATION



A 7th-semester minor project presentation in Mechanical Engineering is an opportunity for students to showcase their practical and analytical skills by addressing a real-world mechanical challenge. The presentation highlights their ability to integrate theoretical knowledge with hands-on experience to design, analyze, and fabricate innovative solutions.



7TH SEM CIVIL PROJECT PRESENTATION

• **♦**\$· — ·**€**♦ •

A 7th-semester minor project presentation in Civil Engineering highlights the application of technical knowledge to solve practical challenges in construction, infrastructure, or environmental management. It demonstrates students' ability to design, analyze, and propose sustainable solutions using modern engineering tools and methods.

The presentation begins with the problem statement, outlining the motivation behind the project and its relevance to realworld scenarios, such as improving structural safety, optimizing construction techniques, or addressing environmental concerns. The objectives define the specific goals, such as enhancing durability, reducing costs, or promoting sustainability.



ALUMNI TALK

On 22/11/24 KVIT Raipur, an inspiring event titled "Inspire and Illuminate Talks" was Coordinated by Dr. Pratibha Shrivastava and Mrs. Suman Verma at Krishna's Vikash Institute of Technology. The seminar featured Mr. Dhani Ram Sahu, an esteemed alumnus from the 2015 batch, who delivered an insightful session on "The Art of Decision Making". The event was graced by the presence of KVIT Principal Dr. D.N. Dewangan, along with all the Heads of Department and students. The seminar provided valuable perspectives and strategies on effective decision-making, leaving a lasting impact on all attendees.



KSHITIJ 2025

Krishna Vikash Institute of Technology, Raipur, successfully hosted Kascade, the preliminary-level competition for Kshitij 2025 - The Techno Management Fest, on 29th November 2024. The event witnessed enthusiastic participation from students competing in events like Circuit Design (Anadigix), Quantitative Finance (Enigma), Math Olympiad, and Source Code.







KASCADE



Participate & Compete with Creative young minds...



TO REGISTER KASCADE



Kascade is the preliminary level of competitions conducted by Kshitij which will be conducted on the regional level, Selected candidates in Kascade will be participating in the final round, where the participants will get a chance to compete with zealous competitors from all across the country, which will prove to be one of the best platforms of the kind.



KRISHNA'S VIKASH INSTITUTE OF TECHNOLOGY, RAIPUR 29 NOVEMBER 2024 - 11 AM ONWARDS

Mode: - ONLINE UNSTOP D2C PLATFORM (MUST BE PRESENT AT KVIT TO PARTICIPATE)

Contact Us

3 88394 39799 KRISHNA DWIVEDI KVIT, RAIPUR

3 88878 95958 M. AASIM ANSARI IIT KHARAGPUR

Address

Ward No. 01, Veer Sawarkar Nagar, Near Nandanvan Raipur C.G. 492009









ECS ACTIVITY

On 22 November 2024, an engaging essay competition on the theme "Technology" was organized in the seminar hall of engineering college. The event aimed to encourage students to explore the multifaceted impact of technology on society and articulate their perspectives through well-crafted essays.







ONE-DAY PICNIC TOUR

The one-day picnic tour to Mangata at 01/12/2024 was a successful and enriching experience for both the students (3rd & 5th semester) and faculty members of the CSE Department. The event provided relaxation, promoted team spirit, and encouraged bonding outside the classroom setting. Such events are essential in developing a holistic approach to education, blending academic learning with personal development. Dr. Gargishankar Verma, the HOD of CSE, took care of all the arrangements for the tour and actively participated in the fun activities, enjoying the time spent with the students.



INTER COLLEGE CRICKET COMPETITION

• +\$· --- ·\$+ •

Krishna Vikash Institute of Technology is organizing an Inter-College Cricket Competition starting on November 30, 2024. Matches will be held every Saturday, providing a platform for students to showcase their cricketing talent and foster sportsmanship. The event aims to promote teamwork, healthy competition, and camaraderie among participants from various colleges. With exciting matches and enthusiastic participation, the competition promises to be an engaging experience for players and spectators.



Dr.D.N.Dewangan

Principal

KVIT

Dr.Seema Agrawal Principal

KDRCST







Dr.Chanchal Deep Kaur

Principal

RCPSR

CSVTU SPORTS ACTIVITY

→♦\$· — ·\$+ •

On 25th November 2024 KVIT Students participated in the Interzonal Kho-Kho tournament which was conducted in Mansa Polytechnic College, Bhilai. In this tournament our boys team achieved Second Position.





RESEARCH & INNOVATION





Congratulations



Dr. Ritesh Kumar Dewangan

Professor, Mechanical Engineering

Academic Coordinator

Krishna's Vikash Institute of Technology, Raipur

For publication of Book Chapter in the book

"Data Analytics and Artificial Intelligence for Predictive Maintenance in Smart Manufacturing"

Chapter: "Introduction to Machine Learning Fundamentals " ISBN 9781032769523

Krishna's Vikash Group of Institutions, Raipur Campus



Krishna's Vikash Institute of Technology, Raipur



Congratulations



Dr. Pragya Awadhiya Associate Prof. & HOD, 1st Year, KVIT, Raipur



Dr. Pratibha Shrivastava Prof. Mathematics, KVIT, Raipur

Granted Utility Patent

Artificial Intelligence Equipped
System for Pet Care Center With Virtual
Boundary & Health Monitoring

Krishna Vikash Group of Institutions, Raipur Campus

Build Your Career with Krishna Vikash Group



A Great Place TO LEARN

Don't wait for opportunity,

CREATE IT.

Courses Offered



ENGINEERING

- **B.Tech** -Civil / Computer Science /CSE(AI) / CSE(AI & ML) / Electrical / ET / Mechanical Engg.
- M.Tech Computer Science / Thermal
- Polytechnic Civil / Electrical / Mechnical

SCIENCE, COMMERCE & MANAGEMENT

- **⊗**BBA **⊗**BCA
- 6 B.Com (COMPUTER APPLICATION)
- **⊗** B.Sc. Biotechnology_(BOTANY & ZOOLOGY)
- (V) B.ed
- (F) PGDCA

ENROLL NOW



PHARMACY

- (M.Pharma
- (y) D.Pharma
- **Ø** B.Pharma

Why Vikash Group?

Strong academic interactions and exchnges for the benefit for the students and the faculties.

Facilities for technology incubation and innovation management.

Promote techno-enterprenuership.

Curriculum innovation commensurate to technology changes.

Produce high quality, professionally well prepared human rsource in engineering and technology disciplines.

Promote all round developemnt of students & create a sense of social responsibility.



Near Nandan Van, Raipur, CG- 492001



