



An Undertaking of Bhaktapur Municipality

Khwopa Engineering College

Affiliated to Purbanchal University

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NEWSLETTER

Khwopa Engineering Colleges Successfully Host KHWOPA CEEL 2026



12th Falgun

On 24th February 2026, Khwopa Engineering College and Khwopa College of Engineering successfully organized one day National Conference on Computer, Electrical, Electronics, and Communication (KHWOPA CEEL 2026) in college premises. Speaking at the opening session of the conference Mayor of Bhaktapur Municipality, Sunil Prajapati, Chairman of College management committee, said that in the year 2082 alone, the colleges have already organized four conferences, including two international and two national conferences. He added that these efforts are helping to develop Bhaktapur as a venue for intellectual discussion and reflection.

Mayor Prajapati mentioned that the colleges operated by the municipality are not only producing skilled engineers but are also producing honest, disciplined, and patriotic technical professionals. He stated that the conferences organized by these colleges on various subjects are elevating Bhaktapur's academic sector and gradually fulfilling the vision of



making Bhaktapur a center of knowledge and science. He further informed that the municipality has allocated a budget to operate a research center in collaboration



with the engineering college. He said the municipality has set a goal to establish Khwopa University as a model university for the entire country. Stating that the Nepal Workers and Peasants Party (NWPP) has long advocated granting capable local governments the authority to operate universities, he expressed that the concept of Khwopa University was introduced with the aim of providing research-oriented education in a different style and education integrated with productive labor.

Mayor Prajapati emphasized that the main objective of the conference is to encourage students to work in a research-oriented manner, prepare competitive students in line with the times, and produce human resources capable of contributing to the world. He added that with the belief that colleges and universities should be centers of research, Bhaktapur Municipality has consistently prioritized research. He expressed concern that shutdowns

and strikes in academic institutions like universities negatively affect educational activities. He stressed that only in a peaceful environment in universities and colleges can students pursue their studies smoothly. He also noted that the country is falling behind as young manpower continues to migrate abroad.

Deputy Mayor Rajani Joshi,



Vice chairperson College management committee, highlighted a need for extensive discussion on the achievements of the conference and its research findings. She stated that the activities of the colleges are helping fulfill the municipality's objectives and that Bhaktapur Municipality is committed to intellectualizing society and making Bhaktapur the best city in the country.

At the program, Principals Sujan Maka of Khwopa Engineering College and Sunil Duwal of Khwopa College of Engineering expressed that the enthusiastic participation of students in the conferences organized by the colleges has further encouraged them. They

added that the conference was student-centered and that efforts would be made to advance research in a more refined and



systematic manner. They highlighted the importance of conferences in promoting research culture, student participation, academic collaboration, and institutional development.

In his keynote speech Prof. B. B. Chhetri provided a comprehensive overview of the rapidly evolving Internet of Things (IoT) ecosystem. He highlighted diverse applications ranging from logistics and asset tracking to environmental and industrial monitoring, emphasizing the importance of interoperability and scalable architectures. The keynote concluded by stressing IoT's role as a catalyst for innovation and its responsibility to drive sustainable, secure, and inclusive technological progress.

Another Keynote speaker Dr. Rajesh Karki presented on "Value of Reliability in Investment Decisions – Energy Sector Focus," emphasizing the economic rationale and societal

importance of reliability-centered investment planning in modern power systems. The presentation aimed to demonstrate how optimal reliability levels should be determined through a balanced assessment of infrastructure investment costs and the economic consequences of power interruptions. The presentation further addressed generation adequacy planning, reserve margin requirements, and probabilistic criteria such as LOLE standards adopted by regulatory bodies. The session concluded by underscoring that systematic, economically justified reliability investment is essential for safeguarding societal welfare, supporting industrial growth, and enabling sustainable energy transition in developing and mature power systems alike.

Delivering the Vote of Thanks, Dr. Sarbagya Bajracharya, Coordinator of KHWOPA CEEL 2026 and the Research and Innovation Unit, acknowledged the collective effort behind the event's success. He reported that 46 abstracts were received (26 Computer, 12 Electrical, and 8 Electronics and Communication), with a total participation of 351 attendees. He also noted that several papers received appreciation for potential collaboration and journal publication. He extended gratitude to the leadership, speakers, session chairs, delegates, volunteers, and organizing teams, and concluded with an apology for any unintended harshness during the demanding coordination process.

Best Paper and Poster Awards Presented at KHWOPA CEEL 2026

12th Falgun

The Best Paper and Poster Awards were presented at the National Conference on Computer, Electrical, Electronics & Communication (KHWOPA CEEL 2026), held on 24 February 2026 in Bhaktapur, Nepal. The conference was jointly organized by Khwopa Engineering College and Khwopa College of Engineering. The awards were distributed by Er. Sujan Maka, Principal of Khwopa Engineering College, and Er. Sunil Duwal, Principal of Khwopa College of Engineering, who congratulated the presenters and appreciated their research contributions.

The Best Paper in Electronics and Communication Engineering was awarded to “Design of Seismic Monitoring System” by Abina Makaju, Rajani Shrestha, Rojishma Laghu, and Shriya Chakatu. The team proposed a low-cost seismic monitoring system using MEMS sensors, Raspberry Pi, and LoRa technology for remote data transmission, aiming to improve seismic data collection in resource-limited areas.

The Best Paper in Electrical Engineering was awarded to “Comparative Performance Evaluation of Machine Learning Algorithms for Power System Fault Classification” by Simran Bhujel, Archisha Singh, Puskar Pudasaini, Utsav Khatiwada, and Shristi Sharma. The study applied wavelet-based feature extraction

and machine learning models to classify power system faults, achieving the highest accuracy of 91.56 percent with the Decision Tree classifier.

The Best Paper in Computer Engineering went to “Deep Learning Based Music Source Separation for Newari Traditional Instruments” by Poojan Koju, Anish Shilpakar, Sumina Awa, Sushant Twayana, and Romik Gosai. The research used deep learning models to separate and preserve sounds of Newari traditional instruments, supporting digital archiving and cultural preservation.

The Best Poster Presentation was awarded to “Gender-Aware AI Decision Support System for Safer Clinical Diagnosis” by Isha Bhattarai, Jeeni Shrestha, and Jenisha Shrestha. The project introduced a gender-aware clinical decision support system designed to reduce diagnostic bias and improve medication safety in healthcare applications.



Khwopa Engineering College Participated in ICTP 2026

2nd Falgun

Dr. Sarbagya Buddhacharya, Coordinator of the Research and Development (R&D) Unit at Khwopa Engineering College, delivered a presentation at the IEEE International Conference on ICT and Photonics (ICTP 2026) held from 28 Magh to 2 Falgun 2082 (11–14 February 2026).

In the conference, he presented a paper titled “Simulation Study of Optimal Eggbeater Antenna Design for LEO Satellite Ground Station.” The study was carried out by Research Assistant Er. Susan Hyongoju under the supervision of Dr. Buddhacharya. The research was conducted in the antenna laboratory through the Research Assistant Program under the R&D Unit of the college.

The research highlighted a systematic approach to antenna design,

beginning with a detailed literature review, followed by theoretical analysis and simulation-based optimization of key antenna parameters. The study focused on optimizing important elements such as loop length, phasing line length, reflector length, loop-to-reflector spacing, number of radials, and wire radii of both the loop and reflector. The optimized parameters obtained from the simulation will be used for the practical design of the eggbeater antenna.

Dr. Buddhacharya’s participation represented Khwopa Engineering College at the international level among researchers, academicians, and delegates from various countries. Such participation in international conferences strengthens the college’s research culture and promotes global academic collaboration.



Fieldwork by Rock Engineering Elective group

2nd Falgun

BE civil fourth year students (2078 Batch) of Rock Engineering/Rock Slope Engineering electives from Khwopa Engineering College and Khwopa College of Engineering participated in a fieldwork from Magh 29 to Falgun 2, 2082 providing them with hands-on experience at major infrastructure sites.

The group visited the Super Lower Bagmati Hydropower Project, Makawanpur where they were briefed by Project Manager Er. Uden Shakya, an alumnus of Khwopa College of Engineering and Resident Engineer Purushottam Shilpakar. Students visited the headrace tunnel and surge shaft, observing the operation of roadheader machines. They also learned about various slope stability measures being employed in

the project site.

The tour also included visits to the Kulekhani Dam and the Kulekhani Second Hydropower Project's powerhouse. The students were briefed by engineer Dipesh Kumar Yadav, an alumnus of Khwopa College of Engineering in the powerhouse. The team concluded their fieldwork by inspecting ongoing road slope stability works along the Kanti Lokpath during their return to Kathmandu.

Faculty members Subeg Man Bijukchhen, Nirmal Kafle, Research Assistant Niraj Bhakta Kayastha, and Teaching Assistant Prayush Kumar Shrestha led the trip, ensuring students connected theoretical syllabus requirements with practical geological challenges.



Training on Rhinoceros3D Software

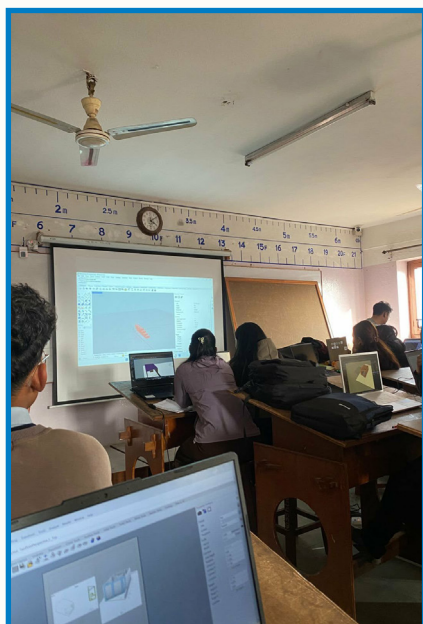
4th Falgun

The Department of Architecture at Khwopa Engineering College successfully organized a 14 hours training on Rhinoceros3D software from 26th Magh to 4th Falgun, 2082. The training was conducted for students of sixth semester (B. Arch 2079 Batch). The training focused on fundamentals of 3D modeling using Rhinoceros3D also called as Rhino and Rhino3D software to develop complex forms, free-form geometries and precision-based models. It helped participants to prepare models for rendering and fabrication, enhancing their capacity to execute intricate architectural

designs and detailing of elements with accuracy and creativity.

The training was provided to a group of twenty-four students of sixth semester. The training was facilitated by Ar. Milind Raj Bajracharya, an Alumni of Khwopa Engineering College and principal architect at E.Z Architects and director at Waveforms Nepal Pvt. Ltd.

The training helped the students to gain insights on developing precise modeling skills essential for contemporary architectural practice and encouraged them to explore architectural creativity through Rhino3D software.



Guest Lecture on Tunnelling Methods at KhEC

6th Falgun

Khwopa Engineering College and Khwopa College of Engineering jointly organised a guest lecture on engineering knowledge in tunnelling delivered by Mr. Inoue Kenichi, Project Manager of the Nagdhunga Tunnel Construction Project, Hazama Ando Corporation, to 4th year BE Civil Engineering students on 6th of Falgun, 2082. Sharing insights from Japanese expertise, he highlighted the Japanese experience of modifying the NATM technique of tunnelling in weak rock to suit Japanese sites and overcoming the problems encountered. He explained the details of Nagdhunga tunnelling project focussing on the construction methods and techniques adopted for complex geological settings of the project.

Mr. Inoue also discussed practical challenges faced during the Nagdhunga Road Tunnel Project, including ground instability, and the solutions implemented. He concluded his lecture by urging the students to learn from past experiences and pointing out what tunnel engineers need to think about to reach the solutions to problems encountered during the tunnel construction process. The session provided students with valuable exposure to real-world tunnel engineering practices and international experience. Mr. Inoue was accompanied by engineer Ms. Susmita Aryal, an alumnus of Khwopa College of Engineering.



Guest presentation by Ar. Sarosh Pradhan

6th Falgun

The Department of Architecture had a Guest Presentation session on Friday, 8th Falgun 2082. Ar. Sarosh Pradhan delivered the presentation titled "Between the Mountains and Making: The Poetics of Design in Nepal". Faculty and students of Architecture were captivated by his wonderful presentation, which not only detailed his professional journey but also provided insight into caring oneself outside the rigorous routine of life.

Sarosh Pradhan is an architect inspired by the rich cultural heritage and environment of the Himalayan Region. He was awarded the JK Foundations 'Young Architect of the Year' in 2004 and is the winner of the Society of Nepalese Architects (SONA) Excellence Award in 2023 for Tenzing Norgay Sherpa Heritage Centre built in Namche Bazaar. He has an added interest in poetry, yoga, music, meditation, cycling and mountaineering.

The lecture emphasised his over 30 years of expertise as an architect, dabbling in poetry and design, and shared some of his noteworthy work, with a focus on the Himalayan area of Nepal. He mentioned several notable projects, including the Brakka Redevelopment Project in Manang, the US Embassy Merial in Kathmandu, the Mountain Lodges of Nepal in Phakdin, the Panorama Lodge in Namche Bazar, the Dwarika Hotel in Kathmandu, the Bahai-Local House of Worship in Kanchanpur, and the Tenzing Norgay Sherpa Heritage Center in Namche. He inspired and amazed the public with his enthusiasm for landscape, art, and architecture, as well as his interests in health, yoga, and poetry.

The end of the session was interactive, as students and faculties raised their concerns to his journey. Finally, Ar. Archana Bade Shrestha (Head of the Department of Architecture) expressed her gratitude for his presentation by presenting a token of appreciation.



Fieldwork of Engineering Geology for BE Civil 3rd semester students

9th Falgun

BE Civil third semester 2081 Batch students participated in an Engineering Geology fieldwork from Falgun 4th to 9th, 2082 at Malekhu, Dhading, Nepal, as part of their academic curriculum. The field visit was organized to provide practical exposure to geological conditions and engineering applications beyond the classroom. During the fieldwork, students observed and identified various rock types and geological structures, and gained hands-on experience in compass handling for measuring dip and strike. They also examined river morphology, slope instability issues, and landslide-prone

areas to understand terrain behaviour.

The fieldwork further introduced students to rock mass classification systems, site investigation techniques, and basic tunnelling concepts relevant to infrastructure development in hilly regions. Faculty members- Mr. Nirmal Kafle and Ms. Mamata Sayami guided the students through detailed field observations and discussions, helping them connect theoretical knowledge with real-world geological challenges. The fieldwork enhanced students' practical skills and strengthened their understanding of engineering geology essential for civil engineering practice in Nepal.



Chinese New Year with Cultural Performances and Academic Exchange Celebrated

10th Falgun

The Chinese Language Classes at Khwopa Engineering College (KhEC) and Khwopa College of Engineering (KhCE), in collaboration with the Confucius Institute at Tribhuvan University, jointly organized a vibrant Chinese New Year (Spring Festival) celebration on Sunday, February 22, 2026. The event was marked by cultural performances, speeches, and enthusiastic student participation, reflecting the growing academic and cultural engagement between Nepal and China.

Addressing the gathering, Sujan Maka, Principal of Khwopa Engineering College (KhEC), appreciated the active involvement of students and faculty members in promoting cross-cultural understanding. He emphasized that such celebrations strengthen institutional collaboration and foster international academic exchange. He expressed confidence that continued cooperation in language education would further deepen Nepal–China educational relations.

Speaking on the occasion, Er. Sunil Duwal, Principal of Khwopa College of Engineering (KhCE), highlighted the increasing importance of Chinese language education for Nepali students. He noted that learning Chinese opens doors to academic advancement, professional opportunities, and meaningful cultural interaction in

today's interconnected and globalized world.

Similarly, Er. Ratnashova Prajapati, Vice-Principal of Khwopa College of Engineering (KhCE), underscored the role of language education as a bridge between nations. She stressed that cultural exchange programs not only enhance mutual understanding but also contribute to long-term friendship and cooperation between Nepal and China.

Dr. Bal Ram Duwal, Director of the Confucius Institute at Tribhuvan University, elaborated on the historical and cultural significance of the Spring Festival. He highlighted how contemporary China integrates modern technologies into traditional celebrations, demonstrating a dynamic blend of heritage and innovation.

Chinese language teacher Rajendra Chawal spoke about the academic and cultural value of learning Chinese in the present global context. He emphasized that language learning strengthens intercultural dialogue and builds strong people-to-people connections.

The program was hosted by students Rinchen Lama and Chanda Gupta. It commenced with a welcome address by Isha Prajapati from the Chinese Language Class (Civil Group), followed by an audio-visual presentation outlining the history,

traditions, and global importance of the Chinese New Year.

The celebration featured a variety of cultural performances by students from both colleges, including traditional Chinese fan dances, Chinese songs, and a Nepali poetry recital. The performances reflected a harmonious blend of Nepali and Chinese cultures and were warmly appreciated by

students, faculty members, and invited guests.

The event concluded on a positive note, symbolizing not only the arrival of the Chinese New Year but also the strengthening educational and cultural ties between Nepal and China at both institutional and student levels.



Irrigation Engineering Field Visit of BE Civil Sixth Semester (079 Batch)

15th Falgun

Department of Civil Engineering successfully organized a four-day educational field visit for the Sixth Semester students of the 079 batch from 12th to 15th Falgun 2082. The primary objective of the visit was to help students visualize the theoretical concepts studied in the Irrigation Engineering course and gain practical exposure to real irrigation systems and hydraulic structures.

A total of 91 students participated in the excursion led by faculties Saroj Yakami, Amit Shankar Ranjit, Sudip Karanjit, Hari Prasad Gyawali, Phanindra Prasad Bhandari and Jaya Prajapati.

The team visited the Bagmati Irrigation Project, where students observed key irrigation components starting from the headworks of the project. With the cooperation of the barrage in-charge, Mr. Binod Kumar Paswan, students were guided through the western main canal, observing important structures such as the desilting basin and cross-drainage works including level crossing and inverted siphon (superpassage). The group also visited the Bhalohiya branch canal, where they observed how irrigation water is diverted from the canal outlet to water courses and finally distributed to agricultural fields.

Additionally, students interacted with the Coordinator of Water Users' Associations Mr. Dipak Ranabhat at the Headworks of Bagmati Irrigation. Mr. Ranabhat expressed his appreciation for his first experience of interaction with the students of Civil Engineering. Students interacted about the institutional and operational gaps between irrigation project authorities and Water Users' Associations in Sarlahi and Rautahat districts and about how these gaps affect the effectiveness of irrigation management and water distribution.

The students visited Khageri Irrigation Project and Narayani Lift Irrigation Project. They observed the diversion headworks at Khageri, as well as the intake structure and pump house of the Narayani Lift Irrigation System. These visits provided valuable insights into both gravity-based and lift irrigation systems.

The field visit proved to be highly beneficial for the students, allowing them to connect classroom theories with real-world engineering practices. Such practical learning opportunities enhance students' understanding of irrigation infrastructure and strengthen their ability to apply theoretical knowledge in professional engineering contexts.

Survey Camp 2082 Successfully Completed by Civil Engineering Students

15th Falgun

The Department of Civil Engineering successfully conducted a Survey Camp for the 2080 Batch (B.E. Civil III/I) from 03rd to 15th of Falgun, 2082 at Hotel Heaven Hill, Shankharapur Municipality-2, Kathmandu. A total of 86 students and 14 instructors participated in the camp, which was coordinated by Er. Razim Ganesh, Senior Lecturer, along with the dedicated support of the Survey Camp Instruction Committee.

The primary objective of the camp was to provide students with practical exposure to surveying techniques and allow them to apply theoretical knowledge gained in classrooms to real field situations. During the camp, students performed several important surveying tasks including topographic survey, road alignment survey, bridge site survey, GNSS survey and UAV survey.

For the topographic survey, the hotel premises were divided into three segments and each group was assigned a specific area for detailed mapping. Students used Total Station instruments to collect field data and calculate coordinates of detail points to prepare accurate topographic maps. In the road alignment survey, approximately 400 meters of road length was assigned to each group

where students conducted curve setting, longitudinal profile, and cross-section surveys at 20-meter intervals.

The bridge site survey was conducted at a stream located about 4 km from the camp site. Students determined the bridge axis using the triangulation principle and carried out stream profiling and cross-section surveying using Total Station and Auto Level instruments. The reciprocal leveling method was applied to transfer Reduced Levels (RL) from one bank of the stream to the other. Additionally, trigonometric leveling and intersection methods were used to determine the coordinates of a telecom tower located at Bhotechour Bazaar.

The camp schedule ran daily from 6:00 AM until dusk, demanding discipline and teamwork from the participants. Despite the rigorous schedule, students successfully completed all assigned tasks under the proper guidance of instructors. The experience helped students build confidence, technical skills, teamwork, and leadership qualities while working in a real field environment away from home.

At the end of the camp, several students and groups were recognized for their outstanding performance. Group B5 consisting of Anish Raj Karki, Dipesh Babu Katel, Raushan Kumar Mahato,

Samdhihang Kerung, and Suwas Ranjan Jayswal was awarded the Best Group Performer. Manish Chakatu (Group B8) received the Best Male Performer Award, while Sujasmi Kandel (Group A5) was awarded as the Best Female Performer. The Best Team Coordinating Performer Award was presented to Bijan Lama Tamang (Group A7). Additionally, Aagaman Subedi

(Group A3) and Bijaya Thapa (Group B7) were recognized for their dedication and hard work.

The successful completion of Survey Camp 2082 marks an important milestone in the academic journey of the civil engineering students, providing them with valuable practical experience essential for their future professional careers.



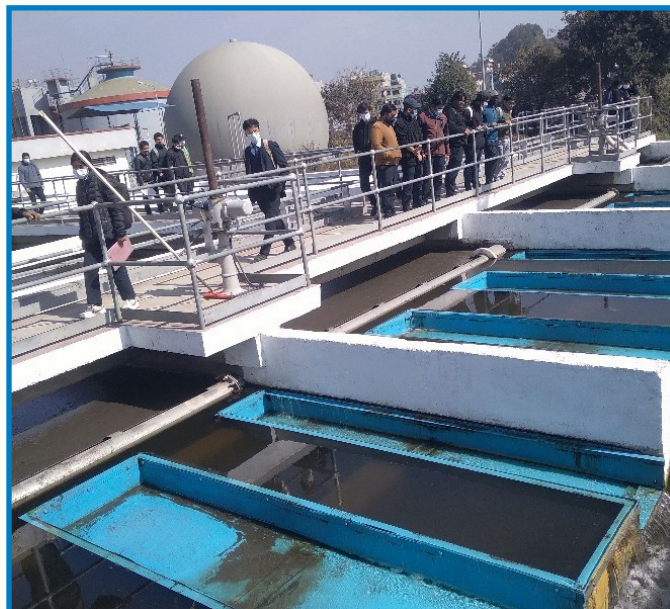
Sanitary Engineering Field Visit

19th Falgun

The field visit to Guheswori Wastewater Treatment Plant (Kathmandu) was organized by the Department of Civil Engineering on 18th and 19th of Magh for the students of sixth semester 2079 Batch under the co-curricular activity of Sanitary Engineering subject. The objective of the field visit was to observe the components and treatment processes of the wastewater

treatment plant and to gain additional knowledge about the subject matter.

At the site, the students observed the entire process of wastewater treatment and components such as collection chamber, intake structure, grit chamber, aeration unit, secondary clarifier and so on. The visit was led by Senior Lecturers Er. Razim Ganesh, Er. Saroj Phaiju and Er. Shyam Sundar Basukala.



Traffic Safety Elective Field Work Conducted

26th Falgun

The Department of Civil Engineering organized a field work program for the Traffic Safety elective course on 26th Falgun, 2082, as a part of the academic requirement of the course. The fieldwork was supervised by our visiting faculty Dr. Pradip Kumar Shrestha. The main objective of the field visit was to provide students with practical exposure to road safety assessment, which involves a systematic evaluation of an existing road to identify potential safety problems and recommend appropriate improvements.

During the field visit, students conducted a walk-through assessment of approximately 2 km of the Gwarko–Lakure Bhanjyang road section. The participating students were divided into four groups and were assigned the task of identifying high-risk locations and deficiencies in road

design that could potentially lead to traffic accidents.

The assessment focused on several important road safety elements including geometric deficiencies of the road, pavement surface condition, drainage condition, availability and adequacy of traffic signs and road markings, roadside hazards, and visibility conditions. Each group carefully observed and documented safety issues along the road segment.

Based on their observations, the students identified potential safety risks, evaluated their risk levels, and proposed suitable remedial measures to improve road safety. The field work helped students bridge the gap between theoretical knowledge and real-world road safety challenges, while also enhancing their analytical and observational skills in traffic safety engineering.



ECA Alumni Guest Lecture: From Circuits to Customer Value

Falgun

Er. Ashok Manandhar, Assistant Product Manager at F1Soft International Pvt. Ltd. and a 2010 alumnus of Khwopa Engineering College, delivered an insightful guest lecture titled “From Circuits to Customer Value: Navigating the Product Development.”

During the session, Er. Manandhar shared his professional journey from Electronic Communication Engineering (ECE) to Quality Assurance (QA) and ultimately to Product Management. Reflecting on Nepal’s rapidly expanding fintech ecosystem, he highlighted how product management plays a crucial role at the intersection of business strategy, user experience (UX), and technology.

He emphasized that core ECE competencies—such as system design, analytical thinking, and technical understanding—provide a strong foundation for effective product development and cross-functional collaboration. Through real-world examples and practical insights, he illustrated how engineers can successfully transition into product-focused roles.

The lecture concluded with valuable career guidance for aspiring engineers, motivating students to explore emerging

opportunities in product management within Nepal’s growing digital and fintech landscape.



Khwopa Engineering College Awards Over NPR 5.13 Million in Scholarships to Incoming Undergraduate Students

Falgun

Khwopa Engineering College (KhEC), an undertaking of Bhaktapur Municipality affiliated with Purbanchal University, has formally disbursed a total of NPR 5,132,700 in scholarships to students admitted to its undergraduate programs for the academic year 2082. The awards, applicable for the first semester of study, were granted in accordance with the provisions set forth in the KhEC Scholarship Policy 2082/83.

A total of 248 students across various disciplines benefited from this financial aid initiative. The cohort comprises 101 female and 147 male students who received support under distinct scholarship categories.

Distribution by Scholarship Category

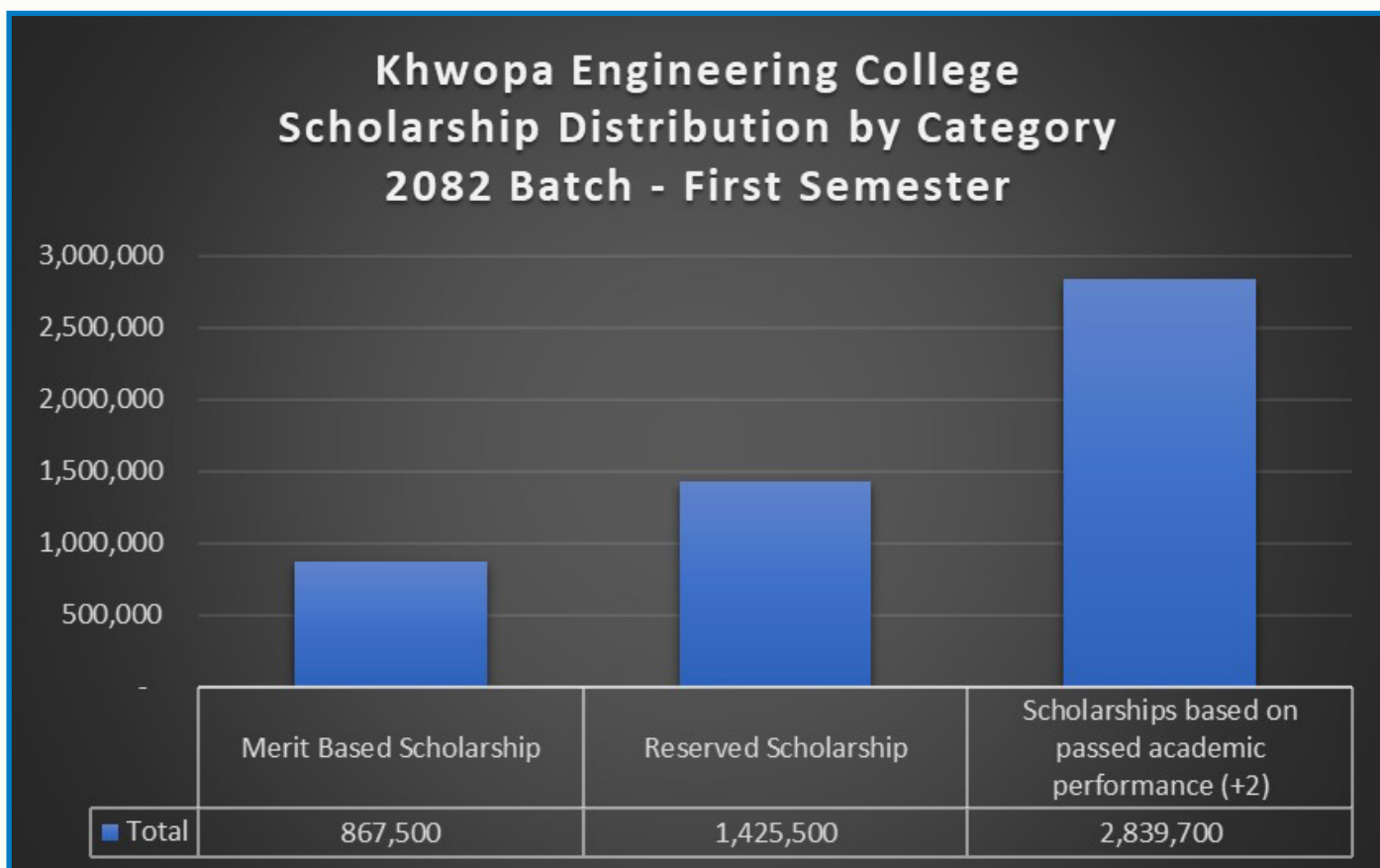
The scholarships were structured under three primary classifications:

- *Merit-Based Scholarship:* NPR 867,500 awarded to 15 students.
- *Reserved Scholarship:* NPR 1,425,500 awarded to 18 students.
- *Scholarships Based on +2 Academic Performance:* NPR 2,839,700 awarded to 215 students.

The largest cohort of beneficiaries comprised students awarded based on their +2 academic performance, underscoring the institution's commitment to fostering and rewarding academic excellence.

Distribution by Academic Program

The total scholarship amount was allocated across the college's undergraduate



programs as follows:

- *Bachelor of Architecture (B Arch): NPR 1,000,800*
- *BE Civil: NPR 2,080,400*
- *BE Computer: NPR 855,600*
- *BE Electronics, Communication and Automation (BE Elex): NPR 298,400*
- *BCA-IT: NPR 384,800*
- *BIT: NPR 512,700*

Students enrolled in the BE Civil program received the highest aggregate scholarship amount, followed by those in B Arch and BE Computer.

Adherence to a Policy-Driven Framework

The distribution was executed in strict compliance with the KhEC Scholarship Policy 2082/83. This policy framework is designed to promote academic excellence, social inclusivity, and equitable access to higher education. It encompasses Merit-Based and Reserved Scholarships, aligned with Purbanchal University's integrated entrance and scholarship directives (updated 26th Bhadra 2082), in addition to the merit-based awards recognizing outstanding performance in +2 examinations.

The academic performance-based scheme stipulates the following:

- For BCA-IT, BIT, and BE Computer programs, students securing a CGPA of 3.60 or above (or 80% and above) in +2 are entitled to a 25% concession on the total semester fee, while those with a CGPA between 3.20 and 3.59 (or 65% to below 80%) receive a 10% concession.

- For B Arch, BE Civil, and BE Electronics programs, students achieving a CGPA of 3.60 or above (or 80% and above) receive a 50% concession, whereas those with a CGPA between 3.20 and 3.59 (or 65% to below 80%) are granted a 25% concession.

Furthermore, the policy incorporates specific provisions for students from disadvantaged backgrounds, graduates of public schools within Bhaktapur Municipality, and distinguished sports achievers, thereby ensuring a comprehensive and inclusive support system.

Commitment to Transparency and Academic Support

The scholarship distribution process was overseen by the Scholarship Distribution Committee, constituted under the College Management Committee, to guarantee fairness, transparency, and accountability. The college has also instituted a formal grievance redressal mechanism to address any concerns pertaining to the scholarship process.

Through this significant financial investment in its student body, Khwopa Engineering College reaffirms its dedication to nurturing academic talent, supporting students from economically constrained backgrounds, and advancing the cause of quality technical education in Nepal.



Khwopa Engineering College

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