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Tribhuvan University
इन्जिनियरिङ्ग अध्ययन संस्थान
Institute of Engineering

थापाथली क्याम्पस THAPATHALI CAMPUS

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Academic Year 2080/81

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INSTITUTE OF ENGINEERING
KATHMANDU, NEPAL

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Message from the Campus Chief



Dr. Khem Gyanwali
Campus Chief

I am honored to present the Annual Report for the Academic Year 2080/81, highlighting the significant progress and achievements we have collectively attained, on the auspicious occasion of the 59th Annual Day of the Institute of Engineering, Thapathali Campus.

In the previous year, we successfully secured Institutional Accreditation from the University Grants Commission, a testament to our steadfast commitment to academic excellence and continuous advancement. This year, our primary focus has been on enhancing the academic environment through the construction of new laboratories, the renovation of existing facilities, and the recruitment of new faculty members and staff.

We successfully organized a graduate conference for students, provided research grants, and conducted specialized workshops for faculty members. Notably, we have observed a significant increase in research publications by faculty members, increased graduation rate of students, and an expansion of grants from the University Grants Commission. Furthermore, we have initiated collaborations with esteemed international organizations. The institution's financial position has also been further strengthened.

Through the collective effort, unwavering determination, and a shared vision amongst faculty, staff and students, we have emerged stronger than ever. Let us continue to embrace innovation, cultivate collaboration, and uphold our persistent commitment to addressing the evolving needs of our students and society as a whole.

I extend my sincere gratitude for your continued dedication to advancing the mission and vision of our campus.

1. Introduction

1.1. Background

Thapathali Campus, one of the constituent campuses of the prestigious Institute of Engineering under Tribhuvan University, is a well-established and highly regarded educational institution located in the heart of Kathmandu, Nepal. Founded on 13th March 1967 (Falgun 29, 2023), in the presence of the Late King Mahendra, and the Late Dr. Heinrich Lubke, President of the Federal Republic of Germany as the Technical Training Institute (TTI), the campus initially aimed to produce middle-level manpower in the field of mechanical and automobile engineering. However, as times have changed, the campus has evolved to offer a wide range of bachelor's and master's degree programs in various branches of engineering, including industrial engineering; civil engineering; electronics, communication, and information engineering; mechanical engineering; architecture; computer engineering; automobile engineering; earthquake engineering; mechanical design and manufacturing; and informatics and intelligent systems engineering.

In pursuit of excellence, Thapathali Campus continuously strives to upgrade its programs and adapt to the latest technological advancements. The campus is dedicated to delivering high-quality education and producing well-rounded engineers who can make significant contributions to society. The faculty, staff, and students work closely together to achieve this goal.

Thapathali Campus prides itself on its accomplishments and looks forward to continued growth and success in the future. The campus is committed to research and development and encourages its students and faculty to engage in innovative and groundbreaking work. Thapathali Campus recognizes the importance of preparing its students for the challenges of the future and seeks to provide them with a comprehensive education that will prepare them for success in their careers and life.

1.2. Organization Structure

The Institute of Engineering (IOE) was formed under Tribhuvan University based on the decentralization principle of the university. Thapathali campus is one of the constituent campuses of the Institute of Engineering (IOE). The organization structure of the Thapathali campus is more similar to a line organization with different functional units to support the executive head. Authority flows from top to bottom whereas responsibility flows from bottom

to top. The organization structure given below clearly defines the authority and responsibility of different major units within the campus.

The Campus Chief is the executive head of the campus and is responsible to the Dean of the Institute of Engineering. IOE is one of the four institutes of Tribhuvan University. There is a provision for three assistant campus chiefs to assist the campus chief. These assistant campus chiefs are given the responsibility of academic, administrative, planning, and facility management. **Figure 1** shows the basic organizational structure and the relationship between different departments, units, and sections.

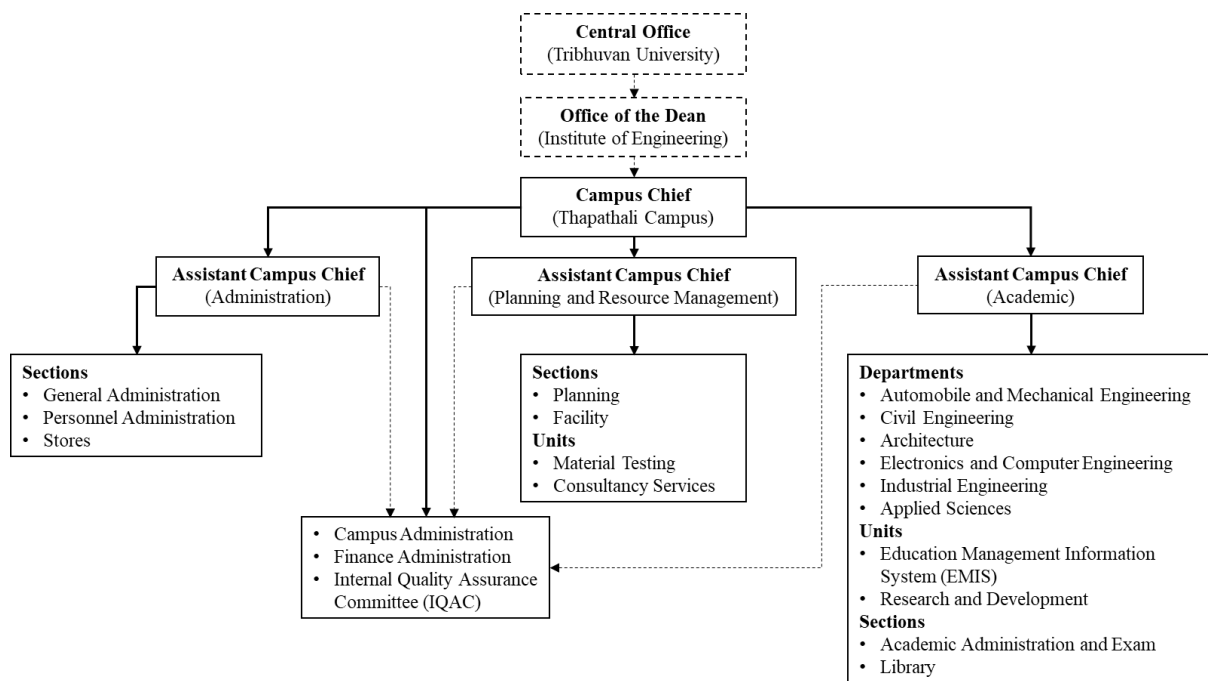


Figure 1: Organizational Structure of Thapathali Campus.

As per Tribhuvan University's regulation established in 2050 B.S., Thapathali Campus is allocated a total of 108 positions for teachers, out of which only 61 are currently occupied (**Table 1**). The campus has filled four of these positions to be supported by its internal revenue sources. Similarly, the university has allocated 64 staff positions to Thapathali Campus, out of which only 35 are currently occupied and seven staff members have been hired to be supported by its internal revenue sources (**Table 2**). To meet the remaining requirements, the campus employs well-qualified part-time staff and teachers. However, Thapathali Campus plans to fill all of the allocated positions in the coming years and optimize the administrative and educational processes of the campus.

Table 1: Status of permanent faculty members at Thapathali campus

Faculty				
S.N.	Description	Total positions	Working	Vacant
1	Professor	3	0	3
2	Associate Professor	10	3	7
3	Assistant Professor	42	37	5
4	Chief Instructor	4	0	4
5	Senior Instructor	10	6	4
6	Assistant Lecturer	1	0	1
7	Instructor	19	5	14
8	Deputy Instructor	10	5	5
9	Assistant Instructor	8	5	3
10	Assistant Technician	1	0	1
Total		108	61	47

Table 2: Status of permanent staff positions at Thapathali campus

Staff				
S.N.	Description	Total positions	Working	Vacant
1	Deputy Administrator	1	1	0
2	Deputy Financial Controller	0	0	0
3	Deputy Librarian	1	1	0
4	Section Officer	5	2	3
5	Account Officer	1	1	0
6	Lab Assistant	0	1	0
7	Head Office Assistant	8	3	5
8	Head Account Assistant	2	0	2
9	Chief Technical Assistant (Pathology)	1	0	1
10	Chief Technical Assistant (Computer)	1	0	1
11	Office Assistant	1	1	0
12	Account Assistant	1	1	0
13	Technical Assistant (Telephone)	1	0	1
14	Technical Assistant (Laboratory)	8	7	1
15	Technical Assistant (Plumbing)	1	0	1
16	Library Assistant	2	1	1
17	Driver	2	1	1
18	Office Helper	28	14	14
Total		64	35	30

1.3. Academic Programs

Thapathali Campus offers a diverse range of bachelor's degree programs in various branches of engineering, including industrial engineering, civil engineering, electronics, communication and information engineering, mechanical engineering, architecture, computer engineering, automobile engineering, and master's degree programs in earthquake engineering; mechanical design and manufacturing; and informatics and intelligent systems engineering.

To ensure high academic standards, the campus follows the admission process prescribed by the Institute of Engineering (IOE). Candidates must pass the IOE entrance examination, and admission is granted solely based on merit. To appear for the examination, candidates must have secured a minimum "C" grade in all subjects in Grades 11 and 12, in case of the Letter Grading System, and students who have passed 10+2 or equivalent examinations with a minimum of 50% marks in aggregate and 50% marks in Physics, Chemistry, and Mathematics (PCM).

Table 3 lists the intake capacity of students under different academic programs in the academic year 2024/25. For prospective students applying to the bachelor's program in architecture, the campus conducts a separate aptitude test, and admission is granted based on the evaluation of both the entrance examination and aptitude test results.

Table 3: Intake capacities in different academic programs at Thapathali campus

SN	Academic programs	Regular	Full fee
B.E. programs			
1	Bachelor in industrial engineering	12	36
2	Bachelor in civil engineering	36	108
3	Bachelor in mechanical engineering	12	36
4	Bachelor in electronics, communication and information engineering	12	36
5	Bachelor in architecture	12	36
6	Bachelor in automobile engineering	12	36
7	Bachelor in computer engineering	12	36
Total		108	324
M.Sc. in Engineering programs			
1	M.Sc. in earthquake engineering	5	19
2	M.Sc. in mechanical design and manufacturing	5	15
3	M.Sc. in informatics and intelligent systems engineering	5	15
Total		15	49

The admission process for the academic year 2024/25 for undergraduate programs was completed using the same rigorous standards as in previous years. The variation in entrance examination rank and the number of enrollments in the offered undergraduate programs is shown in **Figure 2**. Thapathali Campus is dedicated to providing a supportive and inclusive learning environment that fosters creativity, critical thinking, and innovation. Thapathali campus places a strong emphasis on academic excellence and strives to equip students with the knowledge, skills, and practical experience required to excel in their respective fields.

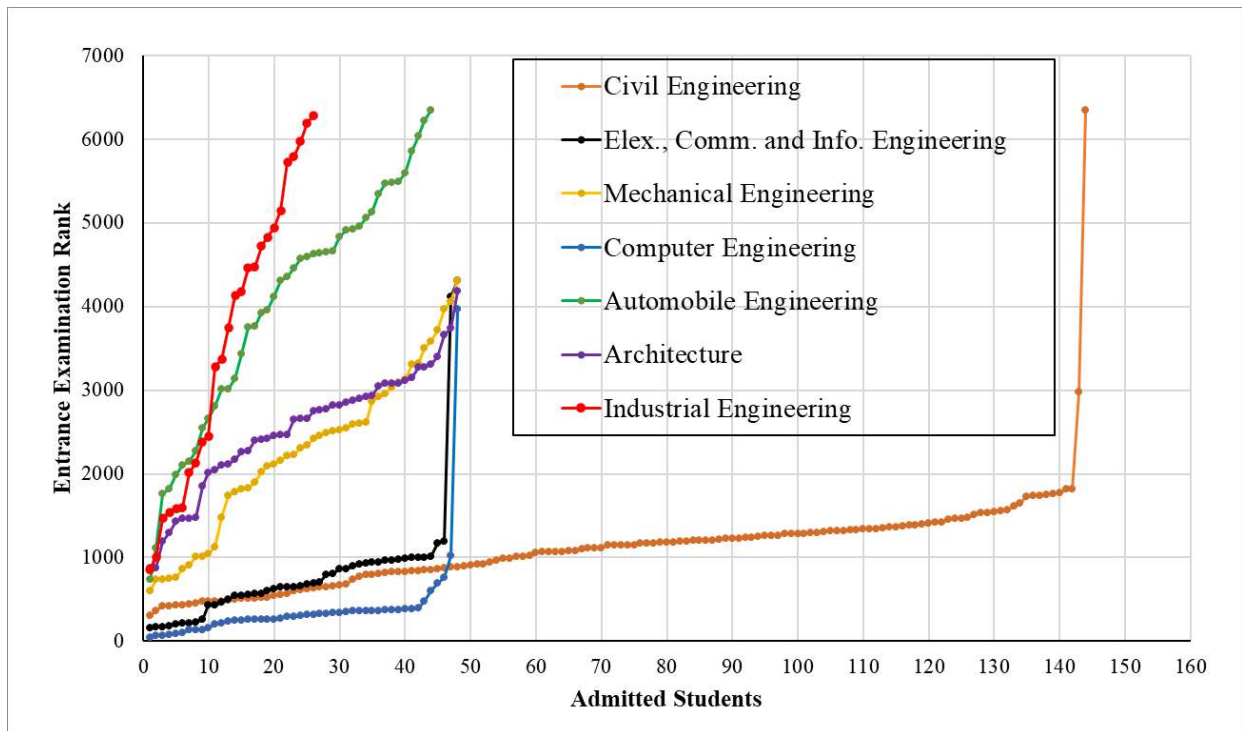


Figure 2: Number of admitted students in Thapathali Campus and their rank in B.E. /B.Arch. entrance examination (for the academic year 2024/25).

2. Overview of Departments

Thapathali Campus is dedicated to delivering exceptional education and upholding high academic standards across all departments. With departments ranging from Civil Engineering, Automobile and Mechanical Engineering, Architecture, Electronics and Computer Engineering, Industrial Engineering, and Applied Sciences, the campus is equipped to cater to every need of the students. The roles and responsibilities of the department include but are not limited to the following:

- i) Prepare and submit annual plans with estimated income and expenditure details obtained from various internal sources to the campus administration and implement the approved plans.
- ii) Facilitate campus administration in the procurement of necessary materials for operating classrooms, libraries, and laboratories within the scope of approved plans and budget limits.
- iii) Facilitate campus administration in the selection or reappointment of part-time teachers considering the status of human resources and preparing remuneration accordingly.
- iv) Monitor whether the classes are being conducted according to the predetermined timetable, inform concerned authorities, and resolve any issues identified promptly.
- v) Monitor attendance and conduct analysis of student attendance in classes and collect internal evaluation marks from subject teachers to make available for examination section.
- vi) Coordinate with subject teachers to conduct subject-wise internal evaluations.
- vii) Prepare co-curricular activities to enhance students' educational capacity and involve students in such programs.
- viii) Form a Department Project Committee to appoint supervisors, internal examiners, and external examiners for Proposal Defense, Mid-term Defense, and Final Defense of the Final Year Project/Thesis.
- ix) Organize postgraduate programs conducted within the department and engage in research activities.
- x) Prepare recommendation letters as per the requests from students.
- xi) Prepare and execute the Memorandum of Understanding (MOU) with various associations, departments, and the entire campus to implement activities mentioned in the MOU.

- xii) Coordinate with campus administration to carry out all related activities such as educational tours, field visits, surveys, industrial attachments, internships, and on-the-job training for students.
- xiii) Coordinate with other departments, units, and sections of the campus and regularly interact with the library branch to carry out necessary activities.
- xiv) Evaluate students' exam results to improve their educational standards and prepare mentoring programs accordingly.
- xv) Carry out other tasks and responsibilities as directed by the campus chief as per the university rules and regulations.

The experienced and knowledgeable faculty members of the departments are passionate about educating and guiding students to achieve their full potential. In addition to offering excellent educational opportunities, departments regularly organize a diverse range of events and activities to promote the holistic development of our students. In the year 2080/81 too, departments have continued to demonstrate their commitment to fostering the student's academic and personal growth. Departments have organized various workshops, seminars, guest lectures, and other events to enhance the student's learning experiences. These initiatives aim to provide students with a well-rounded education that prepares them for success in their future careers and personal lives. The dedication of our departments to excellence and innovation sets Thapathali Campus apart as a premier educational institution that empowers students to achieve their dreams.

2.1. Automobile and Mechanical Engineering

The Department of Automobile and Mechanical Engineering at Thapathali Campus offers both bachelors and master's degree programs. The bachelor's degree program in Mechanical Engineering was introduced in 2068 BS, providing students with a comprehensive understanding of mechanics, thermodynamics, materials science, and related fields. Graduates from this program are equipped with the skills to design and manufacture mechanical systems and machines. The department also offers an M.Sc. in Mechanical Engineering (Design and Manufacturing), introduced in 2073 BS. This program is designed to provide students with advanced knowledge and skills in mechanical engineering, particularly in design and manufacturing.

In addition, the Department of Automobile and Mechanical Engineering at Thapathali Campus offers a bachelor's degree program in Automobile Engineering, which was introduced in 2072 BS. This program provides students with a comprehensive understanding of the design, manufacturing, and maintenance of automobiles. The curriculum covers various aspects of automotive engineering, including vehicle dynamics, engine technology, and alternative fuels. Graduates from this program can pursue careers in fields such as automotive design, manufacturing, and maintenance.

Overall, graduates from both programs are well-prepared to pursue careers in fields such as automotive engineering, robotics, aerospace, and mechanical design and manufacturing. The Department of Automobile and Mechanical Engineering at Thapathali Campus is dedicated to providing students with the knowledge and skills necessary to succeed in these fields.

2.1.1. Faculties and Staffs

Table 4 and **Table 5** show the list of faculties and staff in the Department of Automobile and Mechanical Engineering.

Table 4: Full-time faculty and staff in the Department of Automobile and Mechanical Engineering

Full-time Faculty Members			
S.N.	Name	Designation	Remarks
1	Er. Debendra Bahadur Raut	Assistant Professor	Head of the Department
2	Er. Manoj Adhikari	Assistant Professor	Deputy Head of the Department (Mechanical)
3	Er. Lochan Kendra Devkota	Assistant Professor	Deputy Head of the Department (Automobile)
4	Er. Sunil Adhikari	Assistant Professor	M.Sc. Program Coordinator
5	Er. Dharma Maharjan	Assistant Professor	
6	Er. Sugam Maharjan	Assistant Professor	
7	Dr. Khem Gyanwali	Assistant Professor	Campus Chief
8	Er. Raj Kumar Chaulagain	Assistant Professor	Assistant Campus Chief (Academic)
9	Er. Subodh Kumar Ghimire	Assistant Professor	On Study Leave
10	Er. Prajwal Raj Shakya	Assistant Professor	On Study Leave
11	Er. Bikki Chhantyal	Assistant Professor	
12	Er. Bibek Dhungana	Assistant Professor	
13	Mr. Ram Kumar Joshi	Senior Instructor	
14	Mr. Bhaktaman Nakami	Senior Instructor	
15	Mr. Shambhu Krishna Mastara	Senior Instructor	
16	Mr. Sunny Pradhan	Senior Instructor	
17	Mr. Badri Prasad Adhikari	Instructor	
18	Er. Bishal Kumar	Instructor	

19	Er. Pratik Adhikari	Instructor	
20	Er. Laxman Palikhel	Deputy Instructor	
21	Mr. Gautam Das Tuladhar	Deputy Instructor	
22	Er. Narad Kumar Rai	Deputy Instructor	
Full-time Staffs			
S.N.	Name	Designation	Remarks
1	Mr. Shrawan Khadka	Technical Assistant	
2	Mr. Jenish Maharjan	Technical Assistant	
3	Mr. Sano Tamang	Office Helper	
4	Mr. Rajendra Khadka	Office Helper	
5	Mr. Minod Pode	Office Helper	
6	Mr. Bibek Prajwal Ingnam	Computer Assistant	

Table 5: Part-time faculty in the Department of Automobile and Mechanical Engineering

Part-time Faculty Members					
S.N.	Name	S.N.	Name	S.N.	Name
1	Arjoo Shrestha	8	Chirajivi Dahal	15	Akin Chhetri
2	Bibek Magar	9	Bibek Pudasaini	16	Bhupendra Bhakta Mathema
3	Biman Rimal	10	Sajendra Man Bajracharya	17	Shiva Shanker Shrestha
4	Rabi Sharma	11	Vicoz Khanal	18	Surakshya Neupane
5	Rujan Timilsena	12	Puskar Nepali	19	Bishal Bista
6	Rupesh Lal Karna	13	Purushottam Khatiwada	20	Sujit Regmi
7	Sachidananda Bajgain	14	Khem Raj Bhatta		

2.1.2. Departmental Activities

The Department of Automobile and Mechanical Engineering continued its tradition of organizing a series of academic and industry-focused activities, aimed at enhancing student learning and providing practical exposure.

The annual activities of the Department are carried out according to the operational calendar, which includes planning for project proposal defenses, progress presentations, and internal assessments to evaluate students' performance. The calendar also schedules guest lectures by industry experts, elective class orientations, and an academic student tour for practical exposure. Additionally, regular departmental meetings are conducted based on the operational calendar to ensure smooth operations, while monthly meetings with Class Representatives address student concerns and enhance faculty-student coordination.

One of the key activities was a visit to the Mechanical Training Centre in Lalitpur, Patan, organized for Bachelor in Automobile Engineering students (BAM 077) pursuing the *Construction Equipment* course as shown in **Figure 3**. This visit offered an in-depth exploration of hydraulic systems, focusing on components, troubleshooting techniques, and

diagnostic methods. Likewise, For Bachelor in Mechanical Engineering students (BME 078) pursuing the *Organization and Management* course, the department arranged a visit to the Nepal Youth Foundation as shown in **Figure 4** . This visit provided students with practical exposure to organizational operations and management practices, offering a real-world perspective on their academic coursework.



Figure 3: Students at Mechanical Training Centre, Lalitpur.



Figure 4: Students during their visit to Nepal Youth Foundation.

Students from both Automobile and Mechanical Engineering programs (BME 079 and BAM 079) visited the Dairy Development Corporation in Balaju as part of their *Applied Thermodynamics* course as shown in **Figure 5**. During this visit, they explored industrial-scale systems such as boilers, compressors, refrigeration, and air conditioning. Students also learned about various manufacturing processes related to milk products, further enriching their

knowledge of industrial operations. The department also hosted an orientation and talk program on "FPGA and Automotive Design" in collaboration with the Robotics and Automation Center at Thapathali Campus. The session, conducted with support from LogicTronix Nepal, provided participants with valuable insights into the applications of field-programmable gate arrays (FPGAs) in automotive design, contributing to their understanding of advanced engineering technologies.



Figure 5: Students during their visit to DDC, Balaju.

In addition, the Bachelor in Mechanical Engineering (BME 078) Batch embarked on an academic visit to industries such as Marshyangdi Hydropower Plant, Surya Nepal, and Sujal Dairy in Pokhara as shown in **Figure 6**. This initiative was designed to bridge academic knowledge with industry practices, allowing students to explore innovation and gain practical insights into real-world engineering challenges. Similarly, Bachelor in Automobile Engineering (**BAM 078**) students toured prominent facilities, including Marshyangdi Hydropower Plant, the TVS Plant, and Shivam Cement, further broadening their exposure to industry operations as shown in **Figure 7**.



***Figure 6:** Students during their academic tour to Surya Nepal Pvt. Ltd.*



***Figure 7:** Students during their academic tour to Marshyangdi HEPP.*

The department also organized a guest lecture on "Energy Audit Practices in Nepalese Industries" for BME 077 students enrolled in elective courses. Er. Amrit Abhamani Dhakal, the guest speaker, shared his expertise on industrial energy management and optimization strategies, providing students with practical knowledge and actionable insights into energy audits (**Figure 8**).

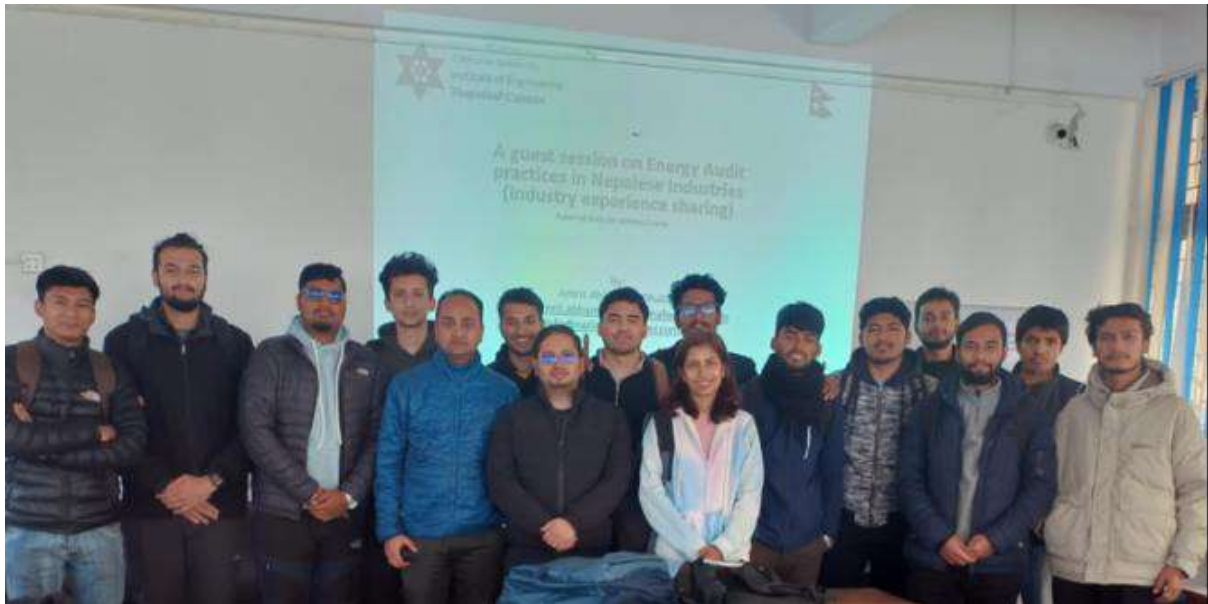


Figure 8: Snap taken after completion of guest lecture on “Energy Audit Practices in Nepalese Industries”.

Continuing with the previous trends, the Department organized a refreshment program for its teaching faculties and staff (as shown in **Figure 9**) to foster a positive and collaborative work environment. The program was designed to provide an opportunity for faculty and staff to relax, interact, and strengthen their professional relationships. It served as a token of appreciation for their hard work and dedication, further promoting a sense of community and teamwork within the Department.



Figure 9: Refreshment party organized by the department.

Likewise, the **Energy Systems Research Laboratory**, committed to enhancing Nepal's energy resilience through rigorous research, strategic national and international collaborations, and technological innovation announced a vacancy for the position of Research Assistants, adhering to a structured recruitment process that evaluates candidates based on their technical expertise and relevant experience. The three master's students: Mr. Sujit Upadhdhaya Regmi, Mr. Bishal Bista, and Mr. Rajan Dhakal from the 2079 batch were selected as the research assistants and were awarded with a monthly stipend for a five-month tenure, funded under the Collaborative Research Grants (CRG-078/79- Engg-02) received by Dr. Khem Gyanwali from the University Grants Commission.

The NRs. 2 million collaborative research grants received from the UGC, was also used to upgrade the computational infrastructure with high-performance computing systems, enabling largescale data analysis and advanced simulations. These upgrades support critical energy system modeling, improving predictive accuracy and time.

The research laboratory is currently engaged in three key research projects addressing critical challenges in sustainable energy development of Nepal. The first one is carried out by Mr. Sujit Upadhdhaya Regmi collaborating with Mr. Padam Adhakari, a PhD candidate at Aalto University, Finland, where he is researching the climate resilience of high-mountain hydropower, particularly in response to shifting energy demands driven by Nepal's transition to low-carbon transportation. The second one, Mr. Rajan Dhakal's research work, where he is examining the impact of hydropower design discharge variability on optimal technology and generation mix of different types of hydropower. The third one is by Mr. Bishal Bista and he is assessing geohazard risks in hydropower development, analyzing financial and operational risks related to landslides, glacial lake outbursts, and seismic activity. Collaborating with Dr. Sonu Khanal from FutureWater, Netherlands, he integrates geospatial analysis and cost-benefit modeling to improve site selection and disaster mitigation strategies.

In December 2024, Mr. Sujit Upadhdhaya Regmi and Mr. Bishal Bista participated in the JENESYS SAARC 2024 program in Japan (**Figure 10**), engaging with experts on renewable energy strategies and policy frameworks. Their exposure to Japan's advancements in grid management and energy integration has strengthened their research perspectives and international collaborations. Looking ahead, ESRL aims to expand research on climate-resilient energy systems, strengthen industry-academia partnerships, and drive policy-informed solutions for Nepal's energy future. With its commitment to innovation and sustainability, ESRL remains a leader in advancing Nepal's energy research landscape.



***Figure 10:** Researchers leaving off for JENESYS SAARC 2024 program in Japan.*

2.1.3. Automobile Mechanical Engineering Students Innovative Nexus

Automobile and Mechanical Engineering Students' Innovative Nexus (AMESIN) is a non-profit and non-political student society led and managed by students of the Department of Automobile and Mechanical Engineering at Thapathali Campus. The society was established in 2013 with the primary objective of providing a platform for students to enhance both their academic and interpersonal skills.

Four members of AMESIN proudly represented Thapathali Campus at IIT Bombay Techfest, one of India's most prestigious technical festivals (as shown in **Figure 11**). They participated in two highly competitive events: CozmoClench and RowBoatics. In CozmoClench, the challenge was to design a mechanical clamping mechanism capable of gripping, lifting, and manipulating objects with precision, testing the team's engineering and problem-solving skills. In RowBoatics, the team worked on autonomous and manually controlled robotic systems designed to navigate water-based environments, requiring expertise in fluid dynamics, propulsion, and stability control. Competing against top engineering minds across the country, our members showcased their innovation, teamwork, and technical expertise, gaining invaluable hands-on experience and national-level exposure.



Figure 11: AMESIN members at IIT Bombay Techfest in Mumbai.

The Auto-Mech Exhibition, organized by AMESIN, was an important initiative designed to offer practical learning experiences, particularly for freshers. The exhibition showcased a variety of automobile components, such as engines, transmissions, braking systems, and suspension mechanisms. Senior students provided explanations on the functioning, applications, and advancements in automobile technology, helping newcomers connect theoretical knowledge with practical insights. This event not only sparked curiosity and increased technical awareness among students but also strengthened AMESIN's dedication to promoting a robust learning culture within the department.

AMESIN, in collaboration with FSU, organized several key activities during Yathartha 2081. A notable highlight was the debate on Electric Vehicles (EV) vs Internal Combustion (IC) Engines, which engaged participants from diverse engineering disciplines. The Junk-Art Competition encouraged sustainability and creativity by transforming scrap materials into functional or artistic creations. The 3D Modeling Competition allowed students to demonstrate their skills using industry-standard software, blending design with engineering. In a unique initiative, first-year students served as demonstrators in the Automobile Components Demonstration, promoting peer learning and hands-on technical involvement. The BE-Level Project Demonstration, in partnership with SOIES Nepal, showcased innovative final-year projects, bridging academia and industry. The Go-Kart Photobooth attracted attention by providing an interactive space for attendees to engage with a real go-kart, combining technical

exposure with fun. These activities, executed by AMESIN in collaboration with FSU, made Yathartha 2081 a memorable and impactful event for engineering students.

2.2. Civil Engineering

The Department of Civil Engineering at Thapathali Campus offers undergraduate and graduate programs that provide students with the knowledge and skills required to design, construct, and maintain infrastructure, buildings, and transportation systems. The department offers a bachelor's in civil engineering program from 2066 BS, which covers a broad range of topics such as construction materials, structural analysis, and geotechnical engineering. In addition, the department provides an M.Sc. in Earthquake Engineering, which was introduced in 2071 BS. Graduates from this department can pursue careers in construction, infrastructure development, and transportation.

2.2.1. Faculties and Staffs

Table 6 and **Table 7** show the list of faculties and staff in the Department of Civil Engineering.

Table 6: Full time faculty and staffs in department of civil engineering

Full-time Faculty Members			
S.N.	Name	Designation	Remarks
1	Dr. Indra Narayan Yadav	Assistant Professor	Head of the Department
2	Er. Om Shant Maharjan	Assistant Instructor	Deputy Head of the Department
3	Er. Pramod Shrestha	Assistant Instructor	Deputy Head of the Department
4	Er. Sujan Tripathi	Assistant Professor	M.Sc. Program Coordinator
5	Dr. Alin Chandra Shakya	Assistant Professor	
6	Er. Ramesh Karki	Assistant Professor	
7	Er. Govinda Prasad Poudel	Assistant Professor	
8	Er. Bijaya Kr. Tuladhar	Assistant Professor	
9	Er. Sanoj Kr. Bhattarai	Assistant Professor	On Study Leave
10	Er. Ram Prasad Neupane	Assistant Professor	On Study Leave
11	Er. Deukaji Gurung	Assistant Professor	
12	Er. Rajendra Bahadur Chhetri	Assistant Professor	
13	Er. Yadin Shrestha	Assistant Professor	On Study Leave
14	Er. Kalyan Poudel	Assistant Professor	On Study Leave
15	Er. Sukriti Suvedi	Assistant Professor	
16	Er. Piyush Pradhan	Assistant Professor	Head, Consultancy Services
17	Er. Krishna Bhattarai	Assistant Professor	
18	Er. Bimal Ojha	Assistant Professor	
19	Er. Nirajan Devkota	Assistant Professor	
20	Dr. Sanjeema Bajracharya	Assistant Professor	

21	Mr. Kiran Lal Maharjan	Senior Instructor	
22	Er. Bhesh Kumar Karki	Instructor	
23	Er. Shailendra Raj Khanal	Instructor	Head, Material Testing Laboratory
24	Mr. Chinikaji Maharjan	Instructor	Deputy Head, Consultancy Services
Full-time Staffs			
S.N.	Name	Designation	Remarks
1	Mr. Raju Bhandari	Technical Assistant	
2	Mr. Ramesh Rai	Technical Assistant	
3	Mr. Gyan Bajra Maharjan	Office Helper	
4	Ms. Bindu Poda	Office Helper	
5	Mr. Basudev Purkoti	Computer Assistant	

Table 7: Part time faculty members in department of civil engineering

Part-time Faculty Members					
S.N.	Name	S.N.	Name	S.N.	Name
1	Abhishek Poudel	13	Gopal Gautam	25	Rakesh Kumar Chaudhary
2	Abhash Acharya	14	Khem Raj Regmi	26	Ram Chandra Tiwari
3	Abhinesh Khatri	15	Kiran Prakash Shrestha	27	Rhythem Bhattarai
4	Arjun Poudel	16	Krishna Singh Basnet	28	Saurav Shrestha
5	Ashvin Oli	17	Kumod Prasad Bhatta	29	Schindra Kumar Deo
6	Basanta Lekhak	18	Lalit Bhatta	30	Shambhu Kumar Thakur
7	Bharat Bahadur Dhakal	19	Narayan Chhetri	31	Shesh Raj Kafle
8	Bishwa Kumar Balla	20	Pradeep Prasad Bhatta	32	Shurtee Karna
9	Charchit Nagila	21	Pramod Dhakal	33	Srijan Subedi Chowi
10	Gajendra Kumar Jha	22	Puspa Mahat	34	Subash Dhakal
11	Gaurav Panth	23	Rabindra Adhikari	35	Sushant Sapkota
12	Gokul Dev Joshi	24	Rajesh Khadka	36	Shil Lal Pradhan

2.2.2. Departmental Activities

The annual activities of the Department are carried out according to the operational calendar, which includes planning for project proposal defenses, progress presentations, and internal assessments to evaluate students' performance. The calendar also schedules guest lectures by industry experts, elective class orientations, and an academic student tour for practical exposure. Additionally, regular departmental meetings are conducted based on the operational calendar to ensure smooth operations, while monthly meetings with Class Representatives address student concerns and enhance faculty-student coordination.

The Department of Civil Engineering, successfully organized orientation classes (as shown in **Figure 12**) for Elective II and III of the Bachelor in Civil Engineering IV/II on November 22, 2024. These sessions aimed to provide students with a comprehensive understanding of their elective course options, curriculum structure, and practical applications.

Faculty members and experts guided students through the subject matter, helping them make informed decisions based on their academic interests and career aspirations. The orientation served as a valuable platform for students to gain clarity on course content, learning outcomes, and industry relevance.



Figure 12: Orientation program organized for elective courses.

2.2.3. Civil Engineering Students Society

The Civil Engineering Students' Society (CESS) stands as a non-profit, non-political organization led and managed by students specializing in Civil Engineering at Thapathali Campus. Established in the year 2071, CESS is dedicated to facilitating a positive and productive academic journey for Civil Engineering students. Society achieves this goal by organizing various classes, programs, and workshops, and serving as a crucial link between students and the administration.

This year, CESS – Thapathali Campus has organized various events to enhance students' technical skills, creativity, and collaboration. The Intra-College Quiz Competition tested students' knowledge in civil engineering, while the Survey Camp Orientation and Workshop prepared them for hands-on fieldwork. The launch of Civil Transcend Issue – III (as shown in **Figure 13**) showcased academic and technical insights.



Figure 13: Unveiling of Civil Transcend Issue – III.

In collaboration with FSU, Yathartha featured events like a panel discussion on Nepal's water resource policies (as shown in **Figure 14**), various civil model competitions (intra and inter-college), and technical contests such as Mix Design, Popsicle Bridge, Shake Table, and Floatcrete competitions. Additionally, the Samadhan Makerthon encouraged innovative problem-solving, while Brainy Bazaar promoted business and analytical skills. Students also demonstrated their expertise in AutoCAD, Surveying, and Civil Photography competitions, making this year a remarkable success for CESS.



Figure 14: Panel discussion on Water for Prosperity: Addressing Nepal's Hydropower, irrigation, and Policy Dilemmas.

2.3. Electronics and Computer Engineering

The Department of Electronics and Computer Engineering at Thapathali Campus was established in 2058 BS which offered a Diploma in Electronics Engineering and a Diploma in Computer Engineering to fulfill the national demand for technical manpower in different disciplines of engineering for accelerated development of the country. The campus stopped the intake of the admission of diploma engineering from 2070 BS and started offering a four-year undergraduate program in Electronics and Communication engineering as a bachelor program from 2067 BS. This program covered a range of topics such as digital signal processing, computer networks, analog & digital communication, and a basic concept of Programming in C and OOP. Later in 2075 BS the Bachelor in Electronics and communication Engineering degree/course was revised to Electronics, Communication and Information Engineering. This revised course incorporates the recent market demand in the field of hardware, communication, networking, graphics design, and software development.

The Department of Electronics and Computer Engineering introduced a four-year bachelor's program in Computer engineering in 2075 BS. The course fulfills a wide range of services for the benefit of the public and the private sector in the fields of application development, web development, graphics design, and Programming. Additionally, the department offers an M.Sc. program in Informatics and Intelligent Systems Engineering from 2077 BS. The graduates from this department are well-prepared to pursue careers in the fields of telecommunications, network security, hardware development, application development, and programming.

The department of Electronics and Computer Engineering is equipped with highly sophisticated and precision electronic measuring and testing equipment, a network of high-speed computers, smart board-based classrooms, and highly qualified and experienced faculties at different levels. The knowledge and experience of these faculty along with their technical strength and research boast upon not only bring continuous improvement in the academic process within the department but also respond to the needs of the fast-changing and emerging technologies outside the department.

2.3.1. Faculties and Staffs

Table 8 and **Table 9** shows the list of faculties and staff in the Department of Electronics and Computer Engineering.

Table 8: Full-time faculty and staff in the Department of Electronics and Computer Engineering

Full-time Faculty Members			
S.N.	Name	Designation	Remarks
1	Er. Umesh Kanta Ghimire	Assistant Professor	Head of the Department
2	Er. Praches Acharya	Assistant Professor	Deputy Head of the Department
3	Er. Anup Shrestha	Assistant Professor	Deputy Head of the Department
4	Er. Shanta Maharjan	Associate Professor	Head, EMIS Unit
5	Ms. Dhana Maya Thapa	Assistant Professor	On Study Leave
6	Er. Janardan Bhatta	Assistant Professor	
7	Er. Dinesh Baniya Kshatri	Assistant Professor	On Study Leave
8	Er. Kiran Chandra Dahal	Assistant Professor	M.Sc. Program Coordinator
9	Er. Binod Sapkota	Assistant Professor	On Study Leave
10	Er. Rama Bastola	Assistant Professor	On Study Leave
11	Er. Shikhar Bhattarai	Assistant Professor	On Study Leave
12	Er. Pradip Prasad Sah	Assistant Professor	
13	Er. Suwarna Lingden	Assistant Professor	
14	Er. Kobid Karki	Assistant Professor	
15	Er. Ganesh Kumal	Assistant Instructor	Assistant Campus Chief
16	Mr. Subodh Kumar Ravi	Assistant Instructor	
Full-time Staffs			
S.N.	Name	Designation	Remarks
1	Mr. Prakash Pudasaini	Technical Assistant	
2	Ms. Kabira Khadka	Assistant (Electronics Lab)	
3	Mr. Tika Ram Maharjan	Office Helper	
4	Ms. Lila Adhikari	Office Helper	
3	Ms. Karishma Chand	Computer Assistant	

Table 9: Part-time faculty in the Department of Electronics and Computer Engineering

Part-time Faculty Members					
S.N.	Name	S.N.	Name	S.N.	Name
1	Anku Jaiswal	13	Narayan Adhikari Chhetri	25	Saroj Thapa
2	Bibat Thokar	14	Nirupama Bashyal	26	Saurabh Chalise
3	Bishal Thapa	15	Nischal Acharya	27	Sharad Chandra Joshi
4	Devendra Kathayat	16	Prakash Chandra Prasad	28	Shiva Shankar Sah
5	Hasina Shakya	17	Prem Chandra Roy	29	Sudhan Shrestha
6	Hemanta Joshi	18	Rajad Shakya	30	Sudip Rana
7	Himal Bhandari	19	Rajan Bhandari	31	Sunil Shrestha
8	Himal Chand Thapa	20	Rajan Kusi	32	Sunil Thapa
9	Krishna Adhikari	21	Ritu Raj Lamsal	33	Suramya Sharma Dahal
10	Kshetraphal Bohara	22	Sagar Khadka	34	Utkarsha Shukla
11	Madhusudan Nyaupane	23	Santosh Giri		
12	Mukunda Raj Joshi	24	Saroj Shakya		

2.3.2. Departmental Activities

The annual activities of the Department are carried out according to the operational calendar, which includes planning for project proposal defenses, progress presentations, and internal assessments to evaluate students' performance. The calendar also schedules guest lectures by industry experts, elective class orientations, and an academic student tour for practical exposure. Additionally, regular departmental meetings are conducted based on the operational calendar to ensure smooth operations, while monthly meetings with Class Representatives address student concerns and enhance faculty-student coordination.

The Department of Electronics and Computer Engineering organized four academic instrumentation tours in Pokhara for BEI and BCT students (as shown in **Figure 15** and **Figure 16**), offering practical exposure to industrial and engineering applications. Conducted on different dates—BEI III (Poush 2–4), BCT III (Poush 6–8), BEI IV (Poush 10–12), and BCT IV (Poush 13–15)—these tours included visits to Manakamana Cable Car Station in Kurintar, where students explored mechanical, electrical, and automation systems, and Marshyangdi Hydropower in Aabukhaireni, where they observed turbine operations and energy distribution. At Fewa Seti Hydropower in Pokhara, they gained insights into plant design and automation.

Additionally, students visited industrial sites in Pokhara to learn about manufacturing, automation, and industrial management, connecting theoretical knowledge with real-world applications. These tours strengthened their understanding of power generation, transportation engineering, and automation technologies, enhancing their technical skills, problem-solving abilities, and teamwork for future professional endeavors.



Figure 15: Students of BEI 2078 leaving for their academic tour.



Figure 16: Students of BCT 2078 at Marsyandi HEPP.

As part of its commitment to industry-academia collaboration, the Department of Electronics and Computer Engineering facilitated Leapfrog Technology's first-ever on-site examination for the Software Engineering Fellowship (as shown in **Figure 17**) on April 19, 2024. This initiative provided 20 talented students with a platform to demonstrate their skills and explore career opportunities in software engineering. Leapfrog Technology's engagement in nurturing young talent highlights a strong partnership between academia and industry, ensuring students gain real-world exposure and career prospects. With some students already securing positions at Leapfrog, this collaboration reinforces the department's dedication to bridging education with industry demands.



Figure 17: On-site examination for the Software Engineering fellowship conducted by Leapfrog Technology.

The Department of Electronics & Computer Engineering successfully hosted an insightful session on "Machine Learning Project Essentials: Tips, Tools, and Best Practices" on December 10, 2024, at E-405, Thapathali Campus. Conducted by Er. Sushil Dyopala, an ML Engineer at Fusemachines, Lecturer, and Freelancer, the session was designed for 3rd-year BCT and BEI students (Batch 2078). The session covered essential ML tools, practical implementation techniques, and industry best practices for project execution. Students gained valuable insights into real-world ML applications, learning how to structure and optimize their projects effectively. This initiative provided a comprehensive learning experience, equipping students with hands-on knowledge to strengthen their technical expertise and prepare for AI-driven challenges in their careers.

The Department of Electronics and Computer Engineering, IOE Thapathali hosted a guest lecture by Dr. Shishir Raj Adhikari on "Graphs and Graph Neural Networks" on August 2, 2024. Dr. Adhikari, a Research Scientist at NAAMII with previous experience at CWRU, Dana Farber Cancer Institute, and Harvard Medical School, shared expert insights into advanced concepts in graph theory and neural networks. The session offered students a chance to explore cutting-edge research and real-world applications of Graph Neural Networks. This lecture was part of the department's ongoing efforts to enhance students' understanding by providing exposure to emerging technologies and expert knowledge.

The Department of Electronics & Computer Engineering organized the final project defense for students (as shown in **Figure 18**) from batch 2077 and batch 2076. Batch 2077 presented their final major project defense on Falgun 25 & 26, 2081 BS, while batch 2076 defended their final minor projects on Falgun 27, 2081 BS. The defense panels included external evaluators from various academic institutions, industries, and research centers, offering valuable feedback and insights.



Figure 18: Snap taken during the final year project defense.

The Department of Electronics & Computer Engineering organized the 1st Internal Assessment (as shown in **Figure 19**) from Poush 21 to Poush 26, 2081 BS, providing students with an opportunity to evaluate their academic progress. Additionally, the department conducted the assessment exams for all second-year students from Falgun 18 to Falgun 24, 2081 BS.



Figure 19: Snap taken during internal assessment examination.

On December 13, 2024, the full-time faculty members of the Department of Electronics and Computer Engineering organized a two-day Teacher Training and Refreshment Programme at Paradise Villa Resort, Budhanilkantha, Kathmandu (as shown in **Figure 20**). The event, aimed at enhancing teaching skills and fostering professional development, was attended by the department's faculty. The Campus Chief, who inaugurated the programme as the Chief Guest, highlighted the importance of continuous learning and innovation in teaching. The sessions covered modern teaching methodologies, the integration of technology in education, and strategies for improving student engagement.



***Figure 20:** Snap from refreshment program.*

2.3.3. Electronics and Computer Community Amidst Students

Electronics and Computer Community Amidst Students of Thapathali (ECAST) serves as the dynamic student society under the Department of Electronics and Computer Engineering at Thapathali Campus. Through a diverse range of events, workshops, and projects, ECAST fosters the exploration of cutting-edge technologies, skill development, and community building among its members.

ECAST in collaboration with FSU in the event Yathartha 2081 organized Clash of Code (as shown in **Figure 21**), an intense coding competition designed to test participants' problem-solving and algorithmic thinking. Competitors engaged in a series of programming challenges within a set timeframe, requiring both logical reasoning and computational skills to develop efficient solutions. The event provided a platform for students to showcase their coding expertise while tackling mathematical and algorithmic problems under pressure.



Figure 21: Snap from the event Clash of Code.

Similary, another such program in Yathartha 2081 was Dataverse which (as shown in **Figure 22**) challenged participants to analyze real-world datasets and develop innovative solutions within a limited timeframe. Using programming, statistical analysis, and machine learning techniques, teams processed and visualized data to extract meaningful insights.



Figure 22: Snap from the event Dataverse.

Simialrly, another such program in Yatharta 2081 was Bits and Bytes (as shown in **Figure 23**), a quiz competition covering a broad spectrum of topics in computer science and

electronics. Participants were tested on logic gates, truth tables, quantum computing, circuit components, programming concepts, artificial intelligence, open-source technologies, cybersecurity, robotics, blockchain, object-oriented programming, and industry knowledge.



Figure 23: Snap from the event Bits and bytes.

In addition to these, the Machine Learning workshop another program organized introduced participants to fundamental concepts of supervised, unsupervised, and reinforcement learning. Attendees gained hands-on experience in implementing models using Python, training and evaluating algorithms, and exploring real-world applications of ML. This workshop provided a solid foundation for students looking to dive into artificial intelligence and machine learning development. In addition, the Django Workshop familiarized participants with the Django web framework, covering essential concepts such as models, views, and templates. Students built and deployed web applications, integrated databases, and explored authentication mechanisms. This workshop provided practical experience in web development, equipping students with the skills to create dynamic, data-driven applications efficiently.

2.4. Architecture

The Department of Architecture at Thapathali Campus offers an undergraduate program in Architecture from the 2071 BS that trains students to design and plan buildings, landscapes, and urban spaces. The program emphasizes the importance of sustainability, cultural heritage, and aesthetics in architecture. The curriculum covers a broad range of topics

such as building materials, construction technology, and environmental design. Students from this department are well-prepared to pursue careers in architecture, urban planning, and landscape design.

2.4.1. Faculties and Staffs

Table 10 and **Table 11** show the list of faculties and staff in the Department of Architecture.

Table 10: Full-time faculty and staff in the Department of Architecture

Full-time Faculty Members			
S.N.	Name	Designation	Remarks
1	Ar. Shova Thapa	Assistant Professor	Head of Department
2	Ar. Bibek Karki	Assistant Professor	Deputy Head of Department
3	Ar. Bimala Tuladhar	Associate Professor	
4	Ar. Sudeep Sharma Paudyal	Assistant Professor	
5	Ar. Pradeep Adhikari	Assistant Professor	Head, Research and Development Unit
6	Ar. Mimang Hang Kirat	Assistant Professor	
7	Ar. Sanjay Maharjan	Assistant Professor	
8	Dr. Shree Hari Thapa	Senior Instructor	Deputed to ECD
9	Mr. Amrit Jeev Tamrakar	Senior Instructor	
Full-time Staffs			
S.N.	Name	Designation	Remarks
1	Sita Basnet	Office Helper	
2	Sarita Tamang	Computer Assistant	

Table 11: Part-time faculty in the Department of Architecture

Part-time Faculty Members					
S.N.	Name	S.N.	Name	S.N.	Name
1	Ashok Krishna Sainju	12	Prajal Pradhan	23	Nishaj Kunwar
2	Abhishek Mananda Bajracharya	13	Subik Kumar Shrestha	24	Pramesh Malla
3	Shreejan Shrestha	14	Rashmi Shakya	25	Prana Shrestha
4	Sebi Nakarmi	15	Rahul Muni Bajracharya	26	Purushwottam Awal
5	Krishma Basnet	16	Samita Shrestha	27	Renu Maharjan
6	Chhanya Nidal	17	Sujan Shilpakar	28	Kanchan Bhattarai
7	Sanjay Kumar Rokka	18	Ravindra Gautam	29	Santosh Sigdel
8	Niranjan Shrestha	19	Dipika Pradhan	30	Saru Manandhar
9	Chandra Prajapati	20	Suman Joshi	31	Neki Chipalu
10	Gaurav K.C.	21	Suman Shakya	32	Krishma Basnet
11	Ranjan Prajapati	22	Shreejana Maharjan		

2.4.2. Departmental Activities

The annual activities of the Department are carried out according to the operational calendar, which includes planning for project proposal defenses, progress presentations, and internal assessments to evaluate students' performance. The calendar also schedules guest lectures by industry experts, elective class orientations, and an academic student tour for practical exposure. Additionally, regular departmental meetings are conducted based on the operational calendar to ensure smooth operations, while monthly meetings with Class Representatives address student concerns and enhance faculty-student coordination.

The Department of Architecture organized a site visit to the historical settlement of Bandipur, Tanahun, as part of the Bachelors in Architecture curriculum (as shown in **Figure 24**). This visit was conducted for Year II Part I students, who were studying Building Materials I, Building Construction I, and Design Studio III. The main focus was to explore traditional building materials, construction techniques, and their relevance to modern design considerations. Students studied the building materials, including slate paving, brick and stone facades, and carved wooden doors and windows. They also observed construction techniques like wooden joints and the settlement planning of Bandipur's main street. Students took measurements, made sketches, and prepared detailed reports in four groups. Course tutors Assoc. Prof. Bimala Tuladhar, Ar. Shreejana Maharjan, Asst. Prof. Bijaya Tuladhar, and Asst. Prof. Shova Thapa guided the students throughout the two-day visit from Jestha 11-13, 2081.



Figure 24: Students leaving for tour to Bandipur accompanied by the faculty members.

Additionally, as per the updated curriculum introduced by Institute of Engineering from the academic session of 2080, the Department of Architecture organized a visit to ongoing project sites and a market survey of various building materials under the subject Building Materials I for Year I Part I students. As part of this provision, the department planned a two-day visit to the Shivam Cement Factory in Hetauda, Makwanpur for the 1st Year 1st Part students (as shown in **Figure 25**). The site visit, conducted on Chaitra 23-24, 2080, was facilitated by the subject teacher, along with the course tutors of Design Studio I. During the visit, students learned about key observations in the site study of the cement factory, including the raw materials, the processes and phases of material segregation, and the fine production of materials through clinker for cement manufacturing. The visit enriched the students' practical understanding of cement production and its application in building materials.



***Figure 25:** Students on their tour to Shivam Cement Factory.*

The Department of Architecture, Thapathali Campus collaborated with the Department of Architecture, Pulchowk Campus and Asian Paints Nepal (as shown in **Figure 26**) to organize a Model Exhibition featuring the top 15 thesis models selected from participating colleges, including Thapathali Campus. These models, screened during the thesis presentation, were chosen as the best designs and were considered for the international Thesis Competition.

The students showcased their Factory Design Project from Year-III Part-II under the subject Design Studio VI, and the Museum Design Project from Year-III Part-I under Design Studio V at the Nepal Academy of Fine Arts (NAFA), Naxal. This collaboration between

NAFA and the Department of Architecture, Thapathali Campus was the first of its kind, facilitated by the course tutors. The exhibition took place in two sessions: the first, held on March 10-11, 2024, for the Factory Design project under the theme ‘Mixed-Use Urban Manufacturing Complex’ at the Araniko Gallery, NAFA for the BAR 2077 batch, and the second, held on September 15-16, 2024, for the Museum Design project of the BAR 2078 batch, under the guidance of Ar. Chandra Prajapati and Ar. Prajal Pradhan.



Figure 26: Thesis Exhibition event organized in joint collaboration with Department of Architecture, Pulchowk campus and Asian Paints Nepal.

Six students from the Department of Architecture, Thapathali Campus collaborated with students from Anhalt University of Applied Sciences on the Sharada Basic School project to construct a block with classrooms. The project, titled ‘A Multifunctional Classroom Building for Science Education in Nepal’, was developed by the Faculty of Architecture, Facility Management, and Geoinformation at Anhalt University. They invited the participation of Thapathali Campus students to form a collaborative team, fostering an intercultural exchange between the two institutions.

4th-year students from Thapathali Campus worked alongside the German student team in Shahipur, Bardiya, constructing science classrooms for the primary school. This collaboration began with a one-week visit during the initial phase of the project, and continued from Magh 16-23, 2081 for further work, marking the first successful initiative of its kind.

The Department of Architecture organized a Guest Lecture on Ashadh 3rd, 2080 for Year-V Part-I students on the topic ‘Ranjana Calli Jatra’, aimed at familiarizing students with the Ranjana Lipi script for use in their course subjects. Mr. Vikky Bajracharya and Mr. Anil Sthapit were appointed to lead the workshop and teach the techniques of Ranjana calligraphy. The session covered an introduction to inscriptions, the techniques of using the Ranjana Lipi, and how to apply the script to create aesthetic designs. The students from the Conservation Studio learned about traditional calligraphy techniques, which helped them understand the inventory of traditional monuments, arts, and crafts written in the Ranjana Lipi.

The Department of Architecture, Thapathali Campus, in collaboration with the Society of Nepalese Architects, organized the Architect Speaks Series featuring Ar. Alina Tamrakar and Ar. Shristina Shrestha, who shared their documentation of the ‘Karaunamayas of Kathmandu Valley’. The event, held on June 21st, 2024, at the Auditorium Hall, Thapathali Campus, focused on their work in Chobahaaa Dyo and Bunga Dyo, deities of historical Newar towns. Both architects, specializing in conservation, explained their process in documenting and preserving these significant deities, offering insights into the ongoing efforts to conserve Kathmandu Valley's cultural heritage. The session, which primarily targeted Year-V Part-I students in the Conservation Studio (Design Studio VIII), provided valuable knowledge on contemporary conservation approaches, especially regarding often-overlooked elements of local communities.

Additionally, the Department of Architecture hosted several Guest Lectures aimed at enriching the academic courses of students across various years. Ar. Roshan Shrestha, Deputy Director General of the Department of Urban Development and Building Construction, conducted a lecture for 4th-year students in Design Studio VII - Planning on Poush 7th. Ar. Lumanti Joshi, Housing Program Manager at Lumanti: Support Group for Shelter, gave a lecture on Low-Cost Housing for 4th-year Elective I students on Magh 28th. These sessions provided real-world perspectives on the role of architects in design, planning, and implementation. Furthermore, a combined guest lecture for 2nd, 3rd, and 4th-year students was held on Magh 25th, where Ar. Ishwar Lal Joshi, President of the Society of Nepalese Architects, discussed energy-efficient building materials and green building materials in the context of rural and economic residential and housing development.

2.4.3. Architecture Students' Innovative Society

Architecture Students' Innovative Society (ASIS) stands as the official student body representing the vibrant community of architecture students at Thapathali Campus. Established in 2071 B.S., ASIS (as shown in **Figure 27**) is dedicated to supporting and uplifting architecture students by bridging the gap between the department and its students, ensuring their voices are heard and needs addressed.



***Figure 27:** Working committee of ASIS.*

SHILPA, an annual architecture journal, was published by the Architecture Students' Innovative Society (ASIS) in collaboration with a team of dedicated volunteer students from various batches. The journal showcased the exceptional works of students, including design studio projects, sketches, artworks, architectural models, competition achievements, and research papers. By bringing these diverse contributions together, SHILPA became a comprehensive and artistic publication, highlighting the creativity and talent of the students.

The “Mini-Architecture Exhibition” was a key event organized by ASIS during the odd semesters (as shown in **Figure 28**). Its goal was to showcase students' work from the previous semesters, including studio projects, thesis sheets, competition entries, scaled models, and artworks. In its third edition, the exhibition also featured a pre-event on “Financial Literacy”, followed by a post-event, “ASIS Sanjh”, in collaboration with the Thapathali Music Club.



Figure 28: *Glimpse form Mini Architecture Exhibition organized by ASIS.*

ASIS organized a short Orientation session on 10th Mangsir, 2081, serving as an ice-breaking event to foster connections between freshers and seniors. The event aimed to create a welcoming environment that encouraged new interactions, mentorship, and shared experiences. Additionally, an Internship Insights and Stories session was held, where 2077 Batch students shared their experiences from internships at firms in Nepal, India, and Bangladesh. Ar. Chandra Hakumila Prajapati also provided valuable insights from his internship at CEBRAarchitecture, Denmark. The event concluded with a workshop on “Portfolio Building and InDesign Basics”.

As part of Yathartha 2081, ASIS, in collaboration with FSU and several other student organizations, organized a series of pre-events and main events. One of the highlights was an informative talk session titled “Women in Architecture: She Builds” (as shown in **Figure 29**), where young women architects who have successfully established their own firms shared their stories, challenges, and advice to inspire and motivate aspiring architects. This was followed by various competitions and workshops, including the “Cabin without a purpose” conceptual national design competition, a “Model making workshop along with a competition”, and a “Live art competition”.



Figure 29: Snap from informative talk session titled “Women in Architecture: She Builds.

2.5. Industrial Engineering

The Department of Industrial Engineering, established in 2062 B.S., is a pioneering department that has made significant strides in the field of engineering education in Nepal. It holds the distinction of being the first department to offer a Bachelor's degree program in Industrial Engineering, and the first department to start a bachelor's program in the Thapathali campus thereby setting a benchmark for other educational institutions and departments to follow.

The curriculum of the program is a fusion of mechanical engineering and management courses, providing students with a comprehensive understanding of industrial processes, supply chain management, and optimization of complex systems. In addition, the department was the first in Nepal to offer a Bachelor's degree program in Industrial engineering, further underscoring its leadership in engineering education. Students enrolled in the program receive a solid fundamental base in engineering principles and are introduced to recent technological developments and global trends. This ensures that they are well-equipped to meet the evolving demands of the industry and are prepared to tackle complex engineering problems with innovative solutions. The department's alumni network comprises over 500 graduates who have gone on to serve in various industries across the globe, including Nepal Government, Nepal Electricity Authority, Dabur Nepal, Unilever, CG, and other national and multinational corporations.

2.5.1. Faculties and Staffs

Table 12 and **Table 13** show the list of faculties and staff in the Department of Industrial Engineering.

Table 12: Full-time faculty and staff in the Department of Industrial Engineering

Full-time Faculty Members			
S.N.	Name	Designation	Remarks
1	Er. Kamal Pokharel	Assistant Professor	Head of the Department
2	Er. Krishna Prasad Pande	Assistant Professor	
3	Er. Sudan Neupane	Assistant Professor	
4	Er. Sushant Raj Giri	Assistant Professor	
5	Er. Suman Acharya	Assistant Professor	
6	Er. Bishworam Parajuli	Assistant Instructor	
Full-time Staffs			
S.N.	Name	Designation	Remarks
1	Mr Kishor Sharma	Technical Assistant	
2	Mr. Purna Bhadra Khanal	Office Helper	

Table 13: Part-time faculty in the Department of Industrial Engineering

Part-time Faculty Members					
S.N.	Name	S.N.	Name	S.N.	Name
1	Akhalesh Yadav	6	Binaya Kumar Lamichhane	11	Prabeshika Khanal
2	Ankit Shrestha	7	Dr. Govinda Raj Pokharel	12	Rajan Sharma
3	Amrit Baniya	8	Madhav Kandel	13	Ram Kumar Acharya
4	Barun Kumar Jha	9	Monika Parajuli	14	Sujan Kharel
5	Bashudev Timalisina	10	Pitamber Chaulagain	15	Utsab Acharya

2.5.2. Departmental Activities

The Department of Industrial Engineering has upheld its tradition of conducting a series of academic and industry-focused activities designed to enrich student learning and provide hands-on exposure.

The annual activities of the Department are carried out according to the operational calendar, which includes planning for project proposal defenses, progress presentations, and internal assessments to evaluate students' performance. The calendar also schedules guest lectures by industry experts, elective class orientations, and an academic student tour for practical exposure. Additionally, regular departmental meetings are conducted based on the operational calendar to ensure smooth operations, while monthly meetings with Class Representatives address student concerns and enhance faculty-student coordination.

A tour was organized for the 2078 batch from the 22nd to the 26th of Mangsir, 2081 B.S (as shown in **Figure 30**). The five-day tour covered key industries and hydropower facilities, including Marsyangdi Hydropower, Sujal Foods, and Gandaki Machinery Products within Pokhara Industrial Estate. Additionally, participants visited the packaging section of CG Industrial Park and Barasinghe Beer, gaining valuable insights into industrial operations and manufacturing processes.



Figure 30: Students leaving off for their 5-day long tour.

2.5.3. Society of Industrial Engineering Students

SOIES Nepal, a registered student-driven society, is committed to nurturing the industrial engineering community in Nepal and is currently led by its 17th executive committee. The society focuses on connecting aspiring industrial engineers with the Department of Industrial Engineering, industries, firms, and stakeholders through collaborative efforts.

SOIES Nepal conducted a series of events, beginning with the SOIES Nepal Conference, where the 17th Executive Committee outlined its vision and gathered feedback from general members. To streamline the process of obtaining recommendation letters, the organization introduced a simplified procedure for students. Recognizing the need for website maintenance, SOIES Nepal revamped and launched its website, updating key sections such as the team, alumni, industrial vision, and library sections.

With the objective of analyzing industrial conditions, employment generation, awareness of industrial engineering, and types of industries, SOIES Nepal initiated the

Industrial Estate Research Program during the semester break. Supported by the Ministry of Industry, Commerce, and Supplies, the program involved 28 students, divided into seven groups, who visited seven industrial estates across Nepal. The findings from this study are available on the SOIES Nepal website.

Additionally, an article writing competition was held for batch 2081 on the topic "Industrial Engineering – A Beginner's Perspective", following their orientation program. In response to the decline in admissions for batch 2081, SOIES Nepal launched the "Push Push – This is Industrial Engineering" campaign, aimed at promoting the discipline by unveiling, shaping, and highlighting its significance. The organization also conducted a three-day Microsoft Word Training Workshop to enhance students' technical skills.

Earlier this year, SOIES Nepal released Industrial Vision Volume 9 (as shown in **Figure 31**), featuring articles from industry professionals, alumni, experts, and students. The theme for Industrial Vision Volume 10, titled "Reviving Industry: Sustainable Path to Progress", was announced from the summit of Sailung, Dolakha (3,146m) and is set to be launched next year. SOIES Nepal strengthened its collaboration with Kathmandu University by serving as a community partner for Aviyantaa, an annual festival organized by AMES at KU. The organization also continued its role as a supporting organizer in MechTRIX 2081, actively contributing to the three-day event. Taking charge of the industrial section, SOIES Nepal showcased five projects in collaboration with the student society of Pulchowk Campus.



Figure 31: Unveiling 9th Volume of Industrial Vision.

In collaboration with FSU and other student societies, SOIES Nepal in Yathartha 2081 organized the events which included a Quiz Competition, Maths & Physics Olympiad, Flash Fiction Competition, a talk show on "Entrepreneurship: A Gamble to Success?", and the ErgoReignite Design Competition, attracting a total of 173 students from various colleges. The main event showcased a project demonstration competition with 6 projects, alongside the Spot the Hazard Competition, highlighting innovation and safety awareness among the participants.

2.6. Applied Sciences

The Department of Applied Sciences at Thapathali Campus provides students from various faculties with courses in mathematics, physics, chemistry, and Nepali subjects. These courses aim to give students a strong foundation in these essential subjects and prepare them for success in different fields, such as engineering, architecture, and science. The department offers a range of courses in mathematics, physics, and chemistry that are designed to provide students with a comprehensive understanding of principles and concepts. The department is committed to providing high-quality education and ensuring that students have a solid foundation in these subjects.

2.6.1. Faculties and Staffs

Table 14 and **Table 15** show the list of faculties and staff in the Department of Applied Sciences.

Table 14: Full-time faculty and staff in the Department of Applied Sciences

Full-time Faculty Members			
S.N.	Name	Designation	Remarks
1	Mr. Baldev Adhikari	Assistant Professor	Head of the Department
2	Mr. Bhupak Lal Joshi	Instructor	Deputy Head of the Department
3	Dr. Manoj Kumar Thapa	Associate Professor	
4	Mr. Ved Prasad Pandey	Assistant Professor	On Study Leave
5	Mr. Dinesh Shah	Assistant Professor	
6	Mr. Prakash Poudel	Assistant Professor	
7	Mr. Shiva Hari Subedi	Assistant Professor	On Study Leave
8	Mr. Hari Ram Limbu	Assistant Professor	Assistant Campus Chief (Administration)
9	Mr. Tek Bd. Budhathoki	Assistant Professor	
10	Ms. Merina Sthapit	Assistant Professor	
11	Mr. Yub Raj Thapa	Teaching Assistant	
12	Ms. Sabita Bashyal	Teaching Assistant	
13	Mr. Hemanta Khanal	Teaching Assistant	

Full-time Staffs			
S.N.	Name	Designation	Remarks
1	Mr. Kedar Shrestha	Head Assistant	
2	Mr. Prabin Rajbhandari	Technical Assistant	
3	Ms. Radha Ghimire	Office Helper	

Table 15: Part-time faculty in the Department of Applied Sciences

Part-time Faculty Members					
S.N.	Name	S.N.	Name	S.N.	Name
1	Anup Subedi	4	Prabin Shrestha	7	Raj Nandan Ray
2	Aarati Mainali	5	Sachin Thapa	8	Dr. Yadav Prasad Dhungana
3	Meeru Shrestha	6	Sharmila Dangol		

2.6.2. Departmental Activities

The annual activities of the Department are carried out according to the operational calendar, which includes planning for internal assessments to evaluate students' performance. Regular departmental meetings are conducted based on the operational calendar to ensure smooth operations, while monthly meetings with Class Representatives address student concerns and enhance faculty-student coordination.

The Department of Applied Sciences, in collaboration with the Curriculum Implementation and Material Development Unit (CIMDU), recently conducted a syllabus revision for the subject of Engineering Mathematics (as shown in **Figure 32**). This revision covered the First-Year syllabus and the Second Part, aiming to improve the course structure and ensure it aligns with current academic needs. The updated syllabus likely includes modern topics and methodologies to enhance the understanding of engineering students in their foundational mathematical concepts, which are critical for their further studies in engineering disciplines.



Figure 32: *Syllabus revision workshop in association with CIMDU.*

3. Overview of Units

3.1. Education Management Information System (EMIS)

EMIS (Education Management Information System) Unit was established in 2016 to maintain IT-based works in the Thapathali Campus and has been working to make campus paperless official activities and efficient use of IT technology in teaching-learning activities. The major roles and responsibilities of the unit are summarized as follows:

- i) Collection, aggregation, and analysis of human resources (teachers, staff, and students) and physical resource facilities available on campus.
- ii) Serve as an "Information and Communication Center" by managing the information and communication technology of the campus.
- iii) Use of computer technology to implement the departmental and sectional tasks on campus.
- iv) Computerize the campus library and establish an E-Library system.
- v) Organize the internet facilities and campus website.
- vi) Provide necessary information and data to the University Grants Commission, Dean's Office, various governmental, semi-governmental, private, non-governmental, and international non-governmental organizations/institutions/organizations and individuals at various times.
- vii) Perform tasks related to EMIS (Education Management Information System) and other related matters.

Table 16 shows the list of members working under the EMIS Unit.

Table 16: Members of EMIS Unit

EMIS Unit		
S.N.	Name	Responsibility
1	Er. Shanta Maharjan	Head
2	Mr. Suman Maharjan	Technical Assistant
3	Ms. Kabira Khadka	Assistant

During the year, the EMIS unit played a pivotal role in identifying the need to expand connectivity in areas with limited Wi-Fi access. This led to the installation of an Application Programming Interface (API) at the Thapathali and Balkhu premises, significantly improving internet accessibility and usability. Additionally, to strengthen campus security and

surveillance, Closed-Circuit Television (CCTV) cameras have been successfully installed at the Balkhu premises.

The unit has also made significant progress in enhancing the institution's digital presence through the development of a user-friendly campus website. This achievement is largely attributed to the dedicated efforts of our student volunteers (as shown in **Table 17**), working under the leadership of Assistant Professor Dinesh Baniya Kshtariya. Collaborating across departments, the students conceptualized and designed a website that not only embodies our commitment to innovation but also elevates the presentation and accessibility of campus information. The website features seamless navigation, regularly updated event calendars, news highlights, and an extensive database of academic resources.

Table 17: *Project members for website development*

S.N.	Name	Position
1.	Om Prakash Sharma	Project Manager/ DevOps
2.	Prashant Raj Bista	Backend Developer
3.	Dinanath Padhya	Backend Developer
4.	Khemraj Shrestha	Frontend Developer
5.	Jyotsna Jha	Frontend Developer
5.	Nishan Khanal	Frontend Developer
6.	Prateek Poudel	Frontend Developer
7.	Anmol Kumar Gupta	UI/UX Designer
8.	Sajen Maharjan	Quality Assurance/ Security Engineer

The unit facilitated the installation of an intra-telephone system to enhance communication among departments, units, sections, and the campus administration. Similarly, it played a key role in developing the specifications for the Integrated Resource Management software and the newly established advanced computer laboratory. Additionally, routine operations, including the issuance of ID cards and character certificates, as well as the ongoing development of a robust student data management system, were consistently carried out throughout the year.

3.2. Research and Development

Thapathali Campus has a dedicated Research and Development Unit that is responsible for promoting research activities among faculty members and students. This unit provides support to researchers by offering research grants, facilitating collaborations, and providing

access to various research facilities. The major roles and responsibilities of the unit include the following:

- i) Utilize the budget obtained from various organizations and internal sources of the campus to establish the campus as a "Research and Development Center".
- ii) Coordinate the research activities of teachers, staff, and students of the campus to promote academic development.
- iii) Undertake necessary actions to realize the possibilities of the results and achievements of research and development.
- iv) Collaborate with various universities, research institutions, and campuses nationally and internationally to conduct research activities.
- v) Conduct research activities on necessary subjects in coordination with governmental and non-governmental offices and industries.
- vi) Establish cordial relations between the campus and industries by expanding relations with industries.
- vii) Undertake other tasks related to Research and Development (R&D) activities.

Table 18 shows the Research Management Cell responsible for the execution of research and development activities on the campus.

Table 18: *Members of Research Management Cell*

Consultancy Services		
S.N.	Name	Responsibility
1	Dr. Khem Gyanwali	Chairperson
2	Dr. Manoj Kumar Thapa	Member
3	Dr. Indra Narayan Yadav	Member
4	Dr. Alin Chandra Shakya	Member
5	Ar. Pradeep Adhikari	Member Secretary

The Research and Development (R&D) Unit at IOE Thapathali Campus has remained an active and integral part of the academic and research landscape in the year 2080/081. Through various events, grant initiatives, and professional development programs, the unit has significantly contributed to fostering a culture of research excellence among faculty members and students alike.

One of the key highlights of the year was the Faculty Research Grant 2080, which aimed to support faculty members in their research endeavors. On the 2nd of Jestha 2081, an Award Ceremony was held in the conference hall of E-Block to honor the grant recipients. The entire

research grant scheme and selection process were coordinated by the Unit, marking a crucial milestone in the campus's commitment to research excellence. The unit organized a 'Research Progress Presentation' on the 23rd of Mangsir 2081. All six faculty researchers under the grant scheme were required to present their progress before an expert jury to qualify for the second installment (40%) of their grant. The evaluation process assessed research methodologies, progress, and expected outcomes. Following the presentations, all faculty researchers were deemed eligible to receive their second installment. The Faculty Research Grant 080/081 program is set to continue until Bhadra 2082, with the final installment to be released upon the successful completion of research projects.

On the 25th of Jestha 2081, the Unit coordinated the 'Second Thapathali Graduate Conference,' held within the campus premises. This event aimed to provide a platform for young graduates to present their research work and engage in academic discourse. The conference featured 10 technical sessions, where 30 research papers were presented by fresh graduates across all departments. In Shrawan 2081, the R & D Unit coordinated the recruitment of three research assistants for the Energy System Research Laboratory at Thapathali Campus. The selected candidates: Er. Bishal Bista, Er. Rajan Dhakal, and Er. Sujit Upadhaya were appointed for a five-month tenure. On the 17th of Shrawan, an official contract-signing ceremony took place, during which the research assistants signed agreements with the Campus Chief.

In Kartik 2081, the R & D Unit organized a five-day 'Knowledge Sharing and Capacity Building Program' at Thapathali Campus. This initiative was designed to enhance the research capabilities of newly recruited faculty members while providing further training to existing faculty members. Over five days, faculty members participated in discussions on research methodologies, academic writing, and professional development. This program played a crucial role in equipping faculty members with essential research skills and knowledge.

3.3. Consultancy Services

The Consultancy Services at IOE Thapathali Campus is a vital unit that plays a significant role in developing the campus infrastructure. It leverages the specialized expertise of faculty members across various engineering disciplines, including Architectural, Structural, Mechanical, and other engineering fields, to provide professional consulting services. Apart from the in-house service, it also provides its expertise to service seekers outside. The unit

collaborates with clients to assess current conditions, identify challenges and requirements, develop strategic plans and designs, and oversee project implementation. Additionally, it offers support in project execution, process improvements, capacity building through training, and informed decision-making. The major roles and responsibilities of the unit can be summarized as follows:

- i) Providing technical consultancy services and supervision in various engineering disciplines, along with preparing necessary preliminary designs, reconstruction, maintenance, and detailed project reports for study institutions, temporary campuses, and centers, as well as for entities excluding Tribhuvan University, the Government of Nepal, provincial governments, and local governments.
- ii) Estimating costs, designing, drafting, and performing other technical tasks for the infrastructure development and construction of the campus.
- iii) Providing opportunities for Practicum to enhance students' capabilities and practical knowledge acquisition.
- iv) Providing technical consultancy services to various organizations to increase the internal revenue of the campus and expend it in educational development.
- v) Undertaking other tasks related to consultancy services.

The key areas of consultancy services are outlined below:

Area	Consultancy Services
Architecture	Building architecture, master planning, land development, interior design, furniture design, and related services.
Civil Engineering	Structural design, construction management, urban planning, and infrastructure development.
Mechanical Engineering	Manufacturing processes, equipment optimization, and system efficiency enhancement.
Electrical Engineering	Electrical distribution systems in buildings, automation, and power system analysis.
Environmental Engineering	Waste management, sustainability planning, pollution control, and environmental impact assessments.
Software & IT Engineering	Development of technical systems, software architecture, IT infrastructure, and digital solutions.
Industrial Engineering	Systems design, process optimization, supply chain management, and operational efficiency improvement.
Energy	Renewable energy systems, energy conservation strategies, energy audits, and sustainable energy solutions.

These services are designed to assist institutions and organizations in addressing engineering challenges, enhancing operational efficiency, and implementing technical

solutions in a cost-effective and sustainable manner. **Table 19** shows the list of members working under the Consultancy Services.

Table 19: Members of Consultancy Services

Consultancy Services		
S.N.	Name	Responsibility
1	Er. Piyush Pradhan	Head
2	Mr. Chini Kaji Maharjan	Deputy Head
3	Ar. Bimala Tuladhar	Resource person
4	Er. Bijay Tuladhar	Resource person

The consultancy services have successfully completed a variety of projects this year, showcasing its expertise in both design and supervision. Some of the notable completed projects include the master plan and detail project report of relocating Thapathali Campus, along with the design of the Survey laboratory and Sports Ground at Kirtipur, Kathmandu. The team also contributed to the design of the main entrance gate and the interior design of the campus chief's office of Thapathali Campus. Additionally, consultancy services provided a conceptual design for an EV charging hub at campus premises of Kirtipur. Other significant projects include the remodeling of the CDPH building at IOM, Kirtipur, and the design of the academic block for the School of Management at TU, Kirtipur. Consultancy services also extended to interior planning, design, and supervision for various facilities, including the Pharmacy laboratory and classrooms at IOM, MMC, as well as the floor extension at the IOM Dean's Office. The team was also involved in the interior design and supervision of the deposit and credit guaranty fund office in Tangal.

Currently, several projects are in the design phase, including the interior planning and design of the Senate Hall and the VC office at TU, Kirtipur, as well as the landscape planning and design of the TU Registrar's Office. Other ongoing projects involve the interior planning and design of various laboratories and facilities at IOM, MMC, Maharajgunj, such as the Skill and Simulation laboratory, Library, and Dental laboratory. Additionally, the team is working on the design of a steel structural roof for the CDPH building.

3.4. Material Testing Laboratory

Thapathali Campus' Material Testing Laboratory (MTL) is a critical resource for the construction industry in Nepal. Established in 2076 B.S., the MTL was created to provide state-of-the-art testing facilities for public and privately owned construction projects. Before this,

the laboratory had only been used for student practical work as part of the civil engineering curriculum. The MTL is divided into five major sections: Concrete Lab, Universal Testing Machine (UTM) Lab, Building Materials Lab, Soil Lab, and Transportation Lab. The laboratory offers a variety of testing facilities to public and private entities, including tensile testing, compression testing, shear testing, flexure testing, torsion testing, bend and re-bend testing, non-destructive testing, dry density testing, water absorption testing, cement testing, and calibration services. To carry out these testing services, the lab is equipped with a range of machines and equipment, including a Universal Testing Machine (1000 kN), Compression Testing Machine (2000 kN), Ultrasonic Pulse Velocity, Rebound Hammer, and Oven. These machines and equipment are essential for conducting accurate and reliable tests on construction materials. The major roles and responsibilities of the unit can be summarized as follows:

- i) Conduct quality testing of construction materials and goods used in infrastructure development and construction and certify their quality standards.
- ii) Ensure the quality standards of construction materials and goods used in the infrastructure development and construction of the campus through quality assurance.
- iii) Provide students with opportunities for practical and experiential learning related to construction materials and goods to enhance their practical and functional knowledge.
- iv) Increase the internal revenue of the campus by providing quality testing services to various organizations certifying quality standards and utilizing them for educational development.
- v) Undertake other tasks related to material testing.

The laboratory has provided various support to different governmental and non-governmental organizations, thereby generating revenues from the tests this year as well. **Table 20** shows the management committee and list of members related to the Material Testing Laboratory.

Table 20: Management committee and members of Material Testing Laboratory

Management Committee (Material Testing Laboratory)		
S.N.	Name	Responsibility
1	Dr. Indra Narayan Yadav	President
2	Er. Pramod Shrestha	Member
3	Mr. Jyoti Raj Shakya	Member
4	Mr. Ram Chandra Basnet	Member
5	Er. Shailendra Raj Khanal	Member
6	Dr. Khem Gyanwali	Advisor
Material Testing Laboratory		

S.N.	Name	Responsibility
1	Er. Shailendra Raj Khanal	Head
2	Er. Krishna Bhattarai	Chief Lab Incharge
3	Mr. Pramod Shrestha	Lab In-charge
4	Mr. Gyan Bajra Maharjan	Lab Helper
5	Mr. Rajendra Khadka	Lab Helper

4. Overview of Sections

The sections of Thapathali Campus are responsible for overseeing and managing various departments and activities within the campus, including general administration, personnel management, finance, academic affairs, library, examination, facilities management, and stores. Its main objective is to ensure that the campus operates efficiently and effectively by monitoring the day-to-day activities of staff and students, enforcing policies and regulations, and managing resources effectively. The campus administration at the top is responsible for overall co-ordination amongst the departments, units and sections and the list of staff in the campus administration is shown in **Table 21**.

Table 21: *Staff in the Campus administration*

S.N.	Name	Responsibility
1	Jyoti Raj Shakya	Head
2	Jandevi Budhathoki	Assistant
3	Tahal Bahadur Khadka	Office Helper
4	Sajit Deula	Office Helper

4.1. Personnel Administration

The Personnel Administration section of the Thapathali Campus is responsible for maintaining records and monitoring the activities of staff and faculty members. The major roles and responsibilities of this section are as follows:

- i) Prepare monthly attendance details of active teachers and staff on campus and forward them to the financial administration department for salary and daily incentive allocation.
- ii) Maintain records of leave details of teachers and staff, certify whether leaves were taken or not, and keep such records.
- iii) Organize personal files of teachers and staff and update information on active, on study leave, other leaves, and those engaged in duties.
- iv) Carry out appointments and extend deadlines of Department Heads, Deputy Heads, M.Sc. Program Coordinators, Chief Lab In-charge, and Lab In-charge.
- v) Prepare letters to be sent to Tribhuvan University Employee Administration Department for services ranging from mandatory leave to resignation letters.
- vi) Handle new appointments and deadline extensions for partially appointed teachers and employees on contract services.

- vii) Undertake tasks related to study leaves, excursions, duty leaves, technical services, and other services.
- viii) File and manage administrative letters available from various offices.
- ix) Provide information regarding demands made by teachers and staff according to Tribhuvan University regulations.
- x) Carry out other tasks and responsibilities as directed by the campus chief following the Tribhuvan University Act, regulations, and provisions.

The list of staff working in the personnel administration section is shown in **Table 22**.

Table 22: *Staff in the Personnel Administration section*

S.N.	Name	Responsibility
1	Jyoti Raj Shakya	Head
2	Jyoti Pudasaini	Assistant
3	Ranju Adhikari	Computer Assistant

4.2. General Administration

The General Administration section of the Thapathali Campus is responsible for ensuring that the campus facilities are well-maintained and meet the needs of students, faculty, and staffs. The major roles and responsibilities of this section are as follows:

- i) Complete the procurement process for educational and administrative materials requested from various departments, branches, and units on campus, and submit the purchased items to the store.
- ii) Recommend for the payment of relevant bills for inspected and received goods at the store.
- iii) Request consultancy services to prepare cost estimates for construction work on campus and present the estimated costs, drawings, and designs to the Purchase Committee for approval.
- iv) After recommendations from the Purchase Committee for construction work, complete necessary procedures, finalize agreements, and issue work orders.
- v) After completion of construction work, recommend payment to the Purchase Committee after inspection, verification, etc., by consultancy services.
- vi) Carry out tasks related to procurement according to the nature of purchases, such as purchase orders, rate contracts, tenders, etc.

- vii) Provide necessary support for internal and external audits of procurement and construction works.
- viii) Undertake other tasks and responsibilities as directed by the campus chief following Tribhuvan University Act, regulations, and provisions.

The list of staff working in the general administration section is shown in **Table 23**.

Table 23: Staff in the General Administration section

S.N.	Name	Responsibility
1	Jyoti Raj Shakya	Head
2	Rita Timalseña	Assistant
3	Riti Bhandari	Computer Assistant

4.3. Financial Administration

To ensure quality education and services, the financial administration section of the campus plays a crucial role in the effective management of the institution's financial resources. The financial administrative section of the Thapathali Campus is responsible for overseeing various financial operations such as financial planning, budgeting, accounting, and reporting. This section works in close coordination with various departments and stakeholders to develop a comprehensive budget that aligns with the institution's goals and objectives. The financial administration section also monitors the budget throughout the year and makes necessary adjustments to ensure that the institution remains financially stable.

Another important function of the financial administration section is accounting. This involves recording, classifying, and summarizing financial transactions, ensuring that all financial transactions comply with accounting standards and regulations. The section maintains accurate financial records, which helps in effective financial decision-making and prevents any fraudulent activities. Financial reporting is also an important function of the financial administrative section. This involves preparing financial reports for internal and external stakeholders, such as government agencies and accrediting bodies. This section ensures that these reports are accurate and timely, which helps in maintaining transparency and accountability.

In addition to these functions, this section is responsible for managing grants received from government bodies, the TU central office, and the University Grants Commission. This involves ensuring that these funds are used in accordance with the grant and reporting on the use of these funds to the funding agency. Payroll and benefits administration is also a critical

function of the financial administrative section. This involves managing the payroll process and ensuring that all employees are paid accurately and on time. Managing accounts receivable and payable is another important task that the section manages, which involves collecting payments from customers and making payments to vendors and suppliers.

Overall, the financial administrative section plays a critical role in ensuring the financial health and stability of the Thapathali Campus. By managing the institution's financial resources effectively and efficiently, this section helps to support the institution's mission and goals. It ensures that the institution can continue to provide high-quality education and services to its students and stakeholders. The major roles and responsibilities of the Financial Administration section can be summarized as follows:

- i) Prepare annual budgets for regular, internal, developmental, and consultancy services and enter the details into TU BIM Software for financial management.
- ii) Manage salary, allowances, civil service funds, savings funds, and tax deductions (E-TDS) for active teachers and staff on campus.
- iii) Verify received goods according to regulations after completing the procurement process and handle payment and taxation-related tasks.
- iv) Undertake all financial matters related to new student admissions.
- v) Maintain personal ledgers of studying students, record tuition fees and taxes, manage income, and handle deposit refunds.
- vi) Handle tasks related to allowances, excursions, expenses, and other fees.
- vii) Perform internal audits, and financial audits, reconcile discrepancies, conduct bank reconciliations, etc.
- viii) Handle tasks related to student scholarships provided by the University Grants Commission and the campus.
- ix) Provide information on financial details and financial management.
- x) Handle inquiries and requests from regular and internal sources and make requests for withdrawals.
- xi) Maintain records of financial decisions and documents related to various financial matters.
- xii) Manage banking-related tasks.
- xiii) Prepare recommendation letters as per requests from teachers, staff, and students.
- xiv) Undertake other tasks and responsibilities as directed by the campus chief following Tribhuvan University Act, regulations, and provisions.

The list of staff in the Financial Administration section is shown in **Table 24**.

Table 24: *Staff in the Financial Administration Section*

S.N.	Name	Responsibility
1	Ram Chandra Basnet	Head
2	Ishwor Karki	Assistant (Regular Sources)
3	Satish Bhattarai	Assistant (Internal Sources)
4	Sujan Kumar Shrestha	Helper (Banking Transactions)
5	Aatmaram Timalsina	Helper (Revenues)

4.4. Academic Administration and Examination

The Exam and Academic Administration section at Thapathali Campus plays a vital role in ensuring a smooth academic process for students, from admission to final certificate collection. The section closely collaborates with students to provide them with facilities related to their semester examinations, internal assessment, and other academic processes.

At the beginning of each academic year, the examination and academic section prepare the entire admission process, ensuring that everything runs smoothly. They monitor the online form approval, printing, and distribution of admit cards and final verification of the form. If any students miss filling out the examination form, the office of the dean is informed. During the academic year, the section also keeps track of the internal assessment of all departments and performs official verification, providing necessary information to the Exam Control Division (ECD). Additionally, the section verifies and publishes the name list of regular and full-fee students who will receive merit-based scholarships based on their semester examination results. After the completion of semester exams, the section collects mark sheets from the ECD, distributes them to respective departments, and preserves a copy for future use. Moreover, upon graduation, the section provides students with character certificates and letters of referral. To ensure a fair evaluation of the examination, the section appoints qualified external and internal examiners for practical examinations. The section also assists students with the TU registration process and distributes student ID cards. The major roles and responsibilities of the Academic Administration and Examination section include the following:

- i) Carry out the process of admission for undergraduate and graduate programs on campus and provide the list of admitted students to the respective departments.
- ii) Maintain records of students' files and update details accordingly.
- iii) Handle registration-related tasks for newly admitted students at Tribhuvan University.

- iv) Maintain records of internal evaluations and send them to the Examination Control Division for examination control.
- v) Collect mark sheets from the Examination Control Division after the publication of results, file them in the department, and update students' files.
- vi) Manage tasks related to scholarships provided by the campus.
- vii) Prepare recommendation letters and character certificates as per requests from students.
- viii) Send letters, routines, and final exam results to the Examination Control Division for practical examinations.
- ix) Ensure students input their examination forms into the I.T. software system.
- x) Print and distribute admission cards.
- xi) Print the list of examinees, conduct examinations, prepare seat plans, take attendance, and maintain records accordingly.
- xii) Conduct regular as well as re-examinations.
- xiii) Print triplicate copies.
- xiv) Undertake other tasks and responsibilities as directed by the campus chief following Tribhuvan University Act, regulations, and provisions.

Overall, the Exam and Academic Section at Thapathali Campus works tirelessly to ensure that students receive the support they need throughout their academic journey. The commitment to providing efficient and effective services is critical to the success of students at the institution. The list of staff working in the Examination and Academic Administration section is shown in **Table 25**.

Table 25: *Staff in Examination and Academic Administration section*

S.N.	Name	Responsibility
1	Kalpana Karki	Head
2	Nabin Lamichhane	Head Assistant (Examination and Academic)
3	Dinesh Maharjan	Helper (Examination and Academic)

4.5. Library

The Thapathali Campus library is a vital center of academic resources and an integral part of the campus's educational mission. In addition to providing essential course materials, the library offers access to a wealth of research materials, including past final year project reports and thesis that enrich and expand the base knowledge of students. The library features

a comprehensive collection of coursework books, reference materials, and computers with high-speed internet access. Two separate research halls and one study hall available in the library provide ample space for students to engage in study and collaborative learning. With full-time access to these resources, students can explore new areas of interest, intensify their understanding of course material, and achieve academic excellence. The Thapathali Campus library is committed to supporting the academic pursuits of all students and helping them reach their full potential. The major roles and responsibilities of the library section are as follows:

- i) Prepare lists of books, create inventory lists of available books, and inform department heads.
- ii) Prepare registration lists and library cards for new students, staff, and teachers.
- iii) Organize the acquisition and distribution of books.
- iv) Conduct activities related to reader awareness and reference services.
- v) Update book pockets and library cards for new and old books.
- vi) Carry out cleanliness tasks related to students.
- vii) Register and organize students' project works and theses.
- viii) Maintain records of books on the computer.
- ix) Classify and maintain books and thesis.
- x) Prepare lists of overdue books and send them to departments.
- xi) Undertake other tasks and responsibilities as directed by the campus chief following Tribhuvan University Act, regulations, and provisions.

The list of staff in the library section is shown in **Table 26**.

Table 26: Staff in the Library section

Library Section		
S.N.	Name	Responsibility
1	Seema Thapa Giri	Head
2	Parina Suwal	Head Assistant
3	Sampurna Tamrakar	Head Assistant
4	Devaka Panta Upreity	Book Checker
5	Pradeep Giri	Helper
6	Rajkumar Pode	Helper

4.6. Planning and Facility

A newly added section to do the planning-related works of the campus is the Planning section and its major roles and responsibilities can be summarized as follows.

- i) Translate educational and administrative subject-related plans, prepare integrated plans, and present them to the authorities. Conduct regular meetings, discussions, seminars, etc.
- ii) Engage in regular interactions with professors, teachers, staff, and students on campus for the betterment of the campus.
- iii) Coordinate with concerned authorities to prepare annual procurement plans.
- iv) Coordinate with concerned authorities to carry out activities aimed at enhancing the educational and administrative standards determined by the Campus Internal Quality Assurance Committee.
- v) Translate construction and development plans of the campus for coordination with national and international organizations.
- vi) Translate plans for increasing internal revenue sources and enhancing the campus's business capacity and coordinate with relevant authorities.
- vii) Undertake other tasks and responsibilities as directed by the campus chief following the Tribhuvan University Act, regulations, and provisions.

Another important section under the campus administration is the Facility section and its major roles and responsibilities can be summarized as follows.

- i) Clean the campus premises and buildings.
- ii) Ensure the provision of clean drinking water within the campus.
- iii) Monitor campus security and undertake necessary security measures.
- iv) Monitor and manage the status of water supply, electrical equipment, and internet service within the campus.
- v) Maintain and repair campus transportation, educational equipment, furniture, and physical structures, and conduct necessary cleaning.
- vi) Conduct necessary inspections of campus hostel facilities, ensure quality assurance, and address feedback.
- vii) Undertake all maintenance work within the campus vicinity.
- viii) Undertake other tasks and responsibilities as directed by the campus chief following the Tribhuvan University Act, regulations, and provisions.

The list of staff working in the planning and facility section is shown in **Table 27**.

Table 27: Staff in the planning and facility section

S.N.	Name	Responsibility	S.N.	Name	Responsibility
1	Natthu Prasad Baskota	Head	10	Ekraj Niraula	Security staff
2	Balkrishna Nagarkoti	Assistant	11	Manpur Chaudhary	Security staff
3	Darjan Shakya	Driver	12	Dirgha Kumari Thapa	Janitor
4	Rajesh Thapa Magar	Driver	13	Anju K.C.	Janitor
5	Tahal Bahadur Khadka	Helper	14	Durga Bhandari	Janitor
6	Sajit Deula	Helper	15	Gauri Joshi	Janitor
7	Prabal Chaudhary	Plumber	16	Indrawati Bhandari	Janitor
8	Om Bahadur Saru	Security staff	17	Samjhana Thapa	Janitor
9	Sher Singh Sahu	Security staff			

4.7. Store

The Store section at Thapathali Campus is responsible for storing and maintaining the tools and materials necessary for the institution's daily operations. These tools and materials can be categorized into two main groups: daily usage materials and capitalized materials. Daily usage materials include stationery, cleaning and hygiene products, electrical equipment, and computer accessories. Capitalized materials include computers, furniture, and machinery. The major roles and responsibilities of the Stores section are as follows.

- i) Inspect the items received upon completion of the procurement process and submit them to the store.
- ii) Maintain records of income from purchased or donated items and keep records of daily expenses and inventory of worship items as per approved requisition forms from various departments, branches, and units.
- iii) Send the amount for payment according to the received bill after the completion of the procurement process to the financial administration department.
- iv) Store the inventory of items in the store according to the type of items received.
- v) Conduct annual audits for internal accounts and bring in auditors from the auditor's office for annual audits.
- vi) Keep records of items received in situations where work is not allocated from various departments, branches, and units, submit them to the general administration, and advance the bidding process according to the rules.
- vii) Undertake other tasks and responsibilities as directed by the campus chief following the Tribhuvan University Act, regulations, and provisions.

The list of staff working in the stores section is shown in **Table 28**.

Table 28: Staff in the store section

S.N.	Name	Responsibility
1	Natthu Baskota	Head
2	Balkrishna Nagarkoti	Assistant

5. Professional Organizations

5.1. Teachers Association

Teachers' Association of Thapathali Campus is a professional organization that represents the interests of teachers and its primary role is to advocate for the rights, welfare, and professional development of teachers. The Teachers' Association election at Thapathali Campus is an important process where all the faculty members have the opportunity to vote for their preferred candidates. The elected committee represents the faculties and advocates for their rights, professional development, and other important issues. The candidates are typically nominated through a nomination process, and then the election is held via a secret ballot. The elected committee is responsible for addressing the concerns and needs of the faculty members and working with the management to improve the academic environment and promote professional development. The current executive committee of the Teachers' Association of Thapathali Campus is shown in **Table 29**.

Table 29: Teachers' Association Executives, Thapathali Campus Unit

S.N.	Name	Position
1	Dr. Shree Hari Thapa	President
2	Mr. Kiran Lal Maharjan	Vice President
3	Mr. Bishworam Parajuli	Secretary
4	Mr. Ganesh Kumal	Joint Secretary
5	Mr. Debendra Bahadur Raut	Treasurer
6	Mr. Chinikaji Maharjan	Member
7	Mr. Gautam Das Tuladhar	Member
8	Mr. Kalyan Poudel	Member
9	Mrs. Sabita Bashyal	Member
10	Mrs. Shova Thapa	Member
11	Mr. Umesh Kanta Ghimire	Member

Teachers' Association and the Staff Association jointly organized (as shown in **Figure 33**) a New Year 2081 greetings and tea program, offering an opportunity for faculty and staff to come together, celebrate the New Year, and exchange well wishes in a cordial and collaborative environment. Additionally, a Health Insurance Related Talk Program was conducted to provide valuable information on health insurance options, benefits, and coverage, ensuring that faculty and staff are well-informed about their health and well-being.



Figure 33: Well-wishing program organized jointly by Teachers' Association and Staff Association.

A Welcome Program (as shown in **Figure 34**) was organized by the Teachers' Association to greet and introduce the newly appointed faculty members as part of the association. The event provided an opportunity for the new members to connect with existing faculty, learn about the association's objectives, and foster a sense of belonging within the academic community.



Figure 34: Welcome program organized for newly appointed faculties.

The Teachers' Association, Thapathali Campus Unit organized its Annual General Meeting on 19th Poush, 2081 as shown in **Figure 35**. The event served as a platform for faculty members to discuss important matters related to the association, review its activities, and plan for the year ahead, promoting collaboration and transparency within the academic community.



Figure 35: Inauguration session of the Annual General Meeting.

5.2. Staff Association

The Staff's Association of Thapathali Campus is a professional organization that represents the interests of staff, and its primary role is to advocate for their rights, welfare, and professional development. The staff election in Thapathali Campus is a democratic process where all staff members have the opportunity to vote for their preferred candidates. The elected committee represents the staff and advocate for their rights, training, development, and other important values to them. The elected committee is responsible for addressing the concerns and needs of the staff and working with the management to improve the work environment and promote the professional development of the staff. They are expected to uphold the values and principles of the institution and strive to create a positive and productive work culture. The executive committee of staff association is shown in **Table 30**.

Table 30: Executive committee of Staffs Association

Name	Position
Mr. Ishwor Karki	President
Mr. Prakash Pudasaini	Former President
Mrs. Mridu Gautam	Vice President
Mr. Nabin Lamichhane	Secretary
Mr. Tikaram Maharjan	Joint Secretary

Mr. Rajesh Thapa Magar	Treasurer
Mr. Prabin Raj Bhandari	Member
Mr. Darjan Shakya	Member
Mr. Gyan Bajra Maharjan	Member
Mr. Pradip Giri	Member
Mrs. Bindu Pode	Member
Mr. Sajit Dhaula	Member

Thapathali Campus has highly dedicated staff who have consistently demonstrated their commitment to their work and achieved remarkable results. In addition to their regular duties, the staff members have actively participated in various cultural and social activities, showcasing their well-rounded personalities.

The unit organized its annual Teej program, which focused on fostering community spirit and preserving cultural traditions. The most recent event took place on 19th Bhadra 2081 B.S., where staff members and their families gathered to celebrate this auspicious occasion. The program, dedicated to the well-being of loved ones and seeking the blessings of Goddess Parvati, featured vibrant and colorful activities that highlighted the cultural significance of the festival. The event strengthened the bonds within the community and allowed participants to embrace the festive spirit together.

Similarly, the unit, in collaboration with Sukhraraj Tropical and Infectious Diseases Hospital, successfully organized its 2nd Whole Body Check-Up Program on 30th Bhadra 2081 as shown in **Figure 36**. This initiative emphasized the association's commitment to promoting the health and well-being of its members. The program offered comprehensive medical assessments, enabling early detection and prevention of potential health issues. With strong participation from staff members and the support of skilled medical professionals, the event underscored the association's dedication to fostering a healthy, supportive, and proactive workplace environment.



***Figure 36:** Health Check-up program organized by staff association.*

Similarly, a well-wishing program was organized to commemorate the auspicious festivals of Dashain, Tihar, Chhath, and Nepal Sambat (as shown in **Figure 37**). This year, the program was held on 15th Ashoj 2081, celebrating Nepal's rich cultural heritage and strengthening unity among its members. The event featured traditional rituals, cultural performances, and festive activities, creating a vibrant and joyful atmosphere. Through this initiative, the association reaffirmed its commitment to preserving cultural traditions while promoting a harmonious and inclusive workplace environment.

In addition to these, the Staff Association held its Annual General Meeting (AGM) on 24th Mangsir 2081. The meeting served as a platform for members to discuss key developments, review the association's activities, and plan for future initiatives. With active participation from staff members, the AGM reflected the association's commitment to transparency, collaboration, and the overall growth of its community. This event reaffirmed the association's dedication to fostering a strong, united community while advancing its objectives in the year ahead.



***Figure 37:** Teej celebration program.*

The Staff Association organized a picnic (as shown in **Figure 38**) on 30th Mangsir 2081, aimed at promoting mental refreshment and strengthening the bond among staff members. The program included visits to prominent religious and scenic locations, offering participants the chance to immerse themselves in nature and cultural experiences. This initiative was designed to foster well-being, encourage teamwork, and create a more relaxed atmosphere, contributing to a positive and cohesive work environment. Through this event, the association reaffirmed its commitment to the holistic development and camaraderie of its members.



***Figure 38:** Snap taken during visit to Dolakha Bhimsenthan.*

5.3. Free Students Union

Thapathali Campus has earned a well-deserved reputation as a leading technical institute in Nepal, attracting some of the brightest minds in the country. Students on the campus excel not only in academics but also in extracurricular activities, reflecting well-rounded development during their time at the campus. Thapathali Campus takes immense pride in the achievements of students and recognizes their valuable contributions to the campus community. A comprehensive list of current students enrolled at the Thapathali Campus is attached in the **Annex D: List of Students** of this report.

Free Students' Union (FSU) of Thapathali Campus is a professional organization that represents the interests of students, and its primary role is to advocate for the rights, welfare, and professional development of students. The Free Students' Union election in Thapathali Campus is a democratic process where all students can vote for their preferred candidates and panel. The elected committee will represent the students and advocate for their rights, training, development, and other important values to them. The elected committee is responsible for addressing the concerns and needs of the students and working with the management to improve the work environment and promote the professional development of the students. They are expected to uphold the values and principles of the institution and strive to create a positive and productive work culture.

FSU-Thapathali Campus, comprises a dynamic executive committee consisting of 19 members. These individuals were elected through a thorough and democratic election process. Notably, the executive committee is composed of 10 direct candidates and 9 proportional candidates, reflecting a balanced representation of student voices. The members of the Free Students' Union elected in Chaitra 5, 2079 are listed in **Table 31**.

Table 31: *Executive Members of Free Students' Union, Thapathali Campus Unit*

S.N.	Name	Position
1	Pushkar Bikram Shahi	President
2	Shrawan Ojha	Vice President (Proportionate Representative)
3	Raj Kumar Dhakal	Secretary
4	Milan Chaulagain	Joint Secretary (Proportionate Representative)
5	Mahesh Banjade	Treasurer
6	Ambika Joshi	Member
7	Prahlad Khadka	Member
8	Prerana Bhandari	Member
9	Om Prakash Negi	Member
10	Rupak Pokhrel	Member
11	Rajiv Adhikari	Member

12	Arun Babu Mahto	Member
13	Anjaan Pokhrel	Member (Proportionate Representative)
14	Nabin Gautam	Member (Proportionate Representative)
15	Hukum Rawal	Member (Proportionate Representative)
16	Shishir Sapkota	Member (Proportionate Representative)
17	Pragati Khanal	Member (Proportionate Representative)
18	Nirmal Khatri	Member (Proportionate Representative)
19	Anish Sakha	Member (Proportionate Representative)

“Yathartha 2081” (as shown in **Figure 39**) was an extraordinary national-level exhibition organized by the dedicated student groups of Thapathali Campus, with the FSU playing a pivotal role in coordinating and managing the event. To ensure its smooth execution, a well-structured team was formed, including organizing members from FSU and event coordinators from each department’s clubs, ensuring broad representation and collaboration across all fields.



Figure 39: Inauguration session of Yathartha 2081.

Students were in charge of every aspect of the exhibition-cum-festival, including planning, designing, marketing, and preparing various displays. The event showcased innovative and creative content from diverse fields, making it a vibrant fusion of technical expertise and artistic vision.

“Yathartha 2081” provided a massive platform for young thinkers and creators to bring their ideas to life. It celebrated the creativity and dynamism of the Thapathali Campus community, fostering innovation and collaboration. The event featured a range of activities, with each department contributing its unique expertise. From thought-provoking exhibitions to

engaging displays, the event highlighted the diverse skills and talents of the students. This grand gathering not only served as a platform for technical and artistic expression but also brought together students, faculty, and industry professionals, offering opportunities for learning, networking, and growth.

During "Yathartha 2081," the FSU orchestrated a diverse range of pre-events and main events that provided an incredible platform for students to showcase their talents and skills. The pre-events included a mix of intellectual and creative competitions such as the Debate Competition, Tech-Talk, and 3D Model Competition, offering students a chance to demonstrate their knowledge and expertise. The ML Workshop and Intra College Civil Model Competition further enriched the experience, along with artistic challenges like the AI Art Competition, Live Art Competition, and Photography Competition. Other engaging activities included the Valorant Championship, Brainy Bazar, and various workshops like the Design Workshop, which allowed students to develop their skills and interact with peers. Additional events like the Flash Fiction Competition, Quiz Competition, and Olympiad fostered creativity, critical thinking, and friendly competition, while the Samadhan Makerthon and Bits & Bytes inspired innovation and problem-solving.

The main events featured thrilling and competitive activities such as Robo-War, Robo-Race, and Robo-Soccer, where students tested their engineering and robotics skills. Events like Catapult Play, Make It Work Competition, and Project Demonstration showcased hands-on creativity and ingenuity. The Junk Art Competition and Tyre Pin Bowling added a fun and artistic dimension to the event, while the Go-Kart Photobooth and Automobile Component Display highlighted the practical aspects of engineering. The Survey Competition, Clash of Code, and Treasure Hunt kept the energy high, encouraging teamwork and strategy. Noteworthy exhibitions like the Final Year Thesis Exhibition, Model Exhibition, and the Paper Bridge and Popsicle Bridge Competitions highlighted academic excellence and innovation. Throughout the event, the Wall of Fame, Datathon, and Shake Table Competition offered students further opportunities to display their skills in dynamic and exciting formats, making "Yathartha 2081" a vibrant celebration of talent and collaboration.

Apart from these, the FSU at Thapathali Campus is dedicated to several daily activities that enhance student life. They focus on student welfare by addressing grievances and providing academic support. The FSU organizes workshops and seminars to help students develop technical, professional, and personal skills. They also maintain effective

communication with campus authorities, ensuring student concerns are heard. Cultural events and celebrations are organized to promote unity and cultural exchange.

5.4. Thapathali Campus Alumni Association

Thapathali Campus Alumni Association's Ad-hoc Committee (as shown in **Figure 40**) was formed through a mass meeting of former students, the committee was established to pave the way for the formal registration of the association. This marks an important step in development of connections among alumni and enhancing their engagement in the development of their alma mater.

The primary responsibility of the Ad-hoc Committee is to lead the registration process and lay the foundation for a well-structured and dynamic alumni network. The committee comprises dedicated individuals who have taken the initiative to unite former students under a common banner.



Figure 40: Newly formed committee of Thapathali Campus Alumni Association.

The executive committee of Thapathali Campus Alumni Association is shown below in **Table 32**.

Table 32: Executive committee of Thapathali Campus Alumni Association

Name	Position
Er. Tarun Ranjan Dutta	President
Er. Deepak Giri	Vice President
Er. Bishworam Parajuli	Secretary
Ms. Shanti Bajracharya	Joint Secretary
Ar. Shova Thapa	Treasurer
Er. Dhruva Maharjan	Executive Member

Er. Chandra Shekhar Kapri	Executive Member
Er. Kshitiz Pokharel	Executive Member
Er. Binod Bhattarai	Executive Member
Er. Bhupendra Giri	Executive Member
Er. Nirmala Lama	Executive Member
Er. Raj Kumar Adhikari	Executive Member
Er. Binaya Lamichhane	Executive Member
Er. Sushil Bhatta	Executive Member
Ar. Priyanka Gupta	Executive Member

6. Infrastructure Development

6.1. Relocation of Campus

Thapathali Campus, one of the oldest and most prestigious engineering institutions under Tribhuvan University, has been planning its relocation to Balkhu, Kirtipur since 2017. After years of careful planning, the Detailed Project Report (DPR) has been finalized, and the relocation work is now officially underway. The Government of Nepal has allocated 175 ropani of land in Balkhu for the new Thapathali Campus, ensuring a significant expansion of infrastructure and academic facilities.

The decision to shift Thapathali Campus to a more spacious and strategically located area is aimed at enhancing the academic experience for students and faculty members. The new location will feature state-of-the-art classrooms, well-equipped laboratories, research centers, and recreational areas. This expansion will allow the campus to accommodate a larger number of students, offer a wider range of academic programs, and facilitate cutting-edge research and innovation. Moreover, the relocation to Balkhu is expected to improve transportation access and provide a better learning environment. The new campus will have modern infrastructure, green spaces, and advanced facilities to meet the evolving demands of engineering education. This move marks a transformational milestone for Thapathali Campus, reinforcing its commitment to academic excellence and technological advancement.

In addition to the highly anticipated relocation, Thapathali Campus has already embarked on significant infrastructure development. The campus has successfully established the **Survey Laboratory** using its own internal resources, marking a key step in enhancing its academic and research capabilities. Furthermore, the campus is in the process of planning the construction of a **Material Testing Laboratory**, with the DPR currently being finalized. In line with its commitment to innovation, Thapathali Campus has also collaborated with Nepal Electricity Authority for the establishment of an **Electric Vehicle (EV) charging station**, positioning itself as a forward-thinking institution in sustainability and green energy. Additionally, a new landscape is being developed for the surveying field, including a multipurpose ground where students can conduct surveys related to road construction, bridges, and other infrastructure projects. This field will serve as a practical training ground for surveying, offering real-world learning experiences. These developments are part of Thapathali Campus's broader vision to provide state-of-the-art resources for students and faculty, ensuring that the institution remains at the forefront of engineering education and research in Nepal.

6.2. New Construction

6.2.1. Survey Laboratory

The journey towards the establishment of the Survey Lab Block at Thapathali Campus began with the opening of the tender for the project. Thapathali Campus invited bids for the construction of the Survey Lab Block through Invitation for Bids No: TC/Slab/080-01, under National Competitive Bidding procedures, with the estimated cost set at Rs. 11,481,193.87 (including VAT and contingencies). Following a transparent and rigorous selection process, the tender was awarded to U.V. Engineering Consultancy & Construction Pvt. Ltd., who successfully secured the contract for the first building of the campus's ambitious expansion project.

With a targeted timeline of six months, U.V. Engineering Consultancy & Construction Pvt. Ltd. was entrusted with the responsibility of constructing the Survey Lab Block, marking the first step in transforming the campus into a hub of innovation and advanced learning. This lab block is intended to support the growing academic needs of Thapathali Campus, facilitating practical learning for students in the field of surveying.

The Jag Puja (Foundation Stone Ceremony) for the Survey Lab Building was held on Wednesday, the 12th of Baishakh, 2081 (as shown in **Figure 41**), marking the official commencement of the construction work. The event was a significant milestone for Thapathali Campus, bringing together around 100 participants, including students, teachers, staff, and well-wishers, all eager to witness the beginning of this monumental project.



Figure 41: Jag Puja being performed by the Vice Chancellor and the Campus Chief.

The ceremony was graced by distinguished guests (as shown in **Figure 42**), with Tribhuvan University Vice Chancellor, Prof. Dr. Keshar Jung Baral, leading the proceedings. He was joined by Rector Prof. Dr. Khadga KC, Dean of IOE Prof. Dr. Shashidhar Ram Joshi, Assistant Deans Prof. Dr. Chintamani Pokhrel, Prof. Dr. Binod Kumar Bhattarai, Associate Prof. Dr. Suraj Lamichhane, and several other esteemed faculty members. Together, they symbolized the strong institutional support for the project, marking the beginning of a new chapter for the campus.

During the ceremony, Vice Chancellor Dr. Baral expressed unwavering support for the project, emphasizing its significance for advancing student research and promoting sustainability. Rector Dr. KC also shared his vision for the campus, highlighting how the new location, away from crowded spaces, would foster a conducive learning environment. He outlined plans for state-of-the-art laboratories and classrooms, which would help propel Thapathali Campus to the forefront of engineering education, not just in Nepal, but across South Asia.



Figure 42: Group photo after the foundation stone ceremony.

Within the given timeline, the construction of the Survey Lab Block was successfully completed, and the inauguration ceremony was held on 7th of Magh, 2081 (Monday). This momentous occasion marked the official opening of the building, a significant milestone in the ongoing development of Thapathali Campus. The inauguration program saw the presence of several distinguished individuals, including the Vice Chancellor of Tribhuvan University, Prof. Dr. Keshar Jung Baral, Dean of the Institute of Engineering, Prof. Dr. Sushil Bahadur Bajracharya, Assistant Deans, Prof. Dr. Binod Bhattarai, Associate Professor Dr. Suraj Lamichhane, and former Campus Chief, Dr. Hari Ram Parajuli. Their presence underscored the importance of the event and the support from the university leadership.

The program began with a vote of thanks from Assistant Professor Hari Ram Limbu, Assistant Campus Chief (Administration), acknowledging the efforts of all those involved in the construction. This was followed by remarks from Dr. Shree Hari Thapa, President of the Tribhuvan University Teacher Association, Thapathali Campus Unit, who spoke about the significance of the new facility for both students and faculty. The Dean of the Institute of Engineering, Prof. Dr. Sushil Bahadur Bajracharya, along with the Vice Chancellor of Tribhuvan University, Prof. Dr. Keshar Jung Baral, delivered remarks that highlighted the importance of the Survey Lab Block's construction in advancing academic programs at Thapathali Campus, as well as addressing various other key concerns related to the campus's development.

A special recognition ceremony was also held to felicitate the key contributors to the project (as shown in **Figure 43**). Associate Professor Bimala Tuladhar, Instructor Chinikaji Maharjan, and Senior Technical Assistant Raju Bhandari were honored for their remarkable contributions to the successful completion of the Survey Lab Block.



Figure 43: Felicitation to one of the contributors, Mr. Chinikaji Maharjan.

The event was concluded with remarks from the Campus Chief Dr. Khem Gyanwali, who expressed his gratitude to all those who had contributed to the project and reaffirmed the commitment to continuous development and excellence at Thapathali Campus. The major attraction of the event was the inauguration of the Survey Lab Block, which was formally inaugurated by the Vice Chancellor of Tribhuvan University, Prof. Dr. Keshar Jung Baral (as shown in **Figure 44**) marking a historic moment for the campus. This symbolic gesture not only celebrated the completion of the building but also emphasized the university's commitment to enhancing educational facilities and advancing the academic experience at Thapathali Campus.



Figure 44: Inauguration of the building by the VC, Prof. Dr. Keshar Jung Baral.

The program was graced by the presence of students, teachers, staff, and other concerned individuals, all of whom contributed to the success of the event (as shown in **Figure 45**). Their participation highlighted the collective effort behind the completion of the Survey Lab Block and the shared excitement for the new opportunities it will provide for academic growth at Thapathali Campus. The involvement of these key groups underscored the strong sense of community and support that continues to drive the development of the campus.



Figure 45: Group photo after the inauguration ceremony.

6.2.2. Main Entrance

The tender for the re-construction of the Boundary Wall, Entrance Gate, Garden Landscape, and Bike parking at Thapathali Campus was called under the contract number IOE-TC/W/NCB/02/2080-081. This project was initiated as part of the ongoing development to improve the infrastructure of the campus, with the budget provided by Tribhuvan University (TU) Development Budget. The estimated cost for the project was Rs. 7,363,668.54, excluding P.S., VAT, and contingencies, with the intended completion date set for six months from the date of the contract agreement and the tender was awarded to Dreamland builders, Suryabinayak-3, Bhaktapur.

The Main Entrance (as shown in **Figure 46**) was completely redesigned to provide a more modern and welcoming approach to the campus. This new entrance offers improved accessibility and better organization, aligning with the campus's vision for future growth and making a positive first impression on visitors and students alike.



Figure 46: Newly constructed main entrance gate.

The Boundary Walls (as shown in **Figure 47**) were rebuilt after being severely damaged during the 2015 Earthquake (2072 B.S.). The reconstruction ensured a stronger and more secure perimeter around the campus, enhancing safety and privacy while maintaining the aesthetic

appeal of the campus exterior. This effort was essential to restore the boundary and fortify it against future seismic events, while reflecting the campus's growth and resilience.



Figure 47: Newly rebuilt boundary walls.

A Garden (as shown in **Figure 48**) was newly constructed, providing a peaceful and serene environment for students, faculty, and visitors. This green space adds to the campus's overall appeal, offering a tranquil area for relaxation, outdoor activities, and study.



Figure 48: Newly constructed garden near main entrance.

The Parking Space (as shown in **Figure 49**) was expanded and upgraded to accommodate more vehicles. This new construction improves traffic flow and ensures convenience for everyone on campus. The expanded parking area contributes to the overall functionality of the entrance and ensures smooth access for all campus users.



Figure 49: Newly expanded parking space near main entrance.

Finally, the Emergency Exit Gate (as shown in **Figure 50**) was redesigned and replaced with a more efficient and accessible model. This update improves the campus's emergency preparedness and safety measures, ensuring that the exit is easily accessible in case of emergencies. These efforts reflect the campus's dedication to providing a safe, accessible, and modern environment for its students and staff.



Figure 50: Newly constructed Emergency Exit.

The compound walls of Thapathali Campus were adorned with vibrant paintings created by the students of the Department of Architecture (as shown in **Figure 51** and **Figure**

52). These artistic works vividly illustrated themes related to various engineering disciplines, highlighting the diverse academic fields nurtured within the campus. Additionally, the paintings depicted the historical timeline of Thapathali Campus, showcasing its evolution and significance over the years. Through these murals, the students not only showcased their creative talents but also contributed to a visual narrative that connects the present with the past, making the campus environment more engaging and reflective of its rich legacy.



Figure 51: Newly adorned boundary walls.



Figure 52: Adorning works being carried out by students.

6.3. Renovation and Upgradation

6.3.1. D Block

The D Block (as shown in **Figure 53**) at Thapathali Campus had served as a key facility for academic activities, addressing the infrastructure needs of various faculties. It contained ten classrooms of varying sizes, designed to support diverse teaching and learning requirements. However, the existing layout had presented several challenges. Certain classrooms lacked proper lighting and ventilation, while the internal arrangement of spaces had been inefficient, leading to underutilized areas. Additionally, the block had suffered from a significant shortage of specialized spaces, such as drawing rooms and computer labs, which were essential to meet the specific needs of different faculties. Moreover, the classrooms had been prone to flooding during rainfall, further exacerbating the already difficult conditions and hindering the learning environment.



***Figure 53:** D block prior to renovation.*

Thapathali Campus, located in Kathmandu, commenced the renovation and modification of D Block by calling for electronic bids. The tender for this project, titled Renovation & Modification of D Block at Thapathali Campus (Contract No. IOE-TC/W/NCB/01/2081-082), was conducted under National Competitive Bidding Procedures. The estimated cost of the project was Rs. 13,148,928.20, excluding P.S. and VAT, with the completion timeline set to be within six months from the date of the contract agreement the tender was awarded to Nawadeep Construction Pvt. Ltd., Suryabinayak-3, Bhaktapur.



Figure 54: *Proposed 3D design of D-block.*

The campus has now initiated the renovation with the proposed plan (as shown in **Figure 54**). The renovated D-Block will be transformed into a centralized computer workstation, electronics laboratory, electrical laboratories and dedicated rooms for drawing and design studios, catering specifically to students pursuing architecture and other design-focused disciplines.



Figure 55: *D-block post renovation (ongoing).*

6.3.2. Automobile and Mechanical Workshop

On 14th Ashar 2081 B.S., Thapathali Campus signed a formal agreement with the University Grants Commission (UGC) to undertake a comprehensive renovation and upgradation of the Automobile and Mechanical Engineering Workshop. After signing the agreement, an implementation plan was prepared by the Department of Automobile and

Mechanical Engineering and was sent to the Executive Committee of the Institute of Engineering (IOE) for approval. The approved implementation plan is then executed by forming the project implementation team led by Er. Laxman Palikhel, and technical supervisors: Mr. Bhaktaman Nakarmi and Er. Narad Kumar Rai.

As outlined in the implementation plan, the project consists of three major components: Renovation and Civil Works, Procurement of New Equipment, and Repair and Maintenance of Existing Equipment. These elements are being carried out in a structured sequence to ensure the successful completion of the project.

Thapathali Campus issued a tender notice on 16th Bhadra 2081 B.S. for the project titled Renovation and Upgradation of Automobile and Mechanical Engineering. The tender, listed under Contract No. IOE-TC/W/NCB/02/2081-082, invited eligible contractors to participate in the bidding process for this significant development initiative.

After a formal e-bidding procedure, the tender was awarded to Matribhumi Developers and Engineering Pvt. Ltd., and a formal agreement was signed on 12th Kartik 2081 B.S., with a total agreed amount of NPR 3,344,696.87 (including VAT). After the tender was awarded to Matribhumi Developers and Engineering Pvt. Ltd., the Renovation and Civil Works commenced. The first task involved laying Plain Cement Concrete (PCC) for the flooring, providing a strong foundation for the upcoming tasks. The civil works have been completed (as shown in **Figure 56**, and **Figure 57**), with additional structural improvements and preparations being made to accommodate the new equipment and workshop installations.



Figure 56: PCC works on progress.



Figure 57: Wall and ceiling paintings on progress.

The crankshaft and camshaft machining machines, along with lapping, honing, and grinding machines, had remained unused for the past 30 years. However, with the dedicated assistance of a skilled team from the Nepal Army, these machines underwent thorough maintenance and restoration. Their expertise helped bring the machinery back to optimal working condition, significantly enhancing the capability of the automotive repair and maintenance facilities. This effort not only revived long-dormant equipment but also fostered a valuable collaboration between Thapathali Campus and the Nepal Army, ensuring the machines can now contribute effectively to the training and practical learning of students.

6.3.3. Campus Administration

The office rooms of the Assistant Campus Chiefs were renovated as part of the ongoing improvements at Thapathali Campus (as shown in **Figure 58**). The renovation work involved a comprehensive upgrade, including fresh painting, new flooring with high-quality parquet, and the installation of air conditioning systems to enhance the comfort of the workspace. Additionally, new furniture was provided, offering a more modern and functional environment for the Assistant Campus Chiefs to carry out their responsibilities effectively. This upgrade aims to improve the working conditions and overall productivity within the campus administration. The flooring on entry to administration has been done using Kota stone.



Figure 58: *Assistant campus chief's office post renovation.*

6.3.4. Restrooms

The restrooms at Thapathali Campus underwent significant refurbishment as part of the campus's infrastructure improvements. The restrooms within the campus administration area, specifically the Campus Chief's office in C Block, were renovated to ensure a more modern and hygienic environment (as shown in **Figure 59**). In addition, the restrooms in E-Block, which serve staff and faculty, were also refurbished to enhance functionality and comfort. Furthermore, a newly refurbished restroom in A-Block was created for both male and female students, providing them with updated facilities to support their academic and daily activities. These improvements reflect the campus's commitment to creating a cleaner, more comfortable environment for all members of the campus community.



Figure 59: Renovated rest room.

6.3.5. Library, Academic and Administrative Blocks

The Auditorium Hall underwent significant improvements as part of the campus renovation efforts. Special ply work was carried out in the Auditorium to enhance its aesthetic appeal. This work not only improved the overall look of the space but also contributed to a more professional and comfortable setting for events, lectures, and other gatherings.

In addition to the Auditorium, the Library received specialized maintenance (as shown in **Figure 60**). The walls of the library were treated with a special coating layer that provided a glossy finish, ensuring a more refined and polished appearance. Moreover, the roof and ceilings of the library were meticulously maintained to prevent water seepage, safeguarding the integrity of the space and creating a conducive environment for study and research.



Figure 60: Library after renovation.

For the C-Block (as shown in **Figure 61**) and A-Block (as shown in **Figure 62**), the general maintenance included fresh coats of paint to give the blocks a new, vibrant look. These improvements were made to enhance the overall visual appeal of the campus and create a more inviting atmosphere for both students and staff.



Figure 61: C-block appearance after painting.



***Figure 62:** A-block appearance after painting.*

These comprehensive refurbishments were part of a broader effort to ensure that the campus facilities meet the needs of its academic community while also enhancing their functionality and aesthetic value.

6.3.6. Upgradation of Laboratories

With the concept of continuous improvement, Thapathali Campus embarked on a series of upgrades to enhance its infrastructure and facilities. The Computer Labs underwent a comprehensive overhaul to ensure they meet modern technological standards. The faulty computers, particularly those with damaged SMPS due to voltage surges and failed CMOS batteries, were repaired or replaced. Additionally, keyboards, mouse, and other peripherals that were no longer functioning were replaced, ensuring that students have access to reliable and efficient equipment for their studies.

The Design Studio lab, essential for students pursuing architecture, was completely revamped (as shown in **Figure 63**). This renovation included the installation of false ceilings, enhancing the aesthetics and acoustics of the space. The lab was also furnished with new tables and chairs, providing students with a comfortable and well-equipped environment conducive to creativity and design work. In addition, the Mechanical Workshop and other laboratories on campus underwent significant safety improvements. The earthing system was upgraded to ensure that all electrical equipment is safely grounded, mitigating any risks associated with

electrical hazards. This upgrade is part of the campus's ongoing commitment to creating a secure and conducive learning environment for students and staff.



***Figure 63:** Design Studio for department of architecture.*

The Repair and Maintenance of the Automobile Lab has been a key aspect of the campus's continuous efforts to improve its facilities. This work involved restoring and upgrading critical machinery to ensure the lab's functionality and efficiency (as shown in **Figure 64**). Key equipment such as the central compressor, 4-post lift, wheel balancer, alternator test bench, starter motor test bench, and fuel injector calibrator were carefully repaired and restored to full working condition. The maintenance tasks were executed with attention to detail and efficiency, addressing both minor and major issues to ensure the equipment is ready for use in the workshops.



***Figure 64:** Repair of central compressor in automobile lab.*

6.3.7. Landscaping Works at Balkhu

A new landscape is being developed for the surveying field (as shown in **Figure 65**), which is a multipurpose ground designed to serve as a practical training area for students. This versatile space will allow students to conduct surveys related to road construction, bridges, and other infrastructure projects. The ground will function as a hands-on learning environment, providing real-world experiences in surveying. It will be equipped with all necessary facilities to support various types of surveying activities, making it an essential resource for students pursuing studies in civil engineering and related fields.



Figure 65: Landscaping works at Balkhu.

In addition to its academic purpose, this ground can also host games and other events in the future, further contributing to the campus's vibrant community and providing a venue for extracurricular activities. The development of this ground underscores the campus's commitment to providing high-quality, applied learning opportunities and enhancing student life.

6.3.8. Garden and Open Space

With an aim for continuous improvement, Thapathali Campus has successfully completed the renovation and enhancement of its garden and open spaces, particularly around A-Block (as shown in **Figure 66** and **Figure 67**). The newly constructed garden carrying well-

maintained pathways and seating areas now creates a peaceful environment for relaxation and outdoor learning activities.



Figure 66: Garden in front of A-block post newly constructed garden carry.

Additionally, the boundary walls near the Tukucha River, which had been damaged for a long time, have been renovated. This restoration has reinforced the structural integrity of the campus perimeter and improved the overall security of the area. The campus continues to focus on creating spaces that balance functionality and beauty, enriching the overall academic and social experience for everyone involved.



Figure 67: Newly made garden symbolising Thapathali Campus.

6.3.9. Classrooms and Halls

The halls and classrooms at Thapathali Campus have undergone significant upgrades to improve the learning environment. New podiums (as shown in **Figure 68**), and dedicated

chairs and tables for teachers have been installed to enhance comfort and functionality during lectures. These improvements contribute to a more organized and conducive atmosphere for teaching and learning, benefiting both students and faculty.



Figure 68: Podiums at the conference hall.

In addition, the old, non-functioning projectors in the classrooms and halls were replaced with new ones, ensuring effective display of teaching materials. This upgrade supports modern teaching methods and enhances the overall educational experience by providing students with a more engaging and interactive learning environment.

6.3.10. Faculty Cabin

The cabins of faculty members in the Department of Civil Engineering have undergone dedicated upgrades to accommodate the faculty members (as shown in **Figure 69**). This initiative reflects the campus's commitment to providing a conducive and professional

environment for its faculty, supporting their academic endeavors and enhancing the overall infrastructure of the department.



Figure 69: Newly constructed faculty cabin at Department of Civil Engineering.

7. Faculty Development

Various activities and programs have been successfully introduced and conducted by campus to aid faculty members in enhancing their skills and knowledge. This concerted effort reflects a positive sign, emphasizing the importance of uplifting and enhancing faculty skills to ensure a better teaching-learning environment on campus.

7.1. Professional Trainings and Workshops

7.1.1. Knowledge Sharing and Capacity Building Program

Starting from 10th November 2024 (25th Kartik 2081), Thapathali Campus, conducted a five-day long Knowledge Sharing and Capacity Building Program– 2081, an event organized specifically for newly appointed faculty members. The event commenced with a registration and tea session, followed by the inauguration session at the Conference Hall (E-Hall).

The inauguration session was presided over by the Chairperson of the session, Campus Chief Dr. Khem Gyanwali, who welcomed all the dignitaries and attendees. The Chief Guest, Acting Dean of IOE Prof. Dr. Binod Bhattarai, was introduced, along with Special Guests including Prof. Dr. Mahesh Chandra Luitel and Associate Prof. Dr. Sanjib Prasad Pandey. Other key attendees included the Assistant Campus Chief, Heads of Departments (HODs), Unit Heads, Deputy Head of Departments, and M.Sc. Program Coordinators, with special recognition given to the newly appointed faculty members.

Following the welcome address, Assistant Campus Chief Asst. Prof. Raj Kumar Chaulagain delivered a speech, offering insights into the recruitment process. This was followed by a formal felicitation of the newly appointed faculty and staff, who were welcomed into the campus community (as shown in **Figure 70**). Prof. Dr. Mahesh Chandra Luitel, as a Special Guest, shared his remarks, followed by Dr. Shree Hari Thapa of the Pradhyapak Sangh Thapathali Unit, who also offered his thoughts. The Chief Guest, Prof. Dr. Binod Bhattarai, delivered his speech, offering words of encouragement and support for the new faculty members.

The session concluded with overall remarks and the closing of the session by the Campus Chief, Dr. Khem Gyanwali. This event marked the beginning of an important initiative to build a strong academic foundation for the newly appointed faculty members, helping them prepare for their roles in advancing the educational standards at Thapathali Campus.



Figure 70: Felicitation to newly appointed faculties.

The first session (as shown in **Figure 71**), held on Day I and II, focused on Teaching Methods, including Engineering Pedagogy, evaluation techniques, and addressing general issues in engineering education. The session emphasized improving the quality of teaching by offering effective strategies for engaging students and ensuring a dynamic learning environment. Prof. Dr. Mahesh Chandra Luitel was the resource person for this session. He shared best practices and insights, guiding the participants to adopt innovative approaches in their teaching practices.



Figure 71: Participants in the first day of the program.

The second session, scheduled for Day III and IV, centered on Engineering Research. On Day III, Assoc. Prof. Dr. Sanjaya Uprety conducted a session on Research Methods, providing valuable insights into the different methodologies employed in engineering research. On Day IV, Asst. Prof. Dr. Khem Gyanwali focused on Data Analysis, where participants

learned the techniques required to process and analyze data, an essential skill for conducting accurate and meaningful research. The session provided practical knowledge on statistical analysis, which is vital for drawing sound conclusions in engineering research.

The third session, held on Day V and VI, was dedicated to Publication and Collaboration. On Day V, Prof. Dr. Vishnu Prasad Pandey led a workshop on Academic Writing and Publication, where faculty members learned the essentials of writing research papers and the process of publishing them in academic journals. This session highlighted the importance of academic publishing for professional development and institutional recognition. On Day VI, Asst. Prof. Dr. Sudip Bhattarai focused on Research Grant Seeking, teaching the faculty members how to write successful grant applications and collaborate with funding agencies for research projects.

Overall, the Knowledge Sharing and Capacity Building Program was an invaluable initiative that aimed to enhance the professional growth of new faculty members. By providing specialized training in teaching, research methodologies, data analysis, publication, and grant-seeking, the program sought to foster a culture of excellence and continuous improvement in both teaching and research at Thapathali Campus.



Figure 72: Group photo of faculties post conclusion of program.

7.1.2. Capacity Enhancement Program for Campus Chief

The University Grants Commission (UGC) Nepal hosted a detailed program focused on building administrative capacities within higher education institutions. Dr. Khem Gyanwali, the Campus Chief, actively participated in the five-day event (as shown in **Figure 73**). The goal of the initiative was to equip campus leaders and administrative personnel with the skills and knowledge necessary to improve the functioning of their institutions. The program featured

a range of workshops, seminars, and discussions centered around effective management, policy implementation, and the strategic growth of campuses.



Figure 73: Dr. Khem Gyanwali receiving certificate of participation.

7.1.3. Participation on Training by OSHPN

As part of the Faculty Development Program, Thapathali Campus sent its faculty member Asst. Prof. Kamal Pokharel to participate in a specialized training organized by the Occupational Safety and Health Professionals Nepal (OSHPN). This training, conducted in cooperation with the Nepal Government's Department of Labor and the Occupational Safety and Health (OSH) Center, was supported by the International Labour Organization (ILO).

The training consisted of two key components. The first part was a Training on Audiometer Operation and Reporting, which took place on April 20, 2024 (Baishakh 08, 2081) at the Kathmandu Medical College (KMC), Sinamangal, Kathmandu. The training aimed to enhance the skills required to operate audiometers and report the findings accurately, crucial for health and safety assessments in workplaces.

The second part of the program was a Training of Trainers (ToT) on OSH Improvements for Medium and Small Workplaces and Agricultural Units, which was held from April 21-23, 2024 (Baishakh 9-11, 2081) at Indreni Banquet, New Baneshwor, Kathmandu. This ToT aimed to provide participants with the knowledge and skills to implement and promote occupational safety and health improvements in medium and small workplaces, as well as agricultural units.

Such trainings help faculties gain valuable expertise in occupational safety and health, which further strengthened the capabilities of Thapathali Campus' faculty in creating a safe and conducive learning and working environment.

7.1.4. Participation on Industrial Automation Workshop

Three esteemed faculty members from the Department of Electronics and Computer Engineering, namely Assoc. Prof. Shanta Maharjan, Asst. Prof. Pradeep Prasad Sah, and Asst. Prof. Umesh Kanta Ghimire, participated in a two-day hands-on workshop organized by the Automation Laboratory of Kantipur Engineering College, Dhapakhel, Lalitpur, on 11th and 12th September 2024 (as shown in **Figure 74**). The workshop aimed to provide engineering academicians with a comprehensive understanding of advanced industrial automation technologies.



Figure 74: Participation in industrial automation workshop.

The sessions primarily focused on Programmable Logic Controllers (PLC) and Human-Machine Interface (HMI), two core components widely used in automation systems. PLCs are essential for controlling machinery and processes in industries, while HMIs facilitate effective communication between operators and machines. Throughout the workshop, the faculty

members gained practical exposure to the setup, configuration, and programming of PLC systems, and also explored the integration of HMI in real-world industrial scenarios.

This hands-on experience provided the participants with valuable knowledge of industry-standard automation systems and their applications, enriching their understanding of current trends in automation technology. The workshop not only helped enhance the faculty's technical expertise but also introduced innovative methodologies that can be integrated into their teaching and research activities. This professional development experience will further enable them to offer cutting-edge knowledge to students and engage in advanced research in the field of industrial automation.

7.1.5. Webinar: Publishing a Research Paper

Tribhuvan University Institute of Engineering (IOE) Thapathali Campus, in collaboration with Pulchowk Campus, the Institute for Integrated Hydro Environment Research (IIHR), and Dynamic Solution Pvt. Ltd., successfully organized a webinar titled "Publishing a Research Paper: From Concept to Dissemination" (as shown in **Figure 75**). The event took place on February 8, 2025 via Zoom, providing an insightful session for researchers and students aspiring to publish their work. The session was moderated by Ravi Kumar Mishra, a PhD student at IIT (ISM), Dhanbad, India, and featured distinguished speakers, all of whom are PhD students from reputed universities in the USA. The speakers included Ishwar Joshi and Rakesh K. Chaudhary from Utah State University, Khem Prasad Bhattarai from Colorado State University, and Naresh Suwal from Louisiana State University.

The event was organized with the efforts of a dedicated committee comprising Dr. Ram Krishna Regmi from Pulchowk Campus, Krishna Bhattarai from Thapathali Campus, and representatives from IIHR, including Kamal Prasad Pandey, Namuna Dhakal, and Pratyush Jha. The webinar was conducted in association with Tribhuvan University Institute of Engineering, Pulchowk Campus, Thapathali Campus, and Dynamic Solution Pvt. Ltd. (skill-veda.com).

This webinar provided a valuable platform for participants to understand the intricacies of research publication, covering aspects from conceptualization to dissemination. The collaboration between Thapathali Campus, Pulchowk Campus, IIHR, and Dynamic Solution Pvt. Ltd. played a significant role in ensuring the success of the event, benefiting many students and researchers in their academic and professional journeys.

Webinar on



Publishing a Research Paper: From Concept to Dissemination

Moderator



Ravi Kumar Mishra
PhD Student
IIT (ISM), Dhanbad, India

📅 08 February, 2025

🕒 08:00 PM (NPT)

📍 Zoom ID: 872 5157 4361

🌐 Passcode: 856936



Speakers



Ishwar Joshi

PhD Student
Utah State University
USA



Rakesh K. Chaudhary

PhD Student
Utah State University
USA



Khem Prasad Bhattarai

PhD Student
Colorado State University
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In Association With



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Institute of Engineering
Pulchowk Campus



Tribhuvan University
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Figure 75: Poster from webinar organized entitled “Publishing a Research Paper: From Concept to Dissemination”.

7.2. Faculty Research Grants

Thapathali Campus has remained steadfast in its commitment to advancing research, and innovation through internally funded research projects. Among these initiatives, the Faculty Research Grant stands out as a key program, aimed at supporting faculty members in conducting impactful research. This grant provides financial assistance to encourage scholarly work, foster innovation, and contribute to academic and industrial advancements.

The Faculty Research Grant, currently in its First cycle, has achieved the following milestones, which include the Proposal Release Date on 18th Poush 2080, followed by the first proposal submission deadline, originally set for 16th Magh 2080 (before 4:00 PM), and later postponed to 21st Magh 2080. The screening process was completed, and the results were notified on 11th Falgun 2080, with the Screened Projects Presentation held on 21st Falgun 2080. The Shortlisted Projects for Grant Awarding Notification was issued on 21st Baishakh 2081, and the Grant Awarding Ceremony (as shown in **Figure 76**) took place on 2nd Jestha 2081. The

Mid-term Report (Milestone 1), which includes the submission and presentation of deliverables, was completed on 23rd Mangsir 2081. The Project Completion Date (Milestone 2) and final submission of deliverables is planned for Bhadra 2082. The list of projects that were awarded the grant are tabulated below as shown in **Table 33**.



Figure 76: Award ceremony of faculty research grants.

Table 33: Projects shortlisted for awarding grants

S.N.	Research proposals topics	Chief Investigator
1.	Impact of seismic events in cultural transition: A case of Lubhu jatra route	Ar. Shova Thapa
2.	Effect of water quality on mechanical properties of concrete	Er. Bhesh Kumar Karki
3.	Mitigating air pollution in Kathmandu valley by clean energy approach	Er. Bishworam Parajuli
4.	Optimizing sustainable hybrid Biodiesel: A synergistic blend of Sunflower and Sesame oils for enhanced Engine performance, combustion and emission	Er. Laxman Palikhel
5.	Lifecycle assessment of residential buildings (Category C) of Kathmandu valley, Nepal	Ar. Sudeep Sharma Paudyal
6.	Evolution of service industry in Nepal: Exploring the dynamics of E-commerce in last two decades	Er. Krishna Prasad Pandey

7.3. 3rd IOE Cup

The 3rd IOE CUP Football Tournament saw significant participation from Thapathali Campus (as shown in **Figure 77**). Organized by the Eastern Region Campus (Purbanchal Campus), the tournament took place over two days, from 27th to 28th Poush 2081. This knockout competition featured numerous teams from various IOE constituent campuses, engaging in a series of intense and closely contested matches.

Thapathali Campus faced Purbanchal Campus in the opening game. The match was closely fought, with both teams showing solid defense and creating chances, but neither side could score in regular play. The match ended 0-0, and the result was decided by a penalty

shootout. Thapathali Campus held their nerve and won the shootout, securing a spot in the final.



Figure 77: Team Thapathali at 3rd IOE cup.

In the final, Thapathali Campus played against Paschimanchal Campus. The match was evenly balanced, with both teams having moments of control. Thapathali went ahead with a 1-0 lead, but Paschimanchal responded with an equalizer, bringing the score to 1-1. Once again, the match was decided by a penalty shootout. Despite their strong effort, Thapathali Campus was narrowly defeated in the shootout, earning second place in the tournament (**Figure 78**).

Throughout the tournament, Thapathali Campus demonstrated solid teamwork and resilience. Their performance, especially in the high-pressure shootouts, highlighted their ability to stay focused and composed. Although they did not take first place, their second-place finish was a testament to their strong performance and commitment, contributing to the overall sports culture at Thapathali Campus.



Figure 78: Team Thapathali with the silverware and winning cheque.

8. Academic Excellency

8.1. Syllabus Revision

The syllabus for B.E. and B.Arch. (II, III, and IV semesters), M.Sc. in Earthquake Engineering, and M.Sc. in Engineering Design & Manufacturing has been comprehensively revised to align with modern technological advancements, industry demands, and research-oriented approaches.

For the B.E. II, III, and IV semesters, the curriculum has been updated to strengthen the foundation in core engineering subjects. Practical applications and computational techniques have been integrated across the semesters to enhance problem-solving and analytical skills. The revision introduces newer methodologies in system modeling, digital simulations, and CAD/CAE tools, enabling students to engage with cutting-edge technologies in their engineering practice. The inclusion of advanced electives and a greater emphasis on interdisciplinary learning ensure that students are prepared for emerging challenges in engineering fields. The B.Arch. program has been enhanced to focus on sustainable architecture, advanced design tools, and smart infrastructure, preparing students for future urban and environmental challenges. Similarly, the M.Sc. in Engineering Design & Manufacturing program is focused on next-generation manufacturing techniques, including additive manufacturing, smart factory systems, and design optimization, ensuring students are at the forefront of technological innovation in manufacturing.

The revisions across all programs emphasize hands-on learning, industry collaboration, and research-driven approaches, preparing graduates to tackle global challenges in their respective fields.

8.2. Second Thapathali Graduate Conference

Thapathali Campus organized the Second Thapathali Graduate Conference on 25th Jestha 2080 (Friday). The event commenced with an opening ceremony that featured a welcome address by the Campus Chief, Dr. Khem Gyanwali. This was followed by addresses from the Rector, Prof. Dr. Khadga KC, and the Dean of Institute of Engineering, Prof. Dr. Shashidhar Ram Joshi. The keynote address was delivered by Dr. Baburam Bhattarai, and the proceedings concluded with closing remarks by the Program Committee Coordinator, Ar. Pradeep Adhikari. The program was inaugurated by Dr. Bhattarai (as shown in **Figure 79**) who highlighted the importance of such conferences in the domain of engineering.



Figure 79: Chief Guest, Dr. Baburam Bhattarai lighting the panas.

The conference comprised a total of ten sessions, which were organized into three distinct groups of technical sessions, designated as A, B, and C. The first group (Session A) included Session A1 (Mechanical Engineering), Session A2 (Electronics, Communication, and Information Engineering), Session A3 (Civil Engineering), and Session A4 (Architecture). The second group (Session B) comprised Session B1 (Automobile Engineering), Session B2 (Computer Engineering), Session B3 (Civil Engineering), and Session B4 (Architecture). The final group (Session C) featured Session C1 (Industrial Engineering) and Session C3 (Civil Engineering). Furthermore, each session hosted three presentations. In particular, three presentations were delivered in each of the following sessions: Session A1, Session A2, Session A3, Session A4, Session B1, Session B2, Session B3, Session B4, Session C1, and Session C3.



Figure 80: Dignitaries from TU and from the office of the Dean of IOE.

The list of projects that were presented is shown in **Table 34**.

Table 34: Projects presented in the 2nd Thapathali Graduate Conference

Code	Project Title	Group members	CRN	Program (Batch)
IE-1	Design, Fabrication and Testing of Banana Fiber Extraction Machine	Aastha Dhungel	THA076BIE003	Industrial Engineering (2076)
		Aayusha Malla	THA076BIE004	
		Anjana Tamang	THA076BIE006	
		Garima Joshi	THA076BIE015	
IE-2	Design, Fabrication and Testing of Camera Equipped Delta Robot for Advanced Grading in Conveyer System	Bishal Adhikari	THA076BIE011	
		Gokarna Budhathoki	THA076BIE017	
		Madan Shrestha	THA076BIE022	
		Madhav Bhandari	THA076BIE023	
		Nabin Dhungel	THA076BIE025	
IE-3	Design, Fabrication and Testing of Pad Dispensing Machine	Avinash Gauli	THA076BIE009	
		Girbana Gyawali	THA076BIE016	
		Rojit Shrestha	THA076BIE033	
		Ronish Phuyal	THA076BIE034	
		Sezal Gaire	THA076BIE044	
ME-1	Design and Fabrication of VTOL Fixed Wing UAV	Aarogya Ranjit Sharma	THA076BME001	Mechanical Engineering (2076)
		Achyut Raj Ghimire	THA076BME004	
		Bishal Gautam	THA076BME015	
		Bibek Rayamaji	THA076BME016	
ME-2	Design, Fabrication and Testing of an Electric Dryer for Handmade Paper Industries in Nepal	Anil Suyal	THA076BME005	
		Pratik Sitaula	THA076BME027	
		Rishav Dhungana	THA076BME029	
		Rishika Dhungana	THA076BME030	

ME-3	Optimization, Fabrication, and Testing of Banana Fiber Extractor Machine	Sailesh Bastola	THA076BME035	Automobile Engineering (2076)
		Samir Thapa	THA076BME036	
		Saurav Kumar Thakur	THA076BME039	
		Suprich Pokhrel	THA076BME047	
AM-1	Design and fabrication of electric three-wheeler vehicle for trash collection	Jagadish Acharya	THA076BAME018	
		Kumar Tamang	THA076BAME021	
		Suraj Aryal	THA076BAME042	
		Surendra Khanal	THA076BAME043	
AM-2	Design and fabrication of detachable electric bike kit for multipurpose manual wheelchair	Aashish B.K.	THA076BAME001	
		Ankit Acharya	THA076BAME007	
		Birendra K.C.	THA076BAME013	
		Prabin Lamsal	THA076BAME026	
AM-3	Simulation and testing of performance and combustion characteristics of a diesel engine operating on a blend of Jatropha Biodiesel	Aparajita K.C.	THA076BAME008	
		Bhuvan Ghimire	THA076BAME010	
		Bibek Sharma	THA076BAME011	
		Oscar Gautam	THA076BAME024	
EI-1	Learning-based Model Predictive Controller for Drink Dispensing Robotic Arm Relying on Multimodal Inputs	Joseph Thapa Magar	THA076BEI011	Electronics, Communication and Information Engineering (2076)
		Rituram Ojha	THA076BEI024	
		Rupak Mani Sharma	THA076BEI027	
		Sujan Prasad Bhattarai	THA076BEI037	
EI-2	MediVQA: Medical Visual Question Answering using VisualBERT	Apsara Shrestha	THA076BEI006	
		Bishwambhar Dahal	THA076BEI009	
		Sirjana Bhatta	THA076BEI036	
		Sujana Acharya	THA076BEI038	
EI-3	Speak-Smooth: Enhancing Speech Fluency for Stutterers	Anuka K.C.	THA076BEI005	
		Niraj Kumar Thakur	THA076BEI016	
		Vickey Pandey	THA076BEI043	
		Nirajan Dhaurali	THA076BEI048	
CT-1	Unriddling and Synthesizing Crosswords using Transformer-based Question-Answer Models	Prajesh Shrestha	THA076BCT028	Computer Engineering (2076)
		Pratigya Paudel	THA076BCT029	
		Sushank Ghimire	THA076BCT047	
		Ujjwal Paudel	THA076BCT048	
CT-2	Virtual Try-On Using Generative Modeling	Prabin Bohara	THA076BCT026	
		Prabin Sharma Poudel	THA076BCT027	
		Raj Kumar Dhakal	THA076BCT033	
		Sajjan Acharya	THA076BCT038	
CT-3	Plagiarism Detection in Nepali Thesis	Ankit B.K.	THA076BCT006	
		Ayush Batala	THA076BCT011	
		Mishan Thapa Kshetri	THA076BCT019	
		Nishant Uprety	THA076BCT023	
CE-1	Design and analysis of PSC T-Girder Bridge over Khageri Khola.	Abhiyan Niraula	THA076BCE003	Civil Engineering (2076)
		Abinash Gautam	THA076BCE005	
		Amrit Neupane	THA076BCE007	

		Ashish Bhusal	THA076BCE008	Civil Engineering (2076)
		Gobinda Raj Joshi	THA076BCE044	
CE-2	Analysis and Design of Multispan Pre-Stressed Box Girder Bridge Foundation	Sarwagya Panthee	THA076BCE108	
		Supriya Joshi	THA076BCE134	
		Suyog Shrestha	THA076BCE137	
		Ujjwal Bhandari	THA076BCE142	
		Uma Shankar Sihgh	THA076BCE143	
		Shasank Khadka	THA076BCE113	
CE-3	Analysis and design of Prestressed concrete T-Girder Bridge.	Saroj Adhikari	THA076BCE106	
		Subrat Upadhaya Dahal	THA076BCE125	
		Sushil Dhakal	THA076BCE135	
		Subash Pathak	THA076BCE124	
		Kumud Pandey	THA076BCE052	
CE-4	Detail Project report (DPR) preparation of Baad Bhanjyang to Basundol Road Section	Lokendra Joshi	THA076BCE055	
		Manoj Pathak	THA076BCE057	
		Mohan Bikram Bhujel	THA076BCE061	
		Nabin Devkota	THA076BCE065	
		Prabesh K.C.	THA076BCE070	
		Arbinda Raj Paudel	THA076BCE012	
CE-5	Study on Steel concrete composite structure	Asmita Bastola	THA076BCE020	
		Babin Babu Bhattarai	THA076BCE023	
		Bhuwan Bdr. Karki	THA076BCE026	
		Bishal Pyakurel	THA076BCE036	
		Ispandan Thapa Chhetri	THA076BCE046	
		Abhishek Budhathoki	THA076BCE002	
CE-6	Seismic Vulnerability of Stone Masonary buildings in midhills of Nepal: A case Study of Bethanchowk, Kavre	Anu Aryal	THA076BCE011	
		Ayush Raj Shrestha	THA076BCE022	
		Bhawana Bhatt	THA076BCE025	
		Binaya Sharma	THA076BCE032	
		Biplov Bhandari	THA076BCE033	
		Saroj Paudel	THA076BCE107	
CE-7	Seismic Performance evaluation and strengthening of unreinforced masonry: A case study of Hostel Block of IOE Thapathali Campus	Suman Bhujel	THA076BCE130	Civil Engineering (2076)
		Saugat Nepal	THA076BCE109	
		Shubham Bhattarai	THA076BCE117	
		Shusil Parajuli	THA076BCE118	
		Vivek Shakya	THA076BCE144	
		Kalash Humagain	THA076BCE050	
CE-8	Design of water supply scheme of 10000 population from source to 3 km distance of settlements	Nabin Khanal	THA076BCE066	Civil Engineering (2076)
		Raship Khadka	THA076BCE084	
		Sajan Puri	THA076BCE093	
		Sakar Hada	THA076BCE094	
		Samir Ghimire	THA076BCE096	

CE-9	A case study of Budhigandaki Hydropower Project	Prajawal Gautam	THA076BCE074	
		Prashant Huzdar	THA076BCE075	
		Rasique Jirel	THA076BCE085	
		Rijan Adhikari	THA076BCE088	
		Sabin Khatri	THA076BCE092	
		Manjil Sitaula	THA076BCE056	
AR-1	Anglo-Nepal War Museum: Preserving history and engaging narratives	Mandira Kafle	THA075BAR023	Architecture (2075)
AR-2	Healing Homes: A Trauma-Informed Care Center for Vulnerable Children	Pragya Upadhaya	THA075BAR027	
AR-3	Beyond the Books: Rethinking the Library with co-working spaces	Smriti Acharya	THA075BAR041	
AR-4	Crematorium: Architecture Complementing Death and Rituals	Rasmita Acharya	THA075BAR034	Architecture (2075)
AR-5	Leisure Infrastructure for Public Use	Kushal Ghimire	THA075BAR020	
AR-6	Redevelopment of Kalimati vegetables and fruits market: Defining a sense of place in a marketplace	Sushmita Gautam	THA075BAR047	

8.3. 16th IOE Graduate Conference

Thapathali Campus is organizing the 16th IOE Graduate Conference from April 18 to 20, 2025. This event will provide a platform for graduate students, researchers, academicians, and professionals to share their research and engage in interdisciplinary dialogue. A call for papers has been issued with full paper submissions due by February 27, 2025. A working committee has been formed under the leadership of Assistant Campus Chief Mr. Raj Kumar Chaulagain as shown in the **Table 35**.

Table 35: Working committee of 16th IOE Graduate Conference

S.N.	Name	Responsibility
1	Er. Raj Kumar Chaulagain	Conference Convener
2	Dr. Binod Kumar Bhattarai	Advisor
3	Dr. Khem Gyanwali	Advisor
4	Dr. Bhim Kumar Dahal	Advisor
5	Dr. Manoj Kumar Thapa	Member
6	Er. Bhesh Kumar Karki	Member
7	Mr. Ram Chandra Basnet	Member
8	Ar. Pradeep Adhikari	Member Secretary

8.4. Centralized Internal Examination

Thapathali Campus has introduced a centralized internal examination system (as shown in **Figure 81**) starting from the new course 2080 batch. This initiative aims to streamline and standardize the examination process, ensuring fairness and consistency in assessment across the campus. By centralizing the internal exams, the campus can more effectively manage schedules, reduce administrative workload, and maintain uniformity in evaluation criteria, ultimately enhancing the academic experience for both students and faculty. Additionally, this approach has been extended to include all up to the 2077 batch, ensuring that earlier cohorts also benefit from the same level of consistency and quality in their evaluations. This uniformity across all batches ensures that academic assessments are unbiased, reliable, and aligned with the campus's high standards. These steps reflect the campus's ongoing efforts to modernize and improve its academic practices, contributing to enhanced transparency, academic rigor, and a more cohesive learning environment. The introduction of this system aligns with Thapathali Campus's commitment to fostering a fair and efficient academic structure, ensuring that all students receive equal opportunities for success.



***Figure 81:** Internal test examination.*

8.5. Study on Material Testing Laboratory

Thapathali Campus is planning to establish a Material Testing Laboratory (as shown in **Figure 82**) on its own land, Kirtipur. This initiative aims to shift the civil engineering labs from the current location to the new site in Kirtipur reducing the load on the existing facilities. The campus formed a study committee for the same under the leadership of Assistant Campus Chief Er. Ganesh Kumal comprising the faculty members Ar. Bimala Tuladhar, Er. Bimal Ojha, Er.

Mimang Hang Kirat, Mr. Chinikaji Mahajan and advisors Dr. Khem Gyanwali and Mr. Piyush Pradhan. The committee prepared the Detailed Project Report (DPR) and it has been submitted to the Planning Directorate of Tribhuvan University for necessary fundings. This move is intended to improve the space utilization and infrastructure for the civil engineering program, enhancing both academic and research activities.



***Figure 82:** 3D Design of proposed material testing laboratory.*

8.6. Graduation Rate

The graduation rates at Thapathali Campus have shown notable improvement across various programs from 2023 to 2024 (as shown in **Figure 83** and **Table 36**). The graduation rate has risen to 79.2% in 2024, marking a significant improvement from 75.4% in 2023, 48.2% in 2022, and 40.3% in 2021. In Civil Engineering, the graduation rate slightly increased from 77.5% in 2023 to 77.7% in 2024. Architecture saw a significant rise, with the rate jumping from 81.3% in 2023 to 93.5% in 2024. In Mechanical Engineering, the graduation rate improved from 75.0% in 2023 to 79.1% in 2024. For Computer Engineering, there was a remarkable increase from 72.9% in 2023 to 90.9% in 2024. Electrical, Communication & Information Engineering saw an improvement from 74.5% in 2023 to 80.9% in 2024. Lastly, Automobile Engineering showed a modest improvement from 67.4% in 2023 to 72.5% in 2024. Overall, the total graduation rate for all programs rose from 75.4% in 2023 to 79.2% in 2024, reflecting a positive trend in academic outcomes.

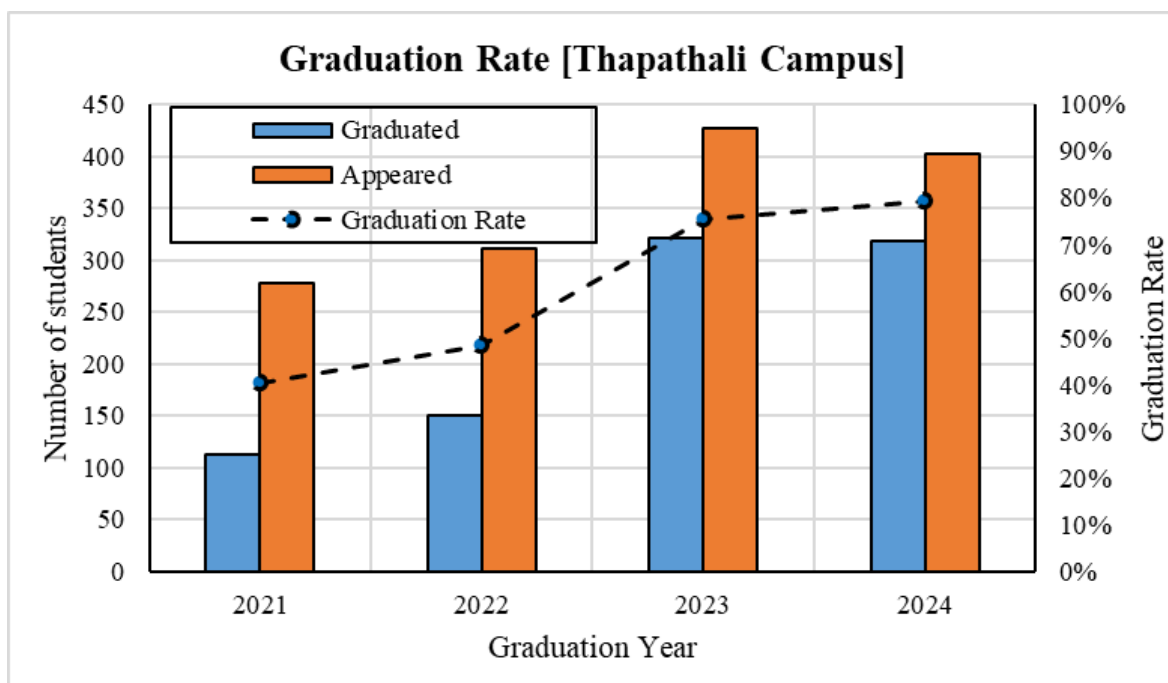


Figure 83: Graduation rates from year 2021 to 2024.

This positive trend reflects the campus's continued efforts to enhance academic standards, provide strong student support, and improve learning outcomes. The steady increase in graduation rates across various programs indicates that the initiatives to strengthen teaching methods, offer academic resources, and foster a supportive learning environment are effectively contributing to student success.

Table 36: Gradutaion rates across years 2023 and 2024

B.E./B.Arch Programs	Graduation in Year 2023			Graduation in Year 2024		
	Appeared	Graduated	Graduation Rate	Appeared	Graduated	Graduation Rate
Civil	142	110	77.5%	139	108	77.7%
Architecture	48	39	81.3%	46	43	93.5%
Mechanical	48	36	75.0%	43	34	79.1%
Industrial	48	36	75.0%	44	27	61.4%
Computer	48	35	72.9%	44	40	90.9%
Elx., Comm. & Information	47	35	74.5%	47	38	80.9%
Automobile	46	31	67.4%	40	29	72.5%
Total	427	322	75.4%	403	319	79.2%

9. Institutional Capacity Development

9.1. New Recruitments

Thapathali Campus made an icebreaking move by recruiting new faculty members and staffs on merit for various engineering and architecture programs. The recruitment process followed the vacancy announcements, first on 2080/11/20 and a reopening on 2081/05/09. For the twenty new faculty and one staff position, a total of 174 candidates were eligible for the vacancy, and 108 candidates participated in the exam. The recruitment process was conducted in three stages: an objective test, a subjective test, and an interview, and practical exams for instructors all following the complete guidelines of the TU service commission. As a result of this rigorous, merit-based hiring process, the following new faculty members were selected: two Assistant Professors in Mechanical Engineering, one Assistant Professor in Automobile Engineering, one Assistant Professor in Aerospace Engineering, two Instructors in Mechanical Engineering, two Assistant Professors in Industrial Engineering, and three Assistant Professors in Architecture. Additionally, there were two Assistant Professors each in Computer Engineering and Electronics Engineering, and one Assistant Professor in Civil Engineering, with one each in Transportation Engineering, Water Resource Engineering, and Structural Engineering followed by two technical assistants (as shown in **Table 37** and **Table 38**).

Table 37: Newly appointed faculties and staffs.

SN	Name	Subject
Assistant Professor		
1	Ar. Mimang Hang Kirat	Architecture
2	Ar. Bibek Karki	Architecture
3	Ar. Sanjaya Maharjan	Architecture
4	Er. Bimal Ojha	Civil Engineering
5	Dr. Sanjeema Bajracharya	Structural Engineering
6	Er. Nirajan Devkota	Water Resources Engineering
7	Er. Krishna Bhattarai	Transportation Engineering
8	Er. Kobid Karki	Electronics Engineering
9	Er. Praches Acharya	Electronics Engineering
10	Er. Suwarna Lingden	Computer Engineering
11	Er. Anup Shrestha	Computer Engineering
12	Er. Suman Timilsina	Electrical Engineering
13	Er. Kamal Pokharel	Industrial Engineering
14	Er. Suman Acharya	Industrial Engineering
15	Er. Bikki Chhantyal	Mechanical Engineering
16	Er. Manoj Adhikari	Mechanical Engineering
17	Er. Lochan Kendra Devkota	Automobile Engineering
18	Er. Bibek Dhungana	Aerospace Engineering
Instructor		

19	Er. Pratik Adhikari	Mechanical Engineering
20	Er. Bishal Kumar	Mechanical Engineering
Technical Assistant		
21	Mr. Jenish Maharjan	
22	Mr. Suman Maharjan	

In addition to these, Thapathali Campus recruited six staff members under a service contract, further strengthening its workforce to support administrative and operational functions. This initiative aimed to enhance efficiency and ensure the smooth functioning of various campus activities.

Table 38: *New Recruitments through service contract*

S.N.	Name	Remarks
1	Mrs. Riti Bhandari	Computer Assistant
2	Mr. Bashudev Purukuti	Computer Assistant
3	Mrs. Karishma Chand	Computer Assistant
4	Mr. Bibek Prajwal Innam	Computer Assistant
5	Mrs. Sarita Tamang	Computer Assistant
6	Mr. Prabal Chaudhary	Plumber

9.2. Procurements of Automobile Laboratory Equipments

Thapathali Campus, Kathmandu, invited electronic bids for the Supply, Delivery, Installation, and Testing of Laboratory/Workshop Equipment for the Automobile Laboratory under National Competitive Bidding (Contract No. IOE-TC/G/NCB/02/2081-082) on 17th of January 2025. A Pre-Bid Meeting was held on February 7, 2025, and the bid submission deadline was set for 17th February 2025.

The equipment to be procured includes an Anti-lock Braking System (ABS) Training Unit, a CRDI Engine with Transmission Training Bench, a Diagnostic Scanner, a Battery EV Motor Training Bench, an MPFI Engine with Transmission Training Bench, and a Wheel Alignment Tester. The campus has already procured a 5-gas analyzer and two-post lift for vehicle service. These acquisitions aim to enhance hands-on learning and practical training in automotive technologies.

9.3. IP Telephone System and E-attendance system

Thapathali Campus introduced an interconnected network of telephone systems comprising the administration, various departments, sections, and units. This system aims to

enhance communication and streamline operations across the campus, facilitating efficient interactions between different administrative and academic units. The network is designed to improve accessibility and ensure smooth coordination within the campus community.

In addition to the interconnected telephone system, Thapathali Campus has integrated the e-attendance system with the central database of Tribhuvan University. This integration is designed to digitally store leave records and streamline the leave application process for both teaching faculty and staff. By automating attendance and leave management, the system enhances efficiency, ensuring a more organized and transparent approach to administrative functions across the campus.

9.4. Security Surveillance

Thapathali Campus strengthened its security surveillance (as shown in **Figure 84**) by installing additional sets of CCTV cameras. This enhancement is aimed at improving campus security, ensuring the safety of students, faculty, and staff, and providing a more comprehensive monitoring system. The increased coverage helps in maintaining a safer campus environment while also enabling quick responses to any security concerns.



Figure 84: Strengthened security surveillance.

New CCTV cameras were also installed at the Balkhu location for the surveillance of the Survey Laboratory. This addition ensures enhanced security for the newly established laboratory, providing continuous monitoring and ensuring a safe environment for both equipment and personnel.

10. Research, Publications and Achievements

10.1. Faculty Research and Publications

The faculty members of Thapathali Campus are more and more committed to publications, actively engaging in research and scholarly writing to contribute to their respective fields. They are publishing research papers in national and international journals, participating in conferences, and collaborating with experts to enhance the academic reputation of the institution. This growing emphasis on research not only enriches their own knowledge but also benefits students by integrating the latest advancements into the curriculum. By fostering a culture of academic inquiry, the faculty members are playing a crucial role in positioning Thapathali Campus as a hub for innovation and intellectual growth.

The list of publications this year is shown below in **Table 39**.

Table 39: List of publications

S.N.	Publications
1.	Khem Gyanwali, & Ayshuma Gautam. (2024). Cost allocation for cross-border transmission lines in the BBIN sub-region using Game theory. <i>Journal of Innovations in Engineering Education</i> , 7(1), 138–143. https://doi.org/10.3126/jiee.v7i1.73313
2.	Sachin Poudel, Upadesh Subedi, Mohammed O.A. Hamid, Khem Gyanwali, Nele Moelans, Anna Timofiejczuk, Anil Kunwar, AlloyManufacturingNet for discovery and design of hardness-elongation synergy in multi principal element alloys, <i>Engineering Applications of Artificial Intelligence</i> , Volume 132, 2024, 107902, ISSN 0952-1976, https://doi.org/10.1016/j.engappai.2024.107902
3.	Shah, A., & Chaulagain, R. K. (2024). Simulation for Sand Erosion in Kaplan Runner Blade: A Case Study of Gandak Hydro Power Station. <i>Journal of Advanced College of Engineering and Management</i> , 9(1), 219–236. https://doi.org/10.3126/jacem.v9i1.71449
4.	Chaulagain RK, Kalwar A, Khatiwada P. Simulation and experimental analysis of fixed and rotating blades on the runner of Oryon Watermill applicable for head drops of the canal. <i>Advances in Mechanical Engineering</i> . 2024;16(10). doi: 10.1177/16878132241290115
5.	Chaulagain, R. K., Poudel, L., & Maharjan, S. (2024). Development of a test rig for a new vertical ultra-low-head hydro turbine with calibration of rectangular notch for discharge measurement. <i>Journal of Advanced Research in Fluid Mechanics and Thermal Sciences</i> , 120(1), 176-187. Elsevier, SEMARAK ILMU Publishing.
6.	Raj Kumar Chaulagain, Laxman Poudel, Sanjeev Maharjan, Design and experimental analysis of a new vertical ultra-low-head hydro turbine with the variation of outlet flow level on the head drop section of an open canal, <i>Results in Engineering</i> , Volume 22, 2024, 102240, ISSN 2590-1230, https://doi.org/10.1016/j.rineng.2024.102240 .
7.	Badu, G., Khanal, S., Tamang, R., Kumar Sha Kalwar, R., K. Devkota, L., & Adhikari, S. (2024). Design, Fabrication and Testing of Portable Hand Driven Ploughing Tool for Maize Farm. <i>KEC Journal of Science and Engineering</i> , 8(1), 68–76. https://doi.org/10.3126/kjse.v8i1.69268
8.	Ghimire, S., Karn, R. L., Bhatta, K. R., & Adhikari, S. P. (2024). Combustion characteristics of crude tyre blends fuel in compression ignition engine. <i>Himalayan Journal of Applied Science and Engineering</i> , 5(1), 33–46. https://doi.org/10.3126/hijase.v5i1.68336
9.	Chaudhary, B. B., Chhantyal, B., & Luintel, M. C. (2024). Transient response analysis of simply supported Pelton turbine during starting and shutdown. <i>Journal of Innovations in Engineering Education</i> , 7(1), 135–141. https://doi.org/10.3126/jiee.v7i1.72340
10.	Chhantyal, B., Adhikari, M., Chaudhary, B. B., & Luintel, M. C. (2024). Use of Polynomial Mode Shape Function in Free Vibration Analysis of Cantilever Pelton Turbine. <i>Kathford Journal of Engineering and Management</i> , 4(1), 92–101. Retrieved from https://www.nepjol.info/index.php/kjem/article/view/75499
11.	Sangam Bhusal, Yudeep Poudel, Srijan Bastakoti, Sachin Adhikari, Rupesh Lal Karn, & Laxman Palikhel. (2024). Comparative engine testing of Bio-CNG and Gasoline: Performance and emission

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- impacts in a 175 CC engine. *Journal of Innovations in Engineering Education*, 7(1), 69–76. <https://doi.org/10.3126/jjee.v7i1.67683>
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12. Adhikari, P., & Bhattarai, N. (2024). Energy Saving and Environmental Implication of Net Zero Target in Land Transport of Bagmati Province. *Journal of Advanced College of Engineering and Management*, 9(1), 237–255. <https://doi.org/10.3126/jacem.v9i1.71453>

 13. Neupane, R. P., Imjai, T., Garcia, Reyes and Alengaram, U. J. (2024) *A new constitutive model for recycled aggregate concrete cylinders actively confined with post-tensioned metal straps*. Sustainable Structures, 2. 000049. [doi:10.54113/j.sust.2024.000049](https://doi.org/10.54113/j.sust.2024.000049) ISSN 2789-3111.
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 16. Devkota, N., Lamichhane, S., & Bhattarai, P. K. (2024). Navigating uncertainties in quantifying water availability amidst the nexus of climate and land use changes. *Tribhuvan University Institute of Engineering*. <https://doi.org/10.21203/rs.3.rs-4112786/v1>
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 20. Shahi, R., Lamichhane, S., & Devkota, N. (2024). Evaluating the dynamics of climate and anticipated snow cover changes on the hydrological response of rivers in the Hindu Kush Himalaya region. *Journal of Water and Climate Change*, 15(9), 4713–4730. <https://doi.org/10.2166/wcc.2024.279>

 21. Lamichhane, S., Devkota, N., Thapa, A.B. *et al.* Unveiling the nexus of paddy fields and flooded environments: a probabilistic approach to flood impact assessment and loss estimation in paddy agriculture. *Paddy Water Environ* **23**, 213–225 (2025). <https://doi.org/10.1007/s10333-024-01010-7>
 22. Lamichhane, S., Devkota, N., Poudel, H. P., & Luitel, S. (2024). Flood Hazard Mapping and Flood Vulnerability Analysis of Building Structures at Settlement-scale. *Journal of Science and Engineering*, 11(01), 25–34. <https://doi.org/10.3126/jsce.v11i01.73526>
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10.2. Publications

10.2.1. 7th Volume of Journal of Innovation in Engineering Education

The *Journal of Innovations in Engineering Education* is an open-access, peer-reviewed publication encompassing various disciplines within engineering. Serving as a vital platform for scientific exchange, it facilitates discussions on engineering and technological advancements among researchers worldwide. The journal is dedicated to publishing high-quality original research articles, offering a valuable resource for professionals across all engineering fields. It accepts submissions in the form of research papers, review articles, and short commentaries. Published annually by the Institute of Engineering, Thapathali Campus, the journal invites contributions from diverse engineering domains, including but not limited to Aerospace Engineering, Automotive Engineering, Biomedical Engineering, Chemical Engineering, Civil Engineering, Computer Engineering, Electrical Engineering, Electronics and Embedded Technology, Energy and Power Engineering, Environmental Engineering, Industrial and Systems Engineering, Materials Science and Engineering, Mechanical Engineering, Mechatronics, Robotics, Transportation Engineering, and related fields.

The articles published in the 7th volume of the *Journal of Innovations in Engineering Education* are enlisted below in **Table 40**.

Table 40: Publications in Volume 7, Issue 1 of Journal of Innovations in Engineering Education

S.N.	Title and Authors	Pages
1	A comprehensive review of two-phase anaerobic digestion for organic fraction of Municipal Solid Waste <i>Subash Dhakal, Pallawi Sharma, Anish Ghimire, Bikash Adhikari and Bhola Thapa</i>	1-8
2	Analysis of the concentration of heavy metals and their vehicle emission in urban road dust of Kathmandu valley <i>Bikram Kumar Das, Ram Kumar Sharma, Madhav Narayan Shrestha and Basant Lekhak</i>	9-16
3	Discrete Electronic Load Controller for minimizing Total Harmonic Distortion in Micro HydroPower Plants <i>Bishal Poudel, Bimal Poudel, Suraj Shrestha, Sandip Dhami and Hari Sharan Dang</i>	17-25
4	Design and fabrication of an electrical glider to compare theoretical and experimental parameter <i>Hari Sharan Dang, Prabij Joshi, Dinesh Tamang, Munna Chauhan Mahato, Nabin Bhattarai, Ram Tripathi and Bishal Poudel</i>	26-37
5	Modal analysis of multi-disk rotor system <i>Sunil Pradhan and Mahesh Chandra Luintel</i>	38-44

6	Performance analysis of screw turbine with varying design parameters <i>Pawan Khanal, Swarnim Duwadi and Abhishek Pandey</i>	45-56
7	Augmentation of the lubricant heat transfer performance by exploiting the efficacy of Al ₂ O ₃ /ZnO hybrid nanoparticles as additives: An experimental analysis <i>Bipin Upadhaya, Rameshower Adhikari, Rabindra Prasad Dhakal, Amir Khanal and Surya Prasad Adhikari</i>	57-68
8	Comparative engine testing of Bio-CNG and Gasoline: Performance and emission impacts in a 175 CC engine <i>Sangam Bhusal, Yudeep Poudel, Srijan Bastakoti, Sachin Adhikari, Rupesh Lal Karn and Laxman Palikhel</i>	69-76
9	Analysis of Level of Service and Quality of Service of shared Bicycle lane of Lalitpur- A case study of Kupondole to Lagankhel road section <i>Sahan Sundar Baidya and Gopal Gautam</i>	77-83
10	Energy intensity improvement potential of the commercial buildings in developing countries: A case study of Nepal <i>Shree Raj Shakya, Janu Kumar Sah, Puja Bhujel, Hricha Aryal, Tri Ratna Bajracharya, Ramchandra Bhandari, Subarna Subedi and Bibish Chaulagain</i>	84-95
11	A study on reducing energy consumption of residential building using shading devices in Pokhara, Nepal <i>Samikshya Kandel, Luna Thapa, Abhishek Karn and Shital Babu Acharya</i>	96-108
12	Soil-Structure interaction analysis of well foundation <i>Ishwor Chandra Marahatta, Sanjay Kumar Jha and Bikash devkota</i>	109-114
13	Conservation sensitivity: A case of Lubhu <i>Shova Thapa, Sebi Nakarmi, Aaradhana Shrestha, Aditi Chhetri, Garima Neupane and Sushmita Gautam</i>	115-123
14	Transient response analysis of simply supported Pelton turbine during starting and shutdown <i>Bir Bahadur Chaudhary, Bikki Chhantyal and Mahesh Chandra Luintel</i>	124-130
15	Structural performance optimization of reinforced concrete buildings with rooftop telecommunication towers: A location-based analysis <i>Bimal Ojha, Sabin Khatri, Prabin Pokharel, Rasique Jirel, Binaya Jamarkattel and Abhinesh Khatri</i>	131-137
16	Cost allocation for cross-border transmission lines in the BBIN sub-region using Game theory <i>Khem Gyanwali and Ayushma Gautam</i>	138-143
17	Energy storage systems in the context of Nepal <i>Prabin Dhakal, Geeta Bhatta, Rashmi Karki, Dilip Khatiwada and Sunil Prasad Lohani</i>	144-149
18	Seismic performance evaluation of stone masonry wallet <i>Paras Khati and Hari Ram Parajuli</i>	150-156

10.2.2. Annual Report [Academic Year 2079/80]

During its 58th Annual Day, Thapathali Campus unveiled its Annual Report. This comprehensive document covered various aspects of the institution, beginning with an introductory background and extending to detailed overviews of different departments, as well as insights into various cells and units operating within the campus. The report provided an in-depth look at the sections within the campus, shedding light on the key components that make up the institution. The Annual Report highlighted the achievements of staff, students, and faculty at Thapathali Campus, recognizing their contributions and successes. It also documented major events and activities, showcasing the campus's dynamic environment. Additionally, the report emphasized financial transparency by detailing revenue and

expenditures, reinforcing the institution's commitment to accountability and responsible fiscal management.

A committee was formed to prepare the Annual Report under the chairmanship of Mr. Hari Ram Limbu (Assistant Campus Chief, Administration). The committee members included Er. Raj Kumar Chaulagain (Assistant Campus Chief, Academic), Er. Ganesh Kumal (Assistant Campus Chief, Planning), and Mr. Rajendra Bhandari (Section Officer, Administration), with Dr. Khem Gyanwali (Campus Chief) serving as the advisor.

10.3. Faculty Achievements

Thapathali Campus full-time faculties have demonstrated significant involvement in securing academic research grants from both national and international agencies (as shown in **Figure 85**). This includes a dedicated group of faculty members who have successfully obtained funding for various research projects as shown in **Table 41**.

Table 41: List of faculties who have secured grant from National/ International agencies

S.N.	Name	Research Title	Awarding agency
1	Er. Debendra Bahadur Raut	Development and Evaluation of Pilot Solar Agrovoltatics Systems in Nepal.	Nepal Academy of Science and Technology [NAST], Nepal
2	Er. Krishna Bhattarai	Perception of people on crowd funding as alternative source of funding for development of transportation infrastructure in Nepal	Nepal Academy of Science and Technology [NAST], Nepal
3	Er. Raj Kumar Chaulagain	Development and testing of a low-speed free energy pump for small-scale irrigation coupled with vertical ultra-low head hydro turbine	National College of Engineering [NCE], Nepal



Figure 85: Mr. Raj Kumar Chaulagain during grant awarding ceremony at NCE.

Dr. Indra Narayan Yadav, Head of the Department of Civil Engineering at Thapathali Campus, Institute of Engineering, Tribhuvan University, was selected and awarded the prestigious National Level "Engineering Academic Excellence Award" for the year 2081 (as shown in **Figure 86**). The award was presented by the Nepal Engineers' Association (NEA) on 3rd Shrawan, 2081, in recognition of his significant contributions to the field of engineering. The award was handed over by the Honorable Prime Minister of Nepal, Mr. Khadga Prasad Oli. This recognition highlights his dedication to advancing engineering education and his leadership at IOE.



Figure 86: Dr. Indra Narayan Yadav conferred with Engineering Academic Excellence Award.

11. Partnerships and collaboration

11.1. Federal Government

Thapathali Campus, in collaboration with the Ministry of Industry, Commerce and Supplies, undertook a project feasibility study for a Common Effluent Treatment Plant aimed at addressing the wastewater released by industries along the Birgunj-Pathlaiya section (as shown in **Figure 87**). This initiative was carried out through a Memorandum of Understanding (MoU) signed on 1st Falgun 2080 BS, with a funding of NRs. 5,642,039. The study focused on evaluating the technical, economic, and environmental aspects of establishing a centralized treatment facility to manage industrial effluents, ensuring sustainable practices and contributing to the region's environmental health. The allocated funding supported the research, analysis, and planning required for the successful implementation of the project, which would ultimately contribute to improving the environmental conditions in the area.



Figure 87: Progress presentation at Ministry of Industry, Commerce and Supplies.

11.2. University Grants Commission (UGC)

Thapathali Campus, in collaboration with the University Grants Commission, has undertaken a number of grants to support its initiatives. These grants include the Extended Performance-Based Funding (EPBF) under the Nurturing Excellence in Higher Education Program. One of the key efforts is the tracer study of its alumni, which tracks the professional and academic progress of former students. This helps the campus assess the effectiveness of its curriculum, identify areas for improvement, and strengthen connections with alumni who may contribute to the institution in various ways. The campus has successfully secured grants from

Extended Performance-Based Funding (EPBF), designed to support institutions based on their performance in areas like research, teaching quality, and overall academic outcomes. This funding aids the campus in enhancing its infrastructure, faculty development, and research capabilities. Thapathali Campus anticipates receiving a tentative sum of 60 lakhs from the EPBF this year, although the funds are yet to be released.

Likewise, Thapathali Campus has applied for a Quality Enhancement Grant funded by UGC, aimed at improving the overall educational experience by investing in new programs, better facilities, and expanded research opportunities. The working committee for the report writing of Quality Enhancement is shown below in **Table 42**. Together, these efforts reflect the campus's proactive approach to elevating the quality of education and research, ensuring that it remains a leading institution for higher learning and innovation in Nepal.

Table 42: *Report writing committee of quality enhancement grants.*

S. N.	Name	Designation
1	Mr. Ganesh Kumal	Co-ordinator
2	Mr. Kobid Karki	Member
3	Mr. Krishna Bhattarai	Member
4	Mr. Bishal Kumar	Member
5	Mr. Natthu Prasad Baskota	Member-secretary
6	Mr. Shanta Maharjan	Advisor

In addition to these, Thapathali Campus has secured a grant of NRs. 1.25 Crores under the Specialized Laboratory Setup heading. These grants are part of the campus's ongoing efforts to enhance academic quality, research infrastructure, and overall institutional excellence.

This year, Thapathali Campus applied for matching grants to upgrade its existing laboratories and establish new ones, focusing on enhancing the quality of practical learning, research, and innovation. The initiative aims to provide students with access to modern technology and state-of-the-art equipment, fostering hands-on experience and bridging the gap between theoretical knowledge and real-world application. The upgraded and newly established laboratories will allow students to engage in more advanced projects and research, enhancing their skills and preparing them for the demands of the industry.

The funding structure for the grant is such that 75% of the total amount will be provided by the University Grants Commission (UGC), with the remaining 25% to be contributed by the campus. This shared funding model encourages the campus to invest in its infrastructure, ensuring long-term sustainability and continuous improvement. The financial support will play

a key role in transforming laboratory facilities, offering a more advanced and well-equipped environment for students to thrive in. The working committee for application of matching grants is shown below in **Table 43**.

Table 43: *Report writing committee for Matching grants application*

S. N.	Name	Designation
1.	Mr. Bikki Chhantyal	Member
2.	Mr. Suwarna Lingden	Member
3.	Mr. Bibek Dhungana	Member
4.	Mr. Umesh Kanta Ghimire	Member
5.	Dr. Khem Gyanwali	Advisor

11.3. Local Government

Thapathali Campus, in collaboration with Kathmandu Metropolitan City, generously shared its premises to facilitate a training space for guiding surveyors during a census survey in the Kathmandu Metropolitan area. By providing this valuable space, the campus supported the effective training of surveyors, ensuring they were well-equipped for their roles in the survey. This initiative reflected Thapathali Campus's commitment to community service and its role in supporting civic and governmental efforts to collect accurate data. The collaboration highlighted the campus's dedication to contributing to public welfare and promoting knowledge-sharing for the benefit of society.

On 24th Magh 2081, the Youth Red Cross Circle of Thapathali Campus, in collaboration with Kathmandu Metropolitan City, installed 10 sets of dustbins around the campus (as shown in **Figure 88**). This initiative aimed to promote cleanliness and environmental awareness among students and the local community, contributing to a cleaner and more sustainable campus environment. The project reflects the collective efforts of the Youth Red Cross Circle and Kathmandu Metropolitan City to foster responsible waste management practices.



***Figure 88:** Dustbins installed in campus premises.*

11.4. Academia-Industry Collaboration

Thapathali Campus successfully partnered with AWS Academy to offer globally recognized courses in cloud computing and emerging technologies. This initiative equipped students with industry-relevant skills, flexible learning opportunities, and expert guidance from AWS educators and faculty. Students benefited by enrolling in courses during the academic semester and utilizing breaks to earn certifications. This collaboration reflects our commitment to integrating advanced technology education, preparing students for future careers in cloud computing.

The Department of Electronics and Computer Engineering, IOE Thapathali, has signed a Memorandum of Understanding (MoU) with Crimson Tech (as shown in **Figure 89**), Lalitpur, to foster student innovation and research. This collaboration aims to provide financial support to deserving project groups, enabling students to develop and implement innovative ideas. The initiative emphasizes practical learning, offering students exposure to industry standards and real-world problem-solving opportunities.

Starting from the upcoming session, Crimson Tech will sponsor three project groups, providing funding for both minor and major projects. This partnership is designed to help students overcome financial constraints, encouraging them to work on impactful technological solutions. The MoU strengthens the bond between academia and industry, ensuring that

students gain hands-on experience, fostering innovation, and contributing to the development of future engineers. The MoU was signed by Campus Chief Dr. Khem Gyanwali on behalf of Thapathali Campus and Sambandha Pathak on behalf of Crimson Tech, with Umesh Kanta Ghimire (HOD) and Mr. Suraj Agrahari from Crimson Tech serving as witnesses.



Figure 89: MoU signing between Crimson Tech and Thapathali Campus.

This year, Thapathali Campus established a collaboration with Toyota Corolla (as shown in **Figure 90**), creating an important opportunity for students through a mutual understanding for job placement. This partnership aims to bridge the gap between academic learning and industry requirements, providing students with direct exposure to real-world automotive engineering and manufacturing practices. By engaging in this collaboration, students will have access to internships, training sessions, and potential employment opportunities within Toyota Corolla. This initiative reflects the campus's commitment to enhancing career prospects for its graduates while strengthening ties with leading automotive companies.



Figure 90: Virtual meeting between Thapathali Campus and Toyota Corolla Company, Japan.

This year, Thapathali Campus established a collaboration with the Society of Consulting Architectural & Engineering Firms, Nepal (SCAEF) to enhance academic and professional engagement in the fields of architecture and engineering (as shown in **Figure 91**). This partnership aims to provide students with exposure to industry trends, real-world projects, and expert insights from professionals in the field. Through joint seminars, workshops, and technical sessions, students will have the opportunity to expand their knowledge and develop practical skills aligned with industry standards. This collaboration reflects the campus's commitment to bridging the gap between academia and the professional sector, ensuring that students are well-equipped for future challenges in architecture and engineering.



Figure 91: Collaboration with Society of Consulting Architectural & Engineering Firms, Nepal (SCAEF).

12. Specific and Regular Annual Activities

12.1. Reunion Program

In a heartwarming reunion that resonated with memories and shared experiences, Thapathali Campus recently hosted its very first Alumni programme held at Campus A-Hall on Falgun 28-2080, Monday, the event brought together alumni spanning different generations, from the pioneers who witnessed the transformation from Technical Training Institute to Thapathali Campus to recent graduates who carry the torch of excellence forward.

The gathering was a testament to the enduring bonds forged within the Thapathali community. Umesh Kanta Ghimire, the esteemed host of the reunion programme, expressed the sheer joy of witnessing alumni rekindle old friendships and rediscover the profound connections that define the Thapathali experience.

The programme was chaired by campus chief Dr. Khem Gyanwali, the programme exuded a sense of nostalgia and camaraderie from the moment alumni stepped onto the campus grounds. A dedicated committee comprising Ganesh Kumal, Shova Thapa, Sushant Raj Giri, Umesh Kanta Ghimire, and FSU President Puskar Bikram Shahi worked tirelessly to ensure the success of the event. Ganesh Kumal's heartfelt welcome speech set the tone for an evening filled with laughter, reminiscence, and heartfelt conversations.

The programme was graced by esteemed guests, including former Campus Chiefs and coordinators, whose presence added to the significance of the occasion. Keshab Mangal Joshi and Damodar Lamichhane, both ex-coordinators of Technical Training Institute, led the lit on panas, symbolizing a journey that began decades ago and continues to thrive today. The day was enriched by speeches from luminaries such as Pramod Bahadur Shrestha, Pradip Kazi Tamrakar, Nhuchhe Shova Tuladhar, Dr. Hariram Parajuli, Ishwar Chandra Baniya, and Dhana Prasad Poudel (as shown in **Figure 92**), whose words resonated deeply with the gathered alumni.

For the first time in Thapathali Campus history, alumni had the opportunity to attend their reunion weekends together, fostering interactions and connections that spanned generations. Approximately 200 alumni graced the occasion, each adding their unique touch to the tapestry of Thapathali rich legacy. As the programme drew to a close, the campus resonated with laughter, stories, and the echoes of shared experiences. The inaugural Alumni Programme was not just an event; it was a testament to the enduring spirit of the Thapathali community: a

community bound together by shared memories, shared dreams, and an unwavering commitment to excellence.



Figure 92: Ex-campus chiefs and directors of Thapathali Campus.

12.2. 58th Annual Ceremony

On 29th of Falgun, 2080 BS, Thapathali Campus, commemorated its 58th anniversary in campus premise with an array of festivities that reflected the institution's commitment towards the academic advancement. The formal program was organized in the auditorium of the campus. The program that was expertly orchestrated by, Ar. Pradeep Adhikari, was graced by distinguished guests and dignitaries, making it a memorable occasion for all in attendance.

The program was chaired by the esteemed campus chief, Dr. Khem Gyanwali, who presided over the proceedings with grace and poise. Among the honored guests was the vice chancellor of Tribhuvan University, Prof. Dr. Keshar Jung Baral, who graced the occasion as the chief guest, imparting a sense of prestige and honor to the event. Accompanying him were distinguished personalities including dean of Institute of Engineering (IOE), Prof. Dr. Shashidhar Ram Joshi, Former vice-chancellor of Nepal Academy of Science and Technology (NAST) and former dean of IOE, Prof. Dr. Jibaraj Pokharel, and Chairman of Nepal Engineering Council (NEC), Prof. Dr. Padma Bahadur Shahi, who added further gravitas to the celebration as shown in **Figure 93**.



Figure 93: Esteemed individuals from the Institute of Engineering.

Special guests, assistant deans Prof. Dr. Chintamani Pokharel and Prof. Dr. Binod Bhattarai, together with other dignitaries including assistant campus chiefs of IOE-Thapathali Campus, heads of various academic departments, and chairperson of the professor's association of Thapathali Campus unit, Dr. Shree Hari Thapa contributed to the vibrant atmosphere of the event. Other important presences were the deputy heads of all the departments, MSc. Coordinators, heads of different units and divisions and other staff. The presence of Ishwar Karki, chairman of the Thapathali Campus staffs' association, was also a visible in the program.

The formal program commenced with a warm welcome speech delivered by the account officer, Mr. Ramesh Bajracharya, setting the tone for the day's festivities. Chairman of staffs' association Ishwor Karki, provided some insights into the challenges faced by the staffs in Thapathali Campus, shedding the light on the importance of addressing issues related to resources and infrastructures. Dr. Shree Hari Thapa, the chairperson of the professor's association delivered a thought-provoking speech addressing issues concerning faculty recruitment, promotions, and professional growth, while also celebrating the achievements of the campus, notably its accreditation to the Quality Assurance and Accreditation (QAA) process introduced by the University Grants Commission (UGC).

Like previous years, the staffs and faculties at Thapathali Campus were felicitated based on their exceptional performances as shown in **Table 44**. This annual recognition highlighted the dedication, hard work, and achievements of the individuals who contributed to the campus's success throughout the year. By honoring their efforts, Thapathali Campus not only

acknowledged their personal accomplishments but also reinforced its commitment to fostering a culture of excellence and motivation.

Table 44: List of personnels felicitated on 58th Annual day

S.N.	Name	Designation
1	Er. Debendra Bahadur Raut	Assistant Professor
2	Ar. Shova Thapa	Assistant Professor
3	Mr. Shiva Shankar Shrestha	Senior Instructor
4	Mr. Subodh Kumar Ravi	Assistant Instructor
5	Mr. Rajendra Bhandari	Section Officer
6	Mrs. Sabitri Pradhan	Head Office Assistant
7	Mr. Nabin Lamichhane	Technical Assistant
8	Mr. Suman Maharjan	Technical Assistant
9	Mrs. Ranju Rijal	Office Helper
10	Mrs. Sita Basnet	Office Helper
11	Mr. Om Bahadur Saru Magar	Security Guard

The highlight of the program was the inauguration of the ‘Academic Symbol Point’, a testament to the campus’s history and commitment to academic excellence and innovation. This initiative, made possible through the financial and technical assistance of Associate Prof. Bimala Tuladhar and Assistant Prof. Bijay Kumar Tuladhar, underscored the collaborative efforts of the campus administration in enhancing the campus’s infrastructure.

12.3. Plantation Program

In observance of TU Day, Thapathali Campus organized a plantation program (as shown in **Figure 94**) aimed at promoting environmental awareness and sustainability. The event involved the active participation of students, faculty, and staff, who came together to plant various trees around the campus. The initiative was designed not only to contribute to the beautification of the campus but also to emphasize the importance of environmental conservation.



***Figure 94:** Tree plantation at Thapathali Campus, Kirtipur.*

12.4. Orientation Program

The Orientation Program for the 2081 batch was successfully held on the 2nd of Mangsir, 2081, at the Thapathali Campus, Institute of Engineering (as shown in **Figure 95**). This event marked a significant milestone for the incoming students, providing them with a comprehensive introduction to the campus, its culture, and the academic journey ahead.

The program commenced with a warm welcome from the faculty and administration. The Campus Chief, Assistant Campus Chiefs, Heads of Departments, MSC Program Coordinators, and Heads from various units and sections were present, offering their insights and words of encouragement. Their presence underscored the importance of the students' academic and personal growth throughout their time at the campus.

The program also highlighted the critical role of student participation in both academic and extracurricular activities. Representatives from the Free Students' Union (FSU) were actively involved, showcasing the various student-led initiatives that contribute to a supportive and inclusive campus environment. The FSU emphasized its commitment to creating opportunities for students to enhance their skills, engage in leadership roles, and foster a sense of community.

Through interactive sessions, presentations, and a campus tour, the new students were acquainted with the facilities, resources, and support systems available to them. The orientation aimed to provide a strong foundation for their academic success and personal development, ensuring the 2081 batch is well-prepared for the exciting journey ahead at Thapathali Campus.



Figure 95: Orientation program for 2081 batch.

12.5. Scrap Clearance

Thapathali Campus conducted the scrap clearance this year, with a primary focus on clearing out old and unused materials, particularly from the Mechanical and Automobile sections. This initiative involved the collection and proper disposal of a variety of scrap items, including outdated equipment, parts, and materials that had accumulated over time in these departments. The clearance not only helped in decluttering the sections but also contributed to maintaining an organized and efficient workspace for both students and faculty. Additionally, the initiative supported the campus's commitment to sustainability by ensuring that the disposed materials were managed in an environmentally responsible manner. This effort highlights Thapathali Campus's dedication to providing a clean and organized learning environment while making optimal use of space and resources.

12.6. Appointments and Retirements

Between 29th Falgun 2080 and 28th Falgun 2081, the list of new appointments and retirements (as shown in **Figure 96** to **Figure 102**) at Thapathali Campus are shown in **Table 45** and **Table 46** respectively.

Table 45: List of new appointments

S.N.	Name	Appointment	Appointment Date
1	Mr. Baldev Adhikari	Head of Department, Department of Applied Sciences	2081-02-12 (Reappointment)

2	Er. Debendra Bahadur Raut	Head of Department, Department of Automobile and Mechanical Engineering	2081-02-27
3	Er. Umesh Kanta Ghimire	Head of Department, Department of Electronics and Computer Engineering	2081-03-01
4	Er. Kiran Chandra Dahal	Program Coordinator [M.Sc. In Informatics and Intelligent Systems Engineering]	2081-08-05
5	Er. Anup Shrestha	Deputy Head of Department, Department of Electronics and Computer Engineering	2081-08-09
6	Er. Praches Acharya	Deputy Head of Department, Department of Electronics and Computer Engineering	2081-08-09
7	Er. Manoj Adhikari	Deputy Head of Department, Department of Automobile and Mechanical Engineering	2081-08-09
8	Ar. Bibek Karki	Deputy Head of Department, Department of Architecture	2081-08-09
9	Er. Kamal Pokharel	Deputy Head of Department, Department of Industrial Engineering	2081-08-09
10	Er. Lochan Kendra Devkota	Deputy Head of Department, Department of Automobile and Mechanical Engineering	2081-08-09
11	Er. Kamal Pokharel	Head of Department, Department of Industrial Engineering	2081-11-18



Figure 96: *Instatement of the Head of Department of Automobile and Mechanical Engineering, Er. Debendra Bahadur Raut.*



Figure 97: *Instatement of the Head of Department of Head of Department of Electronics and Computer Engineering, Er. Umesh Kanta Ghimire.*



Figure 98: *Instatement of the Program coordinator of M.Sc. in Informatics and Intelligent Systems Engineering, Er. Kiran Chandra Dahal.*



Figure 99: *Instatement of the Deputy Head of Department of different departments.*

Table 46: *List of retirements*

S.N.	Name	Designation	Retirement date
1	Mr. Shiv Shankar Shrestha	Senior Instructor	2081-01-05
2	Mr. Kishori Nayak	Assistant Professor	2081-02-14 [Resignation]
3	Mr. Sunil Kumar Mishra	Assistant Professor	2081-06-01 [Resignation]
4	Mrs. Sabitri Pradhan	Head Office Assistant	2081-06-02
5	Mr. Suman Timilsina	Assistant Professor	2081-09-01 [Resignation]



Figure 100: Farewell to Senior Instructor, Mr. Shiva Shankar Shrestha.



Figure 101: Farewell and welcome to heads of financial administration and examination section.



Figure 102: Farewell to Mr. Rajendra Bhandari (Head of Administration section), Mr. Surendra Shakya, and Ms. Sabitri Pradhan.

13. Student Welfare, Achievements and Activities

13.1. Student Quality Circle

To address challenges related to academics, social concerns, and extracurricular activities on campus, a Student Quality Circle (SQC) was established under the patronage of the Campus Chief and the leadership of the President of the Free Students Union. The formation process involved a careful selection of motivated students from diverse backgrounds, ensuring a broad spectrum of perspectives and skills. Additionally, representatives from all departmental student societies and academic programs were included to enhance inclusivity. The SQC held regular meetings to systematically evaluate identified issues and develop effective solutions.

13.2. Students Activities

The Staff Association of Thapathali Campus, with the support of the Youth Red Cross Circle of Thapathali Campus, organized a **Blood Donation Program** on the 16th of Mangsir 2081. The program was honored by the presence of Ward Chairperson Mr. Hiralal Tandukar and central representatives from the Red Cross Society (as shown in **Figure 103**). This initiative aimed to promote lifesaving efforts by encouraging voluntary blood donations and raising awareness about their critical role in the community.



Figure 103: Blood donation program organized by staff association and Youth Red Cross Circle, Thapathali Campus.

A **Free Eye Checkup Camp** was organized by the Youth Red Cross Circle of Thapathali Campus on 4th Shrawan 2081 (as shown in **Figure 104**). The initiative aimed to provide essential eye care services to students, staff, and teachers of the campus. The medical team from B.P. Koirala Lions Center for Ophthalmic Studies conducted screenings, including

eye tests, vision correction, and consultations. As part of the awareness efforts, pamphlets were distributed, and specialists delivered informative talks on eye health. A total of 450 individuals benefited from the camp, with common eye conditions such as refractive errors, cataracts, and glaucoma being identified. Spectacles and medications were provided to those in need, and individuals requiring further treatment were referred to specialized facilities for advanced care.



Figure 104: Snap from free Eye check-up camp.

A **Cleanliness Campaign** was conducted on 24th Jestha 2081 BS, with the goal of cleaning the campus premises (as shown in **Figure 105**). The initiative was led by the Youth Red Cross Circle of Thapathali Campus, promoting environmental sustainability and a cleaner academic environment. The program also witnessed the presence of campus officials, further emphasizing institutional support for the initiative.



Figure 105: Students after successful cleanliness campaign.

The most prestigious and eagerly awaited event organized by Nepal Terai Bidyarthi Sangh (NTBS) was **Saraswati Puja**, celebrated on the auspicious occasion of Basanta Panchami (as shown in **Figure 106**). This tradition had been upheld for the past 25 years, symbolizing the organization's dedication to preserving cultural heritage and promoting religious harmony among students of different backgrounds.

On this special day, students from all walks of life gathered at the college premises to take part in the sacred puja ceremony. The students, along with faculty members, performed the rituals with reverence, seeking the blessings of Goddess Saraswati, the deity of wisdom, knowledge, and the arts. The puja was not just a spiritual observance but also a moment for reflection and the nurturing of intellectual growth, as Goddess Saraswati is believed to grant wisdom and learning. After the puja, students received prasada as a symbol of divine blessings.



Figure 106: Inauguration session of the 25th Saraswati puja.

Following the ceremony, a vibrant cultural program took place, which was a highlight of the day. Students showcased the diverse traditions of Nepal (as shown in **Figure 106**) through various forms of art and performance. The cultural program included traditional dance, folk music, drama, and other performances that represented the rich cultural mosaic of Nepal. Performers not only celebrated the religious diversity of the nation but also highlighted the unity among students from various cultural and religious backgrounds. The blend of spiritual reverence and cultural expression underscored the values of inclusivity and mutual respect that instill in students.



Figure 107: Students in cultural program attire.

13.3. Achievements of Students

Students of Thapathali Campus excel not only in academics but also in extracurricular activities (ECA), demonstrating a well-rounded approach to personal and professional development (as shown in **Figure 108** to **Figure 117**). They actively participate in a wide range of events, from sports and debates to cultural programs and technical competitions. Their dedication to extracurricular pursuits helps to foster teamwork, leadership skills, and creativity, making them stand out as versatile individuals. This balance between academic excellence and active involvement in ECAs contributes to a vibrant and dynamic campus environment, where students continuously develop both their intellectual and interpersonal skills.

The boys' and girls' teams of Thapathali Campus emerged as winners in the Inter-Technical Basketball Tournament (as shown in **Figure 108**). This remarkable achievement highlights the exceptional dedication, skill, and teamwork of both teams, further reinforcing the growing sports culture at Thapathali Campus. Their outstanding performances in the tournament earned them recognition, showcasing their commitment to excelling both academically and athletically.



Figure 108: Team Thapathali with trophy after victory.

Similarly, students from the Department of Industrial Engineering secured first position in the demonstration category (Project Corn Sheller) of the recently concluded Mech-Trix 2081 (as shown in **Figure 109**). This achievement highlights the students' innovative approach, technical skills, and dedication, further contributing to the growing reputation of the department in academic and extracurricular excellence.



Figure 109: Students with their certificates after winning the competition in Mech-Trix 2081.

Thapathali Campus students excelled (as shown in **Figure 110**) at the Dristi 3.0 Hackathon organized by Kathmandu Engineering College, winning the top prize for their project "Naani (Nepali Language and Culture Learning App for NRN Kids)." The team, including Arnab Manandhar, Hari Krishna Joshi, Kiran Chand, and Looza Subedy, was

recognized for their innovative approach. Mohit Bhusal also earned First Runner-up for his project "Nirbhaya - Women's Safety App with Offline SOS and Online AI-Driven Image Spam Detection."



Figure 110: Winning team from Dristi 3.0 Hackathon.

Similarly, the 2078 batch of Automobile Engineering students emerged as victors (as shown in **Figure 111**) in the recently concluded Go-Kart race at the Event Octave, organized by SIMES WRC. This victory underscores the students' technical expertise, teamwork, and commitment to excellence in automotive engineering, further enhancing the reputation of Thapathali Campus in the field of engineering.



Figure 111: Winning team with trophy and accolades.

Similarly, A testament to extra-curricular activities excellence is Team Bajra (as shown in **Figure 112**), formed by the 2079 batch Automobile students, who proudly secured the Team Spirit Award at the Go-Kart competition organized by IOE Purwanchal Campus. Their outstanding dedication, teamwork, and engineering expertise set them apart from the competition, reinforcing Thapathali Campus's reputation as a hub for innovation and skill development.



Figure 112: Team Bajra with their accolades.

In addition to these, The Earthquake Resistant Structural Model Design Competition was organized on the occasion of National Earthquake Safety Day (2nd Magh, 2080) by the Nepal Engineers' Association (NEA). The competition aimed to encourage engineering students to design earthquake-resistant structural models. The evaluation of the models was conducted by experts under the supervision of the Structural Engineers Association Nepal (SEANep) to ensure fairness and technical accuracy. Thapathali Campus secured both the first and second prizes, with the "Tuned Liquid Column Damper" model winning first place and the "ML Powered Bridge Health Monitoring System" model securing second place.



Figure 113: Winning team handing over the trophy to the Campus Chief.



Figure 114: Winnning team of cricket tournament with campus officials.



Figure 115: Girls team of Basketball handing over trophy to the Campus Chief.



Figure 116: ASIS members handing over certificate of appreciation to the Campus Chief.



Figure 117: Winning team of Inter-technical Basketball game (Boys as well as Girls team) with campus officials.

14. Financial Analysis

Thapathali campus is a non-profitable institution whose financial report is prepared by the financial administration section of the campus. The financial report includes a balance sheet, which shows the assets, liabilities, and equity at a specific period in time, and an income statement, which shows the revenue, expenses, and net income over a specific period. Additionally, the report may include a statement of cash flows, which shows the cash inflows and outflows during the reporting period. The campus has mainly four types of transactions: regular source, internal source, consultancy, and development. Overall, the financial report provides valuable information to both the general public and stakeholders such as students, teachers, and staff which allows them to evaluate the campus's financial performance and make decisions about its future.

14.1. Financial Report [FY 2080/81]

Thapathali Campus generates revenue from various sources such as tuition fees, consultancy service fees, specified fees, grants, and government funding. Tuition fees are the primary source of revenue for the Thapathali Campus, and the campus strives to keep the fees reasonable while maintaining the quality of education. Consultancy service fees are another source of revenue for the campus, which is generated by providing professional services to various organizations and institutions. In addition to these, the campus also collects various specified fees such as admission fees, library fees, and laboratory fees, among others. These fees are used to support the various facilities and services offered by the campus to its students. Grants and government funding are also significant sources of revenue for the campus. The campus receives grants from various government bodies and organizations, which are used to support research and other academic activities. Government funding is also provided to the campus to support its operations and infrastructure development.

The expenditure of the campus is divided into two main categories - fixed assets and operating expenses. Fixed assets include the purchase of land, construction of buildings, acquisition of scientific and educational equipment, purchase of vehicles, office equipment, and other related construction works. These expenses are made to build and maintain the infrastructure of the campus. On the other hand, operating expenses include salaries for teachers and staff, additional academic salaries, allowances, repair and maintenance, research expenses, advertising expenses, stationery expenses, scholarship expenses, traveling expenses, office miscellaneous expenses, medicine expenses, reception expenses, ceremony expenses,

educational equipment expenses, and other specified administrative expenses. These expenses are necessary to keep the campus running smoothly and efficiently.

The summary of the financial statement for the fiscal year 2080/81 is shown in **Table 47**, whereas the details of the income and expenses for this fiscal year have been presented in Annex of this report.

Table 47: Summary of financial statement [FY 2080/81]

Statement of Revenues and expenses					
S.N.	Assets	Amount (NRs.)	S.N.	Liabilities	Amount (NRs.)
1	Current year revenues	112,196,294.48	1	Current year expenses	189,779,222.45
2	Current year release	92,660,551.71	2	Advance expenses	30,796,327.90
-			3	Net remaining	-15,718,704.16
Total Revenues		204,856,846.19	Total Expenses		204,856,846.19
Balance Sheet up to 2081 Ashadh					
Code	Assets	Amount (NRs.)	Code	Liabilities	Amount (NRs.)
1	Fixed Assets	253,737,575.59	2	Capital Assets Fund	253,737,575.59
3	Current Assets	30,796,327.90	2	Thapathali Campus Reserved Fund	56,765,175.79
4	Cash and Bank Stock	14,772,405.73	5	Deposit and Liabilities	98,565,510.30
4	Fixed Account	125,000,000.00	6A	Central Office, Advance Stock	30,796,327.90
			6B	Central Office, Cash Stock	-15,558,280.36
Total Assets		424,306,309.22	Total Liabilities		424,306,309.22

By providing this information, the campus aims to ensure transparency and accountability in its financial operations. It also shows the efforts made by the campus to invest in building and maintaining its infrastructure while also providing the necessary resources to ensure the best possible education and services to its students and stakeholders.

14.2. Six-year Analysis

14.2.1. Yearly Income

Thapathali Campus receives regular income for the salaries and allowances of permanent teachers and staff from the Central Office, Tribhuvan University. This income is determined based on the number of sanctioned positions, amounting to NRs. 6.29 crores in the fiscal year 2075/76 and NRs. 8.03 crores in the fiscal year 2080/81. Additionally, 71% of the total tuition fees collected from fee-paying students (Full Fee) contribute to this income. According to regulations, 29% is allocated to the central office, while 5% goes to the Institute of Engineering, 2% to the Free Students Union, 1% each to the Teachers' Association and Staff Association, and 10% to the Reserve Fund. Over the years, there has been a notable increase

in this income, rising from NRs. 5.66 crores in FY 2075/76 to NRs. 11.52 crores (including campus development fund) in FY 2080/81 as shown in **Table 48**.

Table 48: Yearly income from different sources of Thapathali Campus for the past six years.

S.N.	Fiscal Year	Central Office	Internal Sources	UGC	Campus Development	Total
1	2075/076	62,923,689.00	56,637,455.07	0.00	0.00	119,561,144.07
2	2076/077	78,250,584.85	70,419,910.35	29,084,447.00	0.00	177,754,942.20
3	2077/078	71,122,068.00	24,962,576.33	34,535,139.00	0.00	130,619,783.33
4	2078/079	68,539,795.60	70,681,098.62	15,045,000.00	0.00	154,265,894.22
5	2079/080	75,018,136.82	74,881,250.05	7,610,000.02	0.00	157,509,386.89
6	2080/081	80,360,761.00	84,265,864.28	15,192,852.00	30,937,840.00	210,757,317.28
Total		436,215,035.27	381,848,154.70	101,467,438.02	30,937,840.00	950,468,467.99

Furthermore, over the past six years, Thapathali Campus obtained a grant of NRs. 10.14 crores including Infrastructure Development Program, Nurturing Excellence in Higher Education Program from the University Grants Commission, with NRs. 1.51 crores allocated in FY 2080/81.

14.2.2. Yearly Expenditures

The current expenditure of the campus encompasses various costs, including salaries and allowances for permanent teachers and staff, which are covered by the regular income from the central office (as shown in **Table 49**). This expenditure also includes salaries and allowances for contract teachers, along with extra remuneration for teachers and staff working beyond their regular hours, as some positions remain unfilled. Other components of the current expenditure involve salaries for security personnel, janitors, and maintenance staff, as well as expenses for electricity, water, internet, student scholarships, educational tours, building and office maintenance, and various operational costs.

Table 49: Details of yearly expenditure of Thapathali Campus for the past six years

S.N.	Fiscal Year	Fixed Assets Expenses (Regular)	Operating Expenses (Regular)	Fixed Assets Expenses (Internal)	Operating Expenses (Internal)	Total
1	2075/076	1,698,061.90	71,135,317.15	6,684,934.63	49,007,915.27	128,526,228.95
2	2076/077	371,883.00	78,530,480.58	22,736,228.31	63,301,831.16	164,940,423.05
3	2077/078	13,603,081.75	90,892,168.76	4,906,748.10	36,235,550.19	145,637,548.80
4	2078/079	4,842,615.00	77,200,786.26	7,995,680.10	82,032,336.89	172,071,418.25
5	2079/080	354,994.59	87,529,982.50	10,245,840.23	97,079,869.64	195,210,686.96
6	2080/081	149,689.82	82,751,180.18	13,503,699.47	91,601,984.13	188,006,553.60
Total		21,020,326.06	488,039,915.43	66,073,130.84	419,259,487.28	994,392,859.61

14.2.3. Financial Situation

Except for FY 2076/77 (when the campus received a cost-sharing program grant of NRs. 1.74 crores from the University Grants Commission and NRs. 1.67 crores from the Higher Education Reform Project), the campus has been unable to cover its current expenses with its income in recent years (as shown in **Figure 118**). However, in the last fiscal year, there was a surplus of NRs 2.27 crores (including campus development fund).

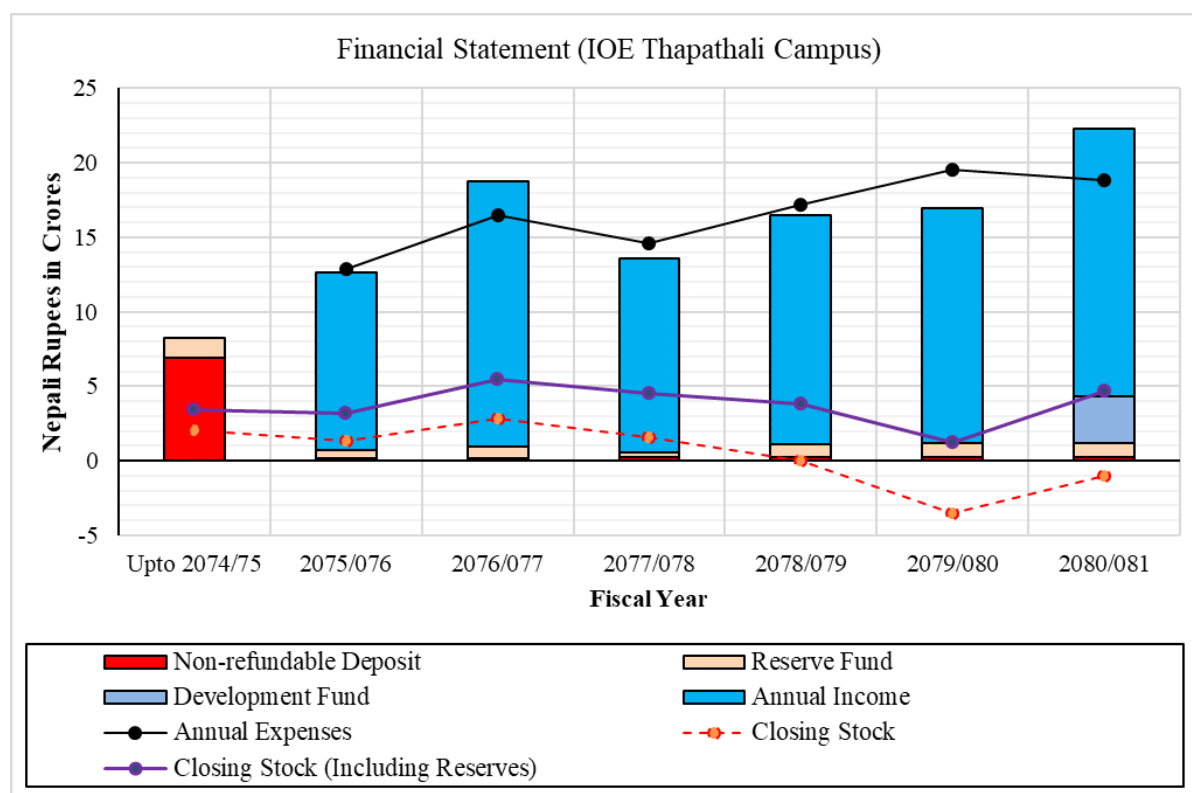


Figure 118: Financial situation of Thapathali Campus in the past six years.

The information related to the deposit, reserve fund, and closing stock is shown in

Table 50. Thapathali Campus has accumulated a non-refundable deposit of NRs. 6.90 crores in various titles until FY 2074/75 (which has increased to NRs. 8.23 crores until FY 2080/81). As per the regulations, 10% of the income from internal sources is deposited in the Reserve Fund. Until FY 2074/75, NRs. 1.34 crores have been accumulated in the fund (which has increased to NRs. 5.67 crores until FY 2080/81). In FY 2080/81, the final surplus amount, including the Reserve Fund, is about NRs. 4.69 crores.

Table 50: Annual revenue, annual expenses, non-refundable deposit, reserve fund, and financial details including final settlements (in figures) of Thapathali Campus

SN	Fiscal Year	Non-refundable student deposit	Reserve Fund (Internal Sources)	Net Reserves	Annual Deficit/Surplus	Closing Stock	Closing Stock (Including Reserves)
	Upto 074/75	69,077,589.81	13,474,401.02	82,551,990.83	-48,213,250.60	20,864,339.21	34,338,740.23
1	2075/076	1,903,026.56	4,988,011.55	6,891,038.11	-8,965,084.88	13,802,280.89	32,264,693.46
2	2076/077	1,923,542.35	7,904,115.88	9,827,658.23	12,814,519.15	28,540,342.39	54,906,870.84
3	2077/078	2,352,402.24	2,992,433.24	5,344,835.48	-15,017,765.47	15,874,979.16	45,233,940.85
4	2078/079	2,165,487.39	8,585,196.10	10,750,683.49	-17,805,524.03	234,942.52	38,179,100.31
5	2079/080	2,444,021.47	9,210,998.20	11,655,019.67	-37,701,300.07	-35,022,336.08	12,132,819.91
6	2080/081	2,502,620.00	9,610,019.80	12,112,639.80	-8,187,076.32	-40,706,792.40	46,996,223.39

Annexes

Annex A: Campus Officials, Faculties and Staffs

Campus Officials



Dr. Khem Gyanwali
Campus Chief

Assistant Campus Chiefs



Mr. Hariram Limbu
Assistant Campus Chief
(Administration)



Er. Raj Kumar Chaulagain
Assistant Campus Chief
(Academic)



Er. Ganesh Kumal
Assistant Campus Chief (Planning and
Resource Management)

Head of the Departments



Mr. Baldev Adhikari
Head of the Department,
Department of Applied
Sciences



Dr. Indra Narayan Yadav
Head of the Department,
Department of Civil
Engineering



Ar. Shova Thapa
Head of the Department,
Department of Architecture



Er. Debendra Bahadur Raut
Head of the Department,
Department of Automobile
and Mechanical Engineering



Er. Umesh Kanta Ghimire
Head of the Department,
Department of Electronics
and Computer Engineering



Er. Kamal Pokharel
Head of the Department,
Department of Industrial
Engineering

Deputy Head of the Departments



Mr. Bhupak Lal Joshi
Deputy Head of the Department,
Department of Applied Sciences



Er. Om Shant Maharjan
Deputy Head of the Department,
Department of Civil Engineering



Er. Pramod Shrestha
Deputy Head of the Department,
Department of Civil Engineering



Er. Bibek Karki
Deputy Head of the Department,
Department of Automobile and
Mechanical Engineering



Er. Manoj Adhikari
Deputy Head of the Department,
Department of Civil Engineering



Er. Lochan Kendra Devkota
Deputy Head of the Department,
Department of Civil Engineering



Er. Prachet Acharya
Deputy Head of the Department,
Department of Electronics and
Computer Engineering



Er. Anup Shrestha
Deputy Head of the Department,
Department of Electronics and
Computer Engineering

M.Sc. Program Coordinators



Er. Sujan Tripathi
Program Coordinator, M.Sc. In
Earthquake Engineering



Er. Sunil Adhikari
Program Coordinator, M.Sc. In
Design and Manufacturing



Er. Kiran Chandra Dahal
Program Coordinator, M.Sc. In
Informatics and Intelligent
Systems Engineering

Head and Deputy Head of the Units



Er. Shanta Maharjan
Head,
Educational Management
Information System (EMIS)



Er. Piyush Pradhan
Head,
Consultancy Services



Ar. Pradeep Adhikari
Head,
Research and Development



Er. Shailendra Raj Khanal
Head,
Material Testing Laboratory



Er. Chinikaji Maharjan
Deputy Head,
Consultancy Services

Department of Automobile and Mechanical Engineering



Er. Debendra Bdr. Raut
Head of the Department



Er. Manoj Adhikari
Deputy Head of the
Department



Er. Lochan K. Devkota
Deputy Head of the
Department



Er. Sunil Adhikari
M.Sc. Program Coordinator



Er. Dharma Maharjan
Assistant Professor



Er. Sugam Maharjan
Assistant Professor



Dr. Khem Gyanwali
Assistant Professor



Er. Raj Kumar Chaulagain
Assistant Professor



Er. Subodh Kumar Ghimire
Assistant Professor



Er. Prajwal Raj Shakya
Assistant Professor



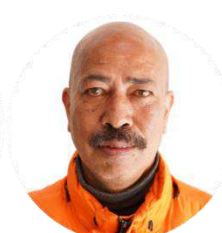
Mr. Bikki Chhantyal
Assistant Professor



Mr. Bibek Dhungana
Assistant Professor



Mr. Ram Kumar Joshi
Senior Instructor



Mr. Bhaktaman Nakami
Senior Instructor



Mr. Shambu Krishna Mastara
Senior Instructor



Mr. Sunny Pradhan
Senior Instructor



Mr. Badri Prasad Adhikari
Instructor



Mr. Bishal Kumar
Instructor



Er. Pratik Adhikari
Instructor



Er. Laxman Palikhel
Deputy Instructor



Mr. Gautam Das Tuladhar
Deputy Instructor



Er. Narad Kumar Rai
Deputy Instructor

Department of Civil Engineering



Dr. Indra Narayan Yadav
Head of the Department



Er. Om Shanta Maharjan
Deputy Head of the Department



Er. Pramod Shrestha
Deputy Head of the Department



Er. Sujan Tripathi
M.Sc. Program Coordinator



Dr. Alin Chandra Shakya
Assistant Professor



Er. Ramesh Karki
Assistant Professor



Er. Govinda Prasad Poudel
Assistant Professor



Er. Bijaya Kr. Tuladhar
Assistant Professor



Er. Sanoj Kr. Bhattarai
Assistant Professor



Er. Ram Prasad Neupane
Assistant Professor



Er. Deukaji Gurung
Assistant Professor



Er. Rajendra Bdr. Chhetri
Assistant Professor



Er. Yadin Shrestha
Assistant Professor



Er. Kalyan Poudel
Assistant Professor



Er. Sukriti Subedi
Assistant Professor



Er. Piyush Pradhan
Assistant Professor



Er. Krishna Bhattarai
Assistant Professor



Er. Bimal Ojha
Assistant Professor



Er. Nirajan Devkota
Assistant Professor



Dr. Sanjeema Bajracharya
Assistant Professor



Mr. Kiran Lal Maharjan
Senior Instructor



Er. Bhesh Kumar Karki
Instructor



Er. Shailendra Raj Khanal
Instructor



Mr. Chini Kaji Maharjan
Instructor

Department of Electronics and Computer Engineering



Er. Umesh Kanta Ghimire
Head of the Department



Er. Praches Acharya
Deputy Head of the
Department



Er. Anup Shrestha
Deputy Head of the
Department



Er. Kiran Chandra Dahal
M.Sc. Program Coordinator



Er. Shanta Maharjan
Associate Professor



Ms. Dhana Maya Thapa
Assistant Professor



Er. Janardan Bhatta
Assistant Professor



Er. Dinesh Baniya Kshatri
Assistant Professor



Er. Binod Sapkota
Assistant Professor



Er. Rama Bastola
Assistant Professor



Er. Shikhar Bhattarai
Assistant Professor



Er. Pradip Prasad Sah
Assistant Professor



Er. Suwarna Lingden
Assistant Professor



Er. Kobid Karki
Assistant Professor



Er. Ganesh Kumal
Assistant Instructor



Mr. Subodh Kumar Ravi
Assistant Instructor

Department of Architecture



Ar. Shova Thapa
Head of the Department



Ar. Bibek Karki
Deputy Head of the Department



Ar. Bimala Tuladhar
Associate Professor



Ar. Sudeep Sharma Paudyal
Assistant Professor



Ar. Pradeep Adhikari
Assistant Professor



Ar. Mimang Hang Kirat
Assistant Professor



Ar. Sanjaya Maharjan
Assistant Professor



Dr. Shree Hari Thapa
Senior Instructor



Mr. Amrit Jeev Tamrakar
Senior Instructor

Department of Industrial Engineering



Er. Kamal Pokharel
Head of the Department



Er. Krishna Prasad Pande
Assistant Professor



Er. Sudan Neupane
Assistant Professor



Er. Sushant Raj Giri
Assistant Professor



Er. Suman Acharya
Assistant Professor



Er. Bishworam Parajuli
Assistant Instructor

Department of Applied Sciences



Mr. Baldev Adhikari
Head of the Department



Mr. Bhupak Lal Joshi
Deputy Head of the Department



Dr. Manoj Kumar Thapa
Associate Professor



Mr. Ved Prasad Pandey
Assistant Professor



Mr. Dinesh Shah
Assistant Professor



Mr. Prakash Poudel
Assistant Professor



Mr. Shiva Hari Subedi
Assistant Professor



Mr. Hari Ram Limbu
Assistant Professor



Mr. Tek Bdr. Budhathoki
Assistant Professor



Ms. Merina Sthapit
Assistant Professor



Mr. Yub Raj Thapa
Teaching Assistant



Ms. Sabita Bashyal
Teaching Assistant



Mr. Hemanta Khanal
Teaching Assistant

Thapathali Campus Staffs



Mr. Jyoti Raj Shakya
(Deputy Administrator)
Administration Head



Ms. Seema Thapa Giri
(Deputy Librarian)
Head, Library Section



Mr. Ram Chandra Basnet
(Section Officer)
Head, Finance Section



Mr. Natthu Prasad Baskota
(Section Officer)
Head, Main Store Section



Ms. Kalpana Karki
(Section Officer)
Head, Exam & Academic Section



Mr. Kedar Shrestha
Head Office Assistant



Ms. Sampurna Tamrakar
Head Office Assistant



Ms. Parina Suwal
Head Office Assistant



Mr. Balkrishna Nagarkoti
Office Assistant



Mr. Ishwor Karki
Office Assistant



Ms. Rita Timalsena
Office Assistant



Mr. Prakash Pudasaini
Senior Technical Assistant



Mr. Raju Bhandari
Senior Technical Assistant



Mr. Shrawan Khadka
Senior Technical Assistant



Mr. Ramesh Rai
Technical Assistant



Mr. Kishor Sharma
Technical Assistant



Mr. Jan Devi Budhathoki
Technical Assistant



Mr. Prabin Rajbhandari
Technical Assistant



Mr. Nabin Lamichhane
Technical Assistant



Ms. Devaka Kumari Upreti Panta
Book Checker

Thapathali Campus Staffs



Mr. Satish Bhattarai
Office Assistant (Account)



Mr. Jyoti Pudasaini
Technical Assistant



Mr. Suman Maharjan
Technical Assistant



Mr. Jenish Maharjan
Technical Assistant



Mr. Darjan Shakya
Driver



Mr. Rajesh Thapa Magar
Driver



Mr. Tikaram Maharjan
Office Helper



Mr. Tahal Bdr. Khadka
Office Helper



Mr. Sano Tamang
Office Helper



Mr. Rajendra Khadka
Office Helper



Mr. Dinesh Maharjan
Office Helper



Ms. Sita Basnet
Office Helper



Mr. Sujan Shrestha
Office Helper



Mr. Purna Bhadra Khanal
Office Helper



Mr. Aatma Ram Timilsina
Office Helper



Ms. Radha Ghimire
Office Helper



Ms. Lila Adhikari
Office Helper



Mr. Rajkumar Poda
Office Helper



Mr. Minod Poda
Office Helper



Ms. Bindu Poda
Office Helper



Mr. Gyan Bajra Maharjan
Office Helper



Mr. Sajit Deula
Office Helper



Mr. Pradeep Giri
Office Helper

Thapathali Campus Staffs (Daily Wages)



Ms. Kabira Khadka
Assistant (Electronics Lab)

Thapathali Campus Staffs (Service Contract)



Ms. Ranju Adhikari
Computer Assistant



Ms. Karishma Chand
Computer Assistant



Ms. Riti Bhandari
Computer Assistant



Ms. Sarita Tamang
Computer Assistant



Mr. Basudev Purkoti
Computer Assistant



Mr. Bibek Prajwal Innam
Computer Assistant



Mr. Prabal Chaudhary
Plumber



Mr. Om Bahadur Saru
Gardener



Mr. Sher Singh Sahu
Security Staff



Er. Ekraj Niraula
Security Staff



Mr. Manpur Chaudhary
Security Staff



Ms. Dirgha Kumari Thapa
Janitor



Ms. Anju K.C.
Janitor



Ms. Durga Bhandari
Janitor



Ms. Gauri Joshi
Janitor



Ms. Indrawati Bhandari
Janitor



Ms. Samjhana Thapa
Janitor

Annex B: Program Toppers and Semester Toppers

Program Topper (B.E. Programs)



Mr. Prajesh Shrestha
Overall B.E. Programs Topper
Bachelor in Computer Engineering



Ms. Annapurna Parjuli
Topper, Bachelor in
Mechanical Engineering



Ms. Bigyan Karki
Topper, Bachelor in Civil
Engineering



Mr. Anish Shrestha
Topper, Bachelor in
Automobile Engineering



Ms. Grishma Bhandari
Topper, Bachelor in
Industrial Engineering



Ms. Nishma Guragai
Topper, Bachelor in
Architecture



Mr. Suramya Pokharel
Topper, Bachelor in
Electronics, Communication
and Information Engineering

Details of B.E./B. Arch Semester Toppers (Odd Semester)				
First year First part				
S. N.	Campus Roll No.	Programme	Name	Percentage
1.	THA080BIE040	Industrial Engineering	Sunil Tamang	78.76%
2.	THA080BCE088	Civil Engineering	Resham Kathayat	97.85%
3.	THA080BEI010	Electronics, Communication & Information Engineering	Avignya Gautam	83.4%
4.	THA080BEI032	Electronics, Communication & Information Engineering	Pramisha Rai	83.41%
5.	THA080BME040	Mechanical Engineering	Subash Thapaliya	84.14%
6.	THA080BAR041	Architecture	Shuvam Shrestha	80.57%
7.	THA080BAM001	Automobile Engineering	Aadesh Shrestha	70.90%
8.	THA080BCT040	Computer Engineering	Shaswat Sharma	86.67%
First year First part				
S. N.	Campus Roll No.	Programme	Name	Percentage
1.	THA079BIE009	Industrial Engineering	Bimal Khadka	74.75%
2.	THA079BCE108	Civil Engineering	Saksham Karki	86.07%
3.	THA079BEI046	Electronics, Communication & Information Engineering	Ujjwal Dahal	86.96%
4.	THA079BME036	Mechanical Engineering	Sangam Manandhar	82.66%
5.	THA079BAR019	Architecture	Joni Gadharaj	78.26%
6.	THA079BAM007	Automobile Engineering	Bibek Baral	82.06%
7.	THA079BCT011	Computer Engineering	Deep Shrestha	85.51%
Second year First part				
S. N.	Campus Roll No.	Programme	Name	Percentage
1.	THA078BIE033	Industrial Engineering	Sanskriti Giri	85.93%
2.	THA078BCE098	Civil Engineering	Sabin Dahal	81.57%
3.	THA078BEI010	Electronics, Communication & Information Engineering	Dinanath Padhya	82.28%
4.	THA078BME044	Mechanical Engineering	Sweekar Khadka	81.03%
5.	THA078BAR015	Architecture	Dilasha Shrestha	76.88%
6.	THA078BAM019	Automobile Engineering	Manish Upreti	80.14%
7.	THA078BCT032	Computer Engineering	Purushottam Gajurel	90.4%
Third year First part				
S. N.	Campus Roll No.	Programme	Name	Percentage
1.	THA077BIE037	Industrial Engineering	Shristi Pandey	79.54%
2.	THA077BCE017	Civil Engineering	Apeksha Baral	86.17%
3.	THA077BEI026	Electronics, Communication & Information Engineering	Nimesh Gopal Pradhan	84.64%
4.	THA077BME005	Mechanical Engineering	Amrit Aryal	81.06%
5.	THA077BAR026	Architecture	Purushottam Ghimire	84.34%
6.	THA077BAM028	Automobile Engineering	Rohan Shrestha	82.75%
7.	THA077BAM038	Automobile Engineering	Samjhana Jyakhwo	82.75%
8.	THA077BCT019	Computer Engineering	Jivan Acharya	88.22%
Fourth year First part				
S. N.	Campus Roll No.	Programme	Name	Percentage
1.	THA076BIE029	Industrial Engineering	Prajit Adhikari	82.94%
2.	THA076BCE115	Civil Engineering	Shishir Babu Tiwari	82.13%
3.	THA076BEI039	Electronics, Communication & Information Engineering	Suramya Pokharel	82.32%
4.	THA076BME007	Mechanical Engineering	Annapurna Parjuli	89.77%
5.	THA076BAR032	Architecture	Richa Adhikari	94.66%
6.	THA076BAM036	Automobile Engineering	Sanjay Sah	89.67%
7.	THA076BCT028	Computer Engineering	Prajesh Shrestha	85.09%
Fifth year First part				
S. N.	Campus Roll No.	Programme	Name	Percentage
1.	THA075BAR034	Architecture	Rasmita Acharya	80%
First year First part				

S. N.	Campus Roll No.	Programme	Name	Percentage
1.	THA080MSEqE18	M.Sc.in Earthquake Engineering	Upadesh Marahatta	92%
2.	THA080MSEDM02	M.Sc.in Mechanical Design and Manufacturing	Ashish Dahal	84.8%
3.	THA080MSISE10	M.Sc.in Informatics & Intelligent Systems Engineering	Pawan Kumar Ray	90.8%

First year First part

S. N.	Campus Roll No.	Programme	Name	Percentage
1.	THA079MSEqE07	M.Sc.in Earthquake Engineering	Prakash Basyal	88.3%
2.	THA079MSEDM09	M.Sc.in Mechanical Design and Manufacturing	Puspa Raj Dhakal	89.5%
3.	THA079MSISE02	M.Sc.in Informatics & Intelligent Systems Engineering	Chhabi Raman Adhikari	63.6%

Second year First part

S. N.	Campus Roll No.	Programme	Name	Percentage
1.	THA079MSEqE11	M.Sc.in Earthquake Engineering	Sandesh Tripathi	91%
2.	THA079MSEqE14	M.Sc.in Earthquake Engineering	Shiksha Subedi	91%
3.	THA079MSEDM04	M.Sc.in Mechanical Design and Manufacturing	Bishwas Gautam	85.3%
4.	THA079MSISE12	M.Sc.in Informatics & Intelligent Systems Engineering	Rupesh Poudel	89.5%

Details of B.E./B. Arch Semester Toppers (Even Semester)				
First year Second part				
S. N.	Campus Roll No.	Programme	Name	Percentage
1.	THA080BIE040	Industrial Engineering	Sunil Tamang	77.57%
2.	THA080BCE004	Civil Engineering	Aayush Satyam	84.44%
3.	THA080BEI007	Electronics, Communication & Information Engineering	Prasanna Regmi	80.75%
4.	THA080BME032	Mechanical Engineering	Sabina Timalisina	78.71%
5.	THA080BAR024	Architecture	Munu Shrestha	77.52%
6.	THA080BAM016	Automobile Engineering	Manish K.C.	73.71%
7.	THA080BCT040	Computer Engineering	Shaswat Sharma	83%
First year Second part				
S. N.	Campus Roll No.	Programme	Name	Percentage
1.	THA079BIE039	Industrial Engineering	Sunil Roka	81.23%
2.	THA079BCE003	Civil Engineering	Aayush Malla	88.28%
3.	THA079BEI018	Electronics, Communication & Information Engineering	Pankaj Kumar Mehta	86.34%
4.	THA079BME25	Mechanical Engineering	Prajwal Baral	79.85%
5.	THA079BAR019	Architecture	Joni Gadharaj	88%
6.	THA079BAM007	Automobile Engineering	Bibek Baral	89.38%
7.	THA079BCT024	Computer Engineering	Nirika Lamichhane	88.76%
Second year Second part				
S. N.	Campus Roll No.	Programme	Name	Percentage
1.	THA078BIE033	Industrial Engineering	Sanskriti Giri	78.30%
2.	THA078BCE098	Civil Engineering	Sabin Dahal	82.13%
3.	THA078BEI010	Electronics, Communication & Information Engineering	Dinanath Padhya	92.64%
4.	THA078BME004	Mechanical Engineering	Archana Mahato	74.4%
5.	THA078BAR034	Architecture	Riya Gautam	76.94%
6.	THA078BAM019	Automobile Engineering	Manish Upreti	81.54%
7.	THA078BCT032	Computer Engineering	Purushottam Gajurel	89%
Third year Second part				
S. N.	Campus Roll No.	Programme	Name	Percentage
1.	THA077BIE020	Industrial Engineering	Krishna Gurung	83.75%
2.	THA077BCE017	Civil Engineering	Apeksha Baral	82.93%
3.	THA077BEI035	Electronics, Communication & Information Engineering	Sabin Acharya	85.81%
4.	THA077BME005	Mechanical Engineering	Amrit Aryal	85.28%
5.	THA077BAR015	Architecture	Milan Shrestha	76.11%
6.	THA077BAM013	Automobile Engineering	Gagin Bajagain	82.62%
7.	THA077BCT019	Computer Engineering	Jivan Acharya	85.21%
Fourth year Second part				
S. N.	Campus Roll No.	Programme	Name	Percentage
1.	THA076BIE029	Industrial Engineering	Prajit Adhikari	97.75%
2.	THA076BCE115	Civil Engineering	Shishir Babu Tiwari	85.69%
3.	THA076BEI036	Electronics, Communication & Information Engineering	Sirjana Bhatta	87.55%
4.	THA076BME007	Mechanical Engineering	Annapurna Parjuli	87.68%
5.	THA076BME008	Mechanical Engineering	Anusmriti Dawadi	87.68%
6.	THA076BAR037	Architecture	Sejal Maharjan	78.66%
7.	THA076BAM017	Automobile Engineering	Jagat Bhusal	85%
8.	THA076BCT028	Computer Engineering	Prajesh Shrestha	89.33%
Fifth year Second part				
S. N.	Campus Roll No.	Programme	Name	Percentage
1.	THA075BAR020	Architecture	Kushal Ghimire	83.53%
First year Second part				
S. N.	Campus Roll No.	Programme	Name	Percentage
1.	THA079MSEqE16	M.Sc.in Earthquake Engineering	Sumit Paudel	88.4%

2.	THA079MSEDM04	M.Sc.in Mechanical Design and Manufacturing	Bishwas Gautam	89.5%
3.	THA079MSISE02	M.Sc.in Informatics & Intelligent Systems Engineering	Chhabi Raman Adhikari	88%

Program Toppers of B.E. 2076 batch and B.Arch. 2075 batch				
S. N.	Campus Roll No.	Programme	Name	Percentage
1.	THA076BIE018	Industrial Engineering	Grishma Bhandari	79.89%
2.	THA076BCE028	Civil Engineering	Bigyan Karki	81.13%
3.	THA076BEI039	Electronics, Communication & Information Engineering	Suramya Pokharel	78.04%
4.	THA076BME007	Mechanical Engineering	Annapurna Parjuli	85.33%
5.	THA076BAM006	Automobile Engineering	Anish Shrestha	80.47%
6.	THA076BCT028	Computer Engineering	Prajesh Shrestha	85.70%
7.	THA075BAR025	Architecture	Nishma Guragai	78.73%

Overall Program Toppers across B.E. 2076 batch and B.Arch. 2075 batch				
S. N.	Campus Roll No.	Programme	Name	Percentage
1.	THA076BCT028	Computer Engg.	Prajesh Shrestha	85.70 %

Annex C: Income and Expenses

Statement of Income (Fiscal Year 2080/081) Central Office (Tribhuvan University)						
Code	Title	Regular	Internal	Development	Consultancy	Total
6.01A	Central Office	106,414,169.19	-31,539,227.14	2,041,134.73	401,933.11	77,318,009.89
6.01B	University Grants Commission	15,192,852.00	0.00	0.00	0.00	15,192,852.00
6.01C	Higher Education Reform Project	0.00	0.00	0.00	0.00	0.00
6.01D	Deposit Release	149,689.82	0.00	0.00	0.00	149,689.82
Total		121,756,711.01	-31,539,227.14	2,041,134.73	401,933.11	92,660,551.71
Income (Tribhuvan University)						
Code	Title	Regular	Internal	Development	Consultancy	Total
7.02	Entrance Fee	125.00	480,025.00	0.00	0.00	480,150.00
7.04	Tuition Fee	2,417,600.00	68,231,140.58	0.00	0.00	70,648,740.58
7.05	Identity Card Fee	0.00	120,175.00	0.00	0.00	120,175.00
7.06	Sports Fee	15.00	36,825.00	0.00	0.00	36,840.00
7.07	Lab Fee	50.00	232,650.00	0.00	0.00	232,700.00
7.08	Library Fee	39.00	263,691.00	0.00	0.00	263,730.00
7.09	Exam Fee	0.00	171,730.00	0.00	0.00	171,730.00
7.12	Internet Fee	0.00	81,300.00	0.00	0.00	81,300.00
7.18	Other Income	624,797.68	37,354,695.87	0.00	2,181,435.35	40,160,928.90
Total		3,042,626.68	106,972,232.4	0.00	2,181,435.35	112,196,294.48
Deposit and Liabilities						
Code	Title	Regular	Internal	Development	Consultancy	Total
5.15.04	Student Union Fee	5,690.00	78,520.00	0.00	0.00	84,210.00
5.15.35	Library Deposit Fee	292,950.00	4,742,835.00	0.00	0.00	5,035,785.00
5.15.36	Lab Deposit Fee	205,200.00	9,453,700.00	0.00	0.00	9,658,900.00
5.15.05	Student Welfare Fund Fee	16,500.00	103,161.00	0.00	0.00	119,661.00
5.15.38	Repair and Maintenance Fee	78,600.00	425,940.00	0.00	0.00	504,540.00
5.02	Security Deposit	437,487.52	858,584.79	226,861.72	177,084.74	1,700,018.77
5.03	Other Deposit	0.00	1,078,574.00	0.00	0.00	1,078,574.00
5.04.A	Provident Fund Deposit	0.00	0.00	0.00	0.00	0.00
5.07	Outstanding Salary	121,885.60	9,946,959.42	0.00	93,767.60	10,162,612.62
5.08	Construction Liability	0.00	0.00	173,723.99	0.00	173,723.99
5.09	Contractor Liability	0.00	0.00	29,902.59	0.00	29,902.59
5.15.12	Sponsor Fee	0.00	20,504.00	0.00	0.00	20,504.00
5.15.22	Other Liabilities	174,666.00	0.00	0.00	1,419,927.37	1,594,593.37
5.15.34	Sports Development Fund	22,149.00	437,977.00	0.00	0.00	460,126.00
5.15.48	Student Health Service	-250.00	-171,250.00	0.00	0.00	-171,500.00
5.15.33	Campus Deposit	487,000.00	31,336,475.00	0.00	0.00	31,823,475.00
5.15.37	Campus Development Fund	104,351.00	1,498,975.00	0.00	0.00	1,603,326.00
5.15.42	Industrial Attachment	96,000.00	584,000.00	0.00	0.00	680,000.00
15.15.43	Teacher's Fund	0.00	1,273,042.12	0.00	0.00	1,273,042.12
5.15.47	Akshaya Kosh	138,442.00	648,000.00	0.00	1,385,067.48	2,171,509.48
5.15.44	Staff Fund	0.00	0.00	0.00	0.00	0.00
5.15.45	Student Union Fund	8,430.00	4,295,938.55	0.00	0.00	4,304,368.55
5.06.1	Tax 1%	0.00	0.00	0.00	0.00	0.00
5.06.2	Tax 1.5%	0.00	0.00	0.00	0.00	0.00
5.06.3	Tax 15%	0.00	0.00	0.00	0.00	0.00
5.15.21	TU Registration Fee	1,000.00	500.00	0.00	0.00	1,500.00
15.15.69	Tearfund UK	0.00	97,198.00	0.00	0.00	97,198.00
5.7	Central Office Pension	0.00	9,610,019.80	0.00	100,171.82	9,710,191.62
5.15.71	Exam Dean Office	130,420.00	-78,842.00	0.00	100,171.82	151,749.82
5.15.71.1	Late Fine Fees	0.00	15,300.00	0.00	0.00	15,300.00
5.15.74	Graduate Conference	245,000.00	29,000.00	0.00	0.00	274,000.00
5.15.80	Common Effluent Treatment Plant	2,051,619.81	0.00	0.00	0.00	2,051,619.81
5.77	Retotaling Fee	0.00	3,610.00	0.00	0.00	3,610.00
5.78	Syllabus	0.00	370.00	0.00	0.00	370.00
5.06.5	Tax 10%	0.00	0.00	0.00	0.00	0.00
5.06.6	Vat Amount (50%)	0.00	73,272.76	0.00	0.00	73,272.76
5.81	New Admission Form Sales Income	0.00	235,500.00	0.00	0.00	235,500.00
5.84	Engineering Council Fee	7,000.00	22,000.00	0.00	0.00	29,000.00
5.86	IOE Dean Office (5%)	0.00	9,410,509.00	0.00	0.00	9,410,509.00
5.87	UGC Scholarship	3,178,818.00	0.00	0.00	0.00	3,178,818.00
5.15.91	Student Health Service (10%)	42,700.00	0.00	0.00	0.00	42,700.00
5.15.92	Solar Power Plant Project	0.00	0.00	0.00	0.00	0.00
5.15.93	Automobile Research Center	0.00	0.00	0.00	0.00	0.00
5.15.94	Collaborative Research	800,000.00	0.00	0.00	0.00	800,000.00
5.015	Material Testing Income	0.00	0.00	0.00	57,300.00	57,300.00
	RE000002 Retention Money	0.00	125,498.80	0.00	0.00	125,498.80
Total		8,645,658.93	86,155,872.24	430,488.30	3,333,490.83	98,565,510.30

Statement of Expenses (Fiscal Year 2080/081)					
Code	Title	Regular	Internal	Consultancy	Total
1.02	Building	0.00	6,042,764.60	0.00	6,042,764.60
1.04	Furniture	0.00	981,844.00	0.00	981,844.00
1.06	Other Construction	0.00	422,544.57	0.00	422,544.57
1.07	Scientific and Educational Equipment	0.00	2,437,930.68	0.00	2,437,930.68
1.08	Books	0.00	978,155.12	0.00	978,155.12
1.09	Office Equipment	127,577.00	1,362,508.90	0.00	1,490,085.90
1.10	Miscellaneous Assets	22,112.82	1,277,951.60	0.00	1,300,064.42
Total		149,689.82	13,503,699.47	0.00	13,653,389.29
Operating Expenses					
9.01	Academic Salary	51,054,969.12	2,534,324.00	0.00	53,589,293.12
9.01.1	Additional Academic Salary	0.00	44,292,453.91	0.00	44,292,453.91
9.02	Administrative Salary	18,396,811.22	5,565,422.02	0.00	23,962,233.24
9.03	Allowance	3,854,200.00	2,339,256.47	204,000.00	6,397,456.47
9.04A	Provident Fund Contribution	6,187,156.98	0.00	0.00	6,187,156.98
9.04B	Grauity and Pension Fund	3,222,154.51	0.00	0.00	3,222,154.51
9.06	Examination Operating Expenses	0.00	726,510.00	0.00	726,510.00
9.07	Electricity and Water Expenses	0.00	1,227,129.00	0.00	1,227,129.00
9.08	Service Expenses	0.00	646,779.11	18,000.00	664,779.11
9.11	Repairing Expenses	0.00	6,306,806.79	0.00	6,306,806.79
9.12	Vehicle Expenses	0.00	1,856,329.50	31,200.00	1,887,529.50
9.13	Advertising Expenses	0.00	178,356.82	0.00	178,356.82
9.14	Bank Charge	91,312.15	0.00	23,420.80	114,732.95
9.16	Rewards and Prize	0.00	71,864.00	0.00	71,864.00
9.17	Printing and Stationery Expenses	0.00	1,963,525.47	0.00	1,963,525.47
9.18	Newspaper Expenses	0.00	0.00	0.00	0.00
9.19	Travelling Expenses	0.00	1,575,175.07	0.00	1,575,175.07
9.20	Ceremony Expenses	0.00	80,943.42	0.00	80,943.42
9.21	Reception Expenses	0.00	0.00	0.00	0.00
9.23	Meeting Allowance Expenses	0.00	903,000.00	0.00	903,000.00
9.24	Office Miscellaneous Expenses	0.00	10,399,315.28	1,335,624.25	11,734,939.53
9.24.1	Medicine Expenses	0.00	1,073.50	0.00	1,073.50
9.24.4	Electrical Equipment and Other Expenses	0.00	260,842.42	0.00	260,842.42
9.24.6	Other Expenses	0.00	0.00	0.00	0.00
9.26	Publication Expenses	0.00	433,500.96	0.00	433,500.96
9.27	Student's Welfare Expenses	0.00	42,522.19	0.00	42,522.19
9.28	Research Expenses	105,000.00	5,949,855.00	0.00	6,054,855.00
9.29	Scholarship	0.00	2,138,921.00	0.00	2,138,921.00
9.30	Educational Equipment Expenses	0.00	1,988,275.20	0.00	1,988,275.20
9.31	Training and Seminar	0.00	119,803.00	0.00	119,803.00
Total		82,911,603.98	91,601,984.13	1,612,245.05	176,125,833.16
Grand Total		83,061,293.80	105,105,683.60	1,612,245.05	189,779,222.45

Annex D: List of Students

Bachelor's in Industrial Engineering – 077 Batch					
CRN	Name	CRN	Name	CRN	Name
THA077BIE001	Alisha Bhandari	THA077BIE017	Sandip Acharya	THA077BIE033	Sanjeev Pandey
THA077BIE002	Anil Gautam	THA077BIE018	Hemant K.C.	THA077BIE034	Savar Kharel
THA077BIE003	Anil Kumar Yadav	THA077BIE019	Jeena Lama	THA077BIE035	Shiva Neupane
THA077BIE004	Anish Shakha	THA077BIE020	Krishna Gurung	THA077BIE036	Shreya Dahal
THA077BIE005	Anishma Gyawali	THA077BIE021	Krishal Kumar Gupta	THA077BIE037	Shristi Pandey
THA077BIE006	Ashish Jha	THA077BIE022	Kritika Khadka	THA077BIE038	Shrryak Aryal
THA077BIE007	Ashok Limbu	THA077BIE023	Kshitiz Niraula	THA077BIE039	Sonam Magar
THA077BIE008	Ayush Maharjan	THA077BIE024	Manoj Khatri	THA077BIE040	Sudip Acharya
THA077BIE009	Bibek Belbase	THA077BIE025	Nabin Poudyal	THA077BIE041	Sudip Pyakurel
THA077BIE010	Bibek Rijal	THA077BIE026	Nirmal Basyal	THA077BIE042	Sudish Yadav
THA077BIE011	Bidhan Dhakal	THA077BIE027	Pujan Nepali	THA077BIE043	Suman Poudel
THA077BIE012	Bijay Raj Gyawali	THA077BIE028	Rajan Bhattarai	THA077BIE044	Sunil Shrestha
THA077BIE013	Bishnu Timilsena	THA077BIE029	Rajiv Adhikari	THA077BIE045	Sushant Dahal
THA077BIE014	Deepak Chad	THA077BIE030	Rendira Maharjan	THA077BIE046	Swostik Karki
THA077BIE015	Dipendra Marasini	THA077BIE031	Rijan Dhakal	THA077BIE047	Utsaha Sapkota
THA077BIE016	Dorjee Sherpa	THA077BIE032	Salina Maharjan	THA077BIE048	Vishan Katuwal

Bachelor's in Industrial Engineering – 078 Batch					
CRN	Name	CRN	Name	CRN	Name
THA078BIE001	Aashika Kafle	THA078BIE017	Birendra Prasad Sah	THA078BIE033	Sanskriti Giri
THA078BIE002	Aashish Bhandari	THA078BIE018	Manita Sigdel	THA078BIE034	Shanya Poudyal
THA078BIE003	Abhijit Shrestha	THA078BIE019	Mukesh Deuba	THA078BIE035	Saurav Khadka
THA078BIE004	Aditya Adhikari	THA078BIE020	Niharika Tamling	THA078BIE036	Sejal Sigdel
THA078BIE005	Anupa Adhikari	THA078BIE021	Nikhil Aryal	THA078BIE037	Shailendra Jung Keshari Chand
THA078BIE006	Ashok Pokharel	THA078BIE022	Niraj Neupane Shrestha	THA078BIE038	Shivam Bhagat
THA078BIE007	Ayushi Karna	THA078BIE023	Samrat Bhattarai	THA078BIE039	Shraddha Baral
THA078BIE008	Bimal Gurung	THA078BIE024	Prashna Poudel	THA078BIE040	Siddhartha Khatri
THA078BIE009	Bimal Katuwal	THA078BIE025	Pratha Shrestha	THA078BIE041	Soni Tamang
THA078BIE010	Binaya Shrestha	THA078BIE026	Pushpa Adhikari	THA078BIE042	Sujan Tamang
THA078BIE011	Bishal Chaulagain	THA078BIE027	Rajan Shrestha	THA078BIE043	Sujan Raj Kandel
THA078BIE012	Bishnu Dev Yadav	THA078BIE028	Rajina Bhusal	THA078BIE044	Sulav Kumar Karki
THA078BIE013	Dhiraj Tharu	THA078BIE029	Roshika Bhandana	THA078BIE045	Suresh Tamang
THA078BIE014	Gaurab Mani Gautam	THA078BIE030	Rupesh Sigdel	THA078BIE046	Unik Shrestha
THA078BIE015	Gyan Prasad Bhusal	THA078BIE031	Sabal Dahal	THA078BIE047	Yashodha Bhujel
THA078BIE016	Kedar Prasad Bhandari	THA078BIE032	Sabin Ghimire	THA078BIE048	Yauman Kumar Somare

Bachelor's in Industrial Engineering – 079 Batch					
CRN	Name	CRN	Name	CRN	Name
THA079BIE001	Aastha Chaudhary	THA079BIE017	Pradip Acharya	THA079BIE035	Siddhanta Nepali
THA079BIE002	Aastha Pokharel	THA079BIE018	Prashant Shrestha	THA079BIE036	Srasta Shrestha
THA079BIE003	Aayush Bashyal	THA079BIE019	Prashuna Thapa	THA079BIE037	Sumit Kumar Rajak
THA079BIE004	Anish Panthi	THA079BIE020	Pratik Puri	THA079BIE038	Sunaina Kumari Yadav
THA079BIE005	Anuj Bakhrel	THA079BIE022	Pujan Rimal	THA079BIE039	Sunil Roka
THA079BIE006	Arjun Rai	THA079BIE023	Rahul Khan	THA079BIE040	Surakshya Pradhan
THA079BIE007	Asim Thapa Magar	THA079BIE024	Rahul Thakur	THA079BIE041	Utsav Adhikari
THA079BIE008	Bibhu Raj Pokharel	THA079BIE025	Raj Khatiwada	THA079BIE042	Utshab Pudasaini
THA079BIE009	Bimal Khadka	THA079BIE027	Roshil Siwakoti	THA079BIE043	Yubraj Shrestha
THA079BIE010	Binu Dasal	THA079BIE028	Sambhav Pandit		
THA079BIE011	Darpan Hamal	THA079BIE029	Sandeep Pandey		
THA079BIE012	Dipendra Prasad Bhatta	THA079BIE030	Sandesh Bhattarai		
THA079BIE013	Hishila Maharjan	THA079BIE031	Sandesh Silwal		
THA079BIE014	Kiran Parajuli	THA079BIE032	Shilpa Thapa Magar		
THA079BIE015	Kritika Neupane	THA079BIE033	Shreejan Aryal		
THA079BIE016	Mukesh Giri	THA079BIE034	Shrisha Timilsena		
Bachelor's in Industrial Engineering – 080 Batch					
CRN	Name	CRN	Name	CRN	Name
THA080BIE001	Aadiv Kapali	THA080BIE017	Biswas Budhathoki	THA080BIE033	Sandhya Mandal
THA080BIE002	Aahan Shrestha	THA080BIE018	Diwas Lamichhane	THA080BIE034	Saurab Malla
THA080BIE003	Aarya Pradhan	THA080BIE019	Ganesh Raj Joshi	THA080BIE035	Shristi Shakya
THA080BIE004	Abhishek Paneru	THA080BIE020	Gaurav Pathak	THA080BIE036	Siddhartha Pradhan
THA080BIE005	Adarsh Kumar Jha	THA080BIE021	Harshit Bhattarai	THA080BIE037	Smirti Thakur
THA080BIE006	Aditya Karn	THA080BIE022	Karishma Shrestha	THA080BIE038	Subrat Lamichhane
THA080BIE007	Aliza Ghimire	THA080BIE023	Lakkiraj Karn	THA080BIE039	Sujal Dangol
THA080BIE008	Alok Chaudhary	THA080BIE024	Madan Kumar Chaudhary	THA080BIE040	Sunil Tamang
THA080BIE009	Amit Adhikari	THA080BIE025	Mani Bhushan Shah	THA080BIE041	Suprava Pyakurel
THA080BIE010	Ananta Paudel	THA080BIE026	Pratyush Hang Rai	THA080BIE042	Suvam Jha
THA080BIE011	Ashish K.C	THA080BIE027	Prince Mali	THA080BIE043	Swostik Shrestha
THA080BIE012	Ayush Karn	THA080BIE028	Priya Thapa Magar		
THA080BIE013	Bikash Rokaha Chhetri	THA080BIE029	Reason Tamang		
THA080BIE014	Bimash Shrestha	THA080BIE030	Roshan Bhatta		
THA080BIE015	Bipana Khadka	THA080BIE031	Sabin Ghimire		
THA080BIE016	Birat Tiwari	THA080BIE032	Sandesh Mishra		

Bachelor's in Industrial Engineering – 081 Batch					
CRN	Name	CRN	Name	CRN	Name
THA081BIE001	Abhijeet Kumar Roy	THA081BIE013	Prithivi Bikram Tamang	THA081BIE024	Srisha Khiuju
THA081BIE002	Aman Darshandhari	THA081BIE014	Rijan Devkota	THA081BIE025	Subhash Kumar Mandal
THA081BIE003	Anukul Ghimire	THA081BIE015	Rishav Raj Upadhyay Dhungana	THA081BIE026	Suwarna Basyal
THA081BIE004	Bhumi Kumari Kurmi	THA081BIE016	Ritambhara Thapa	THA081BIE027	Suyogya Bajracharya
THA081BIE005	Binit Bhagat	THA081BIE017	Sameer Regmi		
THA081BIE006	Bishan Bamjan	THA081BIE018	Santosh Dhami		
THA081BIE007	Deveshi Gautam	THA081BIE019	Shakti Yadav		
THA081BIE009	Diva Kayastha	THA081BIE020	Shashwat Aryal		
THA081BIE010	Estella Regmi	THA081BIE021	Shubham Adhikari		
THA081BIE011	Lakshya Mishra	THA081BIE022	Simran Rana		
THA081BIE012	Milan Poudel	THA081BIE023	Sneha Sigdel		

Bachelors in Civil Engineering – 077 Batch					
CRN	Name	CRN	Name	CRN	Name
THA077BCE001	Aaditya Aryal	THA077BCE049	Gautam Sharma	THA077BCE097	Rajan Khanal
THA077BCE002	Aashutosh Kumar Jha	THA077BCE050	Gokarna Kunwar	THA077BCE098	Rajiv Bajgain
THA077BCE003	Aayush Dangi	THA077BCE051	Gyandeep Mahato	THA077BCE099	Rajiv Khatiwada
THA077BCE004	Aayush Shrestha	THA077BCE052	Insaph Angdembe	THA077BCE100	Raju Pal
THA077BCE005	Aayush Kumar Kushwaha	THA077BCE053	Isha Wagle	THA077BCE101	Raman Aryal
THA077BCE006	Abhimat Shrestha	THA077BCE054	Ishan Pokharel	THA077BCE102	Ramesh Dhakal
THA077BCE007	Abiskar Acharya	THA077BCE055	Kabindra Rai	THA077BCE103	Ravin Kc
THA077BCE008	Aishworya Bhatta	THA077BCE056	Kailash Ghimire	THA077BCE104	Ritik Kumar Goit
THA077BCE009	Ajit Jha	THA077BCE057	Kamal Giri	THA077BCE105	Rohit Thagunna
THA077BCE010	Akash Kumar Jha	THA077BCE058	Karoon Dhal	THA077BCE106	Roshan Chaudhary
THA077BCE011	Alok Dahal	THA077BCE059	Keshab Khatiwada	THA077BCE107	Roshan Katuwal
THA077BCE012	Aman Kumar Yadav	THA077BCE060	Keshab Raj Bhatta	THA077BCE108	Roshan Kushwaha
THA077BCE013	Amar Singh Thagunna	THA077BCE061	Kripesh Yadav	THA077BCE109	Rupesh Shah
THA077BCE014	Angel Mainali	THA077BCE062	Krishna Kumar Sah	THA077BCE110	Rupshikha Bade
THA077BCE015	Anuj Aryal	THA077BCE063	Kritan Pandit	THA077BCE111	Saarthak Bhattarai
THA077BCE016	Anup Bhandari	THA077BCE064	Kritika Chaulagai	THA077BCE112	Sabin Adhikari
THA077BCE017	Apeksha Baral	THA077BCE065	Kushal Paudel	THA077BCE113	Sagar Sawan
THA077BCE018	Amima Shahi	THA077BCE066	Kusham Paudel	THA077BCE114	Sagar Prasad Sapkota
THA077BCE019	Asal Babu Pathak	THA077BCE067	Lalu Kumar Paswan	THA077BCE115	Saksham Subedi
THA077BCE020	Ashish Gautam	THA077BCE068	Lov Kumar Yadav	THA077BCE116	Samaya Adhikari
THA077BCE021	Ashish Sah	THA077BCE069	Manas Raj Ojha	THA077BCE117	Samir Karki
THA077BCE022	Ashok Shakya	THA077BCE070	Manish Dahal	THA077BCE118	Sanam Dulal
THA077BCE023	Avinash Mahato	THA077BCE071	Manish Kumar Jha	THA077BCE119	Sandeep Kumar Kushwaha
THA077BCE024	Ayush Bhandari	THA077BCE072	Manish Kumar Shah	THA077BCE120	Sarbagya Man Lama
THA077BCE025	Ayush Shrestha	THA077BCE073	Manoj Bishwokarma	THA077BCE121	Satendra Khanal
THA077BCE026	Bidhan Bimali	THA077BCE074	Manoj Thapa	THA077BCE122	Shashwot Dhal
THA077BCE027	Bijay Kumar Yadav	THA077BCE075	Milan Chaulagain	THA077BCE123	Shiva Bhandari
THA077BCE028	Bikash Yadav	THA077BCE076	Nabin Koirala	THA077BCE124	Shree Krishna Luitel
THA077BCE029	Bikesh Gurung	THA077BCE077	Nirdesh Kandel	THA077BCE125	Shreya Pandey
THA077BCE030	Bikram Shrestha	THA077BCE078	Nischal Raj Timilsina	THA077BCE126	Sibin Niroula
THA077BCE031	Bikrant Pandey	THA077BCE079	Om Prakash Chaudhary	THA077BCE127	Simaran Lama
THA077BCE032	Bimal Gautam	THA077BCE080	Ozone Rijal	THA077BCE128	Smriti Rai
THA077BCE033	Binisha Baniya	THA077BCE081	Pawan Bhandari	THA077BCE129	Subash Lamichhane
THA077BCE034	Binod Ghale	THA077BCE082	Prabesh Pathak	THA077BCE130	Subigya Kumar Yadav
THA077BCE035	Binod Prashad Joshi	THA077BCE083	Prabin Limbu Libang	THA077BCE131	Sudip Acharya
THA077BCE036	Bipul Dahal	THA077BCE084	Pradhyumna Poudel	THA077BCE132	Suman Kumar Shah
THA077BCE037	Bishal Pudasaini	THA077BCE085	Prajesh Gyawali	THA077BCE133	Sumit Chaudhary
THA077BCE038	Bishal Kumar Gupta	THA077BCE086	Prajwal Wagle	THA077BCE134	Sunil Paudel
THA077BCE039	Bishwaraj Sah	THA077BCE087	Pramshu Ghimire	THA077BCE135	Surath Pande
THA077BCE040	Deep Shrestha	THA077BCE088	Pranjal Mani Acharya	THA077BCE136	Sushant Kumar Yadav
THA077BCE041	Bibek Sedhain	THA077BCE089	Prashant Kumar Yadav	THA077BCE137	Tirtha Raj Joshi
THA077BCE042	Dipendra Shah	THA077BCE090	Prashant Sagar Khanal	THA077BCE138	Turandhwaj Bam
THA077BCE043	Dipsagar Khatri	THA077BCE091	Pratham Acharya	THA077BCE139	Ujwal Katwal
THA077BCE044	Diya Maharjan	THA077BCE092	Pratham Pudasaini	THA077BCE140	Umesh Upadhaya
THA077BCE045	Durgesh Kumar Yadav	THA077BCE093	Pratik Shrestha	THA077BCE141	Uttam Shrestha
THA077BCE046	Garima Boyaju	THA077BCE094	Prerana Thapa	THA077BCE142	Uzwal Pokharel
THA077BCE047	Gaurab Sapkota	THA077BCE095	Pukar Sigdel	THA077BCE143	Vijen Maharjan
THA077BCE048	Gaurav Joshi	THA077BCE096	Rabin Raj Pandey	THA077BCE144	Pralhad Khadka

Bachelors in Civil Engineering – 078 Batch					
CRN	Name	CRN	Name	CRN	Name
THA078BCE001	Aabha Pokhrel	THA078BCE049	Kaushal Karki	THA078BCE097	Rupesh Adhikari
THA078BCE002	Aakash Baral	THA078BCE050	Kaushal Tamang	THA078BCE098	Sabin Dahal
THA078BCE003	Aashish Poudel	THA078BCE051	Khem Raj Bhatt	THA078BCE099	Sabin Shrestha
THA078BCE004	Aayam Jung Karki	THA078BCE052	Kishor Adhikari	THA078BCE100	Sachin Regmi
THA078BCE005	Aayam Sap Bista	THA078BCE053	Krishna Kumar Mishra	THA078BCE101	Sachin Pratap Sen
THA078BCE006	Aayush Adhikari	THA078BCE054	Kritam Shrestha	THA078BCE102	Sajan Rokaya
THA078BCE007	Aayush Pandey	THA078BCE055	Kritika Thapa	THA078BCE103	Sakar Subedi
THA078BCE008	Aayush Regmi	THA078BCE056	Laxman Bhusal	THA078BCE104	Sameer Acharya
THA078BCE009	Aayush Roka	THA078BCE057	Lomash Bhattarai	THA078BCE105	Samir Godar
THA078BCE010	Abhay Upreti	THA078BCE058	Mahendra Kumar Sijapati	THA078BCE106	Sampada Paneru
THA078BCE011	Abhishekh Mishra	THA078BCE059	Manish Marasini	THA078BCE107	Sandil Katuwal Kc
THA078BCE012	Adesh Kumar Karn	THA078BCE060	Manohari Karki	THA078BCE108	Sangam Shrestha
THA078BCE013	Aditya Bhandari	THA078BCE061	Mantu Shrivastav	THA078BCE109	Sanjaya Adhikari
THA078BCE014	Amrit Shrestha	THA078BCE062	Mibig Khatiwada	THA078BCE110	Sankalpa Kumar Sharma
THA078BCE015	Anamika Bista	THA078BCE063	Milan Rijal	THA078BCE111	Santosh Joshi
THA078BCE016	Anish Kumar Thakur	THA078BCE064	Milan Budha Magar	THA078BCE112	Saroj Kumar Yadav
THA078BCE017	Anisha Khadka	THA078BCE065	Mriganka Lamichhane	THA078BCE113	Saroj Raut Kurmi
THA078BCE018	Ankit Kumar Singh	THA078BCE066	Nameeta Baral	THA078BCE114	Saru Karki
THA078BCE019	Anuj Thapa	THA078BCE067	Nawaraj Katel	THA078BCE115	Shreelal Sahani
THA078BCE020	Anuja Adhikari	THA078BCE068	Neeraj Chauhan	THA078BCE116	Shrijan Bhusal
THA078BCE021	Anupam Bista	THA078BCE069	Niraj Chalise	THA078BCE117	Shubham Kumar Singh
THA078BCE022	Arun Kumar Yadav	THA078BCE070	Nirajan Joshi	THA078BCE118	Shusanta Adhikari
THA078BCE023	Ashim Aryal	THA078BCE071	Nirajan Panthi	THA078BCE119	Shyambabu Mahato Nuniya
THA078BCE024	Ashmita Subedi	THA078BCE072	Nirmal Budha Kshetri	THA078BCE120	Subash Bahadur Khadka
THA078BCE025	Ayush Poudel	THA078BCE073	Niroj Guragain	THA078BCE121	Sudarshan Yadav
THA078BCE026	Bibek Pandey	THA078BCE074	Pemsang Moktan	THA078BCE122	Sudip Baral
THA078BCE027	Bibek Kumar Chaudhary	THA078BCE075	Prabin Pandey	THA078BCE123	Sujal Parajuli
THA078BCE028	Bidur Ghimire	THA078BCE076	Krishna Rayamajhi	THA078BCE124	Sujal Soti
THA078BCE029	Bijay Acharya	THA078BCE077	Pratik Budhathoki	THA078BCE125	Sujan Bhatta
THA078BCE030	Bijay Kumar Yadav	THA078BCE078	Prativa Paudel	THA078BCE126	Sujan Biswakarma
THA078BCE031	Binisha Manandhar	THA078BCE079	Prayash Thapaliya	THA078BCE127	Sujan Paudel
THA078BCE032	Bipin K.C	THA078BCE080	Radesh Chaulagain	THA078BCE128	Sujan Shrestha
THA078BCE033	Bishal Chapagain	THA078BCE081	Rahul Ayer	THA078BCE129	Sujit Gurung
THA078BCE034	Bisham Khanal	THA078BCE082	Rahul Bishwakarma	THA078BCE130	Suman Chhetri
THA078BCE035	Bishesh Basnet	THA078BCE083	Rahul Gupta	THA078BCE131	Suraj Bhatta
THA078BCE036	Bishesh Khanal	THA078BCE084	Rahul Kumar Rauniyar	THA078BCE132	Suraksha Gyawali
THA078BCE037	Bishnu Gupta	THA078BCE085	Rajan Kafle	THA078BCE133	Suresh Pandey
THA078BCE038	Bishnu Tiwari	THA078BCE086	Rajani Sharma Chalise	THA078BCE134	Sushan Pandey
THA078BCE039	Deepak Prasad Sah	THA078BCE087	Rajkishor Yadav	THA078BCE135	Swornim Timilsina
THA078BCE040	Dhiraj Kumar Mahato	THA078BCE088	Ramesh Bhandari	THA078BCE136	Tanishk Thapa
THA078BCE041	Dhirendra Bhatta	THA078BCE089	Ramesh Mahato Koiri	THA078BCE137	Tank Prasad Awasthi
THA078BCE042	Dikshit Regmi	THA078BCE090	Rishav Chand	THA078BCE138	Tikaram Tharu
THA078BCE043	Diwash Neupane	THA078BCE091	Rita Bogati	THA078BCE139	Unique Regmi
THA078BCE044	Ek Bahadur Thapa	THA078BCE092	Rojit Shrestha	THA078BCE140	Vivek Gautam
THA078BCE045	Gaurav Khadka	THA078BCE093	Rojseen Shrestha	THA078BCE141	Yogeshwar Khadka
THA078BCE046	Ishan Kishor Acharya	THA078BCE094	Rosan Bist	THA078BCE142	Zenith Saru
THA078BCE047	Kapil Bastola	THA078BCE095	Roshan Sigdel	THA078BCE143	Suman Sharma
THA078BCE048	Karan Chaudhary	THA078BCE096	Roshan Timalsina	THA078BCE144	Uday Kumar Thakur

Bachelors in Civil Engineering – 079 Batch					
CRN	Name	CRN	Name	CRN	Name
THA079BCE001	Aashish Pokhrel	THA079BCE049	Dipendra Kunwar	THA079BCE097	Rochak Singh Kathayat
THA079BCE002	Aayush Khanal	THA079BCE050	Dipendra Kumar Yadav	THA079BCE098	Rohan Kumar Sah
THA079BCE003	Aayush Malla	THA079BCE051	Dipesh Sah	THA079BCE099	Roman Budhathoki
THA079BCE004	Aayush Aanand Das	THA079BCE052	Diplak Dahal	THA079BCE100	Roshan Pokhrel
THA079BCE005	Aayush Singh Kunwar	THA079BCE053	Ganpati Roy Majhi	THA079BCE101	Rupesh Koirala
THA079BCE006	Abhishek Duwadi	THA079BCE054	Gautam B.C.	THA079BCE102	Sachin Lamsal
THA079BCE007	Abhishek Pyakurel	THA079BCE055	Gautam Kumar Yadav	THA079BCE103	Sadikshya Thapa
THA079BCE008	Abiraj Shiwakoti	THA079BCE056	Giriraj Roka	THA079BCE104	Sagar Jha
THA079BCE009	Adhipman Singh Basnet	THA079BCE057	Hridam Pokhrel	THA079BCE105	Sagar Pandey
THA079BCE010	Aditya Ghimire	THA079BCE058	Ishwor Regmi	THA079BCE106	Sajan Kumar Das
THA079BCE011	Akash Singh	THA079BCE059	Jagan Baral	THA079BCE107	Sajjol Acharya
THA079BCE012	Amrit Gaudel	THA079BCE060	Janga Bahadur Shrestha	THA079BCE108	Saksham Karki
THA079BCE013	Anish Kumar Yadav	THA079BCE061	Jyoti Kumari Jha	THA079BCE109	Sakshyam Bhatta
THA079BCE014	Ankit Bhusal	THA079BCE062	Kapil Bhatt	THA079BCE110	Samir Chapagain
THA079BCE015	Anurag Deo	THA079BCE063	Kiran Nepal	THA079BCE111	Samir Majhi
THA079BCE016	Aryan Shrestha	THA079BCE064	Krishna Prasad Neupane	THA079BCE112	Samyog Rai
THA079BCE017	Ashmita Kumari	THA079BCE065	Kushal Aryal	THA079BCE113	Sandesh Bhattarai
THA079BCE018	Ashok Pokhrel	THA079BCE066	Lalit Dani	THA079BCE114	Sanjay Kumar Mehara
THA079BCE019	Asmita Bhattarai	THA079BCE067	Liza Adhikari	THA079BCE115	Sanskriti Subedi
THA079BCE020	Avinav Kattel	THA079BCE068	Lokendra Prasad Neupane	THA079BCE116	Santosh Ghimire
THA079BCE021	Avinesh Karki	THA079BCE069	Milan Thapa	THA079BCE117	Sashank Neupane
THA079BCE022	Avishek Shah	THA079BCE070	Mohit Kumar Sharraf	THA079BCE118	Sashiv Dhimal
THA079BCE023	Badal Yadav	THA079BCE071	Nabaraj Rokaya	THA079BCE119	Satyam Kumar Jha
THA079BCE024	Bhupendra Singh Raikhola	THA079BCE072	Nabeen Chaudhary	THA079BCE120	Saurav Suman Jha
THA079BCE025	Bibek Bohara	THA079BCE073	Nabin Jha	THA079BCE121	Savya Yadav
THA079BCE026	Bibek Paneru	THA079BCE074	Newson Mainali	THA079BCE122	Shair Bogati
THA079BCE027	Bibek Sah	THA079BCE075	Niraj Kumar Jha	THA079BCE123	Sharad Pun
THA079BCE028	Bidit Karki	THA079BCE076	Niranjana Sharma	THA079BCE124	Shesh Raj Bhatt
THA079BCE029	Bijay Pariyar	THA079BCE077	Nitesh Pokharel	THA079BCE125	Shibram Sah
THA079BCE030	Bijay Senchuri	THA079BCE078	Nitish Kumar Sahani	THA079BCE126	Shiva Raj Pandey
THA079BCE031	Bipin Aryal	THA079BCE079	Omkar Singh	THA079BCE127	Shivam Thakur
THA079BCE032	Biplav Gyawali	THA079BCE080	Prabin Paudel	THA079BCE128	Shree Hari Dhungana
THA079BCE033	Biraj Basnet	THA079BCE081	Pradip Khatiwada	THA079BCE129	Siddhant Shrestha
THA079BCE034	Bivasha Pokhrel	THA079BCE082	Prakash Raj Joshi	THA079BCE130	Siddhartha Jha
THA079BCE035	Brinda Gautam	THA079BCE083	Prasanta Tiwari	THA079BCE131	Sirjana Bhatta
THA079BCE036	Buddha Thapa	THA079BCE084	Prashant Sapkota	THA079BCE132	Srijana Kumari Yadav
THA079BCE037	Chandra Prasad Bhatta	THA079BCE085	Prashant Shrestha	THA079BCE133	Subash Tripathi
THA079BCE038	Chandrika Mahato	THA079BCE086	Prashumna Adhikari	THA079BCE134	Subekshya Basnet
THA079BCE039	Deependra Bista	THA079BCE087	Pratik Poudel	THA079BCE135	Subodh Prasad Yadav
THA079BCE040	Devendra Sah	THA079BCE088	Prerana Kumari Roy	THA079BCE136	Sugol Baral
THA079BCE041	Dharmendra Kumar Yadav	THA079BCE089	Prince Yadav	THA079BCE137	Sunil Kumar Bista
THA079BCE042	Dhawa Ghising	THA079BCE090	Puskar Yadav	THA079BCE138	Sunil Kumar Sharma
THA079BCE043	Dikshit Dhakal	THA079BCE091	Rajan Giri	THA079BCE139	Swastika Nepal
THA079BCE044	Dinesh Bist	THA079BCE092	Rajan Jaisawal	THA079BCE140	Udeep Shrestha
THA079BCE045	Dinesh Gharti Magar	THA079BCE093	Rakesh Yadav	THA079BCE141	Ujjwal Parajuli
THA079BCE046	Dinesh Sarki	THA079BCE094	Ramesh Pal	THA079BCE142	Utsab Subedi
THA079BCE047	Dinesh Timalsina	THA079BCE095	Ritik Raj	THA079BCE143	Yogesh Acharya
THA079BCE048	Dipa Chapai	THA079BCE096	Riwaj Rana Bhat	THA079BCE144	Jenith Bickram Thapa

Bachelors in Civil Engineering – 080 Batch					
CRN	Name	CRN	Name	CRN	Name
THA080BCE001	Aakriti Karki	THA080BCE049	Gaurab Yadav	THA080BCE097	Salin Maharjan
THA080BCE002	Aakriti Paneru	THA080BCE050	Gautam Thakur	THA080BCE098	Samir Pokhrel
THA080BCE003	Aavash Panthi	THA080BCE051	Himal Saud	THA080BCE099	Sandeep Yadav
THA080BCE004	Aayush Satyam	THA080BCE052	Hitesh Sejuwal	THA080BCE100	Sandesh Aryal
THA080BCE005	Aayushma Bohora	THA080BCE053	Ishan Kc		
THA080BCE006	Abhiskar Jha	THA080BCE054	Ishika Niraula	THA080BCE102	Sandesh Bahadur Karki
THA080BCE007	Abinash Pantha Jaisi	THA080BCE055	Jageshwar Mahto	THA080BCE101	Sandesh Shrestha
THA080BCE008	Abinesh Karki	THA080BCE056	Jharana Regmi	THA080BCE103	Sandhya Paudel
THA080BCE009	Alex Shrestha	THA080BCE057	John Tamang	THA080BCE104	Sangam Shrestha
THA080BCE010	Alpika Bhandari	THA080BCE058	Kabita Bist	THA080BCE105	Sanim Bajracharya
THA080BCE011	Anil Basnet	THA080BCE059	Karishma Airi	THA080BCE106	Sanip Thapa
THA080BCE012	Anil Singh Bhandari	THA080BCE060	Khushboo Rimal	THA080BCE107	Sanskar Bhattarai
THA080BCE013	Anita Katuwal Chhetri	THA080BCE061	Kundan Kumar Yadav	THA080BCE109	Santosh Kumar Sah
THA080BCE014	Anuj Subedi	THA080BCE062	Kusheshwar Prasad Yadav	THA080BCE108	Santosh Pokharel
THA080BCE015	Anurag Magar	THA080BCE063	Lakshya Pratap Mahaseth	THA080BCE110	Sarthak Budhathoki
THA080BCE016	Anusha Ghimire	THA080BCE064	Mandip Kharel	THA080BCE111	Saurab Giri
THA080BCE017	Arpit Roshan Shah	THA080BCE065	Manika Kumari Sah	THA080BCE112	Ankit Shrestha
THA080BCE018	Ashim Sapkota	THA080BCE066	Manish Bishwokarma	THA080BCE113	Shankar Prasad Gupta
THA080BCE019	Asmin Acharya	THA080BCE067	Manoj Danga	THA080BCE114	Shasanka Khanal
THA080BCE020	Bhaskar Joshi	THA080BCE068	Neha Das	THA080BCE115	Shivam Bharati
THA080BCE021	Bhuwan Dev	THA080BCE069	Nikendra Raj Poudel	THA080BCE116	Shivam Kumar Yadav
THA080BCE022	Bibek Neupane	THA080BCE070	Nirmal Upadhyay	THA080BCE117	Shree Prasad Yadav
THA080BCE023	Bibek Pokhrel	THA080BCE071	Nischal Sapkota	THA080BCE118	Shrees Banjade
THA080BCE024	Bibek Yadav	THA080BCE072	Nishes Shah	THA080BCE119	Shubhechchha Shrestha
THA080BCE025	Bidur Bhattarai	THA080BCE073	Prabesh Kunwar	THA080BCE120	Shuvam Manandhar
THA080BCE026	Bighyan Awasthi	THA080BCE074	Prahlad Dhungel	THA080BCE121	Siddhant Upadhyay
THA080BCE027	Bigyan Poudel	THA080BCE075	Prakash Baag	THA080BCE122	Siddhartha Awasthi
THA080BCE028	Bijaya Shrestha	THA080BCE076	Prakash Bhusal	THA080BCE123	Siddhartha Sapkota
THA080BCE029	Bijayraj Acharya	THA080BCE077	Prashant Kumar Jha	THA080BCE124	Simran Maharjan
THA080BCE030	Binay Kushwaha	THA080BCE078	Prasiddha Subedi	THA080BCE125	Sirjana Bist
THA080BCE031	Binod Joshi	THA080BCE079	Prince Shahi	THA080BCE126	Subodh Khatiwada
THA080BCE032	Bipana Rana	THA080BCE080	Purushotam Baral	THA080BCE127	Sudip Acharya
THA080BCE033	Biraj Neupane	THA080BCE081	Puspa Tharu	THA080BCE128	Sudip Bhatt
THA080BCE034	Bishal Ojha	THA080BCE082	Rabin Kumar Singh	THA080BCE129	Sujan Pantha
THA080BCE035	Bishal Pariyar	THA080BCE083	Rajesh Kunwar	THA080BCE131	Suman Mishra
THA080BCE036	Bishal Rauniyar	THA080BCE084	Rajnish Adhikari	THA080BCE132	Sumit Adhikari
THA080BCE037	Bishal Sah	THA080BCE085	Rakesh Pradhan	THA080BCE133	Sumit Dhungana
THA080BCE038	Bismita Bhattarai	THA080BCE086	Raushan Kumar Chaudhary	THA080BCE134	Supriya Joshi
THA080BCE039	Brindal Paudel	THA080BCE087	Rebant Ojha	THA080BCE135	Surabhi Ghimire
THA080BCE040	Chandra Shekhar Acharya	THA080BCE088	Resham Kathayat	THA080BCE136	Suraj Bhatta
THA080BCE041	Chhatra Bohara	THA080BCE089	Rhitika Panth	THA080BCE137	Susmita Pun Magar
THA080BCE042	Criscent Katuwal	THA080BCE090	Rimal Kulung	THA080BCE138	Suyog Thapa
THA080BCE043	Damnee Kumari	THA080BCE092	Roshan Kumar Adhikari	THA080BCE139	Swapnil Adhikari
THA080BCE044	Deepak Joshi	THA080BCE091	Roshan Poudel	THA080BCE140	Tapendra Raj Neupane
THA080BCE045	Dhiraj Sah	THA080BCE093	Rupak Kumar Yadav	THA080BCE141	Tek Raj Bhatta
THA080BCE046	Dipesh Pandeya	THA080BCE094	Sachin Kharel	THA080BCE142	Ujjwal Sah
THA080BCE047	Dipti Thapa	THA080BCE095	Saiphil Dhakal	THA080BCE143	Usha Bist
THA080BCE048	Gaurab Bhattarai	THA080BCE096	Sairaj Gautam	THA080BCE144	Yubraj Panthi

Bachelors in Civil Engineering – 081 Batch

CRN	Name	CRN	Name	CRN	Name
THA081BCE001	Aashik Chapagai	THA081BCE049	Danish Rayamajhi	THA081BCE097	Sabin Dhakal
THA081BCE002	Aasish Shakya	THA081BCE050	Dibbhya Prakash Karki	THA081BCE098	Sadeep Thapa
THA081BCE003	Aayush Khanal	THA081BCE051	Dipson Bhusal	THA081BCE099	Safal Thapa
THA081BCE004	Aayush Poudel	THA081BCE052	Gaurab Paudel	THA081BCE100	Sagar Acharya
THA081BCE005	Salami Rimal	THA081BCE053	George Bikram Singh Yadav	THA081BCE101	Sagar Basyal
THA081BCE006	Aayusha Nepal	THA081BCE054	Gita Chand	THA081BCE102	Sagar Ojha
THA081BCE007	Abdhesh Chandra Yadav	THA081BCE055	Hemang Raj Joshi	THA081BCE103	Sagar Babu Chapagai
THA081BCE008	Abhay Sah	THA081BCE056	Himanshu Raj Dahal	THA081BCE104	Sahara Gurung
THA081BCE009	Abhyasa Khanal	THA081BCE057	Image Gautam	THA081BCE105	Sahil Neupane
THA081BCE010	Abinash Lama	THA081BCE058	Isha Kshetri	THA081BCE106	Saman Yonghang
THA081BCE011	Adarsha Adhikari	THA081BCE059	Ishan Kafle	THA081BCE107	Samir Singh
THA081BCE012	Aditya Acharya	THA081BCE060	Janak Gaire	THA081BCE108	Sanchita Ray
THA081BCE013	Agrima Mahara	THA081BCE061	Jiban Hari Khanal	THA081BCE109	Sandesh Bhandari
THA081BCE014	Ajit Koirala	THA081BCE062	Jiwan Rijal	THA081BCE110	Saphal Shrestha
THA081BCE015	Ali Hasan Khan	THA081BCE063	Kamal Roka	THA081BCE111	Sarbendra Baitha
THA081BCE016	Alisha Sapkota	THA081BCE064	Khoj Narayan Barai	THA081BCE112	Saugat Bista
THA081BCE017	Amezon Pun	THA081BCE065	Krishna Raj Kc	THA081BCE113	Saurav Rai
THA081BCE018	Amogh Mani Acharya	THA081BCE066	Kushal Ghimire	THA081BCE114	Sebika Subedi
THA081BCE019	Aniket Gupta	THA081BCE067	Lekhray Ojha	THA081BCE115	Shimmi Khatri
THA081BCE020	Anish Limbu	THA081BCE068	Manisha Dangal	THA081BCE116	Shittal Neupane
THA081BCE021	Anmol Neupane	THA081BCE069	Monika Shah	THA081BCE117	Shiv Kumar Mahato
THA081BCE022	Anoj Chaudhary	THA081BCE070	Nibha Shrestha	THA081BCE118	Shreeshant Kumar Ray
THA081BCE023	Aprish Ghimire	THA081BCE071	Nima Gyalbo Tamang	THA081BCE119	Shubham Pandey
THA081BCE024	Aroj Bhandari	THA081BCE072	Niraj Aryal	THA081BCE120	Simon Bahadur Bohara
THA081BCE025	Arzu Dangol	THA081BCE073	Niraj Tamang	THA081BCE121	Simonee Bajagain
THA081BCE026	Ashik Acharya	THA081BCE074	Nischal Devkota	THA081BCE122	Sirjan Chhetri
THA081BCE027	Ashish Bhandari	THA081BCE075	Odip Chaudhari	THA081BCE123	Sirjana Gaire
THA081BCE028	Asmin Bastola	THA081BCE076	Parbati Thapa	THA081BCE124	Sneha Chaudhary
THA081BCE029	Avishek Aryal	THA081BCE077	Prafulha Thapa	THA081BCE125	Sonish Shrestha
THA081BCE030	Ayush Bhatta	THA081BCE078	Prajal Shrestha	THA081BCE126	Soniya Nepali
THA081BCE031	Bashanta Regmi	THA081BCE079	Prakash Bishwakarma	THA081BCE127	Sonu Kumar Yadav
THA081BCE032	Bebika Pathak	THA081BCE080	Pralhad Lohani	THA081BCE128	Sparsh Aryal
THA081BCE033	Bhawana Sharma	THA081BCE081	Pranav Tripathi	THA081BCE129	Sudan Shrestha
THA081BCE034	Bhuwan Singh Raikhola	THA081BCE082	Prashant Panthi	THA081BCE130	Sudarshan Sharma
THA081BCE035	Bibek Khanal	THA081BCE083	Prastab Nepal	THA081BCE131	Sudip Pandey
THA081BCE036	Bibek Kunwar	THA081BCE084	Pratiush Adhikari	THA081BCE132	Sudip Paudel
THA081BCE037	Bibek Pokhrel	THA081BCE085	Purna Pankaj Kc	THA081BCE133	Sudip Singh
THA081BCE038	Bibek Shrestha	THA081BCE086	Pushkar Prakash Sah	THA081BCE134	Sumit Kumar Thakur
THA081BCE039	Bibek Kumar Mandal	THA081BCE087	Rajendra Agri	THA081BCE135	Sundar Pariyar
THA081BCE040	Bigyan Raj Aryal	THA081BCE088	Rajiv Thing Tamang	THA081BCE136	Suraj Pokharel
THA081BCE041	Bijaya Paudyal	THA081BCE089	Remon Lamichhane	THA081BCE137	Suresh Pant
THA081BCE042	Bikash Kumar Mahato	THA081BCE090	Rhythm Khadka	THA081BCE138	Tushar Badu
THA081BCE043	Bimlesh Yadav	THA081BCE091	Rikesh Jung Rayamajhi	THA081BCE139	Udip Raj Joshi
THA081BCE044	Binaya Neupane	THA081BCE092	Riya Silwal	THA081BCE140	Umesh Dahal
THA081BCE045	Binod Bhandari	THA081BCE093	Roshan Dahal	THA081BCE141	Unique Panthi
THA081BCE046	Bisesh Maharjan	THA081BCE094	Roshan Pant	THA081BCE142	Utsav Khatri Neupane
THA081BCE047	Bishow Panthee	THA081BCE095	Rosiv Khadka	THA081BCE143	Utsav Singh Kunwar
THA081BCE048	Bishwo Parajuli	THA081BCE096	Rupesh Joshi	THA081BCE144	Yuganta Dhakal

Bachelor's in Mechanical Engineering – 077 Batch					
CRN	Name	CRN	Name	CRN	Name
THA077BME001	Aashish Panta	THA077BME017	Bishnu Dumre	THA077BME033	Raju Chaudhary
THA077BME002	Abhisek Bhatta	THA077BME018	Cyril Shahi	THA077BME034	Ramesh Roka
THA077BME003	Abisekh Chaudhary	THA077BME019	Dewan Lama	THA077BME035	Reet Thapa
THA077BME004	Akriti Sigdel	THA077BME020	Dipendra Kafle	THA077BME036	Rejina Dahal
THA077BME005	Amrit Aryal	THA077BME021	Divyan Acharya	THA077BME037	Rupesh Yadav
THA077BME006	Ankit Gautam	THA077BME022	Diwas Parajuli	THA077BME038	Sandip K. C.
THA077BME007	Arun Koirala	THA077BME023	Girish Bhattarai	THA077BME039	Sarisma Chaudhary
THA077BME008	Ayush Bhusal	THA077BME024	Manoj Kumar Shrestha	THA077BME040	Sashank Adhikari
THA077BME009	Ayushma Budhathoki	THA077BME025	Milan Shrestha	THA077BME041	Saugat Limbu
THA077BME010	Bhupendra Nath	THA077BME026	Nabin Aryal	THA077BME042	Saugat Ojha
THA077BME011	Bibek Khanal	THA077BME027	Nikesh Bhurtel	THA077BME043	Sevoke Chandra Gautam
THA077BME012	Bidur Singh Karki	THA077BME028	Prabhat Aryal	THA077BME044	Sichan Khanal
THA077BME013	Bikalpa Poudel	THA077BME029	Pratik Bhusal	THA077BME045	Subin Sainju
THA077BME014	Binod Acharya	THA077BME030	Pratik Ghimire	THA077BME046	Sujan Panday
THA077BME015	Binod Raj Bhatta	THA077BME031	Pukar Khanal	THA077BME047	Surya Bahadur Waiba
THA077BME016	Bishal Kamali	THA077BME032	Ragiv Dhakal	THA077BME048	Sushant Verma

Bachelors in Mechanical Engineering – 078 Batch					
CRN	Name	CRN	Name	CRN	Name
THA078BME001	Abhishk Kadariya	THA078BME017	Kishan Jaiswal	THA078BME033	Ritesh Joshi
THA078BME002	Ajita Godar	THA078BME018	Arman Miya	THA078BME034	Rohan Poudel
THA078BME003	Alin Shrestha	THA078BME019	Laxman Bhandari	THA078BME035	Samir Shrestha
THA078BME004	Archana Mahato	THA078BME020	Manish Shiv Chaudhary	THA078BME036	Samuyal Giri
THA078BME005	Arjun Lekhak	THA078BME021	Mohan Bajagain	THA078BME037	Shubham Sharma Wagle
THA078BME006	Ayush Raj Shah	THA078BME022	Nabin Poudel	THA078BME038	Simon Shrestha
THA078BME007	Bhaskar Basnet	THA078BME023	Netra Prasad Bhandari	THA078BME039	Subit Nepal
THA078BME008	Bhuwan Bhandari	THA078BME024	Nimesh Pariyar	THA078BME040	Sudarshan Kumal
THA078BME009	Bijaya Giri	THA078BME025	Nirajan Bhattarai	THA078BME041	Sudip Gajurel
THA078BME010	Akash Singh Chaudhary	THA078BME026	Nirajan Khatri	THA078BME042	Supriya Bantawa
THA078BME011	Bishal Rayamajhi	THA078BME027	Nishan Acharya	THA078BME043	Suraj Kumar Mishra
THA078BME012	Dibij Adhikari	THA078BME028	Prakash Pathak	THA078BME044	Sweekar Khadka
THA078BME013	Dipesh Joshi	THA078BME029	Praphulla Ghimire	THA078BME045	Unish Dulal
THA078BME014	Human Dahal	THA078BME030	Prijam Khanal	THA078BME046	Uttam Pandey
THA078BME015	Ishan Shrestha	THA078BME031	Purab Sen	THA078BME047	Yunesh Shrestha
THA078BME016	Jibesh Regmi	THA078BME032	Rijan Ghimire	THA078BME048	Pragati Khanal

Bachelors in Mechanical Engineering – 079 Batch					
CRN	Name	CRN	Name	CRN	Name
THA079BME001	Aaditya Kumar Pandey	THA079BME017	Jagdish Joshi	THA079BME033	Samikshya Ghimire
THA079BME002	Aarpan Thapa	THA079BME018	Janaki Budha	THA079BME034	Samir Rai
THA079BME003	Aayush Timilsena	THA079BME019	Kishor Timalsina	THA079BME035	Sanat Rai
THA079BME004	Abishkar Kattel	THA079BME020	Komal Kumari Pudasaini	THA079BME036	Sangam Manandhar
THA079BME005	Aniket Kumar Gupta	THA079BME021	Kusal Bhusal	THA079BME037	Sara Neupane
THA079BME006	Anil Sunar	THA079BME022	Kushal Shrestha	THA079BME038	Saurav Pradhan
THA079BME007	Anish Neupane	THA079BME023	Manoj Shrestha	THA079BME039	Shishir Dahal
THA079BME008	Anubhav Chand	THA079BME024	Nabin Devkota	THA079BME040	Sohan Shahi
THA079BME009	Ashish Chand	THA079BME025	Prajwal Baral	THA079BME041	Sudhanshu Panta
THA079BME010	Ashok Bk	THA079BME026	Prajwol Bohara	THA079BME042	Sujal Lama
THA079BME011	Bhawana Adhikari	THA079BME027	Pratik Karki	THA079BME043	Supeksha Raj Bishwokarma
THA079BME012	Bishal Tamang	THA079BME028	Rajanish Kumar Singh	THA079BME044	Suraj Bhandari
THA079BME013	Bishir Kc	THA079BME029	Rajesh Kumar Yadav	THA079BME045	Suresh Ojha
THA079BME014	Diwash Dahal	THA079BME030	Ronish Katuwal	THA079BME046	Swabhiman Paudel
THA079BME015	Gaurab Kandel	THA079BME031	Rupesh Joshi	THA079BME047	Tara Prasad Khatri
THA079BME016	Hemant Neupane	THA079BME032	Sameer Kandel	THA079BME048	Utsav Kumar Bista

Bachelor's in Mechanical Engineering – 080 Batch					
CRN	Name	CRN	Name	CRN	Name
THA080BME001	Aashish Acharya	THA080BME017	Janak Sapkota	THA080BME033	Sameer Koirala
THA080BME002	Aayush Aryal	THA080BME018	Joshan Niraula	THA080BME034	Sameer Shrestha
THA080BME003	Abhinab Acharya	THA080BME019	Khemana Saru	THA080BME035	Sandip Kumar Raut
THA080BME004	Abhishek Dhungana	THA080BME020	Kiran Hang Sambahangphe	THA080BME036	Satya Paudel
THA080BME005	Abishek Kumar Chaudhary	THA080BME021	Kiran Kunwar	THA080BME037	Shekhar Marasini
THA080BME006	Ahamad Ali Musalman	THA080BME022	Manish Pathak	THA080BME038	Shivam Pal
THA080BME007	Anish Chaudhary	THA080BME023	Nanya Giri	THA080BME039	Sonu Mahaseth
THA080BME008	Anish Mahato	THA080BME024	Praliza Dhakal	THA080BME040	Subash Thapaliya
THA080BME009	Aryan Mishra	THA080BME025	Prapti Kharel	THA080BME041	Sudip Gajurel
THA080BME010	Basanta Raj Pandey	THA080BME026	Prasant Yogi	THA080BME042	Suraj Dawadi
THA080BME011	Bhawana Adhikari	THA080BME027	Prince Yakami	THA080BME043	Sushil Neupane
THA080BME012	Bibek Gurung	THA080BME028	Priyanjali Karna	THA080BME044	Tej Bahadur Singjali
THA080BME013	Bishow Singh	THA080BME029	Rajan Kumar Thakur	THA080BME045	Tikaram Khadka
THA080BME014	Bridhriv Raj Bartaula	THA080BME030	Rohit Singh Dhama	THA080BME046	Umesh Subedi
THA080BME015	Dhanush Raj Timilsina	THA080BME031	Roshan Bist	THA080BME047	Vision Devkota
THA080BME016	Dikshit Lamichhane	THA080BME032	Sabina Timalsina	THA080BME048	Benup Prasad Niroula

Bachelor's in Mechanical Engineering – 081 Batch					
CRN	Name	CRN	Name	CRN	Name
THA081BME001	Aakriti Giri	THA081BME017	Ishan Phuyal	THA081BME033	Raj Pratap Byahut
THA081BME002	Aayal Rai	THA081BME018	Jyotsana Karn	THA081BME034	Rojan Thapa
THA081BME003	Aditya Sapkota	THA081BME019	Kabit Khatri	THA081BME035	Sachin Rai
THA081BME004	Anish Bist	THA081BME020	Kapil Rimal	THA081BME036	Sagar Thapa
THA081BME005	Anish Shrestha	THA081BME021	Kristina Shrestha	THA081BME037	Samarth Sapkota
THA081BME006	Anmol Giri	THA081BME022	Kushal Sharma	THA081BME038	Samundra Giri
THA081BME007	Bibhushan Sangat	THA081BME023	Manas Joshi	THA081BME039	Sandesh Sapkota
THA081BME008	Bimal Raj Banjade	THA081BME024	Manash Dhungana	THA081BME040	Sanskar Tiwari
THA081BME009	Bipin Bhujel	THA081BME025	Mani Kandel	THA081BME041	Saroj Gaire
THA081BME010	Bishruta Chand	THA081BME026	Mohan Prasad Sanjyal	THA081BME042	Shirshak Rimal
THA081BME011	Chirayu Dutta	THA081BME027	Niroj Karki	THA081BME043	Soniya Poudel
THA081BME012	Deebarsan Bohara	THA081BME028	Poshan Subedi	THA081BME044	Subash Chandra Giri
THA081BME013	Dikshant Paudel	THA081BME029	Prashant Dahal	THA081BME045	Sujal Dhakal
THA081BME014	Dipesh Prasad Pant	THA081BME030	Prithak Nepal	THA081BME046	Supriya Sharma
THA081BME015	Ganesh Acharya	THA081BME031	Pritika Kumari Karna	THA081BME047	Sushrut Ghimire
THA081BME016	Gautam Mandal	THA081BME032	Rabin Kumar Shah	THA081BME048	Tanvir Ahamad

Bachelors in Electronics, Communication and Information Engineering – 077 Batch					
CRN	Name	CRN	Name	CRN	Name
THA077BEI001	Aadarsha Khadka	THA077BEI017	Chandra Mohan Sah	THA077BEI033	Raman Bhattarai
THA077BEI002	Aayush Pathak	THA077BEI018	Hari Krishna Joshi	THA077BEI034	Rijan Pokhrel
THA077BEI003	Abhinav Chalise	THA077BEI019	Jyotsna Jha	THA077BEI035	Sabin Acharya
THA077BEI004	Adamya Neupane	THA077BEI020	Kalyan Kumar Shrestha	THA077BEI036	Safal Karki
THA077BEI005	Amit Chand	THA077BEI021	Kapur Pant	THA077BEI037	Sakar Dahal
THA077BEI006	Anand Gharti	THA077BEI022	Khagendra Raj Joshi	THA077BEI038	Samir Khanal
THA077BEI007	Anish Timsina	THA077BEI023	Kiran Chand	THA077BEI039	Samriddhi Shah
THA077BEI008	Arnab Manandhar	THA077BEI024	Looza Subedy	THA077BEI040	Santosh Acharya
THA077BEI009	Ashim Panthi	THA077BEI025	Mohit Bhusal	THA077BEI041	Santosh Prasad Yadav
THA077BEI010	Bal Krishna Shah	THA077BEI026	Nimesh Gopal Pradhan	THA077BEI042	Saugat Bhatta
THA077BEI011	Bikash Pandey	THA077BEI027	Nishan Khanal	THA077BEI043	Saugat Neupane
THA077BEI012	Biplav Raj Chitrakar	THA077BEI028	Nixon Raj Dhakal	THA077BEI044	Shakshi Kejriwal
THA077BEI013	Bishal Bhandari	THA077BEI029	Prabuddha Kandel	THA077BEI045	Sudipti Upreti
THA077BEI014	Bishal Giri	THA077BEI030	Pragyan Bhattarai	THA077BEI046	Sugam Khatiwada
THA077BEI015	Bishal Khadka	THA077BEI031	Prahlad Acharya	THA077BEI047	Sworup Karki
THA077BEI016	Chandan Kumar Pandit	THA077BEI032	Prashant Raj Bista	THA077BEI048	Vishal Sigdel

Bachelors in electronics, information and communication engineering – 078 Batch					
CRN	Name	CRN	Name	CRN	Name
THA078BEI001	Aayush Chhetri	THA078BEI017	Jatin Raut	THA078BEI033	Sagar Joshi
THA078BEI002	Abhishek Prasad Sah	THA078BEI018	Jenish Pant	THA078BEI034	Sandesh Dhital
THA078BEI003	Agrima Regmi	THA078BEI019	Kiman Adhikari	THA078BEI035	Sandesh Panthi
THA078BEI004	Amrit Kandel	THA078BEI020	Krishna Acharya	THA078BEI036	Sanjeep Kumar Sharma
THA078BEI005	Anveshan Timsina	THA078BEI021	Mingma Gyaltsen Lama Sherpa	THA078BEI037	Sanskriti Khatiwada
THA078BEI006	Ashish Kandel	THA078BEI022	Mukesh Bhatta	THA078BEI038	Saroj Karki
THA078BEI007	Ayush Pathak	THA078BEI023	Nabin Shrestha	THA078BEI039	Saroj Nagarkoti
THA078BEI008	Binita Adhikari	THA078BEI024	Nischal Bhusal	THA078BEI040	Satish Khanal
THA078BEI009	Bipul Kumar Dahal	THA078BEI025	Pankaj Bhatt	THA078BEI041	Shishir Gaire
THA078BEI010	Dinanath Padhya	THA078BEI026	Prasish Timalisina	THA078BEI042	Subham Gautam
THA078BEI011	Dipesh Baral	THA078BEI027	Pratik Pokharel	THA078BEI043	Subrat Dhital
THA078BEI012	Dipesh Chaudhary	THA078BEI028	Pratistha Sapkota	THA078BEI044	Sudip Kumar Thakur
THA078BEI013	Dipesh Kadal	THA078BEI029	Pujan Pandey	THA078BEI045	Sujan Gupta
THA078BEI014	Dishan Shakya	THA078BEI030	Rabin Rai	THA078BEI046	Utsab Dahal
THA078BEI015	Diwas Dahal	THA078BEI031	Roshan Shrestha	THA078BEI047	Matina Tuladhar
THA078BEI016	Eric Adhikari	THA078BEI032	Roshan Singh Saud	THA078BEI048	Sajen Maharjan

Bachelors in Electronics, Communication and Information Engineering – 079 Batch					
CRN	Name	CRN	Name	CRN	Name
THA079BEI001	Aarambha Bom Malla	THA079BEI017	Nishant Bhattarai	THA079BEI033	Roshan Bhatt
THA079BEI002	Aman Khanal	THA079BEI018	Pankaj Kumar Mehta	THA079BEI034	Roshan Kumar Gupta
THA079BEI003	Ankoor Mahendru	THA079BEI019	Prabal Koirala	THA079BEI035	Sameer Yogi
THA079BEI004	Anup Ghimire	THA079BEI020	Pramit Khatri	THA079BEI036	Sampada Ghimire
THA079BEI005	Aradhya Dhungel	THA079BEI021	Pranjal Barnwal	THA079BEI037	Samridhi Sapkota
THA079BEI006	Atul Tiwari	THA079BEI022	Prasan Gautam	THA079BEI038	Sandeep Ghimire
THA079BEI007	Bibek Joshi	THA079BEI023	Prasanna Paudel	THA079BEI039	Sarjak Parajuli
THA079BEI008	Biraj Rijal	THA079BEI024	Prashant Bhusal	THA079BEI040	Saurav Subedi
THA079BEI009	Dharmananda Joshi	THA079BEI025	Pratik Khatiwada	THA079BEI041	Sudin Barakoti
THA079BEI010	Dikshya Khatri	THA079BEI026	Pratik Shrestha	THA079BEI042	Suman Phuyal
THA079BEI011	Gaurav Paneru	THA079BEI027	Pratikshya Sapkota	THA079BEI043	Suprim Koirala
THA079BEI012	Inisha Maharjan	THA079BEI028	Preeti Rijal	THA079BEI044	Suvam Pandeya
THA079BEI013	Ishwor Raj Pokhrel	THA079BEI029	Prenisha Upreti	THA079BEI045	Swastik Rai
THA079BEI014	Manish Khadka	THA079BEI030	Rohan Chauhan	THA079BEI046	Ujjwal Dahal
THA079BEI015	Neev Badu	THA079BEI031	Rohit Dhourali	THA079BEI047	Umesh Khadka
THA079BEI016	Nischal Dangol	THA079BEI032	Roshan Basyal	THA079BEI048	Yugal Nyoupane

Bachelors in Electronics, Communication and Information Engineering – 080 Batch					
CRN	Name	CRN	Name	CRN	Name
THA080BEI001	Abhishek Dhakal	THA080BEI018	Chitra Raj Joshi	THA080BEI034	Research Shrestha
THA080BEI002	Abishek Sitaula	THA080BEI019	Diksha Timilsina	THA080BEI035	Rhythm Shahi
THA080BEI003	Aditya Shrestha	THA080BEI020	Garima K C	THA080BEI036	Riti Bhandari
THA080BEI004	Agrima Shahi	THA080BEI021	Jagdish Chapagain	THA080BEI037	Sagun Acharya
THA080BEI005	Amir Bhattarai	THA080BEI022	Keshar Singh Sunar	THA080BEI038	Samiksha Dhakal
THA080BEI006	Amrit Tamang	THA080BEI023	Kripa Timalsena	THA080BEI039	Samman Ghale
THA080BEI008	Arpita Dhakal	THA080BEI024	Kripesh Dhungel	THA080BEI040	Sandesh Kandel
THA080BEI009	Arun Khadka	THA080BEI025	Kushal Bhatta	THA080BEI041	Sandesh Neupane
THA080BEI010	Avignya Gautam	THA080BEI026	Musnit Ijam Limbu	THA080BEI042	Santosh Gadtaula
THA080BEI011	Aviral Adhikari	THA080BEI027	Nabin Pokharel	THA080BEI043	Shreeichchha K.C.
THA080BEI012	Balram Sharma Kandel	THA080BEI028	Plan Ghimire	THA080BEI044	Shristi Mallik
THA080BEI013	Bibash Adhikari	THA080BEI029	Prabesh Parajulee	THA080BEI045	Spandan Bohara
THA080BEI014	Bibek Pandey	THA080BEI030	Prabesh Phuyal	THA080BEI046	Sudin Gautam
THA080BEI015	Bikash Bk	THA080BEI031	Prabin Karki	THA080BEI047	Sujal Koirala
THA080BEI016	Bindu Pandey	THA080BEI032	Pramisha Rai		
THA080BEI017	Chhantalal Giri	THA080BEI033	Pranjal Shrestha		

Bachelors in Electronics, Communication and Information Engineering – 081 Batch					
CRN	Name	CRN	Name	CRN	Name
THA081BEI001	Abhinav Rijal	THA081BEI017	Love Kumar Mukhiya	THA081BEI033	Purushottam Neupane
THA081BEI002	Abinash Yadav	THA081BEI018	Mandip Chhetri	THA081BEI034	Ranjana Kumari Jha
THA081BEI003	Ajay Kumar Pasi	THA081BEI019	Mohan Basnet	THA081BEI035	Rupeshwar Sah
THA081BEI004	Alok Sharma	THA081BEI020	Muhammad Shahid Raain	THA081BEI036	Saugat Pokhrel
THA081BEI005	Amrita Regmi	THA081BEI021	Muhan Narshingh Shrestha	THA081BEI037	Shakshi Gyawali
THA081BEI006	Anvil Shakya	THA081BEI022	Nirajan Chaudhary	THA081BEI038	Shaunak Baniya
THA081BEI007	Arjun Paudel	THA081BEI023	Nishan Parajuli	THA081BEI039	Shikshit Bhattarai
THA081BEI008	Aviyan Sharma Khabas	THA081BEI024	Nishan Shrestha	THA081BEI040	Shirish Dhami
THA081BEI009	Bidhan Shrestha	THA081BEI025	Nishanta Poudel	THA081BEI041	Shivam Adhikari
THA081BEI010	Bishal Upadhayay	THA081BEI026	Nosin Chandra Adhikari	THA081BEI042	Shrizal Aryal
THA081BEI011	Devendra Yadav	THA081BEI027	Oasis Paudel	THA081BEI043	Shuvam Neupane
THA081BEI012	Kabindra Pant	THA081BEI028	Prajwal Khanal	THA081BEI044	Sparsh Bashyal
THA081BEI013	Kiran Paudel	THA081BEI029	Pranish Pokhrel	THA081BEI045	Sujana Shrestha
THA081BEI014	Krishna Kandel	THA081BEI030	Prateek Chaulagain	THA081BEI046	Sumit Paudel
THA081BEI015	Kushagra Bhatta	THA081BEI031	Pratik Sharma	THA081BEI047	Swastika Kharel
THA081BEI016	Laxman Shakya	THA081BEI032	Pujan Thapa Magar	THA081BEI048	Yogesh Aryal

Bachelors in Architecture – 076 Batch					
CRN	Name	CRN	Name	CRN	Name
THA076BAR001	Aabha Thapa	THA076BAR017	Dikshya Maharjan	THA076BAR033	Ritika Acharya Chhetri
THA076BAR002	Abhishek Poudel	THA076BAR018	Iesha Devkota	THA076BAR034	Sabin Maharjan
THA076BAR003	Ambika Joshi	THA076BAR019	Jayanti Neupane	THA076BAR035	Sandesh Pokharel
THA076BAR004	Amit Kumar Sah	THA076BAR020	Kanchan Karki	THA076BAR036	Saugat Shrestha
THA076BAR005	Ankush Chaudhary	THA076BAR021	Krishna Rauniyar	THA076BAR037	Sejal Maharjan
THA076BAR006	Archana Shrestha	THA076BAR022	Kriti Paudel	THA076BAR038	Shubham Regmi
THA076BAR007	Asmita Poudyal	THA076BAR023	Mingma Diki Sherpa	THA076BAR039	Smriti Sigdel
THA076BAR008	Avishek Jaiswal	THA076BAR024	Nimesh Prajapati	THA076BAR040	Sneha Khanal
THA076BAR009	Benju Kiran Parajuli	THA076BAR025	Omprakash Negi	THA076BAR041	Somya Pathak
THA076BAR010	Bhawana Aryal	THA076BAR026	Pooja Baniya	THA076BAR042	Sresta Sharma
THA076BAR011	Bibek Chaudhary	THA076BAR027	Prajina Maharjan	THA076BAR043	Subi Kandel
THA076BAR012	Bidisha Bohara	THA076BAR028	Prajita Budhathoki	THA076BAR044	Sujata Rai
THA076BAR013	Bipin Dhakal	THA076BAR029	Prakriti Bartaula	THA076BAR045	Sujita Poudel
THA076BAR014	Brijesh Ghale	THA076BAR030	Radhika Shrestha	THA076BAR046	Surakshya Mainali
THA076BAR015	Deepa Malla	THA076BAR031	Rejina Adhikari	THA076BAR047	Swikriti K C
THA076BAR016	Dhiraj Chaudhary	THA076BAR032	Richa Adhikari	THA076BAR048	Tulsi Dhobi

Bachelors in Architecture – 077 Batch					
CRN	Name	CRN	Name	CRN	Name
THA077BAR001	Aabhushan Gajurel	THA077BAR017	Nim Pasang Tamang	THA077BAR033	Samikshya Shrestha
THA077BAR002	Avisha Chaudhary	THA077BAR018	Prakriti Neupane	THA077BAR034	Sanskriti Lamsal
THA077BAR003	Biddha Parajuli	THA077BAR019	Pranav Rijal	THA077BAR035	Sarina Basnet
THA077BAR004	Bigyan Lama	THA077BAR020	Pranesh Shresthacharya	THA077BAR036	Shramesh Shakya
THA077BAR005	Binisha Kunwor	THA077BAR021	Pratibha Dhakal	THA077BAR037	Shreeja Maharjan
THA077BAR006	Bishal Bardewa	THA077BAR022	Prazina Paudel	THA077BAR038	Shuva Rajbhandari
THA077BAR007	Dilip Gauli	THA077BAR023	Prekshya Bista	THA077BAR039	Smriti Neupane
THA077BAR008	Elisha Panta	THA077BAR024	Prerana Bhandari	THA077BAR040	Srijan Gautam
THA077BAR009	Isha Karmacharya	THA077BAR025	Purnima Mahat	THA077BAR041	Subash Lama
THA077BAR010	Tanishq Rauniyar	THA077BAR026	Purushottam Ghimire	THA077BAR042	Sukriti Gyawali
THA077BAR011	Kritika Rupakheti	THA077BAR027	Reeya Maharjan	THA077BAR043	Sushant Shakya
THA077BAR012	Kushalata Khadka	THA077BAR028	Ritika Shrivastab	THA077BAR044	Swastika Shrestha
THA077BAR013	Kusum Parajuli	THA077BAR029	Sabina Shrestha	THA077BAR045	Tisha Nakarmi
THA077BAR014	Luna Shrestha	THA077BAR030	Sachin Shrestha	THA077BAR046	Umesha Mainali
THA077BAR015	Milan Shrestha	THA077BAR031	Safala Bista	THA077BAR047	Usha Jyoti Bhatta
THA077BAR016	Nikita Budhair	THA077BAR032	Sakshyam Shakya	THA077BAR048	Yeshbina B.K.

Bachelors in Architecture – 078 Batch					
CRN	Name	CRN	Name	CRN	Name
THA078BAR001	Abiraj Bhandari	THA078BAR017	Garima Poudel	THA078BAR033	Prakash Acharya
THA078BAR002	Alina Parajuli	THA078BAR018	Gaura Adhikari	THA078BAR034	Riya Gautam
THA078BAR003	Amir Thapa	THA078BAR019	Gosila Aryal	THA078BAR035	Roja Rai
THA078BAR004	Amisha Karki	THA078BAR020	Harshita Ale	THA078BAR036	Sabina Karki
THA078BAR005	Anjali Pariyar	THA078BAR021	Jibanath Luitel	THA078BAR037	Sadikshya Shrestha
THA078BAR006	Anuska Giri	THA078BAR022	Kabin Ligal	THA078BAR038	Samyak Rai
THA078BAR007	Anuskha Chaudhary	THA078BAR023	Kahina Dangi	THA078BAR039	Sarthak Baral
THA078BAR008	Ashmita Pandey	THA078BAR024	Karuna Pandey	THA078BAR040	Shreeja Shrestha
THA078BAR009	Ayusha Manandhar	THA078BAR025	Kritika Subedi	THA078BAR041	Smriti Maharjan
THA078BAR010	Bandana Kumari Jha	THA078BAR026	Lumina Manandhar	THA078BAR042	Stuti Pandeya
THA078BAR011	Bishal Bhattarai	THA078BAR027	Madhu Yadav	THA078BAR043	Suchana Khanal
THA078BAR012	Darshana Bajgain	THA078BAR028	Mandip Luitel	THA078BAR044	Suman Shrestha
THA078BAR013	Diksha Hamal	THA078BAR029	Merina Jha	THA078BAR045	Sumargie Thapa
THA078BAR014	Dikshya Ghimire	THA078BAR030	Nihil Singh Maharjan	THA078BAR046	Supriya Lamsal
THA078BAR015	Dilasha Shrestha	THA078BAR031	Nimesh Maharjan	THA078BAR047	Yubin Chaulagain
THA078BAR016	Eliza Gyawali	THA078BAR032	Pragati Ghimire	THA078BAR048	Santosh Shrestha

Bachelors in Architecture – 079 Batch					
CRN	Name	CRN	Name	CRN	Name
THA079BAR001	Aakriti Lamsal	THA079BAR017	Ichchha Bhandari	THA079BAR033	Samriddhi Aryal
THA079BAR002	Aanchal Mandal	THA079BAR018	Jenik Prajapati	THA079BAR034	Sandhya Godar
THA079BAR003	Aastha Sapkota	THA079BAR019	Joni Gadharaj	THA079BAR035	Sangita Dhami
THA079BAR004	Aayushma Purbey	THA079BAR020	Mabisha Maharjan	THA079BAR036	Sanjita B.K.
THA079BAR005	Aayushma Rana	THA079BAR021	Nabina Dhami	THA079BAR037	Sapana Basnet
THA079BAR006	Abhishek Joshi	THA079BAR022	Nikita Paudyal	THA079BAR038	Sarvesh Adhikari
THA079BAR007	Akshata Adhikari	THA079BAR023	Nirdeshika Tiwari	THA079BAR039	Saugat Sahu
THA079BAR008	Alina Nayaju	THA079BAR024	Nisha Kumari Shah	THA079BAR040	Saurav Phago Limbu
THA079BAR009	Anjali Yadav	THA079BAR025	Parvice Khatri	THA079BAR041	Shreejal Thapa
THA079BAR010	Aviral Prasad Joshi	THA079BAR026	Prashamsa Simkhada	THA079BAR042	Shreya Gautam
THA079BAR011	Babina Pokhrel	THA079BAR027	Pratistha Khatri	THA079BAR043	Sneha Panday
THA079BAR012	Baliram Pandit	THA079BAR028	Prishna Dhimal	THA079BAR044	Snehi Panjiyar
THA079BAR013	Bhuvan Bahadur Jethara	THA079BAR029	Rhythm Shrestha	THA079BAR045	Soni Kumari Raut
THA079BAR014	Dikshya Shrestha	THA079BAR030	Ritika Amatya	THA079BAR046	Sujani Ranamagar
THA079BAR015	Dina Thapa	THA079BAR031	Rujim Shrestha	THA079BAR047	Sushan Gaha
THA079BAR016	Grishma Pokhrel	THA079BAR032	Sabina Panthi	THA079BAR048	Yajan Madhikarmi

Bachelors in Architecture – 080 Batch					
CRN	Name	CRN	Name	CRN	Name
THA080BAR001	Aaryan Maharjan	THA080BAR017	Kriti Adhikari	THA080BAR033	Rohan Acharya
THA080BAR002	Alaka Bhattarai	THA080BAR018	Lakisha Dangol	THA080BAR034	Roza Prajapati
THA080BAR003	Anil Karki	THA080BAR019	Leeya Singh	THA080BAR035	Sapan Pokhrel
THA080BAR004	Anish Khadka	THA080BAR020	Lucky Adhikari	THA080BAR036	Shalini Shrestha
THA080BAR005	Anisha Pandey	THA080BAR021	Mahima Adhikari	THA080BAR037	Sheela Sharma
THA080BAR006	Anjali Gupta	THA080BAR022	Mamata Bam	THA080BAR038	Shrasta Sapkota
THA080BAR007	Anup Karn	THA080BAR023	Manish Mandal	THA080BAR039	Shreekrishna Gaire
THA080BAR008	Bandana Khadka	THA080BAR024	Munu Shrestha	THA080BAR040	Shruti Ghising
THA080BAR009	Bibash Kathayat	THA080BAR025	Nabin Giri	THA080BAR041	Shuvam Shrestha
THA080BAR010	Bidur Tiwari	THA080BAR026	Palpasa Shrestha	THA080BAR042	Siddhika Joshi
THA080BAR011	Dakshyata Rayamajhi	THA080BAR027	Pradikshya Dangol	THA080BAR043	Sneha Sapkota
THA080BAR012	Deepa Basnet	THA080BAR028	Pratik Gyawali	THA080BAR044	Sunita Jirel
THA080BAR013	Ijya Byanjankar	THA080BAR029	Pratishtha Bajracharya	THA080BAR045	Tisa Shakya
THA080BAR014	Karuna Timalisina	THA080BAR030	Prerana Neupane	THA080BAR046	Ujjwal Paudel
THA080BAR015	Khushi Khatun	THA080BAR031	Priyanka Lal	THA080BAR047	Usha Kumari
THA080BAR016	Kishor Poudel	THA080BAR032	Priyanka Tamang	THA080BAR048	Yashoda Dangol

Bachelors in Architecture – 081 Batch					
CRN	Name	CRN	Name	CRN	Name
THA081BAR001	Aabhushan Pandit	THA081BAR017	Ivha K.C.	THA081BAR033	Ruchita Gurung
THA081BAR002	Aaditya Chaulagain	THA081BAR018	Jasna Shrestha	THA081BAR034	Sabhyata Regmi
THA081BAR003	Aakankshya Acharya	THA081BAR019	Junaaid Alam Mansur	THA081BAR035	Sakina Maharjan
THA081BAR004	Aayam Dhakal	THA081BAR020	Kasmina Timalisena	THA081BAR036	Samar Jung Khatri
THA081BAR005	Abhinandan Aryal	THA081BAR021	Kristina Maharjan	THA081BAR037	Samikshya Shrestha
THA081BAR006	Amit Kumar Thakur Barhi	THA081BAR022	Kusum Shree Paudel	THA081BAR038	Samriddhi Shah
THA081BAR007	Anupriya Karki	THA081BAR023	Lumanti Shakya	THA081BAR039	Shiwatmika Banjara
THA081BAR008	Apekshya Ghimire	THA081BAR024	Nabina Gautam	THA081BAR040	Shreeya Maharjan
THA081BAR009	Ashal Dhamala	THA081BAR025	Oshish Dhungana	THA081BAR041	Shreyasee Bhandari
THA081BAR010	Bibekanand Singh	THA081BAR026	Prakriti Singh Kunwar	THA081BAR042	Simran Thapa Magar
THA081BAR011	Bipana Pariyar	THA081BAR027	Prasamsa Acharya	THA081BAR043	Sirjana Yadav
THA081BAR012	Bishwash Subedi	THA081BAR028	Prasna Bhandari	THA081BAR044	Smriti Shrestha
THA081BAR013	Dikshya Maharjan	THA081BAR029	Priti Kumari	THA081BAR045	Sujata Sharma
THA081BAR014	Dilasha Adhikari	THA081BAR030	Rachana Shrestha	THA081BAR046	Swastika Adhikari
THA081BAR015	Diwash Raj Katuwal	THA081BAR031	Ranjita Sunar	THA081BAR047	Upasana Pandey
THA081BAR016	Dristi Bhujel	THA081BAR032	Ritika Rana	THA081BAR048	Yamuna Aryal

Bachelors in Automobile Engineering – 077 Batch					
CRN	Name	CRN	Name	CRN	Name
THA077BAM001	Abhinaw Das	THA077BAM017	Khagesh Kumar Das	THA077BAM033	Sachin Ghimire
THA077BAM002	Achut Timalseña	THA077BAM018	Lasata Maharjan	THA077BAM034	Shovakant Pandey
THA077BAM003	Aman Paudel	THA077BAM019	Lotus Khanal	THA077BAM035	Sahel Adhikari
THA077BAM004	Amrit Pandey	THA077BAM020	Nischal Karki	THA077BAM036	Sajan Sundas
THA077BAM005	Beenam Achhami	THA077BAM021	Nitin Maharjan	THA077BAM037	Sajeet Kc
THA077BAM006	Bibek Pokharel	THA077BAM022	Parash Gurung	THA077BAM038	Samjhana Jyakhwo
THA077BAM007	Bijaya Shrestha	THA077BAM023	Pradip Shrestha	THA077BAM039	Sandesh Bhujel
THA077BAM008	Chandra Prasad Dahal	THA077BAM024	Prashanta Poudel	THA077BAM040	Sanjog Silwal
THA077BAM009	Darpan Shrestha	THA077BAM025	Prerana Poudel	THA077BAM041	Saurav Sedhain
THA077BAM010	Dipak Thapa	THA077BAM026	Pushpagya Joshi	THA077BAM042	Shalini Ghimire
THA077BAM011	Dipesh Gaire	THA077BAM027	Bipana Bhujel	THA077BAM043	Shishir Kc
THA077BAM012	Elish Khadka	THA077BAM028	Rohan Shrestha	THA077BAM044	Shisir Sapkota
THA077BAM013	Gagin Bajgain	THA077BAM029	Rojit Timilsena	THA077BAM045	Srijan Paudel
THA077BAM014	Gunjan Raut	THA077BAM030	Rupak Chaulagain	THA077BAM046	Suman Bhattarai
THA077BAM015	Hari Bishal Koirala	THA077BAM031	Sabin Tiwari	THA077BAM047	Sushila Subedi
THA077BAM016	Hemanta Nepal	THA077BAM032	Sabin Kumar Shah	THA077BAM048	Utshab Khanal

Bachelors in Automobile Engineering – 078 Batch					
CRN	Name	CRN	Name	CRN	Name
THA078BAM001	Ajay Tamata	THA078BAM017	Hrithik Bishwokarma	THA078BAM033	Sajin Maharjan
THA078BAM002	Akal Gurung	THA078BAM018	Irika Shrestha	THA078BAM034	Sandesh Ghimire
THA078BAM003	Anish Bimali	THA078BAM019	Manish Upreti	THA078BAM035	Sashanka Dhakal
THA078BAM004	Anisha Shrestha	THA078BAM020	Meera Joshi	THA078BAM036	Saurav Gautam
THA078BAM005	Anjan Pokharel	THA078BAM021	Nabin Thagunna	THA078BAM037	Sharad Mardan Shaha
THA078BAM006	Anshuman Sharma	THA078BAM022	Navaraj Dahal	THA078BAM038	Shishir Khanal
THA078BAM007	Arbaj Ansari	THA078BAM023	Prabesh Ghimire	THA078BAM039	Sudarshan Baiju
THA078BAM008	David Mahat	THA078BAM024	Pradip Neupane	THA078BAM040	Sujal Dahal
THA078BAM009	Aryan Dharel	THA078BAM025	Prashant Gautam	THA078BAM041	Sumit Tamakhu
THA078BAM010	Avinab Pokharel	THA078BAM026	Prateek Attri	THA078BAM042	Suresh Ghalan
THA078BAM011	Basanta Bashyal	THA078BAM027	Kiran Karki	THA078BAM043	Upendra Shahi
THA078BAM012	Darshan Aryal	THA078BAM028	Rajat Thapa	THA078BAM044	Manisha Bhatt
THA078BAM013	Dhiraj Kumar Gupta	THA078BAM029	Mahesh Giri	THA078BAM045	Niraj Kumar Chaudhary
THA078BAM014	Divyanshu Karna	THA078BAM030	Rakesh Shah	THA078BAM046	Prashanta Dhakal
THA078BAM015	Ganesh GC	THA078BAM031	Rikesh Lama	THA078BAM047	Sanchita Dahal
THA078BAM016	Gopil Bhatt	THA078BAM032	Roshan Maharjan	THA078BAM033	Sajin Maharjan

Bachelors in Automobile Engineering – 079 Batch					
CRN	Name	CRN	Name	CRN	Name
THA079BAM001	Abishek Laksam	THA079BAM017	Kanchan Thapa	THA079BAM033	Sandesh Tiwari
THA079BAM002	Amar Syangtan	THA079BAM018	Karun Fullel	THA079BAM034	Saurav Shakya
THA079BAM003	Animesh Maharjan	THA079BAM019	Monika Subedi	THA079BAM035	Shirish Thapa
THA079BAM004	Apar Shrestha	THA079BAM020	Navodit Kumar Mandal	THA079BAM036	Sisir Adhikari
THA079BAM005	Ayur Chand	THA079BAM021	Nitesh Khanal	THA079BAM037	Subhash Kumar Kapar
THA079BAM006	Ayush Shakya	THA079BAM022	Nitesh Kumar Mishra	THA079BAM038	Sujan Kumar Sah
THA079BAM007	Bibek Baral	THA079BAM023	Prabesh Shrestha	THA079BAM039	Suman Kumar Mandal
THA079BAM008	Bibek Khadgi	THA079BAM024	Prakash B.K.	THA079BAM040	Suraj Kumar Dharikar
THA079BAM009	Bibek Paudel	THA079BAM025	Prakash Mahara	THA079BAM041	Surya Prasad Bastola
THA079BAM010	Bishal Adhikari	THA079BAM026	Rahul Prasad Sah	THA079BAM042	Suyog Joshi
THA079BAM011	Bisham Prasad Guragain	THA079BAM027	Rajesh Kumar Sah	THA079BAM043	Swarup Khatiwada
THA079BAM012	Chiranjivi Karki	THA079BAM028	Riya Bhattarai	THA079BAM044	Unish Prajapati
THA079BAM013	Geli Sherpa	THA079BAM029	Rojan Chhantyal	THA079BAM045	Vinamra Singh
THA079BAM014	Girish Napit	THA079BAM030	Rubish Shahi		
THA079BAM015	Hrishikesh Prajapati	THA079BAM031	Sachin Lohani		
THA079BAM016	Ishwor Giri	THA079BAM032	Sagar Lama		

Bachelors in Automobile Engineering – 080 Batch					
CRN	Name	CRN	Name	CRN	Name
THA080BAM001	Aadesh Shrestha	THA080BAM017	Md Kamar Reza	THA080BAM033	Siddhartha Nepal
THA080BAM002	Aarya Majgainya	THA080BAM018	Milan Neupane	THA080BAM034	Sujina Lama
THA080BAM003	Aayush Kushwaha	THA080BAM019	Nabadip Parajuli	THA080BAM035	Susmita Kunwar
THA080BAM004	Akriti Pokharel	THA080BAM020	Nandini Karna		
THA080BAM005	Amamul Ansari	THA080BAM021	Nikesh Shrestha		
THA080BAM006	Anje Bishwokarma	THA080BAM022	Niraj Prakash Yadav		
THA080BAM007	Babin Adhikari	THA080BAM023	Prabin Tamang		
THA080BAM008	Bibek Kushawaha	THA080BAM024	Prakash Chaudhary		
THA080BAM009	Bigyan Sapkota	THA080BAM025	Prasiddha Shrestha		
THA080BAM010	Bikisha Shrestha	THA080BAM026	Ramesh Bhatta		
THA080BAM011	Binam Chalise	THA080BAM027	Ravi Shankar Shah		
THA080BAM012	Bishal Gyawali	THA080BAM028	Rijan Regmi		
THA080BAM013	Dipesh Kumar Yadav	THA080BAM029	Rohan Dhungana		
THA080BAM014	Gaurab Phuyal	THA080BAM030	Rohan Sharma		
THA080BAM015	Mahesh Kumar Khadka	THA080BAM031	Sagar Nayak		
THA080BAM016	Manish K.C	THA080BAM032	Sarin Dangol		

Bachelors in Automobile Engineering – 081 Batch					
CRN	Name	CRN	Name	CRN	Name
THA081BAM001	Yashmi Tiwari	THA081BAM017	Chhitij Malla	THA081BAM033	Sameer Thapa
THA081BAM002	Aakriti Mishra	THA081BAM018	Darshan Shrestha	THA081BAM034	Samir Kunwar
THA081BAM003	Aalok Shrestha	THA081BAM019	Dikshant Parajuli	THA081BAM035	Samyak Shakya Samyog Bikram
THA081BAM004	Aarogya Rijal	THA081BAM020	Diwas Acharya	THA081BAM036	Karki
THA081BAM005	Aashutos Regmi	THA081BAM021	Md Aaship	THA081BAM037	Sanskar Kaji Shrestha
THA081BAM006	Abhishek Adhikari	THA081BAM022	Aalam	THA081BAM038	Saugat Sapkota
THA081BAM007	Amar Pokhrel	THA081BAM023	Chemjong	THA081BAM039	Shirish Hada
THA081BAM008	Amit Pokharel	THA081BAM024	Paras Pandit Prabin	THA081BAM040	Shivraj Thakur Sudarshan
THA081BAM009	Anish Paudel	THA081BAM025	Bishwokarma	THA081BAM041	Tamang
THA081BAM010	Anjana Kumari Bohara	THA081BAM026	Pranil Shrestha Prashant	THA081BAM042	Sugam Kc Suraj Singh Bhat
THA081BAM011	Arjun Yadav	THA081BAM027	Neupane	THA081BAM043	Sworup Sapkota
THA081BAM012	Arvind Sarraf	THA081BAM028	Rakshak Rawat	THA081BAM044	
THA081BAM013	Bhaskar Kadariya	THA081BAM029	Ravi Raj Pandit		
THA081BAM014	Bikash Kumar Thakur	THA081BAM030	Rijan Mishra		
THA081BAM015	Bimochan Chaudhary	THA081BAM031	Rishi Kesh Jha Rohan		
THA081BAM016	Bipin Ghimire	THA081BAM032	Chaudhary		
			Rushal Syangtan		

Bachelors in Computer Engineering – 077 Batch					
CRN	Name	CRN	Name	CRN	Name
THA077BCT001	Aarogya Bhandari	THA077BCT017	Girban Adhikari	THA077BCT033	Pradeepti Dongol
THA077BCT002	Aayush Pokharel	THA077BCT018	Harish Joshi	THA077BCT034	Prashant Bhusal
THA077BCT003	Aayush Man Shrestha	THA077BCT019	Jivan Acharya	THA077BCT035	Prayush Bhattarai
THA077BCT004	Abilash Maharjan	THA077BCT020	Khemraj Shrestha	THA077BCT036	Prince Poudel
THA077BCT005	Adarsh Ghimire	THA077BCT021	Kishan Adhikari	THA077BCT037	Projan Shakya
THA077BCT006	Aditya Bajracharya	THA077BCT022	Kristina Bhandari	THA077BCT038	Punam Shrestha
THA077BCT007	Amar Dura	THA077BCT023	Kristina Ghimire	THA077BCT039	Rashna K.C.
THA077BCT008	Amrit Kumar Jaiswal	THA077BCT024	Kritika Acharya	THA077BCT040	Ronish Shrestha
THA077BCT009	Anil Byar	THA077BCT025	Manoj Paudel	THA077BCT041	Shailendra Rawal
THA077BCT010	Anish Raj Manandhar	THA077BCT026	Nabin Shrestha	THA077BCT042	Sonish Poudel
THA077BCT011	Anmol Kumar Gupta	THA077BCT027	Nasir Hussain	THA077BCT043	Subarna Ghimire
THA077BCT012	Arjan Sapkota	THA077BCT028	Nischal Paudel	THA077BCT044	Sugam Pokharel
THA077BCT013	Atul Shreewastav	THA077BCT029	Niyoj Oli	THA077BCT045	Suyog Acharya
THA077BCT014	Ayush Bhandari	THA077BCT030	Om Prakash Sharma	THA077BCT046	Yogesh Aryal
THA077BCT015	Bidhan Acharya	THA077BCT031	Piyush Luitel	THA077BCT047	Yugratna Humagain
THA077BCT016	Binaya Shrestha	THA077BCT032	Prabuddha Jung Thapa	THA077BCT048	Namita Bhatta

Bachelors in Computer Engineering – 078 Batch					
CRN	Name	CRN	Name	CRN	Name
THA078BCT001	Aaditya Joshi	THA078BCT017	Jesis Upadhayaya	THA078BCT033	Raj Simkhada
THA078BCT002	Aashish Kusatha	THA078BCT018	Kamal Shrestha	THA078BCT034	Ramesh Kathayat
THA078BCT003	Abasar Paudyal	THA078BCT019	Kirtan Kunwar	THA078BCT035	Riwas Budhathoki
THA078BCT004	Abhijeet KC	THA078BCT020	Kohinoor Dallakoti	THA078BCT036	Roshan Thapa
THA078BCT005	Amrita Shahi	THA078BCT021	Kshitiz Raj Paudyal	THA078BCT037	Sagar Bikram Adhikari
THA078BCT006	Anil Banjade	THA078BCT022	Lijan Shrestha	THA078BCT038	Sameer Shrestha
THA078BCT007	Ankit Neupane	THA078BCT023	Navin Nepal	THA078BCT039	Sangam Parajuli
THA078BCT008	Ashim Bhattarai	THA078BCT024	Neha Shah	THA078BCT040	Saurav Katwal
THA078BCT009	Ashim Tiwari	THA078BCT025	Nikita Kunwor	THA078BCT041	Shaswot Poudyal
THA078BCT010	Ashish Parajuli	THA078BCT026	Nitesh Kumar Sah	THA078BCT042	Shreejay Shakya
THA078BCT011	Ashlim Tamang	THA078BCT027	Pabin Khanal	THA078BCT043	Sudin Shrestha
THA078BCT012	Bhagirath Padhya Aryal	THA078BCT028	Prajwal Chaudhary	THA078BCT044	Sugam Dahal
THA078BCT013	Bikash Kumar Agrawal	THA078BCT029	Pranil Parajuli	THA078BCT045	Sumit Kumar Sah
THA078BCT014	Bipin Kumar Marasini	THA078BCT030	Prashant Aryal	THA078BCT046	Sushma Bhattarai
THA078BCT015	Devendra Panta	THA078BCT031	Prateek Poudel	THA078BCT047	Yubraj Basnet
THA078BCT016	Dharmendra Singh Chaudhary	THA078BCT032	Purushottam Gajurel	THA078BCT048	Yuvraj Aryal

Bachelors in Computer Engineering – 079 Batch					
CRN	Name	CRN	Name	CRN	Name
THA079BCT001	Aaditya Kumar Singh	THA079BCT017	Kashmir Shrestha	THA079BCT033	Rohan Dhakal
THA079BCT002	Aman Singh	THA079BCT018	Kaushik Rayamajhi	THA079BCT034	Ruby Kumari Sah
THA079BCT003	Amrit Sapkota	THA079BCT019	Kaustuv Malla Pradhananga	THA079BCT035	Sachin Gautam
THA079BCT004	Anish Kumar Singh	THA079BCT020	Kriteeka Thapa	THA079BCT036	Sadikshya Adhikari
THA079BCT005	Ankita Shah	THA079BCT021	Kushal Shah	THA079BCT037	Sagar Gupta
THA079BCT006	Ashish Saud	THA079BCT022	Lokesh Yadav	THA079BCT038	Sagar Paudel
THA079BCT007	Avinash Joshi	THA079BCT023	Ninamhang Kulung	THA079BCT039	Sanjay Shrestha
THA079BCT008	Bijeet Bohara	THA079BCT024	Nirika Lamichhane	THA079BCT040	Shishir Timilsina
THA079BCT009	Bipul Ratna Shakya	THA079BCT025	Pooja Kapari	THA079BCT041	Shoviyat Chapagain
THA079BCT010	Deep Dhamala	THA079BCT026	Prabesh Babu Adhikari	THA079BCT042	Shreevatsa Acharya
THA079BCT011	Deep Shrestha	THA079BCT027	Pradip Pokhrel	THA079BCT043	Shreya Adhikari
THA079BCT012	Gyanendra Silwal	THA079BCT028	Prasaman Parajuli	THA079BCT044	Shrijan Bhandari
THA079BCT013	Hemanta Bhusal	THA079BCT029	Prastut Nepal	THA079BCT045	Sujal Mainali
THA079BCT014	Hridesh Devkota	THA079BCT030	Pratyoush Silwal	THA079BCT046	Suman Dhungel
THA079BCT015	Jeewan Bhatt	THA079BCT031	Ramesh Oli	THA079BCT047	Suprem Khatri
THA079BCT016	Jenish Adhikari	THA079BCT032	Ritu Raj Adhikari	THA079BCT048	Swagat Nepal

Bachelors in Computer Engineering – 081 Batch					
CRN	Name	CRN	Name	CRN	Name
THA080BCT001	Abhishek Bhattarai	THA080BCT017	Dimed Katwal	THA080BCT033	Rhiki Ranjan Neupane
THA080BCT002	Abhishek Panthee	THA080BCT018	Janak Chhatkuli	THA080BCT034	Rhythm Bhetwal
THA080BCT003	Alin Timelsana	THA080BCT019	Kiran Paudel	THA080BCT035	Rojin Dhami
THA080BCT004	Amay Jha	THA080BCT020	Mukunda Chaudhary	THA080BCT036	Roshan Poudel
THA080BCT005	Ankit Gyawali	THA080BCT021	Muskan Kandel	THA080BCT037	Sandeep Khadka
THA080BCT006	Arun Raj Neupane	THA080BCT022	Naresh Rasaili	THA080BCT038	Sandeep Thapa
THA080BCT007	Ashish Maleku	THA080BCT024	Pramish Marasini	THA080BCT039	Santosh Khadka
THA080BCT008	Ayushma Devkota	THA080BCT025	Prasant Bhattarai	THA080BCT040	Shaswat Sharma
THA080BCT009	Bibha Ray	THA080BCT026	Prashant Kafle	THA080BCT041	Shishir Neupane Sharma
THA080BCT010	Bikesh Sah	THA080BCT027	Prasiddha Raj Poudel	THA080BCT042	Sitish Kumar Jayaswal
THA080BCT011	Bipin Shrestha	THA080BCT028	Pratik Pant	THA080BCT043	Sneha Adhikari
THA080BCT012	Bipin Tharu	THA080BCT023	Prayush Bikram Khadka	THA080BCT044	Srijal Basnet
THA080BCT013	Biraj Adhikari	THA080BCT029	Purnima Bhandari	THA080BCT045	Subodh Bhatta
THA080BCT014	Birendra Rawat	THA080BCT030	Rakesh Kumar Yadav	THA080BCT046	Sulav Paudel
THA080BCT015	Bishal Shrestha	THA080BCT031	Raman Shrestha	THA080BCT047	Sunil Paudel
THA080BCT016	Dheeraj Jung Pande	THA080BCT032	Reema Kasula	THA080BCT048	Sushil Bhatta

Bachelors in Computer Engineering – 081 Batch					
CRN	Name	CRN	Name	CRN	Name
THA081BCT001	Aadarsha Bhattarai	THA081BCT017	Manush Dip Budhathoki	THA081BCT033	Samrat Tamang
THA081BCT002	Amar Mahato	THA081BCT018	Nikesh Baral	THA081BCT034	Sandeep Dhungana
THA081BCT003	Anuj Singh	THA081BCT019	Parth Kc	THA081BCT035	Sandesh Acharya
THA081BCT004	Aswin Kandel	THA081BCT020	Pranay Tuladhar	THA081BCT036	Sheikh Muhammad Samir Hoda
THA081BCT005	Birendra Giri	THA081BCT021	Prasiddha Adhikari	THA081BCT037	Shishir Puri
THA081BCT006	Bishrut Kafle	THA081BCT022	Pratyush Khatiwada	THA081BCT038	Shishir Shrestha
THA081BCT007	Debendra Mahato	THA081BCT023	Prithak Lamsal	THA081BCT039	Shivam Kumar Sah
THA081BCT008	Dikesh Manandhar	THA081BCT024	Pujag Dallakoti	THA081BCT040	Shraddha Regmi
THA081BCT009	Dipika Joshi	THA081BCT025	Purnika Poudel	THA081BCT041	Shree Krishna Lamichhane
THA081BCT010	Diwen Baniya	THA081BCT026	Purushottam Raj	THA081BCT042	Shreya Maharjan
THA081BCT011	Hari Bahadur Basnet	THA081BCT027	Rajan Neupane	THA081BCT043	Sirjan Ghimire
THA081BCT012	Jeeshan Shrestha	THA081BCT028	Rakesh Thakur Lohar	THA081BCT044	Sristi Rani
THA081BCT013	Karun Lamsal	THA081BCT029	Raman Rajbanshi	THA081BCT045	Suhan Man Pradhan
THA081BCT014	Kishan Kumar Shah	THA081BCT030	Riki Karn	THA081BCT046	Yangdi Bhole Shalaka
THA081BCT015	Kushal Joshi	THA081BCT031	Ronit Shrestha	THA081BCT047	Yugal Kishor Adhikari
THA081BCT016	Kushal Saud	THA081BCT032	Saksham Neupane	THA081BCT048	Yujen Shrestha

M.Sc. in Earthquake Engineering – 079 Batch					
CRN	Name	CRN	Name	CRN	Name
THA079MSEQE01	Aastha Adhikari	THA079MSEQE08	Puskar Koirala	THA079MSEQE15	Subhash Gupta
THA079MSEQE02	Anish Maharjan	THA079MSEQE09	Rabin Khadka	THA079MSEQE16	Sumit Paudel
THA079MSEQE03	Bijay Karki	THA079MSEQE10	Samir Thapa	THA079MSEQE17	Sunil Karki
THA079MSEQE04	Binaya Thakali	THA079MSEQE11	Sandesh Tripathi	THA079MSEQE18	Sushmita Dahal
THA079MSEQE05	Buddha Dahal	THA079MSEQE12	Sandhya Bhujel	THA079MSEQE19	Vikash Neupane
THA079MSEQE06	Laxman Dhakal	THA079MSEQE13	Saugat Upreti	THA079MSEQE20	Vivek Mandal
THA079MSEQE07	Prakash Basyal	THA079MSEQE14	Shiksha Subedi		

M.Sc. in Mechanical Design and Manufacturing – 079 Batch					
CRN	Name	CRN	Name	CRN	Name
THA079MSEDM01	Alon Kulung Rai	THE079MSEDM08	Mrigendra Pradhan	THE079MSEDM15	Shankar Lal Das
THE079MSEDM02	Bishal Bista	THE079MSEDM09	Puspa Raj Dhakal	THE079MSEDM16	Shekh Kalam Husain
THE079MSEDM03	Bishwa Vivek Pandey	THE079MSEDM10	Rajan Dhakal	THE079MSEDM17	Sujit Upaddhaya
THE079MSEDM04	Bishwas Gautam	THE079MSEDM11	Rajan Thapa	THE079MSEDM18	Regmi Surakshya Neupane
THE079MSEDM05	Chandra Kumar Shrestha	THE079MSEDM12	Rajiv Kumar Khadka		
THE079MSEDM06	Dibya Chaudhary	THE079MSEDM13	Sachin Ranjan		
THE079MSEDM07	Khem Raj Bhatt	THE079MSEDM14	Sailendra Nath Nath Shrestha		

M.Sc. in Informatics and Intelligent Systems Engineering – 079 Batch					
CRN	Name	CRN	Name	CRN	Name
THA079MSISE01	Aarati Kumari Mahato	THA079MSISE08	Prakriti Gyawali	THA079MSISE15	Saroj Pandey
THA079MSISE02	Chhabi Raman Adhikari	THA079MSISE09	Prayash Shrestha	THA079MSISE16	Sitanshu Kumar Yadav
THA079MSISE03	Gayatri Sharma	THA079MSISE10	Rajesh Raskoti	THA079MSISE17	Tika Sah
THA079MSISE04	Krishna Bahadur Ojha	THA079MSISE11	Ravi Prajapati	THA079MSISE18	Utkarsha Shukla
THA079MSISE05	Nikita Subba	THA079MSISE12	Rupesh Poudel		
THA079MSISE06	Poshan Karki	THA079MSISE13	Sagun Babu Adhikari		
THA079MSISE07	Pradeep Tandan	THA079MSISE14	Sameer Gautam		

M.Sc. in Earthquake Engineering – 080 Batch					
CRN	Name	CRN	Name	CRN	Name
THA080MSEqE01	Ashmita Koirala	THA080MSEqE08	Pawan Dhital	THA080MSEqE15	Shreeya Khanal
THA080MSEqE02	Dhruba Paudel	THA080MSEqE09	Prabesh Shrestha	THA080MSEqE16	Suman Dahal
THA080MSEqE03	Dinesh Ghimire	THA080MSEqE10	Radhesh Shrestha	THA080MSEqE17	Suraj Kafle
THA080MSEqE04	Dinesh Raut	THA080MSEqE11	Raman Maharjan	THA080MSEqE18	Upadesh Marahatta
THA080MSEqE05	Janak Bhatta	THA080MSEqE12	Rohit Poudel	THA080MSEqE19	Utsav Sharma Gaire
THA080MSEqE06	Kushal Acharya	THA080MSEqE13	Sajan Kumar Shrestha	THA080MSEqE20	Yogesh Pali
THA080MSEqE07	Nischal Kafle	THA080MSEqE14	Sant Kumar Sah		

M.Sc. in Mechanical Design and Manufacturing – 080 Batch					
CRN	Name	CRN	Name	CRN	Name
THA080MSEDM01	Aarati Thapa Magar	THA080MSEDM08	Ram Manandhar	THA080MSEDM15	Sumit Adhikari
THA080MSEDM02	Ashish Dahal	THA080MSEDM09	Ram Mani Lamichhane		
THA080MSEDM03	Bibek Chaudhary	THA080MSEDM10	Rupak Sapkota		
THA080MSEDM04	Bikash Neupane	THA080MSEDM11	Rupesh Lal Karn		
THA080MSEDM05	Jivan Pokhrel	THA080MSEDM12	Rupesh Yadav		
THA080MSEDM06	Nabin Chandra Wagle	THA080MSEDM13	Sushil Koirala		
THA080MSEDM07	Pratik Khatiwada	THA080MSEDM14	Arun Pratap Singh		

M.Sc. in Informatics and Intelligent Systems Engineering – 080 Batch					
CRN	Name	CRN	Name	CRN	Name
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THA080MSISE02	Anup Kumar Mandal	THA080MSISE09	Paras Rai	THA080MSISE16	Santosh Dahal
THA080MSISE03	Asmita Jha	THA080MSISE10	Pawan Kumar Ray	THA080MSISE17	Saroj Gautam
THA080MSISE04	Gajendra Syangtan	THA080MSISE11	Rajan Kumar Chaurasia	THA080MSISE18	Yunik Maharjan
THA080MSISE05	Krishnanand Badu	THA080MSISE12	Ranjeet Kumar Gupta		
THA080MSISE06	Lalit Joshi	THA080MSISE13	Rohit Bhatta		
THA080MSISE07	Narayan Kafle	THA080MSISE14	Sagar Bhusal		

मिति: २०८१।०९।०३

भावपूर्ण श्रद्धाञ्जली



स्व. प्रा.डा. अमृतमान नकर्मि

ईन्जिनियरिङ्ग अध्ययन संस्थान थापाथली क्याम्पसमा मिति २०३५।०४।०६ देखि २०५२।०५।१२ सम्म उप प्राध्यापक पदमा कार्यरत आदरणीय प्रा.डा. अमृतमान नकर्मि को मिति २०८१।०८।०२ मा भएको असामयिक निधनले यस थापाथली क्याम्पस परिवार अत्यन्त मर्माहत एवम् शोकमग्न भएको छ । दुःखको यस घडीमा दिवङ्गत आत्माको चिर शान्तिको कामना गर्दै शोक सन्तप्त परिवारजनमा धैर्य धारण गर्ने शक्ति प्रदान गरुन् भनी इश्वरसंग प्रार्थना गर्दै हार्दिक समवेदना प्रकट गर्दछौ ।



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