



PRESENTS

# ICT MEETU <sup>v7.0</sup>

AI innovation: **Sculpting a smarter tomorrow**

**8-9 JANUARY, 2024**

PRIME COLLEGE, KHUSIBUN, NAYABAZAR



ORGANIZED BY:



@PRIMEITCLUB

WWW.PRIMEITCLUB.COM



# ABOUT US

## PRIME COLLEGE



Prime College is an educational institution in Nepal that was founded in 2001. It is the first IT-enabled college in Nepal and has been involved in the education and social sectors for over 20 years. Prime College offers seven academic programs at both undergraduate and graduate levels. The college has over 3000+ graduates and has a history of producing graduates who are involved in extracurricular activities in addition to academics. Its mission is to provide students with a dynamic, interactive, and technologically driven educational environment.

## PRIME IT CLUB

Prime IT Club is run by a group of creative and tech-savvy students who are passionate about sharing their knowledge and skills with others. The club's primary goal is to help students develop the IT skills that are in demand in the current job market.

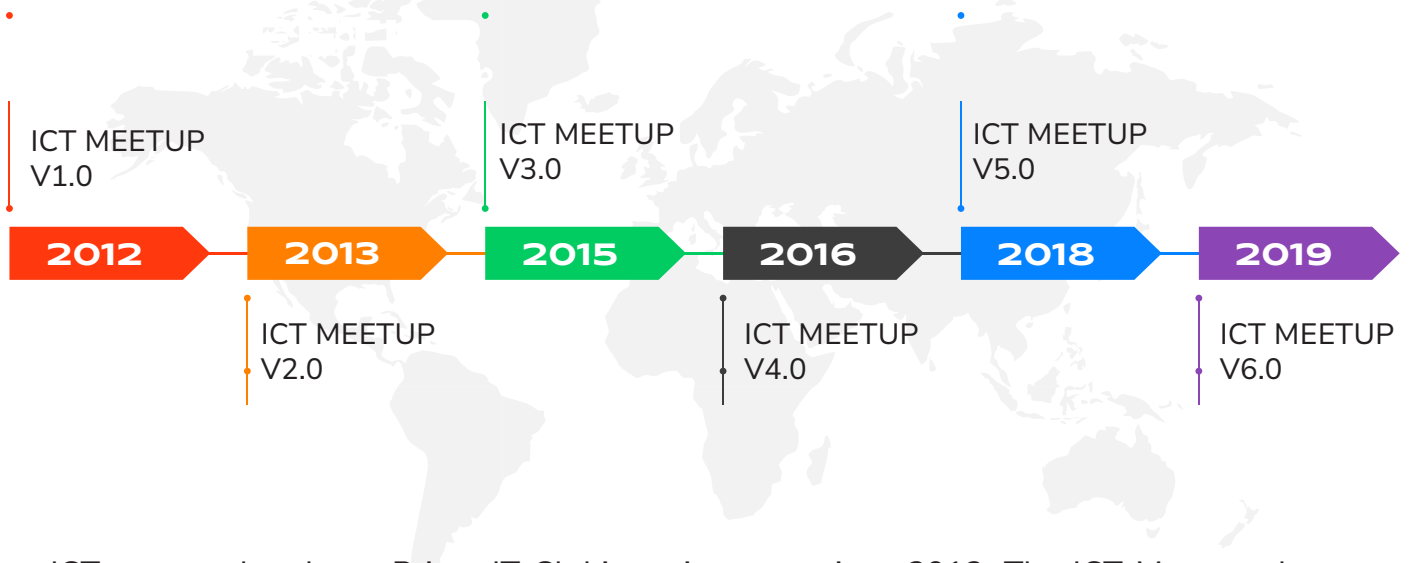




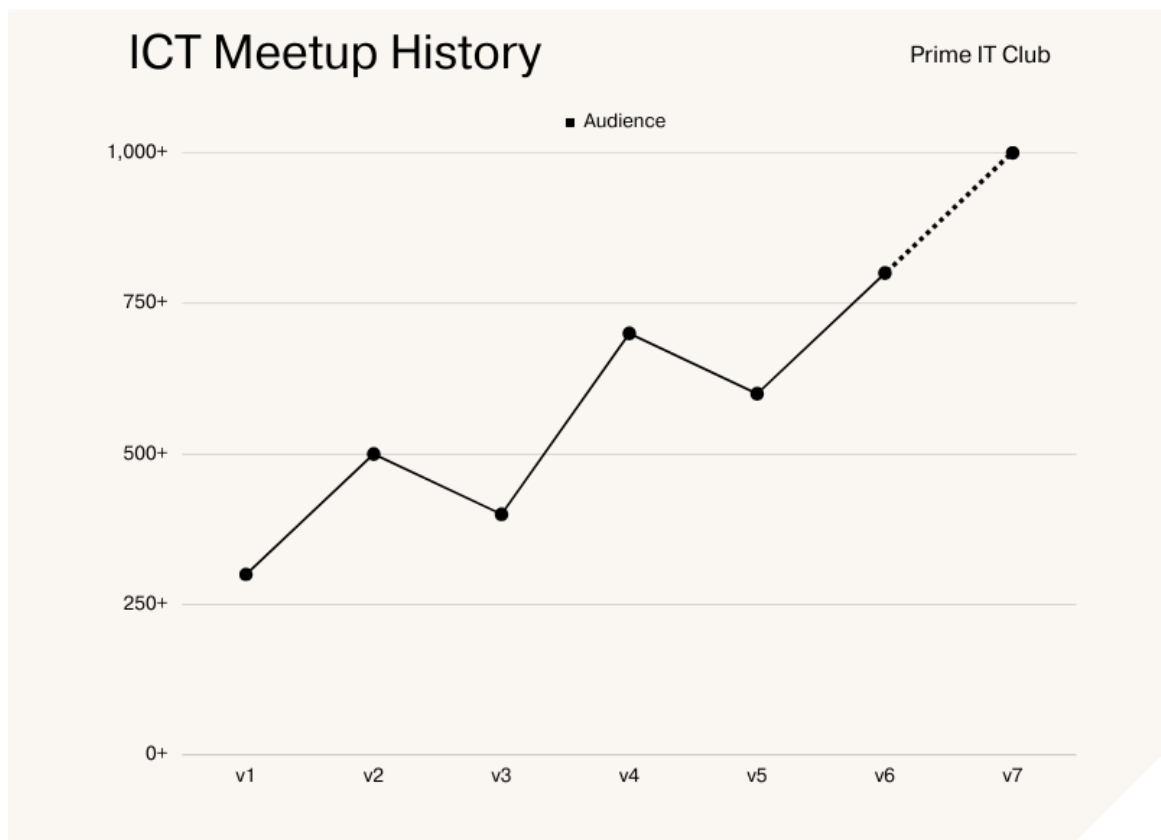
Prime IT Club is a great opportunity for students to learn about IT, network with other students, and gain hands-on experience. To achieve this goal, the club organizes a variety of events and activities, including workshops, seminars, training programs, and competitions. Some of the recent events and activities that the club has organized include:



# ICT MEETUP



ICT meetup has been Prime IT Club's main event since 2012. The ICT Meetups have been held under the motto "ICT Academia–Industry Collaboration: Understanding the Difference." It began with ICTMeetup V1.0 in May 2012, drawing over 500 attendees. It quickly grew in popularity among IT students and emerging professionals in Nepal, with a substantial increase in attendance. These include hands-on training sessions, seminars where academics and practitioners present research and ideas on pressing issues, and opportunities to share and pitch ICT domain projects and company insights.





## ICT MEETUP V7.0

We're thrilled to announce ICT Meetup V7.0, continuing our tradition of knowledge-sharing and community-building. This seventh edition will span two days, featuring seminars, sessions/workshops, competitions, panel discussions, and project demonstrations, all with a fresh twist to make it more engaging and enjoyable for everyone.



For **ICT V7.0**, the chosen theme is "**AI Innovation: Sculpting a Smarter Tomorrow**". This theme was chosen due to AI's significance, relevance, and wide-reaching impact across various sectors, through automation and analytics. There is no doubt that AI is not just a sector but a paradigm shift, fundamentally altering how we approach challenges, work, and interact with technology. AI promises to enhance efficiency, and decision-making, monitor and personalize experiences, foster creative collaboration



with it, scientific discovery, and more. Its appeal and effect are cross-platform, but its origin and development are the domain of ICT.

ICT meetups have always aimed to connect academia and industry. This year, the event's theme is "AI Innovation: Sculpting a Smarter Tomorrow". We understand that AI isn't just a tool; it's a canvas upon which we can paint a brighter future for people. Most of our daily lives can feel boring and dull with repetitive routines. By organizing this event, we hope to reignite the spark of curiosity and creativity among our attendees. We believe AI's transformative power originated from these qualities. While our main goal is connecting academia and industry, we also want to use AI to inspire imagination and evoke a sense of wonder. This meetup isn't just an event; it's a journey to encourage curiosity, nurture creativity, and tap into AI's potential for a brighter future.

## OBJECTIVES:



**A.I. Advancement:** Helping AI grow to solve problems and make our future better.

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**Innovative Ventures:** Inspiring AI through project presentations and events.

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**Skill Development:** Fostering AI competency for real-world impact.

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**Collaborative Ecosystem:** Uniting leaders, academia, and government to advance AI technology.

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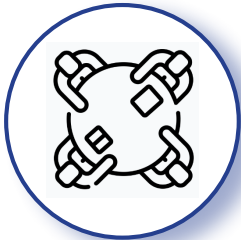
**Policy Deliberation:** Promoting AI growth through policy discussions and development.

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**Networking Hub:** Enabling A.I. experts and providers to connect and collaborate.

# HIGHLIGHTS OF THE EVENT



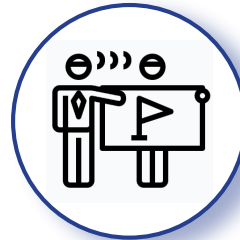
*Workshop/Session*



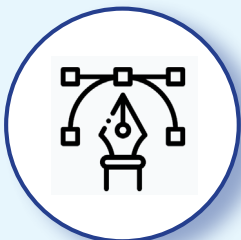
*Ideathon*



*Panel Discussion*



*Project  
Demonstration*



*Graphic Design*



*Photography*

## COMPETITIONS

## RECREATIONAL



*E-Sports*



*Musical Night*



*Game Stalls*



*Food Stalls*



*Expo Stalls*

## STALLS

# HOW ARE WE DOING ICT MEETUP?

## IDEATHON (Pre-Event)

TOPIC	DESCRIPTION
Ideation Workshop	Experience hands-on problem-solving, empathy-driven ideation, and rapid prototyping techniques in the workshop, where participants will learn to brainstorm, innovate, and transform their ideas into impactful innovations.
Innovation Challenge	Participants in the Innovation Challenge will showcase their innovative ideas centered around a specific theme, vying for recognition from a panel of distinguished judges.

## WHO CAN APPLY:

All bachelors running students are eligible to participate.

## COMPETITION RULES:

- Teams should submit ideas based on the theme provided by the organizers.
- Teams can consist of at most four members each.
- The registration will be through our official website.

TITLE	PRIZE
Winner	Rs 20,000



## EVENT WORKSHOP DESCRIPTION:

\*\* All of the workshops are project-based, ensuring that participants remain focused on the vast subject matter. This approach allows them to grasp essential concepts, facilitating easy implementation and simultaneously helping them build a valuable portfolio.\*\*

TOPIC	DESCRIPTION
Data Science	Embracing a project-based approach to empower participants in mastering the art of data processing, sophisticated data analysis, and compelling data visualization.
Computer Vision	Fostering mastery in computer vision through a project-centered approach, covering image processing, object detection, and visual recognition techniques.
NLP	Cultivating expertise in Natural Language Processing (NLP) via a project-driven approach, encompassing text analysis, language modeling, and advanced NLP applications.
Autopilot/Copilot	Explore how autopilot systems improve safety and efficiency and also discover their role in enhancing navigation and control.
Prompt Engineering	Learn techniques to optimize AI outputs and enhance content generation through prompt engineering methodologies.
Business Intelligence	Gain insights from data using business intelligence and learn data-driven decision-making using BI tools.

## EVENT SESSION DESCRIPTION:

The ICT Meetup will feature an array of diverse sessions, all tailored to foster hands-on learning experiences. These sessions are thoughtfully designed to equip participants with practical skills and the knowledge essential for success in the dynamic ICT industry.

TOPIC	DESCRIPTION
AI in Finance	Gain insights into AI applications in finance in Nepal such as AI's impact on fraud detection.
Research Paper Reading	Enhance your ability to analyze research papers effectively and learn how to extract valuable information from academic articles focusing on key insights.
Scope of Game Development in Nepal	Discussing the current trends in game development, such as mobile gaming, AR/VR, and esports, and the current state of the game development industry in Nepal.
AI and developer	Examples of how AI is transforming various aspects of the development process by introducing AI-driven continuous integration and continuous delivery (CI/CD) pipelines

## PANEL DISCUSSION

The panel discussion will be centered around the theme of the event as we recognize the unparalleled significance of artificial intelligence in shaping our present and future landscapes. Through this panel, participants will not only gain valuable insights into AI's transformative potential across industries like in AI ethics, research on AI, crimes, and many more topics, but they will also have the opportunity to interact directly with experts who are leading the charge for innovation and responsible AI adoption.

## COMPETITIONS

### PROJECT DEMONSTRATION

By providing a platform for students to showcase their creative projects, the event stimulates innovative thinking and problem-solving skills. This event offers a stage for students from Prime College and other institutions to present their creative projects

during a two-day showcase. Interactions with industry experts during judging help participants understand real-world applications and prepare for future careers.

## **WHO CAN APPLY:**

- All bachelors running students are eligible to participate.

## **HOW PROJECT DEMONSTRATION PROCESS WORKS:**

### *Day 1- Voting Round:*

The first day will feature a voting round where students will exhibit their projects and interact with attendees. This phase not only encourages creativity but also develops presentation skills. The voting will be done through our official ICT v7.0 website.

### *Day 2 - Grand Finale - Judgement Round:*

The top 5 projects that emerge from the voting round will progress to the grand finale. Esteemed industry professionals will evaluate these projects based on innovation, presentation quality, and potential real-world impact.

*Winners will receive recognition, certificates of achievement, cash prizes, and exciting gift hampers along with the opportunity to highlight their projects on a broader platform.*

TITLE	CASH PRIZE
Winner	Rs 40,000/- + gift hampers
Runner Up	Rs 20,000/- + gift hampers

## **GRAPHIC DESIGNING COMPETITION:**

- Graphic Designing Competition is open to all students.
- Provided components need to be implemented in your designs while you are free to explore your own creativity.
- Competition will be held within the college.



- The participants will be judged and the winner will be chosen.

TITLE	PRIZES
Winner	Rs. 5000 + gift hampers
Runner-up	Rs. 2000 + gift hampers

## PHOTOGRAPHY COMPETITION:

- All bachelor students can participate in the photography competition.
- Capture moments from your unique perspective.
- Share your link to your captured photographs on social media using the competition's designated hashtag.
- Make sure to tag us in your posts.
- Winners will be decided on a voting basis.

*Winners will receive exciting gift hampers for showcasing their creative photographs and will also be acknowledged on our official social media pages.*

## ESPORT COMPETITION(VALORANT):

In an exciting addition to the ICT Meetup, we are also introducing the integration of an Esports Competition, featuring Valorant. This competitive gaming event will run alongside our ICT workshops and sessions, offering participants a dynamic blend of technology and gaming experiences.

### Competition Structure:

- **Round of 16 and Qualifier Round (Pre-Event):**  
The competition kicks off with the Round of 16 and Qualifier Round, taking place before the main event.
- **Semi-Final and Final (ICT MeetUp):**  
The winning contenders from the Qualifier Round will advance to the Semi-Final and Final, which will span two days during the 2-Day ICT MeetUp inside the

College premises.

### Competition Rules:

- All participants must adhere to the official rules and regulations provided by the organizing committee.
- Teams must consist of six players each.
- Valorant game settings and rules will be in accordance with official standards.
- The registration for the competition will be through our official website.

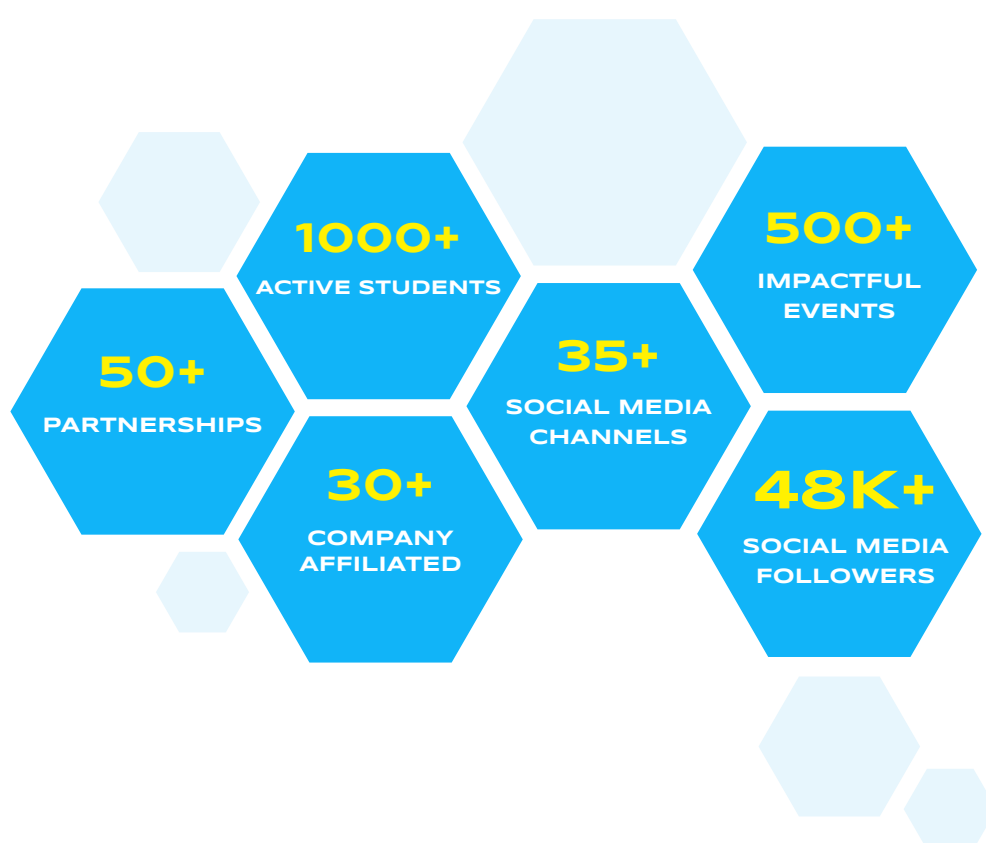
TITLE	PRIZES
Winner	Rs 30000/- + gift hampers
Runner Up	Rs 15000/- + gift hampers

## HOW TO PARTICIPATE IN ICT MEETUP EVENTS:

1. **Registration:** Visit the official website of the ICT Meetup to register for the event.
2. **Browse and Select:** You can browse through the list of upcoming events and choose the one you're interested in attending.
3. **Register for the Event:** Click the 'Register' button for your preferred event.
4. **Fill in Details:** Complete the required details in the registration form.
5. **Payment (if required):** If the event has a payment fee associated with it, complete the secure payment process as provided.
6. **Confirmation Email:** After successfully registering and, if necessary, completing the payment, you will receive a confirmation email containing all the specific details about the event.

EVENTS	PAYMENT FEE	CHARGE
Sessions	Free	-
Workshop	Free	-
Panel Discussion	Free	-
Project Demonstration	Paid	Rs. 3500
Graphic Designing Competition	Paid	Rs. 500
Photography Competition	Free	-
Valorant	Paid	Rs 3500
Innovation Challenge	Paid	Rs 2000

## WHY JOIN US?





## CONTACT DETAILS

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