



TRIKON 3.0

... a tech triathlon

Introduction

Trikon is an innovation-driven tech event designed to empower student developers, ideators, and designers through a multi-stage competition and mentorship program. Following the massive success of Trikon 1.0 and Trikon 2.0, which saw enthusiastic participation, high-impact ideas, and exceptional execution, With the rapid rise of Artificial Intelligence transforming every industry, TRIKON 3.0 provides a platform where students don't just code — they **think, design, and build with AI at the core.**

About Trikon

Trikon is more than a competition — it is a platform to bring out the problem-solvers and creators in the student community. Initiated as a tech sprint to ideate and build solutions for real-world problems, it has evolved into a highly anticipated event in our tech community. Trikon 1.0 and Trikon 2.0 was a remarkable success, drawing in dozens of teams, resulting in several workable prototypes, and fostering a healthy environment for learning and collaboration.



TRIKON 3.0: What Makes It Special?

TRIKON 3.0 is a **28 hour offline hackathon** centered around the theme **“Build with AI for a Smarter Tomorrow.”** The event challenges participants to design solutions where AI/ML is not an add-on, but a **core component** of the system.

Participants move through clearly defined phases :- from idea planning and AI architecture design to intelligent prototyping and final pitching. With continuous mentoring, real-time feedback, and engaging activities, TRIKON 3.0 ensures a perfect balance of **innovation, execution, learning, and engagement.**

Grand Launch of TRIKON 2.0

We are set to launch TRIKON 3.0 on March 10, 2026, on a grand scale. The launch event will set the stage for an exciting journey ahead, creating anticipation and enthusiasm among students, faculty, and industry professionals. It will serve as a platform to introduce the event structure, themes, and objectives while highlighting the immense opportunities this hackathon offers.

Event Structure

- Venue: Audi-4, Audi-3, MIET, Meerut
- Participants: 40 teams(3-5 members) totaling 200 participants.
- Hackathon Format:
 - Day 1 : Initial elimination rounds, with 25 teams advancing to the next phase.
 - Day 2: Final elimination round, with 10 teams competing in the ultimate pitch presentation. **Grand prize** distribution for the top **three teams** and a **special prize for all girls team.**



Rounds:

- AI Vision Blueprint — Shape your idea, structure your plan, and lay the groundwork and show the architecture of the ai integration.
- Build Sprint Alpha — A high-energy overnight sprint to bring your vision to life.
- Impact arena — Present your masterpiece and claim the top spot.

Objective of TRIKON 3.0

- To bridge the gap between new innovations and genuine problem statements through AI models as experienced and encouraged by **AI IMPACT SUMMIT 2026**.
- To encourage **WOMEN IN TECH** and announce special prizes and swags to develop a stage for recognition for the females stepping in and inspiring others.

For Participants:

- Develop innovative solutions and enhance pitching skills.
- Network with industry experts and like-minded peers.
- Compete, learn, and explore career opportunities.
- Converting their projects to Business Models as we are moving towards e-governance and using governmental problem statements.

For Team Intellia (MIET Students):

- Foster innovation and build a strong tech community.
- Strengthen industry connections and collaborations.
- Enhance leadership and event management skills.
- Expand TRIKON's impact as a premier hackathon.



Intellia's Growth till date:

Technical Development:

- Website Development (Development of website with react framework and hosting on go daddy with firebase as a backend)
- App Development (Development of application with college navigation and m2m planner of event)
- Automation (Sending Mails, Generating OTP, Attendance Mapping, Certificate Creation)
- Chatbot (Development of own chatbot that helps and assist overnight in the hackathon)

Non - Technical Development

- Communication Skills (Contacting Sponsors, Contacting Industrial Specialists, Contacting Government Officials)
- Management Skills (Creating events, m2m, reports, application)
- Designing Skills (creating posters, videos, animation)
- Media Skills (capturing moment of the days by media covering gadgets)
- Creativity & Craft (Transforming ideation to reality by hand on craft)



Total Budget:

Budget - Trikon 3.0			
Category No.	Category	What it Includes	With College
1	Food	6 Meals	51,650
2	Prize	Cash Prize , Swags,Momentos, frames, medals,trophies	97,540
3	Stationary	Decoration, Sheets ,notepad,folders, pens, files	27,200
4	Printing	banners, standee , certificates ,invites , id cards	17,305
5	Miscellaneous	water bottles , disposals, odomos, welcome plant, gifts,campers etc	6,600
6	Tech	Website Domain	3,100
7	Launching	Balloons, cloth	750
Total			204,145

Along with this we will try our best to bring sponsorship of around 60,000/- and after that only 1,44,145/- will be payable by college . This is the detailed budget planner category wise which is mentioned in the total budget.

Category 1- FOOD			
	Price	Quantity	Total
Meal 1- (Breakfast)	70	55	3,850
Meal 2 (Lunch)	50	250	12,500
Meal 3 (Evening Sn)	25	170	4,250
Meal 4 (Dinner)	12000	170	12,000
Meal 5 (Mid Night Sn)	40	170	6,800
Meal 6 (Breakfast)	70	175	12,250
Total			51,650



Category 2 - Prize Distribution			
Item	Price	Quantity	Total
Cash Prize	20000+15000+ 10000+5000	4	50,000
Medals	40	15	600
Trophies	360	3	1,080
sunboard cheque	220	3	660
framed certificates	80	15	1,200
Tshirts	300	48	14,400
sippers	100	90	9,000
memento	140	15	2,100
bottles	150	30	4,500
diaries	100	140	14,000
Total			97,540

Category 3 - Stationery			
Item	Price	Quantity	Total
Craft material	20,000		20,000
Files	10	10	100
Transparent folders	10	200	2,000
Pens	5	200	1,000
notepad	10	200	2,000
fevicol	170	5kg	850
Double sided tape	30	10 packet	300
Scissors	30	5	150
wide cello tape	30	10	300
Markers	10	6	60
A4 bundle	220	2	440
Total			27,200



Category 4 - Printing			
Item	Price	Quantity	Total
certificates	5	250	1250
A3 Posters	15	10	150
Flex (8*12)	650	2	1300
Flex (6*4)	200	4	800
Standee (3*6)	1200	2	2400
A4 Sticker Sheets	5	300	1500
Wrist band with QR	35	250	8750
ID Cards	35	33	1,155
Total			17,305

Category 5 - Miscellaneous			
Item	Price	Quantity	Total
Plates	2	400	800
Glass(water)	1	250	250
Glass(Tea)	1	200	200
napkin	35	11	385
spoon	60	3	120
Fork	60	3	3,000
Water bottles(250 ml)	145	1	145
Bouquet	200	6	1200
gifts for chief guests	250	2	500
Total			6,600

Category 6 - tech			
Item	Price	Quantity	Total
Website	900	1	900
App	2200	1	2200
Total			3100



Category 7 - Launching			
Item	Size	Quantity	Amount
Balloons	Big balloons	2 packet black and red	200
drone		2	drone club
cotton cloth	2m	1	200
glossy sheet red	A4	1	150
party bomb	40 cm	2	200
Total			750