



GM UNIVERSITY

Davanagere



DIRECTORATE OF STUDENT AFFAIRS AND TECHNICAL CLUBS


PRESENTS

IGNITRON^{2K25}

A NATIONAL LEVEL TECH FEST

DECEMBER
4 5 6 5

ABOUT US



IGNITRON 2K25, the flagship intercollegiate tech fest of GM University, returns for its Second edition—now bigger, bolder, and going National! This remarkable three-day celebration is set to ignite tech-driven innovation, nurturing the brightest minds and empowering the tech leaders of tomorrow. Hosted by the Student affairs Community, IGNITRON 2K25 is dedicated to shaping future technology maestros.

This fest features 15+ dynamic events including hackathons, competitions, and hands-on experiences a unique chance to explore, create, and transform ideas into reality. With industry-level judging and expert mentorship, this is your opportunity to push boundaries and redefine the future of technology!



GM UNIVERSITY

Davanagere

INNOVATION MEETS EXCELLENCE

GM University (GMU) is a private university located in Davanagere, Karnataka, established in 2023 under the Srishyla Educational Trust. Recognized by the University Grants Commission (UGC), it builds upon the two-decade legacy of the GM Institute of Technology (GMIT), which now serves as a constituent college. Situated on a 57-acre campus on the Poona-Bangalore Highway, GMU emphasizes holistic education through a blend of academics, research, and vocational training. The university offers a wide range of diploma, undergraduate, postgraduate, and doctoral programs across faculties including Engineering, IT, Commerce, Management, Sciences, Law, and Pharmacy. Admissions criteria involve both qualifying examination merit and scores from relevant entrance tests like KCET, COMED-K, GATE, and PGCET. The campus provides extensive facilities including separate hostels, a well-stocked library, sports amenities, a healthcare center, and a dedicated placement cell that facilitates recruitment with top companies such as IBM, TCS, and Wipro.





THE MAGIC WAND OF INNOVATION

Student affairs at GM University (GMU) focus on the holistic development of its students through a structured system managed by a dedicated department and an Assistant Director of Student Affairs. The university provides comprehensive academic and personal guidance through a proctorial (mentoring) system and a dedicated counselling center. Campus life is vibrant, with numerous technical and non-technical student clubs such as the AI, Robotics & Machine Learning Club, Cybersecurity Club, Literary and Debating Society, and Cultural & Performing Arts Club. GMU hosts a variety of annual events and festivals, including the technical fest *Ignitron* and the cultural fest *Mallika*, alongside significant sports tournaments like the G. Mallikarjunappa Memorial Cup. The institution strongly emphasizes physical and mental wellness, offering extensive sports facilities, a gymnasium, and regular yoga classes. Furthermore, students are encouraged to engage in social responsibility through the NSS unit and community outreach programs, while a robust placement cell provides intensive career guidance and skill development workshops to ensure students are well-prepared for their professional futures.



EVENTS

PIXEL CRAFT

MOOT COURT

HACKATHON

POSTER PRESENTATION

NEXT WAVE

STARTATHON

FOOD TECH

E-SPORTS

IDEATHON

ROBO SUMO

CIRCUIT DEBUGGING

MODEL QUEST

TECH THESIS

ROBO RACE

LINE FOLLOWER

ENGINEER'S EYE

CODING COLLAB

SCRAPTECH

CTF


FINNOVATE

IGNITEX DEBATE


MARKET MAVERICKS


HACKATHON

Build the Impossible

 2-4 Members

This National Level Hackathon unites innovators to design and prototype functional solutions for urgent, real-world problems. We accelerate technical growth and collaboration through expert mentorship and industry engagement. The competition's ultimate goal is to launch purpose-driven technology that measurably advances society.

 PRIZE POOL
Trophy + Cash Prize

 ENTRY FEE
₹1,200

**EVENT
HEAD**

Bhanuprakash K.S
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SCAN TO
REGISTER

Model Quest is an electrifying on-spot Machine Learning competition where innovation meets efficiency! Participants will build ultra-lightweight image classification models that are compact yet powerful – proving that great things come in small packages.

MODEL QUEST

Build Bold. Present Smart

 2 Members

 PRIZE POOL
Trophy + Cash Prize

 ENTRY FEE
₹199

**EVENT
HEAD**

Rohan Bedre
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SCAN TO
REGISTER

CAPTURE THE FLAG

Break the System Before It Breaks You

 2 Members

This National Level Hackathon unites innovators to design and prototype functional solutions for urgent, real-world problems. We accelerate technical growth and collaboration through expert mentorship and industry engagement. The competition's ultimate goal is to launch purpose-driven technology that measurably advances society.

 PRIZE POOL
Trophy + Cash Prize

 ENTRY FEE
₹199

**EVENT
HEAD**

Aniket Tegginamath
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SCAN TO
REGISTER


Robo Race is an exciting outdoor robotics competition where participants design and build robots capable of navigating a challenging obstacle course filled with ramps, hurdles, and zig-zags. The fastest and most stable robot wins!

ROBO RACE

No Drivers. All Skill

 2-4 Members

 PRIZE POOL
Trophy + Cash Prize

 ENTRY FEE
₹299

**EVENT
HEAD**

Syed Mubaraq
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SCAN TO
REGISTER

TECH THESIS

Break the System Before It Breaks You

 1 Members

 PRIZE POOL
Trophy + Cash Prize

 ENTRY FEE
₹199

EVENT
HEAD

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SCAN TO
REGISTER

FF CUP S-1 is a thrilling and competitive online tournament based on Garena Free Fire, where teams battle it out to showcase their gaming skills, teamwork, and strategies for ultimate victory.

E-SPORTS [FREE FIRE]

Only One Squad Survives.

 4-5 Members

 PRIZE POOL
Trophy + Cash Prize

 ENTRY FEE
FREE

EVENT
HEAD

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SCAN TO
REGISTER


IDEATHON

Innovate the Impossible

 2 Members

Ideathon 2K25 is a platform for students to showcase innovative ideas that solve real-world problems through creative and feasible technological solutions. Participants will ideate, design, and pitch their concepts before a judging panel.

 **PRIZE POOL**
Trophy + Cash Prize

 **ENTRY FEE**
₹199

**EVENT
HEAD**

Ayush Patil
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SCAN TO
REGISTER

Engineer's Eye is a multi-stage offline event testing technical, coding, and cybersecurity skills through quizzes, blind coding, and a data hunt challenge.

ENGINEER'S EYE

See Beyond the Blueprint

 2 Members

 **PRIZE POOL**
Trophy + Cash Prize

 **ENTRY FEE**
₹299

**EVENT
HEAD**

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SCAN TO
REGISTER

CIRCUIT DEBUGGING CHALLENGE

Turn Short Circuits into Smart Circuits.

 2 Members

 **PRIZE POOL**
Trophy + Cash Prize

 **ENTRY FEE**
₹199

EVENT HEAD

Likhil M
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SCAN TO REGISTER

Robo Sumo is a head-to-head robotic combat event where two robots compete to push or immobilize their opponent within a circular arena. The event evaluates robot design, control precision, pushing power, and tactical strategy.

ROBO SUMO

No Drivers. All Skill

 2 Members

 **PRIZE POOL**
Trophy + Cash Prize

 **ENTRY FEE**
₹300

EVENT HEAD

Suraj VR
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SCAN TO REGISTER


E-SPORTS [BGMI]

No Retreat. No Respawn. Only Victory.

 2 Members

The BGMI Erangle Esports Tournament is a competitive online gaming event designed for Battlegrounds Mobile India (BGMI) players. Hosted under IGNITRON 2K25 by the Directorate of Student Affairs & Esports Club, this tournament challenges participants to showcase their combat skills, strategic thinking, and teamwork in an intense competition. Players will battle on the iconic Erangle map to prove their gaming prowess.

 PRIZE POOL
Trophy + Cash Prize

 ENTRY FEE
₹199

**EVENT
HEAD**


Prajwal Jana
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 SCAN TO
REGISTER

LINE FOLLOWER 2k25 is an autonomous line-following robot challenge. Participants will operate a pre-built robot that must navigate through a maze or path filled with turns and intersections in the shortest possible time. The event evaluates the robot's navigation efficiency, sensor accuracy, and stability as it follows the line throughout the course.

LINE FOLLOWER

Robots Don't Compete... They
Dominate.

 2-4 Members

 PRIZE POOL
Trophy + Cash Prize

 ENTRY FEE
₹199

**EVENT
HEAD**

Akash M
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 SCAN TO
REGISTER

CODING COLLAB

Debug Together. Win Together

 1 Member

Code Collab is an offline coding contest designed to challenge participants' logical thinking, problem-solving, and algorithmic efficiency. Participants will solve Data Structures and Algorithms (DSA) problems hosted on an online platform, using their own laptops in an offline arena.

 **PRIZE POOL**
Trophy + Cash Prize

 **ENTRY FEE**
₹199

EVENT HEAD

Namratha KB
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SCAN TO REGISTER

Poster Presentation is an exciting platform where participants bring their innovative ideas to life through creative and impactful visual displays. It's a fun and engaging way to spark creativity, critical thinking, and presentation skills all within a dynamic, time-bound challenge.

POSTER PRESENTATION

Ideas That Speak Without Words

 1-2 Members

 **PRIZE POOL**
Trophy + Cash Prize

 **ENTRY FEE**
₹199

EVENT HEAD

Komala B M
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SCAN TO REGISTER

NEXT WAVE - PAPER PRESENTATION

Visualize Ideas. Inspire Minds.

 2 Members

 **PRIZE POOL**
Trophy + Cash Prize

 **ENTRY FEE**
₹200


EVENT HEAD

Sonia N R
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SCAN TO REGISTER

IgniteX Debate is a fast-paced, argument-driven competition where participants present strong viewpoints on compelling topics. It tests clarity of thought, logical reasoning, and confident public speaking under time pressure. Teams must analyze, defend, and counter with precision to outsmart their opponents. A perfect stage for sharp minds to showcase impactful debating skills.

 **PRIZE POOL**
Trophy + Cash Prize

 **ENTRY FEE**
₹200

EVENT HEAD

Sagar K M
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2 Members



SCAN TO REGISTER

IGNITE X DEBATE

Argue. Defend. Conquer.

MARKET MAVERICKS

Trade. Strategize. Dominate.

 4 Members

Market Mavericks is a dynamic business and finance challenge where participants analyze markets, decode trends, and make strategic decisions under pressure. It tests entrepreneurial thinking, investment instincts, and problem-solving ability through real-world scenarios. Competitors must think fast, act smart, and navigate market uncertainties like true strategists.

 **PRIZE POOL**
Trophy + Cash Prize

 **ENTRY FEE**
₹200

EVENT HEAD

Nayana A T
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SCAN TO REGISTER

Moot Court is a simulated courtroom competition where participants argue legal cases with precision, logic, and advocacy skills. Teams present their submissions, respond to judges' questions, and defend their stance with strong legal reasoning. It offers a real-world glimpse into courtroom dynamics, testing confidence, clarity, and critical thinking.

MOOT COURT

Argue. Present. Win.

 2-3 Members

 **PRIZE POOL**
Trophy + Cash Prize

 **ENTRY FEE**
₹1000

EVENT HEAD

Mr. Sagar D S (Faculty
Co-ordinator)
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SCAN TO REGISTER

FOOD TECH

Innovate. Create. Savor.

 2 Members

 **PRIZE POOL**
Trophy + Cash Prize

 **ENTRY FEE**
₹200


EVENT HEAD

Akshay Hiremath
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SCAN TO REGISTER

Finnovate is a finance-driven innovation challenge where participants tackle real-world economic and financial problems with creative, data-backed solutions. The event encourages strategic thinking, analytical skills, and modern financial literacy. From market insights to futuristic financial models, teams showcase ideas that can redefine financial innovation. A perfect stage for emerging thinkers eager to shape the future of fintech and business strategy.

 **PRIZE POOL**
Trophy + Cash Prize

 **ENTRY FEE**
₹200

EVENT HEAD

Dinesh R Patel
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2 Members



SCAN TO REGISTER


Food Tech is an innovative competition where participants explore the science, creativity, and technology behind modern food systems. The event challenges students to propose smart, sustainable, and practical food-based solutions through research, prototypes, or conceptual models. It blends culinary innovation with scientific thinking, encouraging participants to rethink how food can shape the future. This is the perfect platform for young innovators passionate about food science and tech-driven transformation.

FINNOVATE

Finance. Innovate. Elevate.

START-A-THON

Ideate. Create. Launch.

 1-2 Members

GMU EcoSpark is a sustainability-driven business pitch challenge under the STRATATHON 2025 initiative. It encourages students to conceptualize and design innovative business ideas that address real-world environmental, social, and economic challenges. Participants will represent their startup concepts and present their ideas before a panel of judges within a fixed time frame

 **PRIZE POOL**
Trophy + Cash Prize

 **ENTRY FEE**
₹200

EVENT HEAD

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SCAN TO REGISTER

Pixel Craft is a creative design challenge where participants craft visually appealing, user-friendly, and innovative website layouts using tools like Figma, Adobe XD, or code based platforms. The event celebrates creativity, usability, and modern web aesthetics.

PIXEL CRAFT

Create. Compete. Captivate

 2 Members

 **PRIZE POOL**
Trophy + Cash Prize

 **ENTRY FEE**
₹300

EVENT HEAD


Sachin Jadav
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SCAN TO REGISTER

SCRAP TECH

Engineering the Art of Sustainability

 2 Members

ScrapTech is an exciting hands-on challenge where creativity meets sustainability. Participants will use a mystery kit of e-waste materials like wires, circuit boards, and old hardware to craft unique models, sculptures, or structures within the given time. It's all about turning tech trash into treasure.

 **PRIZE POOL**
Trophy + Cash Prize

 **ENTRY FEE**
₹200

**EVENT
HEAD**

Sonali V M
+918073289015



**SCAN TO
REGISTER**

GENERAL GUIDANCE

- Register on the official website before the deadline with accurate details.
- Follow team size limits and carry a valid college ID for verification.
- Arrive 30 minutes early; late arrivals may be disqualified.
- Cheating, misconduct, or disputes may lead to disqualification.
- Bring your own equipment; safety gear is mandatory for certain events.
- Power & internet available; carry backups like power banks.
- Follow event-specific rules to avoid penalties or disqualification.
- Be present at the awards ceremony to receive prizes & certificates.
- Media coverage is part of the event; participation implies consent.
- Help desks and medical assistance will be available on-site.

**TECHNICAL
SECRETARIES**

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**ASSOCIATE
DIRECTOR**

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THANK YOU

HOPE TO SEE YOU IN THE EVENT

Organized by - Student affairs