



TECHBLITZ 9.0

2025

IMAGINE
INVENT
IMPLEMENT

SATURDAY

19TH JULY 2025

ED-TECH



FINTECH



DIGITAL SAFETY



TELEMEDICINE



E-COMMERCE



E-GOVERNANCE



INFOTAINMENT



ANNUAL TECHFEST ~ A Kaleidoscope of Digital Panorama

TECHBLITZ 2025



“Digital Bharat is not just a vision- It's a revolution where every click carries the promise of change”

MVN Aravali Hills is delighted to announce the 9th Annual Interschool Technological Fiesta- TECHBLITZ to be held on **Saturday, 19th July 2025** from 8:00 a.m. onwards. This year's Theme is "LIMITLESS BHARAT"

As India continues its remarkable journey towards becoming a digitally empowered nation, TechBlitz 2025 aims to be a melting pot of ideas, innovation, and expertise. We envision a platform where students and technology enthusiasts can converge to discuss and experience the transformative power of digitalization across various sectors.

The theme, "Limitless Bharat," encapsulates the spirit of boundless possibilities that technology offers for the progress and prosperity of our nation. Join us at the Tech Fest to experience how digital advancements are breaking barriers, fostering inclusivity and propelling India towards an era of unprecedented growth and development.

At MVN, we aspire to ignite curiosity and passion among students and tech aficionados to imagine, invent and implement latest technological trends, exhibit their talent and collaborate on innovative projects.

Looking Forward to your spirited participation.

TECHBLITZ 2025



GENERAL INSTRUCTIONS

- For School Registration follow the link given below:
[TECH BLITZ 2025_REGISTRATION FORM](#)
- Link for the registration is also available at our school website www.mvneducation.com
- The Last Date for registration is 10th July, 2025.
- Participants will report at Modern Vidya Niketan Aravali Hills Faridabad at 8:00 a.m. sharp.
- Only one team per event is allowed from each school.
- Each student can participate only in one event.
- Participants to come in school uniform except for ROBOT & REVERIE event.
- Maximum two accompanying teachers are allowed with each participating school.
- Accompanying teachers are not allowed to visit the event venues.
- The decision of Judges will be final and binding.
- Results will be declared on the same day.
- Closing ceremony will be followed by prize distribution at 2:00 p.m.
- Overall Event Coordinators : Ms. Mandeep Walia (7042733855)
Ms. Ritu Malhotra (9811766145)
- Any queries regarding the event will be entertained by the respective event coordinators between 6:00 p.m. to 7:00 p.m.
- Mail your queries at techblitz@mvneducation.com
- DATES TO REMEMBER: the Last date for registration is 10th July 2025.
Interschool TechFiesta is on Saturday, 19th July 2025 at Modern Vidya Niketan Aravali Hills.

TECHBLITZ 2025



BITES ON MOVE
GRADES I - II

1

VIRTUAL VISTAS
GRADES III - IV

2

TALE TRAIL
GRADES V - VI

3

LIST OF EVENTS

WEBNOVATION
GRADES VII - VIII

4

FINTECH APPATHON
GRADES IX - X

5

INNOQUEST
GRADES XI - XII

6

ROBOT & REVERIE
GRADES VI - X

7

TECHBLITZ 2025



—BITES ON MOVE— *"Tiny Stars on the Runway"*



Gone are the days of waiting in long queues or calling up restaurants—today, a simple swipe brings everything from street snacks to gourmet meals right at our doorstep. It's not just convenience—it's a lifestyle. With flavor on our minds and tech in our hands, when taste meets technology, it's always runway ready!

As we walk the ramp, we celebrate the fusion of fashion and food tech, where apps have become the new kitchens and delivery riders our everyday heroes. Come and proudly showcase how innovation satiates craving for food, one click at a time.

Event	: Ramp Show
Theme	: Your favourite Food App- "ONE TAP AWAY"
No. of teams	: 1
No. of participants	: 2
Grades	: I - II
Duration	: 2-3 mins

RULES :

- One of the participants will become the food app and other team member would explain the features and uses of the app.
- The app can be hypothetical also.
- Props are allowed in any form.(A participant will dress up as a food app and may bring more props to further augment it)
- Audio & Video aids are allowed.

JUDGEMENT CRITERIA :

- Uniqueness & Creativity
- Costumes & props
- Clarity & confidence of presenters
- Relevance to the theme
- Overall presentation



TECHBLITZ 2025



– VIRTUAL VISTAS – “Canvas of Curiosity”



UPI has revolutionised the way we undertake day to day transactions. From a small shopkeeper to a big businessman, from small villages to big cities, payments are just a click away. UPI is not just a payment system it's a system of India's digital leap. From chai to chatbots-India is going digital, transforming the future.

Paint your vision of a progressive, dynamic, digitally strong nation through a creative poster showcasing how UPI is driving India towards a cash less digitally empowered nation. One pixel, one tap at a time!

Event	: Virtual Vistas
Theme	: UPI - Transforming India
No. of teams	: 1
No. of participants	: 2
Grades	: III - IV
Software	: Paint 3D
Duration	: 1.5 hr

RULES :

- The participant is required to design an ingenious poster related to the theme using Paint 3D.
- 3D library will be provided.
- Inventive catchy slogan for the poster is a must.

JUDGEMENT CRITERIA :

- Visual Appeal
- Creativity
- Content Accuracy
- Slogan
- Software Tools used



TECHBLITZ 2025



— TALE TRAIL —

"Code Your Dreams, Animate Your Story"



"E-education is revolutionizing the way we learn, breaking down barriers and bringing quality education to every corner of the globe." Unlocking the future of learning, cutting edge technology meets personalized, flexible and engaging education.

E-education offers learning opportunities and supports diverse learners- anyone, anytime and anywhere.

The art of story writing combines creativity, structural and emotional resonance. With a riveting plot and strong characters, stories have the ability to inspire and create awe. The imaginative process of weaving words, ideas and emotions into a compelling narrative transforming fleeting thoughts into stories that captivate the minds and stir the soul. Blend creativity with technology by crafting a story on the theme "E-education remodelling India", profoundly impacting every aspect of life.

Event	: Story Crafting
Theme	: The Education Express
No. of teams	: 1
No. of participants	: 2
Grades	: V - VI
Software	: Scratch 3.0
Duration	: 1.5 hr

RULES :

- Project must run smoothly without any errors or bugs.
- All contents must be respectful, safe and age-appropriate.
- Use original sprites, draw your own, or choose from Scratch library. Give proper credits for any sprites, sounds, or ideas that are not original.
- Adhere to specified theme.

JUDGEMENT CRITERIA :

- Creativity & Originality
- Storyline & Plot
- Coding Skills & Complexity
- Visuals & Audio
- Overall Presentation



TECHBLITZ 2025



— WEBNOVATION — *"Ingenuity Meets Designing"*



In India, E-Tourism has seen a significant growth and transformation, becoming a crucial driver for the sector. In today's digital world, a strong online presence isn't just an advantage—it's a necessity, especially for tourism. E-Tourism has made travelling more accessible, transparent and effective for both service providers and travellers.

We invite all aspiring web designers to step into the digital spotlight by creating a visually appealing, custom designed and user friendly homepage for your website that captivates and converts your E-Tourism business into deals. It's an opportunity to put your talent on display and your vision for promoting E-Tourism in India across all its sectors.

Event	: Web Designing
Theme	: E-Tourism
No. of teams	: 1
No. of participants	: 2
Grades	: VII - VIII
Software	: Notepad
Duration	: 1.5 hrs

RULES :

- Participants are required to make the home page of the website based on the theme.
- Languages to be used : HTML, CSS, Javascript.
- Participants will get first 30 min for browsing the content.

JUDGEMENT CRITERIA :

- Design & Layout
- Content
- Functionality
- Technical skills
- Originality of the website



TECHBLITZ 2025



— FINTECH APPATHON —

"App Buildonauts, Build your Fintech Dream"



Financial literacy in India is gaining momentum through a range of government regulatory and private initiatives aimed at empowering citizens with essential money management skills. This event is designed to foster creativity, digital literacy and entrepreneurial thinking among young minds, empowering them to address real world financial challenges through technology.

This competition is aimed at providing a launchpad for budding coders to enter the Fintech industry. We invite the young innovators and dynamic entrepreneurs to conceptualize, design and pitch an innovative open source Fintech App that empowers users to manage their finances, build healthy financial habits and achieve greater financial well-being.

Event	: App Development
Theme	: Fintech App
No. of teams	: 1
No. of participants	: 2
Grades	: IX - X
Software	: Any open source app development

RULES :

- Each team will design an app related to Fintech services and come up with their designed app. (Students must bring their own laptops. Use open source software.)
- Each team will deliver a live pitch of their Fintech app idea, its unique features and services.
- The team must be ready to respond to judges' inquiries about both their concept and its execution.
- The judge's decision will be final and binding.

JUDGEMENT CRITERIA :

- Innovation & creativity
- Functionality & Technical execution
- Financial relevance & impact
- User Interface
- Overall Presentation



TECHBLITZ 2025



— INNOQUEST — "Smart Minds, Digital Times"



Ensuring safe and smart money management is extremely crucial in today's world thereby making financial literacy pivotal. To access a wide range of financial services conveniently, it is important to understand and use digital financial tools and platforms. It is all about learning the key initiatives, policies, technologies and innovations that are driving the Digital India mission from digital payments, E-governance, cyber security and emerging trends.

As a part of ongoing efforts to promote financial literacy among youth, we are excited to invite you to test and boost your digital financial skills. Take this step forward and be a part of an engaging and educational QUIZ competition.

Event	: Quiz Competition
Theme	: Digital & Financial Literacy
No. of teams	: 1
No. of participants	: 2
Grades	: XI - XII

RULES :

- The event is for the participants with knowledge of E-Commerce, E-Governance and digitalization in India in all sectors.
 - Digital India Mission
 - Government E-Services
 - Famous tech initiatives by Indian government
 - Digital literacy
 - E-Commerce
 - FinTech Companies
 - Emerging trends
- Quiz format:
 - Preliminary Round - This round will be a pen-paper round consisting of objective questions only.
 - Final round - On stage round, only four top teams will participate.
- No mobile phones, smart watches, or calculators are allowed during the quiz.
- Quiz Master's decision will be final and binding.



TECHBLITZ 2025



— ROBOT & REVERIE —

"Precision, Passion and Performance United"



Robotic dance drama is a pathbreaking celebration of technology and storytelling where, every movement is powered by precision and artistic expression. Watch lifelike robots perform with fluidity and emotion, blurring the lines between man and machine.

This captivating journey beyond the boundaries of human movement, showcases a spectacular blend of mechanical grace and theatrical storytelling.

Through synchronized motions, innovative choreography and cutting-edge robotics, this performance will bring machines to life, narrating stories that resonate with emotion, creativity and futuristic vision. Prepare to be enthralled as technology and art converge in a dynamic spectacle that redefines the very essence of dance and drama.

Event	: Robotic Dance & Drama
No. of teams	: 1
No. of participants	: 8 - 10
Grades	: VI - X
Duration	: 5 - 7 mins

RULES :

- Bollywood songs are not permitted during the performance.
- Participants may use appropriate props to enhance their performance.
- The school will provide the music track for the performance in a pen drive.
- The judges' decision will be final and binding.

JUDGEMENT CRITERIA :

- Choreography & Movements
- Costume
- Storyline
- Innovation & Props
- Overall presentation



EVENT INCHARGES



BITES ON MOVE
Ms. Ginnima Chugh
7838908048



VIRTUAL VISTAS
Ms. Inderjeet Kaur
9560777015



TALE TRAIL
Ms. Ranu Sharma
9999024200



WEBNOVATION
Ms. Vanika Bhatia
8527841248



FINTECH APPATHON
Ms. Divya Anand
9350759013



INNOQUEST
Ms. Ritu Malhotra
9811766145



ROBOT & REVERIE
Ms. Parul Rana
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