

S.H.I.F.T

**Students Hackathons for Innovation,
Future-Readiness & Technology**

Hackathon at Karnavati University – Even Semester 2026

Powered by KIIF | Academic Semester [December 2025 - May 2026]

What is Hackthon?



A hackathon is an intensive, time-bound innovation sprint where participants collaboratively:



Identify
real-world
problems



Present
Curated
Solution



Develop
prototypes
& models



Ideate
practical
solutions

It shifts learning from theory to hands-on application, encouraging speed, creativity, and execution.



What Hackthons Means at Karnavati University?

At Karnavati University, hackathons are embedded as structured academic interventions across all schools, not standalone events. It is transforming students from passive learners into active problem-solvers, building real-world solutions aligned with industry and societal needs. This ecosystem is designed to systematically develop future-ready talent through hands-on, execution-driven learning and team building.

Core Student Outcomes:



Problem-Solving
Ability



Execution & Prototype
Mindset



Interdisciplinary
Collaboration



Confidence & Ownership
Mindset



Innovation &
Entrepreneurial Focus



Industry Readiness &
Employability

"KU's hackathon ecosystem builds problem-solvers, innovators, and future entrepreneurs."

08

Hackathons
Conducted Across KU

105

Domains Addressed
in the Hackathon

509

Ideas Generated &
Demonstrated

55

Ideas Progressed to
Incubation (KIIF Pipeline)

2789

Student Participation
Across All Schools

198K

Total Prize
Money Awarded



Insight on Hackathon at various Schools of KU

Innovation-led experiential learning across disciplines



Dr. Tariq Ali Saiyed

Registrar
Karnavati University

“

Karnavati University adopts a distinctive, future-oriented approach to education by integrating hackathons as a core element of its experiential learning ecosystem. Unlike conventional academic models, the University focuses on immersive, high-intensity problem-solving environments that prepare students holistically for real-world challenges.



Through these hackathons, students engage in dynamic scenarios requiring innovation, collaboration, and execution within strict timelines. This fosters resilience and equips them to manage pressure, navigate uncertainty, and make informed decisions in fast-paced settings. Such experiences build adaptability, mental agility, and the confidence to persevere.



The approach emphasizes moving beyond ideation to developing tangible solutions through rapid prototyping and iterative thinking. Interdisciplinary participation enhances creativity and enables students to address complex challenges with practical and scalable outcomes.



These initiatives also nurture an entrepreneurial mindset by encouraging ownership of ideas, engagement with mentors, and exposure to industry expectations. By embedding innovation within the academic journey, learning extends beyond classrooms into meaningful application.



This model reflects Karnavati University's commitment to developing future-ready individuals who are resilient, solution-driven, and capable of thriving in dynamic and demanding environments.

”

Impact of Hackathon Across KU

A University-Wide Culture of Innovation and Problem Solving

UID

Unitedworld
Institute of Design

06

Hackathons
Conducted at
UID

243

Ideas
Generated &
Demonstrated

28

Problem
Statements
Addressed

862

Female
Students
Participated

278

Male
Students
Participated

1140

Total
Student
Participation

UIT

Unitedworld Institute
of Technology

01

Hackathons
Conducted at
UIT

234

Ideas
Generated &
Demonstrated

70

Problem
Statements
Addressed

433

Female
Students
Participated

1069

Male
Students
Participated

1502

Total
Student
Participation

USLM

Unitedworld School
of Liberal Arts & Mass
Communication

01

Hackathons
Conducted at
USLM

32

Ideas
Generated &
Demonstrated

07

Problem
Statements
Addressed

122

Female
Students
Participated

33

Male
Students
Participated

155

Total
Student
Participation

Glimpses of the Hackathon at KU as an Academic Intervention



Collaborative Contributors of KU Hackathons

UID: Amal Shah, Dr. Kishori Dalwadi, Deeksha Somaiya, Zankruti Rawal, Akshay Chandekar, Kaustav Kalyan, Mann Singh, Saumya Bandyopadhyay, Prem Gunjan, Dr. Kiran Jha, Komal Khankhoje, Dr. Vijay Shah, Mukesh Singh, Manish Solanki, Yuti Devale, Avik Roy, Arun J Lakra, Dr. Kakoli Biswas, Parul Agarwal, Rutu Patel, Meenakshi Verma, Gunjan Panchal, Madhu Sahoo, Tanmay S Devsare, Mohan Neelakantan, Ranjan Kumar, Sweta Dalal, Ayush Khare, Pritam Saha, Kunal Dutta, Parth Mehta, Shhyam Prajapati, Deepak Singh, Shoeb Khan, Subhash Chandra Bose, Ashish Kumar, Arun Soman, Sachin Khankhoje, Gaurav Trivedi, Monohar Karmakar, Shrikant Menon

UIT: Dr. Puneet Sharma, Dr. Rebekah Geddam, Dr. Kunjan Shah, Dr. Animesh Agrawal, Manender Dutt, Dr. Alok Behera, Gaurav Hirani, Neer Gandhi

USLM: Naveen Luthra, Purnima Gupta, Sandeep Kumar, Markand Trivedi

Special Contributors of KU Hackathons

Dr. Tariq Ali Saiyed, Dr. Kusumlata Agrwal, Col. Surojit Bose, Dr. K. K. Singh, Dr. Aseem Paliwal, Mrugesh Purohit, Dhaval and Admin Team, Sihvendra Shrivastava and Univation Team, Chirag Sheth and IT Support Team, Shubhra Biswal and ERP Team, Vinod Singh, Rajan Jhala and Mess Team, Ashesh Bhandari and Security Team, & Team KIIF (Nehal, Sandip, Jignesh, Dr. Srinadh and Dr. Brinda)





NAAC
GRADE A+
ACCREDITED UNIVERSITY

KIIF
KARNAVATI INNOVATION &
INCUBATION FOUNDATION

Get In Touch

Phone

8980004435

Mail

kiif@karnavatiuniversity.edu.in

Website

www.kiif.org

Location

Karnavati University,
Gandhinagar

PARTNERS

