SSIP 2.0

A Report
on
The regional round of New India Vibrant Hackathon'23
hosted by
Anant National University,
Ahmedabad
Gujarat

Held on
4th November 2023

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1. Anant National University – An Introduction:

Anant National University is the best design university in Ahmedabad India, aims to equip designers with tools of the digital age and a multidisciplinary approach to bring sustainable solutions to the challenges of the contemporary world. Industries across sectors are seeking designers who possess knowledge of multiple domains and can use their interdisciplinary expertise to create solutions for a better future. At AnantU, we aim to mould such designers who possess technical skills, and a holistic understanding of context and are also good communicators, collaborative workers and critical thinkers.

2. The AARAMBH – Incubation Center, Anant National University - An Introduction

AARAMBH - the Incubation Centre at Anant National University promotes the entrepreneurship culture in and around the campus by offering various platforms to budding entrepreneurs where they can experiment with their business ideas, get mentorship from recognized entrepreneurs, interact with investors, government as well non-government agencies and create own organization/enterprise.

Launched in 2021, it is aimed at creating startups focusing on the core-built environment with a subset of design, architecture, technology and sustainability. Aarambh aims at facilitating the conversion of research activity into entrepreneurial ventures and thus is actively collaborating with Government, Industry and Academia.

In addition to Anant National University, Aarambh is also supported by the Student Startup and Innovation Policy (SSIP), the Government of Gujarat and IIT Kanpur.

3. Regional Round of New India Vibrant Hackathon 2023: An Introduction

Anant National University, Ahmedabad, India's first DesignX University, has been chosen as one of the Nodal centres for the Regional Round of the New India Vibrant Hackathon 2023, scheduled on the 4th of November. In this one-of-a-kind open innovation challenge, various government departments and industries have posed over 250 problem statements that need solutions. Anant National University will host about 600 college and school students across India to solve important problem statements ranging from climate change to automation, smart policing and health care. 30 students from Anant National University have been shortlisted for the Regional Round.

The Hackathon has been organized by the State Education Department and the Student Startup & Innovation Policy of the Government of Gujarat. The Hackathon is being held as a pre-event of the Vibrant Gujarat Summit.

The following are some of the details of the event:

Topic:	New India Vibrant Hackathon 2023
Date:	4th November'23
Modality:	On-campus
Venue:	Anant National University Campus
Actual duration of the event:	8 am - 7 pm (11 hrs)
No of team allocated:	93
No of team present:	58
No of team absent:	35
Total boys students present:	253
Total girls students present:	50
Total students present:	303

Nodal officer appointed from SSIP 2.0: Prof. Nirvesh Mehta

Venue in charge appointed from SSIP 2.0: Prof. Jani

Nodal officer from Anant National University : Mr Yuvarajsinh Zala

Co-ordinator from Anant National University: Dr Dhara Thakore

Co-Coordinator from Anant National University: Miss Dhaval Darjee

Jury Members:	1. Prof. Abhilasha Suryakant Shrivastav
	2. Prof. Anshuman Satishkumar Patel
	3. Prof. A R Nijanandi
	4. Prof. Dileepkumar Laxmansingh Labana
	5. Prof. Jignaben Jagdishbhai Jadav
	6. Prof. Mital Nikunj Panchal
	7. Prof. Monali Rakeshkumar Prajapati
	8. Prof. Avani Nakul Dave
	9. Prof. Nareshkumar Dayabhai Sosa
	10. Prof. Nehal Sureshbhai Chowdhary
	11. Prof. Nilesh Dipakbhai Goriya

12. Prof. Niranjan Khushalbhai Prajapati
13. Prof. Nrupeshkumar Dhirnbhai Shah
14. Prof. Parul Prashant Patel
15. Prof. Piyushkumar Manubhai Mistri
16. Prof. Rajiv Bakulchandra Shah
17. Prof. Rajyalakshmi Harilal Jaiswal
18. Prof. Rameshchandra Babulal Modh
19. Prof. Sachinkumar Devendrakumar Shah
20. Prof. Sameersingh Ashoksingh Chauhan
21. Prof. Suresh Baleshvar Prasad
22. Prof. Sureshkumar Bhikhabhai Patel
23. Prof. Ujjval Rameshchandra Dave
24. Prof. Uttam Ghanshyambhai Chauhan
25. Prof. Vipul Harshadray Punasanwala
26. Prof. Vipulchandra Navinchandra Chauhan

Venue in charge:

1. Prof. Milind Chitale, Associate Professor and Director Makerspace

2. Dr. Shubhalaxmi Mohapatra, Associate Professor and Co-Director CUCE.

3. Mr Shahikumar Menon, Director, Administration

4. Ms Bhawana Sehgal, Manager, External Engagement.

5. Ms Shivani Patel, Assistant Manager, Admin.

6. Ms Ravinderkaur Kundi, Assistant Manager, Office of the Registrar and Aarambh Committee Members.

7. Mr Utsav Mehta, Assistant Manager, Admin.

8. Mr Rohan Chougale, Manager, Student Service.

9. Mr Mayank Suthar, Tecgincian, Makers Space

10. Miss Roshini Chaudary, Academic Associate Ph.D. Department

11. Mr Thiyophil Chirstan, Manager, IT Department

12. Mr Vishal Upadhyay, IT Executive, IT Department

13. Mr Akash Kapadiya, Technician, IT Department

14. Mr Pragnesh Soni, IT Executive, IT Department

15. Mr Tauseef Husain, Senior Manager, IT Department

16. Miss Swati Bhan, Senior Manager, Communication & Content.

17. Mr.Vihang Suthar, Manager, Accounts

18. Mr Ajay Raval, Office Assistant, Admin

19. Mr Arvind Raval, Office Boy, Provost Office

20. Mr Darshan Solanki, Office Assistant, Admin

21. Mr Hemang Ganguli, Photographer, Communication

22. Mr Pawan Patil , Admin

23. Mr Kevin Godhani, Electrician, Admin

24. Mr Preeth Padmanabhan, Deputy Registrar, Registrar Office

25. Mr Yogendra Singh, Manager, HR

Student Volunteers:

1. Chandraneel Sen
2. Aadrika Jain
3. Ishita Jha
4. Yusuf Chaiwala
5. Swati Singh
6. Priyanshi Suthar
7. Radhika Ahir
8. Dhyani Patel
9. Riya Gupta
10. Saachi Jadhav
11. Sarthak Jain
12. Shashwat Sharma
13. Subhrajit Sen
14. Anushree Mukherjee
15. Krisha Lal
16. Vagmi

4. About the Event,

Anant National University (AnantU), Ahmedabad, India's first DesignX University, has been chosen as one of the nodal centres for the regional round of the New India Vibrant Hackathon 2023 along with 13 other universities/institutes across Gujarat, scheduled on the 4th November'23. In this one-of-a-kind open innovation challenge, various government departments and industries have posed over 150 problem areas in sectors like Smart Education, Clean and Green Technology, Energy, Smart Automation, Digitalization, Health and Sports, Social Impact, Logistics and Infrastructure, Clean and Green Technology, Urban Governance & Security that need solutions. These 93 teams, worked non-stop for 11 hours (8 am to 7: 30 pm) and developed creative physical and app-based solutions for these problems. The students were required to choose a problem area from the list and devise inventive ideas to solve it under the guidance of their mentors. 9 teams from the Anant student community also participated in the regional round.

5. Objectives

The student innovator across Gujarat to make systematic efforts to solve one or more problems out of 150 problem statements shared by Government Departments, Offices, and Industries.

6. Benefits in terms of learning/Skills/knowledge obtained

- Exposure to real-world challenges and opportunities to work on them.
- Opportunity to win awards and prizes of approx. ₹ 42 lakhs.
- SSIP 2.0 grant support for PoC/Prototype/Innovation and IP of top team.

7. Details of the Hackathon'22

After the details of the shortlisted team and the jury members were sent by SSIP Gandhinagar to host the regional round of New India Vibrant Hackathon 2023, the required arrangements like availability of classrooms for 93 teams to work for 11hrs (8 am to 7:30 pm) were made along with security, wifi, accessibility to makers space, mattress for resting and breakfast, lunch and high tea. On the 4th of November, 8 a.m. registration on campus was done for the shortlisted participants and were allotted classrooms before 8:30 a.m.

Our host Miss Riya Gupta (Student) started the inauguration by welcoming the dignitaries nodal officers from the Government, jury members, faculty mentors, and the hackathon student participants. Prof. Bhaskar Bhatt, Director, the School of Design and Prof. Milind, Director, Makerspace were invited to address the gathering about the importance of design and innovation and SSIP 2.0 policy respectively. The participants were later briefed about the do's and don'ts during the regional round and were directed to their respective classrooms allotted as per the team.

Following the inauguration, 26 jury members along with the Nodal Officer Prof. Nirvesh Mehta were briefed about the mentoring and marking schemes as per the guidelines shared by the State Education Department and the Student Startup & Innovation Policy of the Government of Gujarat. The respective jury members regularly mentored each team for 11hrs and finally, the grades were submitted by them to the supervisor in the grading sheets shared by the SSIP Gandhinagar.

8. Certificate Distribution:

The present student team and their members along with their mentors were felicitated by the participation certificate. Following that the Jury Members and Nodal Officers were felicitated with the certificate duly signed by the Registrar and IAS officer.

The event ended with the certificate distribution to Hackathon Committee Members/venue in charge and Student Volunteers followed by vote of thanks.

9. Annexure: Photos taken during Regional Round of New India Vibrant Hackathon'23

Images 1 & 2: Team registration at 7:30 am at the reception of Anant National University, Ahmedabad

Images 3 & 4: Inauguration of the regional round at MP hall

Image 5: Briefing to Jury members by Nodal Officer Prof. Nirevesh Mehta

Image 6, 7 & 8: Jury members during mentoring and evaluation round 1 & 2

Image 9: Felicitation of the nodal officer, Prof. Nirvesh Mehta by the Nodal Officer Mr Yuvarajsinh Zala and co ordinator Dr Dhara Thaore of Anant National University
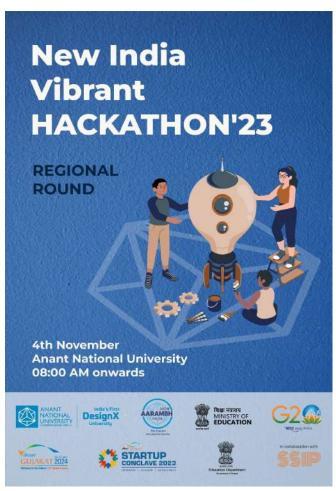
Image 10: Group photo with the student volunteers, nodal officer and coordinator of the Anant National University

Image 7: Poster/flex/backdrop for regional round of New India Vibrant Hackathon that was shared on social media and put up at the entrance and various parts of the university campus

10. Regional round of New India Vibrant Hackathon'23 in Media Coverage

10.1 Online Coverages

1. Financial Express

Date - 5th November 2023

Edition - Ahmedabad

Link:https://www.financialexpress.com/jobs-career/education-anant-national-university-hosts-new-india-vibrant-hackathon-2023-3299306/

Anant National University hosts New India Vibrant Hackathon 2023

The Vibrant Hackathon is an open innovation challenge that unites state government bodies and academia to offer a platform for the younger generation to address real-world issues.

Written by FE Education
November 7, 2023 11:30 IST

Follow Us

Anant National University hosts New India Vibrant Hackathon 2023.

Anant National University in Ahmedabad has concluded the New India Vibrant Hackathon 2023. This hackathon served as a gathering point for over 600

2. Freespace Journal

Date - 5th November 2023

Edition - Ahmedabad

Link   :
https://epaper.freepressjournal.in/m5/3783978/Free-Press-Mumbai-Epaper-Edition/04-Nov-2023#issue/16/1

Anant varsity a nodal centre at hackathon

FPJ BUREAU / AHMEDABAD

For the second year in a row, Anant National University, Ahmedabad, India's first DesignX University, has been chosen as one of the nodal centres for the New India Vibrant Hackathon 2023. The Hackathon will be held on November 4.

Organised by the state education department and Student Start-up & Innovation Policy of Government of Gujarat, the Hackathon is being held as a pre-event of the Vibrant Gujarat Summit 2024.

The Hackathon is an open innovation challenge where the state government and academia come together to create a platform for the young generation to work on real-world issues.

3. The Hindu

Date - 5th November 2023

Edition - Ahmedabad

1. Editable file with logo
2. Problem statement
3. About the company

4. Uniqueness of the project
5. Founders profile
6.

Launch of Idea Contest

2nd tranche