

# **Directorate of Outcome**

## **Outcome Report** (Event/Activity Organized @ AUH)

#### 1. General Information

Date: 08/04/2022 and 11/04/2022

**Event Type:** Hackathon

Event Title: Internal Smart India Hackathon-2022

**Event Theme:** Innovation

Venue: Centre of Robotics & AI, AUH

Web/Video Link of the Event: Organized by: CSE, ASET, AUH

In collaboration with: NA Event Level: Institutional

Student Participation\*: No. of Students from AUH (Course wise):-48
Faculty Participation\*: No. of Faculty Members from AUH (Deptt. wise):-0
Participation from outside AUH\*: No. of Students & Faculty Members-Nil

(Enclose attendance sheets in given format)

Event Coordinator(s) with designation: Dr. Sunil Sikka (Associate Professor, CSE), Mr. Manoj

Pandey(Assistant Professor, ECE, ASET)

Details of Expert/Speaker/Resource Person/Judge:

SN	Country Name	Expert Name	Organizatio n Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/ No)	Major Areas where Amity can Collaborate with expert	Recomm ended by
1	NA									
2										

Criteria of Inviting Resource Person/Judge/Speaker/Judge (Write a paragraph):

Were the guest known in advance and if yes, from what previous interaction (Write a paragraph)?

#### 2. Outcome of the Event with Time Lines (Proposed/Achieved)

Envisaged Outcome	Tangible/ Intangible	Achieved/ Proposed	Target date & responsibilities	Details of outcome		
1. Outcome related to Academia Co.	nnect		(if proposed )			
a) Collaborations for Research Papers /				NA		
Conference Papers/ Book Chapter etc.						
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.				NA		
c) Collaboration for Funded Projects				NA		
2. Outcome related to Industry Com	<u>nect</u>			·		
a) Placement				NA		
b) Collaborations for Research Papers				NA		
<ul> <li>c) Collaborations &amp; MOU for Research Guidance [PhD, PG &amp; UG (summer training, Dissertation)] &amp; Projects/Use of Instruments</li> </ul>				NA .		
d) Collaboration for Funded Projects				NA		
3. Outcome related to Society Outre	3. Outcome related to Society Outreach					
a) Benefit to society in terms of Health & Hygiene				NA NA		
b) Benefit to society in terms of Education				NA NA		

4. Outcome related to Students Learning & Grooming						
5. Any other						

The participants presented their innovative ideas for solving the problem statements given at sih.gov.in. Total 8 teams were formed and submitted their ideas to Smart India Hackathon-2022.

#### 3. Event Report along with glimpses of the event (Photographs)

3.1 **General Introduction of the Event-** Smart India Hackathon 2022 is a nationwide initiative to provide students a platform to solve some of the pressing problems we face in our daily lives, and thus inculcate a culture of product innovation and a mindset of problem solving.

Before enrolling in the SIH-2022 an hackathon at internal level was conducted on 8/04/20022 in offline mode and 11/04/2022 in online mode.

Total eight teams were formed, and each team proposed a solution on one problem given at www.sih.gov.in.

The list of participating teams are

	Name	Gender (M/F)	Email id	Mobile no.
Team Leader	Mayank	М	mayanksainimayank56@gmail.com	7303879964
Team Member	Khushi Saini	F	saini29khushi@gmail.com	8882373137
Team Member	Sparsh Arora	М	sparsharora003@gmail.com	9899692828
Team Member	Samyak Jain	М	samyakjain892@gmail.com	9518291195
Team Member	Ishan Singh	М	ishan2001singh@gmail.com	9810825191
Team Member	Vivek Yadav	М	vivekyadav972852@gmail.com	8630591028

**Team :** TechaTronics **Problem Statement Id :** SM961

	Name	Gender (M/F)	Email id	Mobile no.
Team Leader	Dalvir Singh	M	dalvirs548@gmail.com	6358245675
Team Member	Calvin Joshua	M	calvinjo217@gmail.com	9205520626
Team Member	Pinky	F	pinkiyadav2501@gmail.com	7206194349
Team Member	Poonam Rani	F	poonamdudi75817@gmail.com	8683075817
Team Member	Dheerij Sharma	M	dheerijsharma8524@gmail.com	8700827887
Team Member	Saugat Choudhury	М	saugatchoudhury11@gmail.com	9362342447

**Team :** Aatmrakshak **Problem Statement Id :** GS900

	Name	Gender (M/F)	Email id	Mobile no.
Team Leader	Bharat Srinivas	М	bharatgod2000@gmail.com	9821052765
Team Member	Ratnesh Kashyap	М	ratneshkashyap1@outlook.com	7032780057
Team Member	Aman Srivastva	М	aman904414@gmail.com	9044142219
Team Member	Ankit Verma	М	ankit.verma@s.amity.edu	7518533902
Team Member	Shivanshi Sinha	F	shivanshi15.sinha@gmail.com	7011094771
Team Member	Sushma	F	sushma8930504013@gmail.com	9871216088

**Team**: Tookivi **Problem Statement Id**: SS590

	Name	Gender (M/F)	Email id	Mobile no.
Team Leader	Ridheesh Amarthya	М	vridheesh@gmail.com	9555998007
Team Member	Aryan Bhardwaj	М	aryanbhardwaj24@yahoo.com	8130040638
Team Member	Aryaman Anand	М	aryaman.anand53@gmail.com	7460001116
Team Member	P Satwik	М	pallerlasatwik456@gmail.com	9393619695
Team Member	Navya	F	navyasharma8972@gmail.com	9358525698
Team Member	Vickram Karthick	М	vickramkarthick@gmail.com	9940647378

**Team :** Aliens **Problem Statement Id :** SH999

	Name	Gender (M/F)	Email id	Mobile no.
Team Leader	Manas. A. U	М	manasunnikrishan123@gmail.com	9717435968
Team Member	Akshay Mohan	М	amnair2000@gmail.com	9961689802
Team Member	Kushal Kumar	М	kushalkumar212@gmail.com	7291049938
Team Member	A Mohan Kumar	М	mohanakurathi57235@gmail.com	7893173126
Team Member	Mohammed Baquer	М	mohammedbaquer90@gmail.com	7995598747
Team Member	Shreya Gupta	F	Shreya.gupta31@s.amity.edu	8448978860

**Team : EcoFriends Problem Statement Id :** SM951

	Name	Gender (M/F)	Email id	Mobile no.
Team				
Leader	Bukasa Ben Bukasa	M	benbukasa81@gmail.com	9311401942
Team				
Member	Dipesh Satyal	M	dipeshsatyal.1@gmail.com	9319415208
Team				
Member	V. Narendra	M	narendrachawdary3099@gmail.com	8074058581
Team				
Member	Kathrina Mpala	F	kmapa25@gmail.com	7428984479
Team				
Member	Bhavuk	М	bhovak117@gmail.com	7355867813
Team				
Member	G.V.S Sairam	M	sairamgannabattala@gmail.com	6303114896

**Team :** Bhartiya Rakshak **Problem Statement Id :** NR1171

	Name	Gender (M/F)	Email id	Mobile no.
Team		(10.7.7		
Leader	Sanaya Kalra	F	sanaya.kalra3012@gmail.com	8937924216
Team Member	Praveen M	М	praveenaero0701@gmail.com	9025756805
Team				
Member	Nikhil Sapre	M	nikhil.jackal@gmail.com	8447037222
Team Member	Aurodeep	М	aurodeep12@gmail.com	8910309871
Team Member	Rajat Paul	М	paulrajat97@gmail.com	8240001740
Team Member	Nitesh Raj	М	Nitishraaj.cec@gmail.com	8287437793

**Team :** Navrachna **Problem Statement Id :** RV1246

	Name	Gender (M/F)	Email id	Mobile no.
Team				
Leader	Nakshatra	M	nakshatra.varshney@s.amity.edu	7533827950
Team				
Member	L Nemani	M	lekkala.kumar@s.amity.edu	8074352159
Team				
Member	Nishant Kumar	M	nishant.tripathi1@s.amity.edu	6388635972
Team				
Member	Kollipara Aakash	M	kolliparaaakash@gmail.com	7981920482
Team				
Member	Sowmya	F	allam.sowmya@s.amity.edu	9177526290
Team				
Member	Sahiti	F	annamaraju.vani@s.amity.edu	9177608109

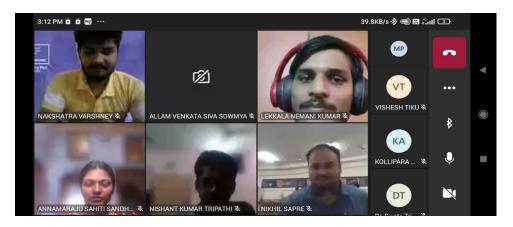
- 3.2 **Inspiration & Objectives of the Event** The objective of the Hackathon is to generate innovative out-of-the-box solutions to problems in cost effective ways and to provide opportunity to students to become part of World's biggest Open Innovation Movement.
- 3.3 Brief about the address/talk of speakers-NA
- 3.4 'Take Homes' for the Guest and Attendees NA
- 3.5 Future plan for utilizing the contacts developed with the Invited Guests-NA
- 3.6 Budget of the Event(Budget Sanctioned, Total Expenditure & Revenue Generated):nil
- 3.7 Details of Awards if Any:

Awardee Details	Award / Position / Recognition Secured	Title of Innovation/ Start-up Secured the Award / Recognition	Award/Recognition/ Achievement Received for
NA			

3.8 **Photographs with caption** (also share high resolution JPEG files of photographs)

#### **Students Presenting ideas**





### 3.9 Scanned copy of attendance sheets- NA

3.10 Few Scanned feedback forms of participants-NA	
Signature of HOI	
Stamp of the Department	
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