



Directorate of Outcome

Outcome Report(Event/Activity Organized @ AUH)

1. General Information

Date: 8th February 2022

Event Type: Guest Lecture

Event Title: "Cryptocurrency-An Overview"

Event Theme: Cryptocurrency

Venue: Virtual Zoom Session

YouTube Video Link of the Event: <https://youtu.be/hTvXhxCi2TE>

Organized by: Mr. Manoj Sahani Director AUH CRC & Head Industry Integration and Dr. Ruby Singh Senior Manager AUH CRC

In collaboration with: Respective Faculty Coordinators from ABS, ASLA, ASET, AIIT, ASAS

Event Level: Institutional

Student Participation*: No. of Students from AUH:- 381

Faculty Participation*: Faculty Members from AUH:- Respective Faculty Coordinators from CRC, ASLA, ABS, ASET, AIIT, ASAS

Participation from outside AUH*: No

Event Coordinators with designation: Dr. Ruby Singh Senior Manager AUH CRC and respective Faculty Coordinators for ASLA, ABS, ASET, AIIT, ASAS

Details of Expert Speaker:

S N	Country Name	Expert Name	Organization Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/No)	Major Areas where Amity can Collaborate with expert	Recommended by
1	India	Col (Dr) Inderjeet Singh	Vara Technologies	Chief CCO & CIO	Expertise in Cryptocurrency, Cyber security	-	-	Yes	Workshop on Cryptocurrency cyber security specific module, Internship & placements in due course of time	Dr. Ruby Singh

Criteria of Inviting Resource Guest Speaker:

Col (Dr) Inderjeet Singh is known to AUH CRC for the last couple of years as man of prominence in Cyber security space. He is an established leader working with Indian Government projects as well as in the Corporate sector.

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

Envisaged Outcome	Tangible/Intangible	Achieved/Proposed	Target date & responsibilities (if proposed)	Details of outcome
1. Outcome related to Academia Connect				
a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc.	No	No	No	No
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.	No	No	No	No
c) Collaboration for Funded Projects	No	No	No	No

R.R. Singh,

2. Outcome related to Industry Connect				
a) Placement	Likely to contribute towards placement interviews	Placement potential increases with knowledge on cryptocurrency	The placement for finance companies is likely to be materialized	The knowledge of cryptocurrency provides impetus for placement
b) Collaborations for Research Papers	The topic of Cryptocurrency and online transactions can be pursued by students as research topic	The research topic on Cryptocurrency and its application is clarified for research work	Students are likely to prepare quality research papers on Cryptocurrency	The research topic Cryptocurrency, Block chain technology and Online transaction are understood by students for research work
c) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments	The students can now prepare their Dissertation reports on usage of Cryptocurrency	The Dissertation report based on Cryptocurrency can be prepared by the students	The topic of Online transaction, Cryptocurrency and its application are well understood so as to prepare Dissertation report based on it	The students are well apprised with the topic Cryptocurrency and its safeguarding measures so as to prepare Dissertation report and other research papers
d) Collaboration for Funded Projects	No	No	No	No
3. Outcome related to Society Outreach				
a) Benefit to society in terms of Health & Hygiene	No	No	No	No
b) Benefit to society in terms of Education	No	No	No	No
4. Outcome related to Students Learning & Grooming				
	Students have learned the concept of Cryptocurrency operation and security measures inherent in it	The concept of Cryptocurrency and its usage is likely to benefit students for their research work and placement interviews	The students have learnt the concept of online transaction involving Cryptocurrency and safeguards related to it	Students are well apprised of online technologies related to Cryptocurrency transaction and how safely to conduct it
5. Any other				
Students became aware of Cryptocurrency exchanges and their ATM's				

3. Event Report

3.1 General Introduction of the Event: The event "Cryptocurrency- An Overview" was commenced by Mr. Manoj Sahani, Director Corporate Resource Centre and Head Industry Integration at Amity University Gurgaon. He welcomed Col (Dr) Inderjeet Singh Chief Cyber Security Officer and CIO at Vara Technologies. Formal introduction of Col (Dr) Inderjeet Singh was given by Dr. Ruby Singh, Corporate Resource Senior Manager. Col Inderjeet then started the interactive session with the students and members of the faculty.

R.R. Singh.



3.2 Objectives of Event: The main objective of this session was to brief students about Cryptocurrency and understand its operations in the virtual world, and its future perspective. Along with this, another aim was to make the students aware and inspire them to understand the future of cryptocurrency.

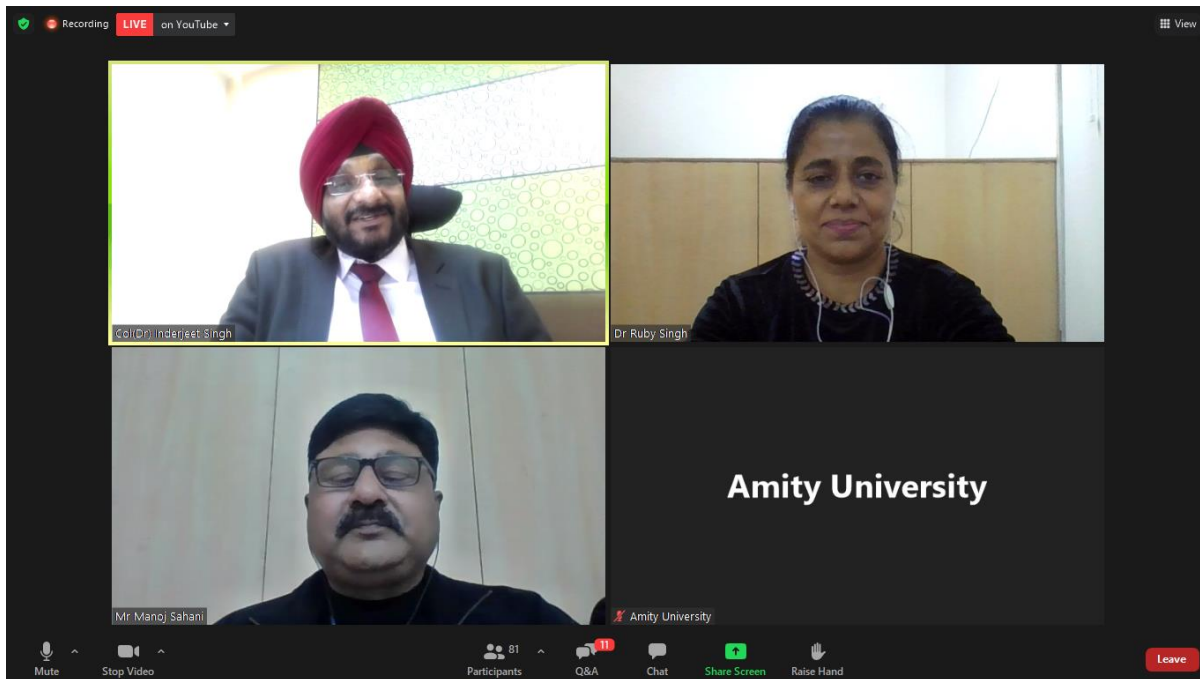
3.3 Brief of Address/Guest Speaker talk: The whole session was very well planned by Col (Dr) Inderjeet Singh. He deliberated many important points:

- Cryptocurrencies are non-regulated online currencies, which derive its value through transactions involving buyers and sellers, which constitutes its demand and supply, it is based on blockchain technology, a type of online ledger which records every transaction wherein own's entry only can be entered while others entry can be viewed and tracked.
- Dr. Inderjeet explained in detail, its transaction mechanism, exchanges, mining mechanism and how it can be converted into regular currencies. Mr. Singh cautioned how it can be manipulated by hackers and be channelled for money laundering, he also explained safeguards for transacting in cryptocurrencies like keeping its account with exchanges, operating account through mobile apps, kiosks and its ATM also. He elaborated the online genuine sites like apple pay who transacts in cryptocurrencies.
- Dr. Inderjeet explained in future through ICO – Initial Coin Offering by online companies, how online ventures and mega projects can be funded, though he cautioned that frauds may also be there so the credibility of online companies must be ascertained in first place.
- Dr. Inderjeet answered queries by students extensively and assured them that by following safeguarding mechanism the cryptocurrencies will become a major source of transaction online
- The last phase was the Q&A session in which he openly interacted with students and answered their questions. In the end, event coordinators thanked Dr. Inderjeet Singh for his time and words of wisdom. Finally, the session completed with closing remark by Mr. Manoj Sahani, Director AUH CRC and Thanksgiving by Dr. Ruby Singh, Senior Manager, AUH CRC.

3.8 Expert Guest Speaker Col (Dr) Inderjeet Singh with AUH CRC Director Mr. Manoj Sahani, AUH CRC Senior Manager Dr. Ruby Singh

R. R. Singh,





Recording LIVE on YouTube

You are viewing Col/Dr. Inderjeet Singh's screen

View Options

What are Cryptocurrencies and How Significant are They to Our Economy?



- Cryptocurrencies are digital commodities designed to serve as an alternative to conventional currencies.
- Examples of cryptocurrencies include: Bitcoin, Litecoin, Ethereum, Ripple, Stellar, Cardano, among others.
- Cryptocurrencies operate independently of any government monetary authority, the Federal Reserve, or Central Bank in any individual country.
- Number of cryptocurrencies in circulation as of 2021 has been estimated at 70 blockchain users.
- Total number of bitcoins in circulation as of 2021 has been estimated at 18,998 estimated limit value is 21 million bitcoins


Dr Ruby Singh


Col/Dr. Inderjeet Singh

Mr Manoj Sahani

Mr Manoj Sahani

Amity University

Amity University

Unmute Stop Video Participants 154 Q&A Chat Share Screen Raise Hand Leave

R.R. Singh,

Recording LIVE on YouTube | You are viewing Col(Dr) Inderjeet Singh's screen | View Options

Scams

Description	Bad Actors trick victims into sending them cryptocurrency or their account credentials
How it works	Depends on type of scam. Ponzi schemes typically present a business opportunity. Blackmail scam extort users with threats
Fiat equivalents	Investment scams, Blackmail scams
Examples	PlusToken, Atlantic Global Asset Management, Sextortion scams
Possible exploit	Victims are usually not crypto natives
Emerging trends	Scams are on the rise, bringing in by far the most cryptocurrency-related activity of any kind of illicit activity

Unmute | Stop Video | Participants (133) | Q&A (4) | Chat | Share Screen | Raise Hand | Leave

VARA

Dr Ruby Singh

Col(Dr) Inderjeet Singh

Amity University

Mr Manoj Sahani

Recording LIVE on YouTube | You are viewing Col(Dr) Inderjeet Singh's screen | View Options

Bank Deposits vs. Digital Money and Cryptoassets

	National currency	Private money	Public money	Not money
		E-money	Stablecoins	CBDC
				Cryptoassets
Denomination	National currency	Same as banks	Same as banks	Own
Redemption pledge	Fixed @ face value	Same as banks	Fixed / Flexible	None
Backstop	Government	Private	Private	None
Backing asset	Mixed	Safe & liquid	Safe / Varied	None

Unmute | Stop Video | Participants (95) | Q&A (5) | Chat | Share Screen | Raise Hand | Leave

VARA

Col(Dr) Inderjeet Singh

Dr Ruby Singh

Amity University

Mr Manoj Sahani

Anisha Liz Thom...

3.9 List of student & faculty attendance sheets:

Event Title: "Cryptocurrency-An Overview"

Date: 08-02-2022

R.R. Singh,

[Handwritten Signature]

- 1 Urvashi Chaudhary Urvashi
- 2 Gunjan maan Gunjan
- 3 Divyansh Vats Divyansh
- 4 Abhishek Rao Abhishek
- 5 Sneha Chauhan Sneha
- 6 Aromma Singh Aromma
- 7 Anisha Liz Thomas Anisha Liz
- 8 Venkatesh Vani Venkatesh
- 9 Khushboo Wadhawan Khushboo
- 10 Muskan Sehgal Muskan
- 11 mukul yadav mukul
- 12 Stuti Jain Stuti
- 13 Akshar Singh Akshar
- 14 Shivangi Vardhan Shivangi
- 15 Akshita Dutt Akshita
- 16 Dr. VANI Aggarwal Dr. VANI
- 17 Navneet Kaur Solanki Navneet Kaur
- 18 DIVYA RATHEE DIVYA
- 19 Vishu Singhal Vishu
- 20 Smrithy K Smrithy
- 21 Akhilesh SUTHAR Akhilesh
- 22 Manvendra Singh Manvendra
- 23 Vansh Saini Vansh
- 24 Vaani Gupta Vaani
- 25 Anisha Singh Anisha
- 26 GAURI GUPTA GAURI
- 27 Shubham Dubey Shubham
- 28 Usha Chaudhary Usha
- 29 HARSH KUMAR HARSH
- 30 Ishant Garg Ishant
- 31 Vanshita Sehgal Vanshita
- 32 Anjali yadav Anjali
- 33 Ahana Chatterjee Ahana
- 34 Arjit Swami Arjit
- 35 Raman Aggarwal Raman
- 36 Yashvi Dhankhar Yashvi
- 37 Hunnar Thakran Hunnar
- 38 rachit agarwal rachit
- 39 Diksha Grover Diksha
- 40 Naman Singh Naman
- 41 Pulkit Singla Pulkit
- 42 Isha Grewal Isha
- 43 Ujjwal Sehwat Ujjwal
- 44 CHAHAT GUPTA CHAHAT
- 45 Ishta Dhir Ishta
- 46 Harsh agnihotri Harsh

R.R. Singh,



- 47 Rachna Mishra Rachna
- 48 Inderdev Inderdev
- 49 Tanushree Dayal Tanushree
- 50 Shalu Yadav Shalu
- 51 Aashi Sharma Aashi
- 52 Alen Andrews Alen
- 53 Tushar Yadav Tushar
- 54 Ajay Anjna Ajay
- 55 Parul Jindal Parul
- 56 Elishba Job Elishba
- 57 KAJAL AGGARWAL KAJAL
- 58 Runjhun Govil Runjhun
- 59 Saurav Subedi Saurav
- 60 Abhilasha Chauhan Abhilasha
- 61 Nishchal Anand Nishchal
- 62 pooja Khurana pooja
- 63 Ishani Saini Ishani
- 64 Amarjyot Kaur Amarjyot
- 65 Jasmehr Singh Jasmehr
- 66 Yash Janu Yash
- 67 OnePlus 9R OnePlus
- 68 Sunita Kumawat Sunita
- 69 SHIVAM RAJ SHIVAM
- 70 Satyam Gaur Satyam
- 71 Bhavya Kachroo Bhavya
- 72 Narender Kumar Narender
- 73 Kanishka Jha Kanishka
- 74 Menka Kumari Amity University Menka
- 75 Sahil Kumar Sahil
- 76 Radhika . Radhika
- 77 Lakshita Yadav Lakshita
- 78 KARTIK SHARMA KARTIK
- 79 Muskan Mittal Muskan
- 80 Ayesha Aijaz Ansari Ayesha Aijaz
- 81 Ankit Jha Ankit
- 82 Jagrit Mahendru Jagrit
- 83 Arpita Aggarwal Arpita
- 84 Karan Singh Raghav Karan
- 85 Kanchan Yadav Kanchan
- 86 Nikita Chauhan Nikita
- 87 Vinod Kumar Vinod
- 88 SAKSHI SHARMA SAKSHI
- 89 Purva Sandu Purva
- 90 P Uma Nair P Uma
- DR.RAMANAIAH Gownipalli
- 91 DR.RAMANAIAH
- 92 Ghanshyam Jangid Ghanshyam

R.R. Singh.



- 93 Lizmary Joseph Lizmary
94 anmol arora anmol
95 Nitesh Kumar Nitesh
96 Pooja chauhan Pooja
97 Ankur Gupta Ankur
98 Simran Chhabra Simran
99 Varsha Sharma Varsha
100 Varsha Bedi Varsha
101 Simran Rattan Simran
102 Srishti Aggarwal Srishti
103 SRISHTI Yadav SRISHTI
104 Komal Gupta Komal
105 Nishant Tanwar Nishant
106 Shyam Sunder Shyam
107 sachin yadav sachin
108 Guru Prasaad Guru
109 Prof Jose A M Prof Jose
110 shivam Jha shivam
111 Priti Yadav Priti
112 Aarzo Bhambu Aarzo
113 Kusum . Kusum
114 Niti Chatterji Niti
115 Rupal Kaushik Rupal
116 Ujjwashree Das Ujjwashree
117 Tanu Yadav Tanu
118 Divyansh Singh Divyansh
119 Dinesh Brella Dinesh
120 Karmveer Tanwar Karmveer
121 Varun Kathpal Varun
122 Konkona Chandra Konkona
Mohammad Najeeb Khan Mohammad
123 Najeeb
124 Kheyati . Kheyati
125 Dr Faraz Ahmad Dr Faraz
126 Amanpreet kaur Amanpreet
127 Parth Arora Parth
128 Sudhanshu Prasad Sudhanshu
129 Tanisha Gulati Tanisha
130 Dr. Ajay Kumar Pandey Dr. Ajay Kumar
131 Rashi Sharma Rashi
132 Vivek kumar Bharti Vivek kumar
133 Aditya Ranjan Aditya
134 Kuldeep Saha Kuldeep
135 Deepin Yadav Deepin
136 Abhishek Choudhary Abhishek
137 Dhruv Dagar Dhruv
138 Paras Chauhan Paras

R.R. Singh.



- 139 Shivani kumari Shivani
140 Diksha Sharma Diksha
141 Yatharth sehgal Yatharth
142 Shweta Chaudhary Shweta
143 Dev Mohanty Dev
144 Nancy Nancy
145 Sabrina Singh Sabrina
146 Rohan Phillips Rohan
147 Komal Singh Komal
148 Sakshi Birthare Sakshi
149 Malini Malaviya Malini
150 Ankit Singh OnePlus
151 Shruti Jain Shruti
152 Pradeep Kumar Pradeep
153 Mansi Bhardwaj Mansi
154 Shakti Bhardwaj Shakti
155 Pushpinder jit Kaur Pushpinder jit
156 Vishal Soni Vishal
157 Hridae gupta Hridae
158 Tavraiz Sheikh Tavraiz
159 AMIT RAJ AMIT
160 Lakhan Ydv Lakhan
161 Saloni Doodraj Saloni
162 Kunal . Kunal
163 sharad kumar sharad
164 Pratyaksha Singh Pratyaksha
165 Rinki Bansal Rinki
166 Neo Palmei Neo
167 Ankur Chauhan Ankur
168 Yansi Dhatarwal Yansi
169 Anamika Rajput Anamika
170 Pooja Yadav Pooja
171 Kashish Gupta Kashish
172 Bharvi Shah Bharvi
173 Ankit Kumar Ankit
174 ananya srivastava ananya
175 Ayush Tiwari Ayush
176 Sukriti Pandey Sukriti
177 Anju Yadav Anju
178 Shivani Saini Shivani
179 shubham saini shubham
180 Tanima Sharma Tanima
181 Grace Laldinthar Grace
182 Harsh Yadav Harsh
183 Himani Yadav Himani
184 Devyanshu Devesh Devyanshu
185 cheshta upadhyay cheshta

R.R. Singh.



- 186 Ibrar Hussain Ibrar
187 Hemadri Arora Hemadri
188 Sarthak Kedia Sarthak
189 Vaishnavi Jaravta Vaishnavi
190 Gaurang Agarwal Gaurang
191 Anurag Gupta Anurag
192 Aditi Goswami Aditi
193 Anupma Anupma
194 Divya Sudesh Divya
195 KHUSHI GOYAL KHUSHI
196 Sameer Kapoor Sameer
197 Mukul Attri Mukul
198 Sanjeev Sharma Sanjeev
199 Sonia Devi Sonia
200 Pallav Sharma Pallav
201 Prince Maan Prince
202 Diksha Chhikara Diksha
203 Radhika _ Radhika
204 Nishant Kumar Nishant
205 Kamakshi Chaturvedi Kamakshi
206 Dipali Sharma Dipali
207 Rajashree Sengupta Rajashree
208 anshul saraswat anshul
209 Pratibha Singh Pratibha
210 Anshu Saini anshu
211 Lavika Sharma Lavika
212 Muskaan Narula Muskaan
213 Vansh Vansh Vansh
214 Sweety Kadyan Sweety
215 Anurag pant Anurag
216 Paahul Gupta Paahul
217 Amit Bhatt Amit
218 Rohit Arora Rohit
219 Dakshayaeni Bharadwaj Dakshayaeni
220 Rohan Malhotra Rohan
221 Shreya Goswami Shreya
222 Devangshi Sinha Devangshi
223 realme 7 realme
224 Mahima Arora Mahima
225 Rohit Sharma Rohit
226 Sapna Yadav Sapna
227 Jayanti Sharma Jayanti
228 Monika Kaushik Monika
229 Jayshree Kaushik Jayshree
230 Saloni bishnoi Saloni
231 Anushka Batra Anushka
232 Krati Sharma Krati

R.R. Singh,



- 233 Simran Yadav Simran
234 Priyanshu Singh Priyanshu
235 Prashansa Mishra Prashansa
236 Deepak Lohmod Deepak
237 Gautam Kumar Gautam
238 Akansha Yadav Akansha
239 Amit Nehra Amit
240 sohen sajeev sohen
241 Girish Chauhan Girish
242 hitesh chauhan hitesh
243 Neha Dagar Neha
244 Sushma Yadav Sushma
245 Saurabh Sahu Saurabh
246 AASHISH VASHISHT AASHISH
247 Manthan Chaturvedi Manthan
248 Kshitij Shokeen Kshitij
249 Khushi Birhmaan Khushi
250 KARTIK GULERIA KARTIK
251 Kumud Yadav Kumud
252 Pratima shukla Pratima
253 Akanksha Singh Akanksha
254 Palak jangir Jangir Palak jangir
255 Parvinder Yadav Parvinder
256 Parveen Kumar Parveen
257 Arjun Thakran Arjun
258 Puloma Pal Puloma
259 Jyoti Singh Jyoti
260 Jayender Rajput Jayender
261 Gunjan Sharma Gunjan
262 Vivek Dagar Vivek
263 Shveni Kanwar Shveni
264 Eashani Guha Roy Eashani
265 Ram tokas Ram
266 Yashusvini Jain Yashusvini
267 Rachita Seigell Rachita
268 Junaid Khurshid Junaid
269 Swati Chaudhary Swati
270 Aryendra Saini Aryendra
271 Kanav Dahiy Kanav
272 Sonu Beniwal Sonu
273 Tabasum Gul Tabasum
274 Rishab Khatana Rishab
275 Lakshay Nibhoria Lakshay
276 Shruti Yadav Shruti
277 Sumukhi Rathore Sumukhi
278 Kanak Jain Kanak
279 Sunil Kumar Sunil

R.R. Singh.



280 Shivi Sharma Shivi
281 Madhu Madhu Madhu
282 ishu rao ishu
283 Kartikey Sharma Kartikey
284 Mitali Bishnoi Mitali
285 Prerna Bohra Prerna
286 AMISHA SINGH AMISHA
287 Siddharth Siddharth
288 Abhimanyu Abhimanyu
289 Tarang Tarang
290 Aditya Aditya
291 Jatin Jatin
292 Rashi Rashi
293 Kunal Kunal
294 Pawan Pawan
295 Shivani Shivani
296 Munibur Munibur
297 Kavita Kavita
298 Akash Akash
299 Himanshu Himanshu
300 Aniket Aniket
301 Ritika Ritika
302 Khushal Khushal
303 Pankaj Pankaj
304 Aditya Aditya
305 Hardik Hardik
306 Viney Viney
307 Sonali Sonali
308 Lhingjoujam Lhingjoujam
309 Nikita Nikita
310 Pratibha Pratibha
311 Sahil Sahil
312 Tauhid Tauhid
313 Pooja Pooja
314 NISHA NISHA
315 Anupam Anupam
316 Lakshay Lakshay
317 Mradul Mradul
318 Bobby Bobby
319 Samiya Samiya
320 Annu Annu
321 Anurag Anurag
322 Amosana Amosana
323 Manisha Manisha
324 Monika Monika
325 Mohit Mohit
326 Lakshay Lakshay

R.R. Singh.



327 Chanchal Chanchal
328 Mohit Mohit
329 Renu Renu
330 Ashish Ashish
331 Ria Ria
332 Reingamphi Reingamphi
333 Neha Neha
334 Annanya Annanya
335 yash yash
336 Vansh Vansh
337 Hans Hans
338 Chandan Chandan
339 Kartikay Kartikay
340 Dishant Dishant
341 Aman Aman
342 Vani Vani
343 Ishaan Ishaan
344 Gurpreet Gurpreet
345 Riya Riya
346 Vishavjeet Vishavjeet
347 Shivam Shivam
348 Sneha Sneha
349 Hitesh Hitesh
350 Himanshi Himanshi
351 Ranju Roy Ranju Roy
352 Mohit Mohit
353 Ishita Ishita
354 Neha Neha
355 Sapam Sapam
356 Manisha Manisha
357 Siya Siya
358 Yash Yash
359 Mohit Mohit
360 Amit Amit
361 Ramesh Ramesh
362 priya priya
363 Akash Akash
364 Payal Payal
365 Nitin Nitin
366 Nishant Nishant
367 Yash Yash
368 Satish Satish
369 Ankita Ankita
370 Punit Punit
371 Bharat Bharat
372 Mukul Mukul
373 GEETIKA GEETIKA

R.R. Singh,



- 374 Birender Birender
- 375 Babul Babul
- 376 Jayaluxmi Jayaluxmi
- 377 Raima Raima
- 378 Siddharth Siddharth
- 379 Nikhil Nikhil
- 380 Karan Karan
- 381 Komal Gupta Komal



Name & Signature of the Event Coordinator

Dr. Ruby Singh
Senior Manager Corporate Resource Centre
Amity University Gurgaon Haryana



Signature of HOI



Stamp of the Department

R. R. Singh,

