POORNIMA
COLLEGE OF ENGINEERING

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A REPORT ON ALUMNI SESSION

TITLE AND DURATION: Alumni Interaction on **"Objects and Human Faces detection uses Machine Learning"** on September 11, 2021.

SPONSORS & SUPPORTERS :(If Applicable)

ORGANIZER(S): Poornima College of Engineering, Jaipur.

EXPECTED OUTCOMES:

· Student will be able to know the importance of the Machine Learning process and analysis.

· Student will be able to get job opportunities in work experience on Java, MySQL, Spring, XML, JSON and Hibernate

· Student will be able to know the information for creating small project for becoming industry ready person.

MAPPINGS WITH PO & PSO:

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	-	-	2	-	-	-	-	-	-	-	-	-	2	-
CO2	-	2	-	-	-	-	-	-	2	-	-	-	2	-	-
CO3	2	-	-	-	-	-	-	-	-	-	-	2	-	2	2

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Dr. Mahesh Bundele
B.E., M.E., Ph.D.
Director
Poornima College of Engineering
ISI-6, RIICO Institutional Area
Sitapura, JAIPUR

FLYER/POSTER:

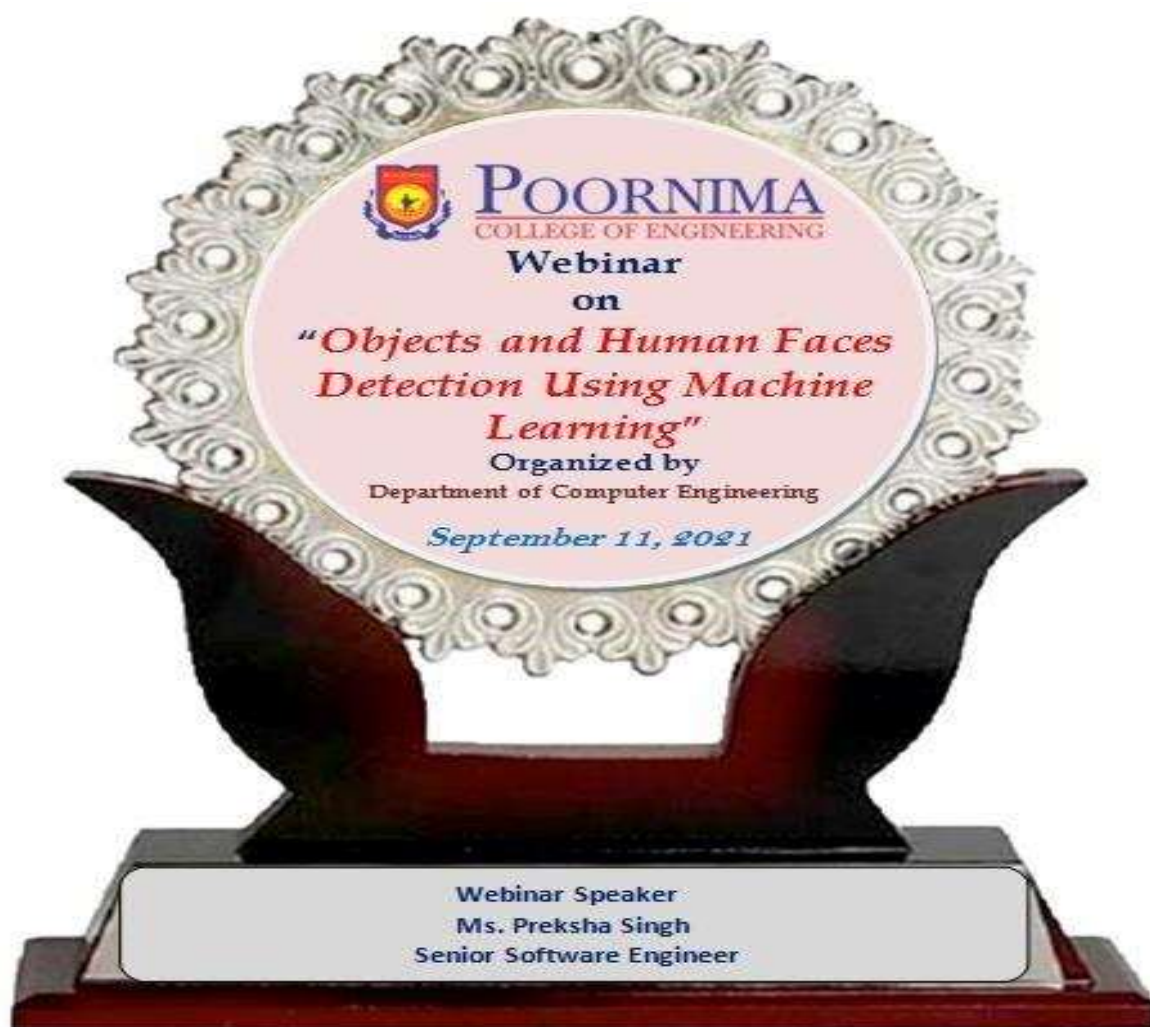**BRIEF BIODATA OF RESOURCE PERSON:**

The session expert is Ms. Preksha Singh, Senior Software Engineer in Evolphin Software, US based organization Guru Gram. She is 2016 pass out alumni from Department of Information Technology, Poornima College of Engineering. Her working domain is java and AI development projects. She has 5+ yr of experience as a Software Engineer. She has worked on Java, MySQL, and spring, XML, JSON and Hibernate. She is also ex-employee of TCS. She has good command in Software Development life Cycle & Data Structure and algorithm. She has exposure in problem solving and end-to-end product and feature development. She has experience in Git, Intellij, Jenkins, and You Track. She handled different technical aspects like reviewing software requirements, specification, gap analysis, quality & taking appropriate actions and taking care of the complete cycle.
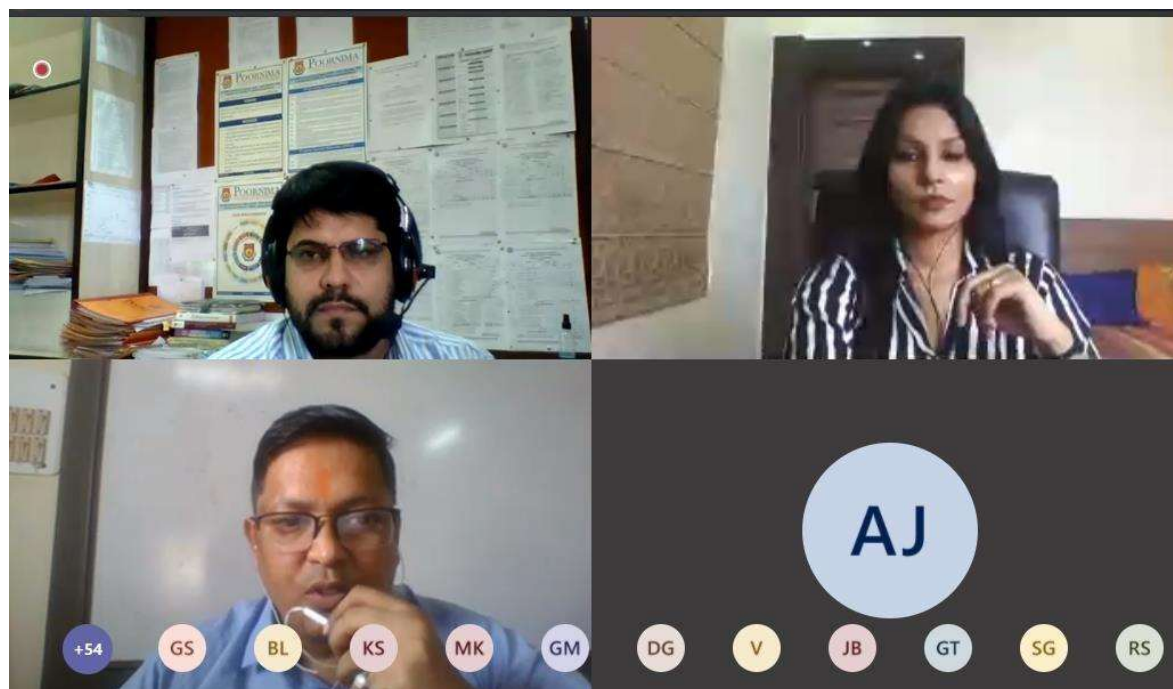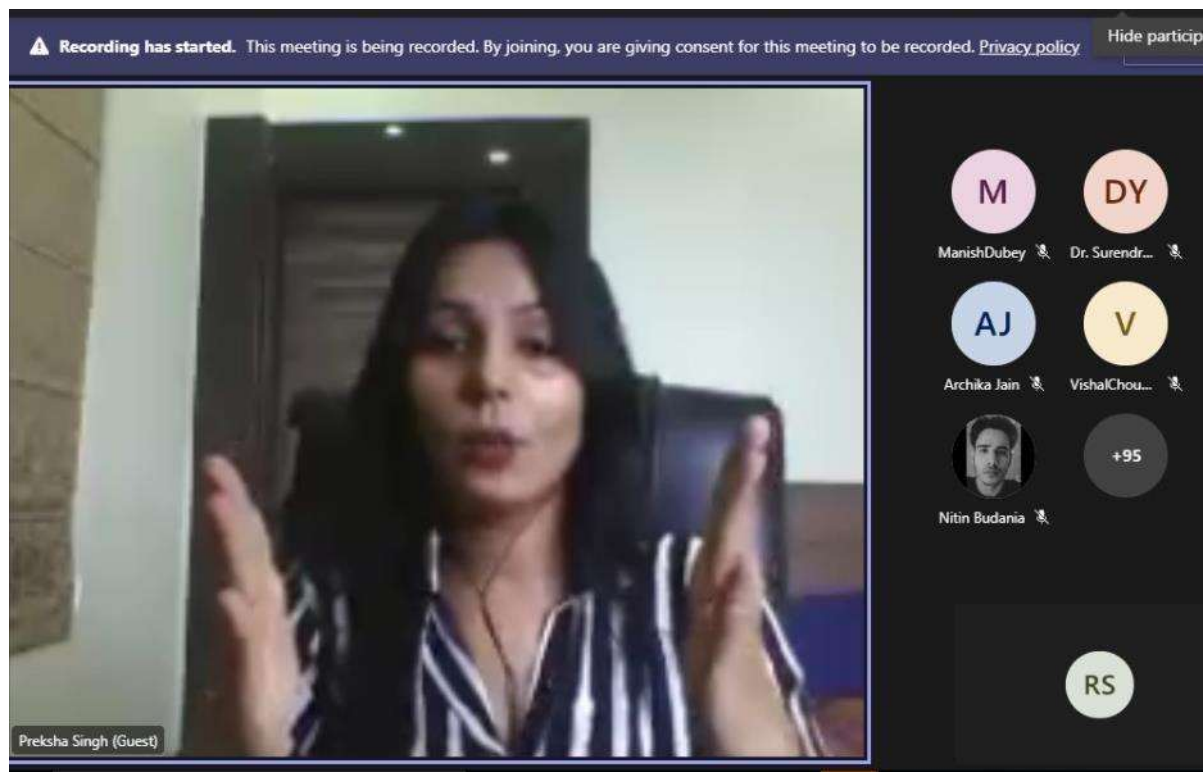
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ABSTRACT OF THE SESSION:

Poornima College of Engineering hosted a webinar on September 11, 2021 from 1100 to 1200 hours on "Objects and Human Faces detection using Machine Learning". The interaction session took place with the help of webinar on Microsoft team on Saturday, September 11, 2021. Total 105 students attended this session. The coordinator and compare Mr. Manish Dubey opened the webinar by giving introduction of the guest Ms. Preksha Singh. Ms Preksha is one of the Star Alumni of Poornima Family. She has more than five years of experience and is presently working as a Senior Software Engineering in a leading product based MNC based in Guru Gram. She is well versed in skills like Leadership, Problem solving skills, project management, technical skills and she is very creative too. She is well Acquainted with Software Development life Cycle, Data Structure and algorithm and Multi-threading. She is also having Extensive work experience on Java, MySQL, Spring, XML, JSON and Hibernate. In this long of her experience she has worked on multiple domain projects and currently working on Artificial Intelligence based projects. Her List of achievements is very long but here I will mention few best, she was awarded as the Best Employee of the Month in the current organization, she is a Module Leader and leading a team, she was awarded as Miss Fresher of Poornima College of Engineering.
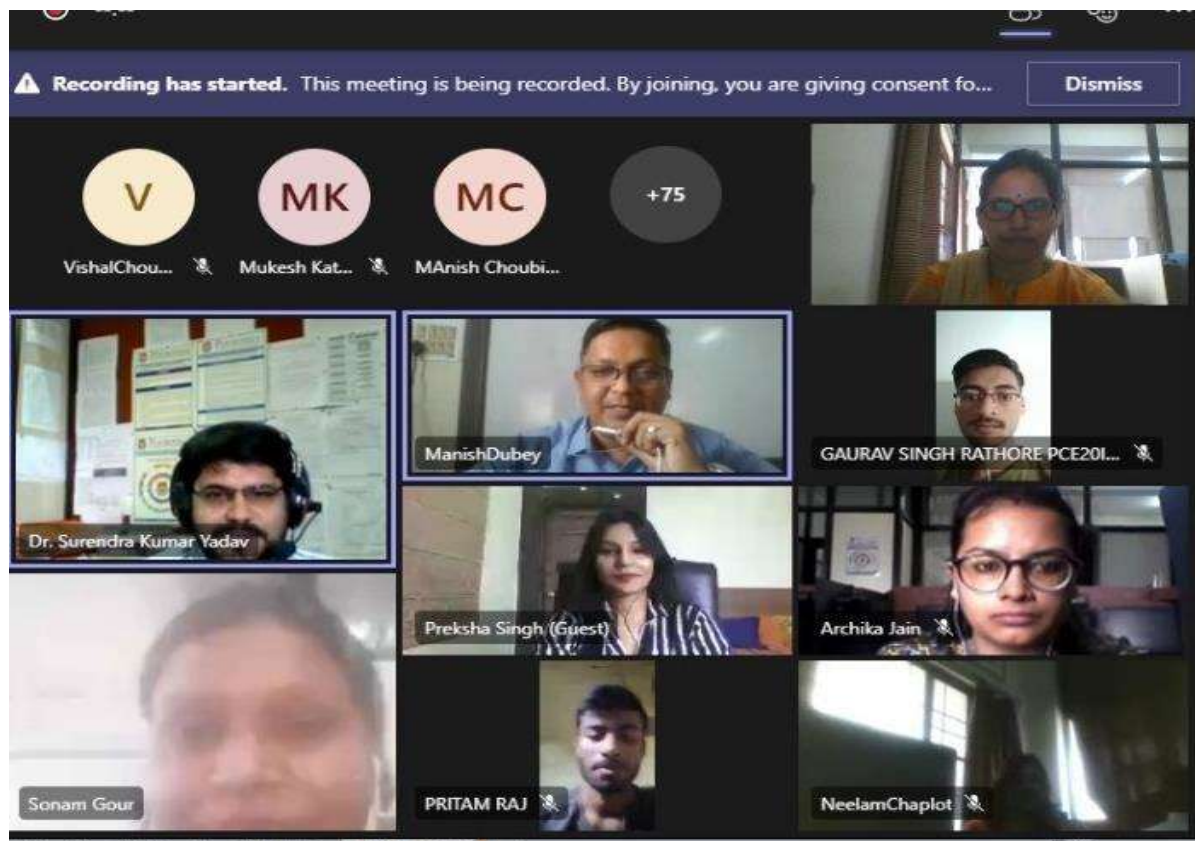
GLIMPSES: After the introductory speech of Ms. Preksha; Dr. Surender Kr. Yadav, Head of Department Computer Engineering felicitated Ms. Preksha by giving the virtual momentous. He welcomed the speaker and presented wonderful thought on webinar topic. After felicitation ceremony of Ms. Preksha, she started address to the current students and recalled his college day's life and posts that. She discussed the use of Machine Learning and Artificial Intelligence for detecting the Objects and Human faces. Students were curious to know about the Image Processing techniques used for the image recognitions and object identifications. Ms. Preksha also discussed about the scope of various technologies with their pros and cons. She further added that college has contributed a lot in his success today. She discussed two or three example of the coding technique for recognizing the face with and without spaces.

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She suggested making the product as part of their academic project rather than merely making a project. First gathered all the information related to the project not chooses the small domain for gaining the result. A product making will not only boost your fundamentals but makes you industry ready also. She also stressed to learn beyond the curriculum technologies and spend extra hour on this. Ultimately he concluded all the skills are good to survive but attitude is the thing which ultimately decides your future. At last student asked the query to the speaker. They also discussed that how to make a small project related to the machine learning. At last Ms. Sonam Gour Assistant Professor CSE gave vote of thanks to speaker and all the attendees.

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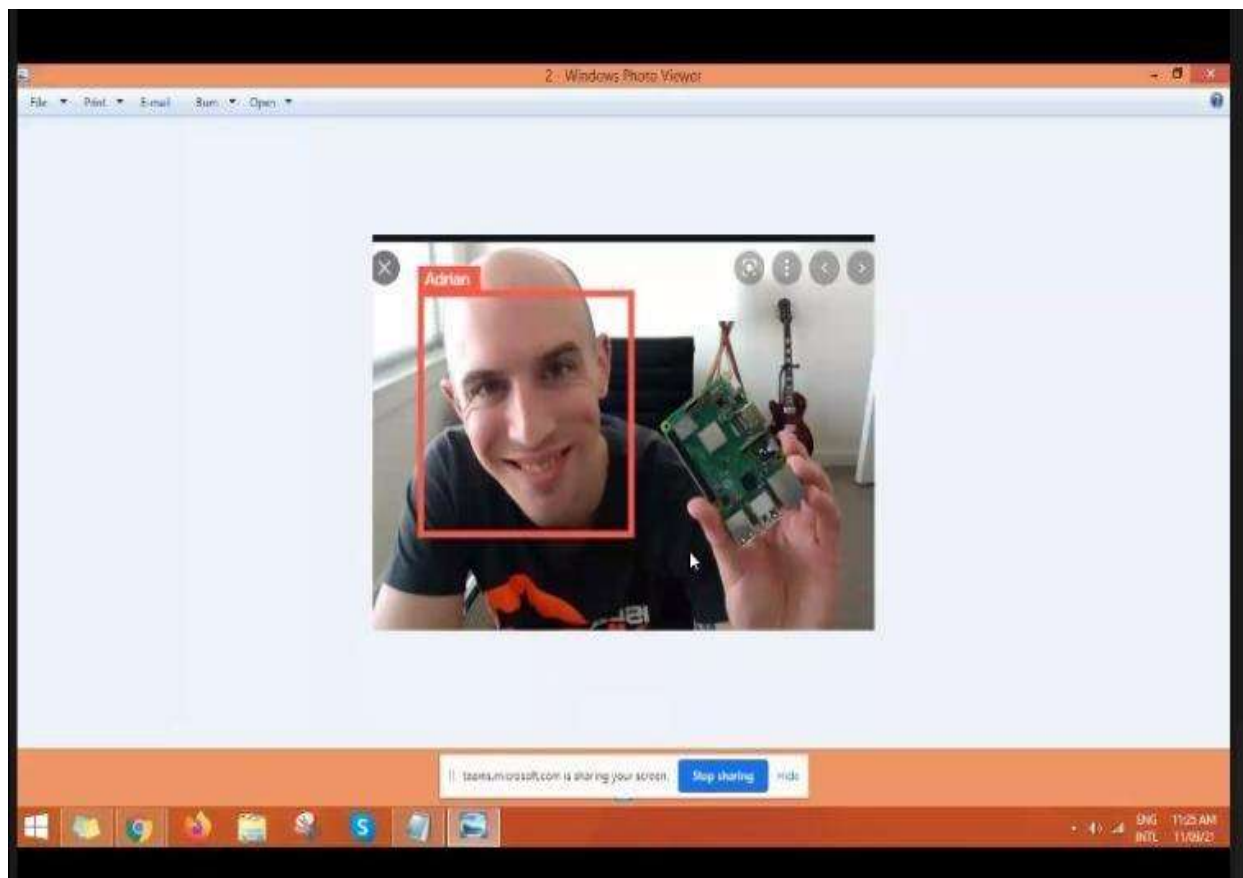
LIST OF PARTICIPANTS:

S.No.	Registration No	Student Name	S.No	Registration No	Student Name
1	PCE19CS081	KUNAL LAL PAWA	20	PCE19CS152	SAKSHI KUMARI
2	PCE19CS082	KUNAL SINGH	21	PCE19CS507	SANJAY SINGH
3	PCE19CS083	KUSHAGRA AGRAWAL	22	PCE19CS154	SANJEEV KUMAR
4	PCE19CS084	LAVESH GARG	23	PCE19CS155	SATYAM KUMAR
5	PCE19CS085	LOVE CHOUBISA	24	PCE19CS156	SAURABH AGRAWAL
6	PCE19CS086	LOVISH TATER	25	PCE19CS157	SAURABH KANTH
7	PCE19CS087	LUV HIRANI	26	PCE19CS158	SAURABH KUMAR

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8	PCE19CS088	MAHAK JAIN HINGAR	27	PCE19CS159	SAURABH LAKHWANI
9	PCE19CS089	MANISH KUMAR	28	PCE19CS160	SAURABH PANSARI
10	PCE19CS090	MANISH MOTWANI	29	PCE19CS161	SAURAV CHAUDHARY
11	PCE19CS091	MANISH SHARMA	30	PCE19CS162	SAYAN KHANDAIT
12	PCE19CS093	MINALI GUPTA	31	PCE19CS506	SHAGUN SHARMA
13	PCE19CS094	MOHAMMED FAIZAN	32	PCE19CS163	SHAHRIN KHAN .
14	PCE19CS095	MOHAN KUMAR	33	PCE19CS164	SHIVAM SHUKLA
15	PCE19CS096	MOHD RASHID MERAJ	34	PCE19CS165	SHIVANG .
16	PCE19CS097	MOHIT DHANOTIYA	35	PCE19CS166	SHREY SOMANI
17	PCE19CS098	MOHIT KUMAR KANDOI	36	PCE19CS167	SHUBHAM JACOB
18	PCE19CS099	MRIDUL PANDIT	37	PCE19CS168	SHUBHAM MATHUR
19	PCE19CS100	AAYUSHI KHANDELWAL	38	PCE19CS169	SIMRAN WADHWANI
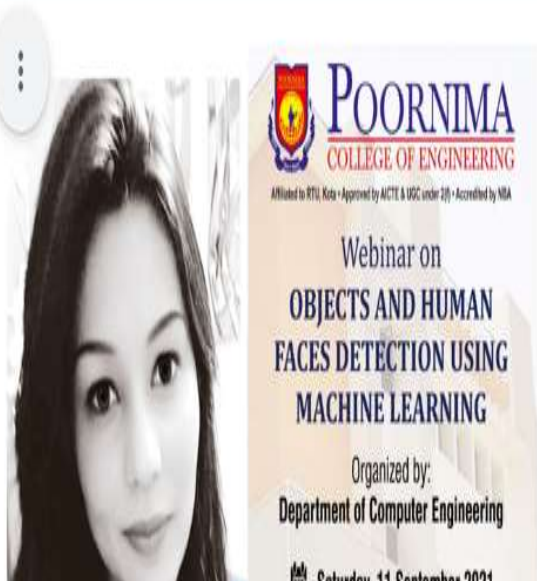
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FEEDBACK ANALYSIS:

Salutation *

○ Mr.

○ Ms.

○ Dr.

Name *

Short-answer text

City *

Short-answer text

EMail Id *

Short-answer text

Contact No. *

Short-answer text

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Organization *

Short-answer text

How accurate was the session description? *

○ Excellent

○ Very good

○ Good

○ Poor

How did the session compare to your expectations? *

○ Excellent

○ Very Good

○ Good

○ Poor

Overall session evaluation *

○ Excellent

○ Very good

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Overall session evaluation *

○ Excellent

○ Very good

○ Good

○ Poor

Suggestion If any

Short-answer text

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	Feedback Taken Via Google Form- https://docs.google.com/forms/d/16jNBorhGZPfg-aYu_sinpCJ25wWVxw6Vnf8-								
Salutation	Name	City	EMail Id	Contact No.	How accurate was the	How did the session	Overall session evaluat	Suggestion If any	Organization
Mr.	Gaurav	Sitamarhi	2018pcecsgaurav57@poorni	6207700	Excellent	Excellent	Excelle		
Mr.	Tarun Mittal	Dholpur	tarunmittal2000@gmail.com	7239866	Very good	Very	Very		
Mr.	Aryan	Jaipur	2019pcecsaryan31@poornim	9929117	Very good	Very	Excelle		
Ms.	Priyanka	Jaipur	priyanka.sharma87@poornim	9983175	Excellent	Very	Very	no	
Mr.	Dinesh	Jaipur	2019pietcedinesh6@poornim	8949410	Very good	Excellent	Excelle		
Ms.	Divyanshiag	Bharatpur	2020pcecsdivyanshi55@poor	9024607	Excellent	Very	Excelle	No	
Ms.	Aashita Jain	Jaipur	2020pcecsaashita02@poorni	6377225	Good	Good	Very	no	
Mr.	Rishav Raj	Jaipur	2018pcecsrishav135@poorni	7903838	Very good	Very	Very	Nice	
Mr.	Ishan Jain	Jaipur	ishanjain1408@gmail.com	7728919	Very good	Very	Very	NA	
Mr.	Rishi Goyal	Jaipur	2019pcecsrishi140@poornim	7737059	Excellent	Excellent	Excelle		
Mr.	Ankur	Khagaria	2019pcecsankur19@poornim	8875842	Very good	Very	Good		
Ms.	Bhavya	Jaipur	2020pcecsbhavya42@poorni	9411779	Excellent	Excellent	Excelle		
Ms.	Divyanshi	Jaipur	2020pcecsdivyanshi56@poor	9602490	Excellent	Excellent	Excelle		
Mr.	Saurabh	Jaipur	2019pcecssaurabh160@poorn	8005901	Excellent	Excellent	Excelle		
Mr.	Prabhakar	Jaipur	2018pcemeprabhakar48@poo	8696200	Excellent	Excellent	Excelle	One	
Mr.	UTKARSH	MATHURA	2020pcecsutkarsh191@poorn	8791757	Excellent	Excellent	Excelle		
Mr.	Love	Udaipur	2019pcecslove85@poornima.	7232031	Very good	Excellent	Very		
Mr.	Manish	Bharatpur	2019pcecsmanish91@poorni	8824847	Excellent	Excellent	Excelle		
Mr.	Raghav	Jaipur	2018pietceraghav24@poorni	7665721	Excellent	Excellent	Excelle	No	
Mr.	Himanshu	Darbhanga	2019pcecshimanshu71@poor	7050384	Very good	Very	Very	These	
Mr.	Shubham	Jaipur	2018pcecsshubham153@poor	9782488	Very good	Very	Very		
Mr.	Yatiin	Jaipur	2019pceityatin68@poornima.	8208051	Very good	Good	Good		
Mr.	SOURABH	Jaipur	2019pcecssourabh173@poor	8058256	Excellent	Excellent	Excelle	None	
Mr.	Vivek kumar	MUZAFFAR	2020pcecsvivek196@poorni	6205965	Very good	Very	Very		
Ms.	NitikaPrithw	Bundi	2020pceitnitika27@poornima	9079007	Very good	Very	Very		
Mr.	Nitin Gupta	Jaipur	2019pcecsnitin116@poornim	9660820	Excellent	Excellent	Very		
Mr.	Aman	Jaipur	2019pcecsaman17@poornim	8949895	Very good	Very	Very		
Mr.	Prabhat	Jaipur	2020pcecsprabhat142@poorn	8769473	Excellent	Excellent	Excelle	None	
Mr.	Gaurav	Churu	2020pceitgaurav63@poornim	8690447	Excellent	Very	Excelle		

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| Ms. | Nehal jain | Sawai | 2019pcecsnehal112@poorni | 9352328 | Very good | Very | Very | NA | |
| Mr. | Abhishek | Bhilwara | 2019pcecsabhishek10@poorn | 9166382 | Excellent | Excellent | Very | | |

ASSESSMENT/ATTAINMENTS: Not Required

SWOT ANALYSIS:

- Strength of the activity is that student should able to know the of Image processing and jobs demand in this field.

- Weakness of the event is that some students are from 2nd year, they do not have detail knowledge of image processing.

- The opportunity of the event is that student should able to identify or create small project related to machine learning.

BUDGET & ACTUALS: N/A