



ATMA RAM SANATAN DHARMA COLLEGE

(UNIVERSITY OF DELHI)

AI & ROBOTICS WORKSHOP

Date of the program: 04th November 2019

No. of the Participants: 134

Organized by: Illuminati-Physics department Society, ARSD College

Collaborating Agency: CEPTA InfoTech Pvt. Ltd., Noida

Speakers: Mr. Rahul Pathak, Mr. Abhishek Sharma, Mr. Mohd. Satriq

Illuminati, the Physics Society of ARSD College was back with yet another enlightening workshop for the students of all disciplines. This time, the workshop revolved around the topic- Artificial Intelligence (AI) and Robotics. The workshop was organized in collaboration with CETPA InfoTech Pvt. Ltd. The workshop was conducted in two sessions of two hours each.

The workshop gave the students a peek into the gradual progress of AI and its potential to become a part of every major job sector in the future. The extent of the reach of AI in the present world is awe-inspiring in itself, combine that with the future scope it holds, and you have a highly engrossed audience hanging onto every word you speak. And that is exactly how the workshop on 4th November 2019 turned out to be for the workshop facilitators. The workshop also talked about Machine Learning and its benefits, Project and Product development, Data Analysis, Data Sciences and a wide array of AI services like cloud services, GPS and ANPRs.

The second session was based on Robotics. The students got to learn about IC chips and the basics of microcontrollers. Live demonstration on the working of Robotic sensors was also a part of this workshop. The audience was also briefed on the basics of IC programming.

The attentive audience absorbed all the information they were given diligently and the workshop ended with the fellow students putting up some very curious questions to the tech proficient facilitators.



ATMA RAM SANATAN DHARMA COLLEGE

(UNIVERSITY OF DELHI)

Brochure/Poster

OF ARSD COLLEGE
INVITES YOU TO A WORKSHOP ON

AI AND ROBOTICS

JOIN US TO GET A PEEK INTO THE FUTURE-
THE WORLD OF ARTIFICIAL INTELLIGENCE AND
ROBOTICS

LEARN ABOUT THE WORKING AND BASICS OF
ROBOTICS, SENSORS, CONTROLLERS, ARTIFICIAL
INTELLIGENCE, BUSINESS APPLICATIONS OF AI,
MACHINE LEARNING AND SO MUCH MORE

- THE WORKSHOP IS FREE OF COST AND OPEN TO STUDENTS FROM ALL DEPARTMENTS
- CERTIFICATES WILL BE PROVIDED TO THOSE WHO COMPLETE THE WORKSHOP
- WORKSHOP WILL BE CONDUCTED IN GROUPS
- PARTICIPANTS ARE REQUESTED TO BRING THEIR OWN LAPTOPS(MINIMUM 1 LAPTOP PER GROUP)

|| REGISTER YOURSELF NOW ||

DATE- 4TH NOVEMBER, 2019
TIME- 10:00 AM

Photographs

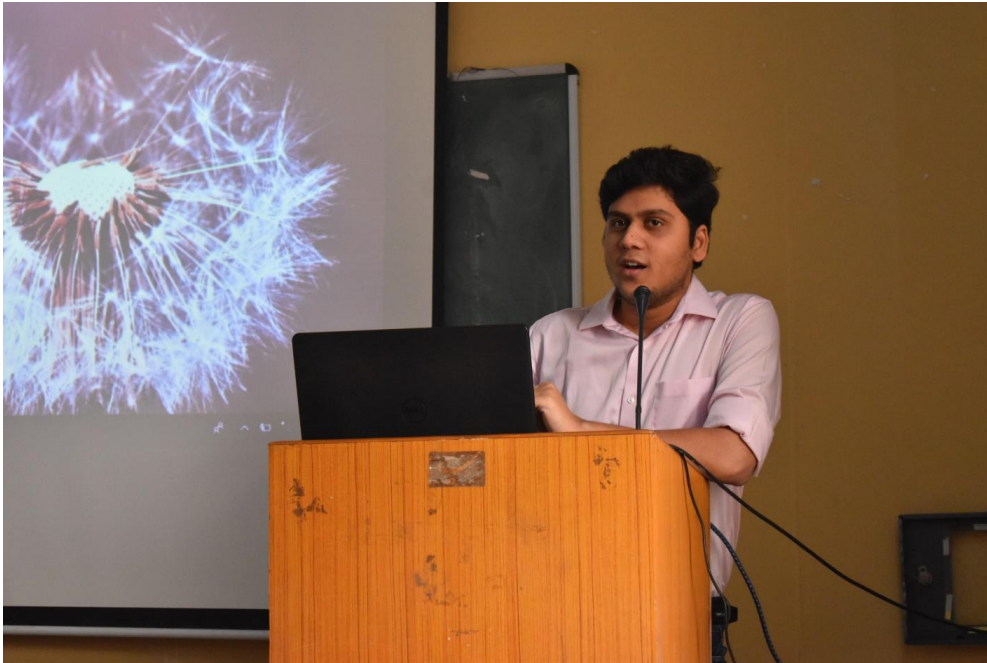


Discussion during talk



ATMA RAM SANATAN DHARMA COLLEGE

(UNIVERSITY OF DELHI)



Presentation during talk



Discussion during talk



ATMA RAM SANATAN DHARMA COLLEGE

(UNIVERSITY OF DELHI)

List of Participants

PHYSICS — Seminar on AI & Robotics From CEPTA (04-11-2019)

List of Participants

Srno	Name	Course
1	ISHAN CHATTERJEE	B.Sc. Physics
2	MUNSHI CHATTERJEE	B.Sc. Physics
3	GHANSHYAM	B.Sc. Physics
4	RAMANAN AIYER	B.Sc. Physics
5	HIMANSHU CHAUDHAN	B.Sc. Physics
6	RAHUL SHARMA	B.Sc. Physics
7	SAHIL SAHOO	B.Sc. Physics
8	MAYANK GUPTA	B.Sc. Physics
9	SUNDESH RAWAT	B.Sc. Physics
10	VIKASH	B.Sc. Physics
11	ROHIT MOAR	B.Sc. Physics
12	MAYANK SHARMA	B.Sc. Physics
13	AKSHAY S	B.Sc. Physics
14	NAYAN NASSA	B.Sc. Physics
15	ADEET SINGHI	B.Sc. Physics
16	PRIVASHI BANSAL	B.Sc. Physics
17	GAURAV CHAUDHAN	B.Sc. Physics
18	KARTIK MADAN	B.Sc. Physics
19	MANISHANKAR AILIGA	B.Sc. Physics
20	RAHUL SINGH	B.Sc. Physics
21	MEGHA YADAV	B.Sc. Physics
22	AADITYA KUMAR	B.Sc. Physics
23	AMIT RAJ	B.Sc. Physics
24	MAYANK IRSHIT	B.Sc. Physics
25	PARTH GOEL	B.Sc. Physics
26	BHAGWAN SINGH	B.Sc. Physics
27	ANKIT	B.Sc. Physics
28	FAHEEM KHAN	B.Sc. Physics
29	RAHUL VERMA	B.Sc. Physics
30	PUNEET KUMAR RAY	B.Sc. Physics
31	PUNEET MANI TRIPATHI	B.Sc. Physics
32	ANJANA ANIRKAN	B.Sc. Physics
33	KM GARIMA YADAV	B.Sc. Physics
34	HARSHIT SHARMA	B.Sc. Physics
35	ASHISH BULLA	B.Sc. Physics
36	ASHU TOSH RAJVANSHI	B.Sc. Physics
37	HIMANSHU LAUTAM	B.Sc. Physics
38	JATIN KOJI	B.Sc. Physics
39	RAVI KUMAR	B.Sc. Physics
40	GAURAV SINGH	B.Sc. Physics
41	SURUJAWAT	B.Sc. Physics

Handwritten signatures and initials are present in the right margin of the table, corresponding to the participants listed.



ATMA RAM SANATAN DHARMA COLLEGE

(UNIVERSITY OF DELHI)

41	ANKIT SHARMA	B.Sc. Physics	Rohan
42	KUDRA PRAKASH	B.Sc. Physics	Anshu
43	PRANJAY SHARMA	B.Sc. Physics	Yash
44	JYOTI SHARMA	B.Sc. Physics	Shreya
45	DEEPAK KUMAR	B.Sc. Physics	Shreya
46	KARNA KAUSHAL KHARE	B.Sc. Physics	Shreya
47	DHRUV	B.Sc. Physics	Shreya
48	RAJNEESH UPRETI	B.Sc. Physics	Shreya
49	MOHIT VERMA	B.Sc. Physics	Shreya
50	ANUSHKA	B.Sc. Physics	Shreya
51	DHRUV	B.Sc. Physics	Shreya
52	YASH AGGARWAL	B.Sc. Physics	Shreya
53	HIMANSHI SAINI	B.Sc. Physics	Shreya
54	HIMANI	B.Sc. Physics	Shreya
55	SHUBHAM SINGH	B.Sc. Physics	Shreya
56	NITIN KUMAR SHARMA	B.Sc. Physics	Shreya
57	YUKTA SHARMA	B.Sc. Physics	Shreya
58	SREEJITH S. NAIR	B.Sc. Physics	Shreya
59	HUMMJA SHARMA	B.Sc. Physics	Shreya
60	GALURAV SHARMA	B.Sc. Physics	Shreya
61	KARAN SINGH RAWAT	B.Sc. Physics	Shreya
62	AASHISH MALIK	B.Sc. Physics	Shreya
63	SHREYA VASU	B.Sc. Physics	Shreya
64	VANSHI NARANG	B.Sc. Physics	Shreya
65	JAYANTHI SRIVASTAVA	B.Sc. Physics	Shreya
66	ABHAY SAINI	B.Sc. Physics	Shreya
67	ASHUTOSH SINGH PANWAR	B.Sc. Physics	Shreya
68	SHAGUN SONI	B.Sc. Physics	Shreya
69	SRIJAN SINGH	B.Sc. Physics	Shreya
70	AASTHA GARG	B.Sc. Physics	Shreya
71	HARKIRAT VERMA	B.Sc. Physics	Shreya
72	YOGESH KUMAR	B.Sc. Physics	Shreya
73	BRJ RAJ KUNWAR	B.Sc. Physics	Shreya
74	YASHITA PATEL	B.Sc. Physics	Shreya
75	SURAJ AIRY	B.Sc. Physics	Shreya
76	JAHNAVI CHANDRA	B.Sc. Physics	Shreya
77	DIVYA	B.Sc. Physics	Shreya
78	SANJEEV GREWAL	B.Sc. Physics	Shreya
79	LAVI GUPTA	B.Sc. Physics	Shreya
80	CHIRAG	B.Sc. Physics	Shreya
81	ANUJA OJHA	B.Sc. Physics	Shreya
82	HITENDRA KUMAR	B.Sc. Physics	Shreya
83	MONI	B.Sc. Physics	Shreya
84	RITESH MISHRA	B.Sc. Physics	Shreya
85	SUMIT YADAV	B.Sc. Physics	Shreya



ATMA RAM SANATAN DHARMA COLLEGE

(UNIVERSITY OF DELHI)

86	SHRADDHA YADAV	B.Sc. Physics	<i>Shraddha</i>
87	NIKHIL KUMAR SINGH	B.Sc. Physics	<i>Nikhil</i>
88	VIDHI SHIVHARE	B.Sc. Physics	<i>Video</i>
89	ADITYA VERMA	B.Sc. Physics	<i>Aditya</i>
90	MANMOHAN SINGH HANA	B.Sc. Physics	<i>Manmohan</i>
91	PRAVEENA M	B.Sc. Physics	<i>Praveen</i>
92	DIVYANSHI NEGI	B.Sc. Physics	<i>Divyanshi</i>
93	ARPIT	B.Sc. Physics	<i>Arpit</i>
94	NIKITA YADAV	B.Sc. Physics	<i>Nikita</i>
95	MIMANSA TIJARA	B.Sc. Physics	<i>Mimansa</i>
96	ANKIT SINGH BISHI	B.Sc. Physics	<i>Ankit</i>
97	JYOTI MAWANI	B.Sc. Physics	<i>Jyoti</i>
98	ANUPAM JAIN	B.Sc. Physics	<i>Anupam</i>
99	MANISH KUMAR BELATI	B.Sc. Physics	<i>Manish</i>
100	NIKHIL SINGH RAWAT	B.Sc. Physics	<i>Nikhil</i>
101	SURAJ	B.Sc. Physics	<i>Suraj</i>
102	NANDANA S M	B.Sc. Physics	<i>Nandana</i>
103	SAKSHAM MAINWAL	B.Sc. Physics	<i>Saksham</i>
104	ARUN KUMAR	B.Sc. Physics	<i>Arun</i>
105	ARYAN NEGI	B.Sc. Physics	<i>Aryan</i>
106	RAMANDEEP SINGH	B.Sc. Physics	<i>Ramandeep</i>
107	GUNJAN DHAR	B.Sc. Physics	<i>Gunjan</i>
108	SANJEEV KUMAR MEENA	B.Sc. Physics	<i>Sanjeev</i>
109	AMIT ANAND	B.Sc. Physics	<i>Amit</i>
110	KIRISHI LAL MITNA	B.Sc. Physics	<i>Kirishi</i>
111	GAUTHAM K MURLI	B.Sc. Physics	<i>Gautham</i>
112	HIMANSHU UPRETI	B.Sc. Physics	<i>Himanshu</i>
113	TANMAY CHAUHAN	B.Sc. Physics	<i>Tanmay</i>
114	RAJAT	B.Sc. Physics	<i>Rajat</i>
115	KSHITIZ BHARDWAJ	B.Sc. Physics	<i>Kshitiz</i>
116	TANAY GUPTA	B.Sc. Physics	<i>Tanay</i>
117	NIKHIL PANWAR	B.Sc. Physics	<i>Nikhil</i>
118	PRIYA SINGH	B.Sc. Physics	<i>Priya</i>
119	NIKHIL	B.Sc. Physics	<i>Nikhil</i>
120	IMTIYAZ HUSSAIN	B.Sc. Physics	<i>Imtiyaz</i>
121	MANISH KUMAR SHUKLA	B.Sc. Physics	<i>Manish</i>
122	PRUSHOTAM SHARMA	B.Sc. Physics	<i>Prusshotam</i>
123	GALITAM	B.Sc. Phy. Sci. Electronics	<i>Galitam</i>
124	SATYADEEP SINGH	B.Sc. Phy. Sci. Electronics	<i>Satyadeep</i>
125	HIMANSHU	B.Sc. Phy. Sci. Electronics	<i>Himanshu</i>
126	KAMAL	B.Sc. Phy. Sci. Electronics	<i>Kamal</i>



ATMA RAM SANATAN DHARMA COLLEGE

(UNIVERSITY OF DELHI)

127	DEEPAK KUMAR	B.Sc. Phy. Sci. Electronics	Deepak
128	RAHUL YADAV	B.Sc. Phy. Sci. Electronics	Rahul
129	VIKAS KUMAR	B.Sc. Mathematics	Vikas
130	UTKARSH SRIVASTAVA	B.Sc. Mathematics	Utkarsh
131	SHIVANGI VERMA	B.Sc. Mathematics	Shivangi
132	TEJASWINI MOHANTY	B.Sc. Mathematics	Tejaswini
133	VAIBHAV JOSHI	B.Sc. Mathematics	Vaibhav
134	PARAMJEET	B.Sc. Mathematics	Paramjeet