

**Department of Computer Engineering**  
**Event Report**

**Data Science**

(29/06/2021 to 07/07/2021)

**Event Information**

**Event Type:** Value added Program

**Event title:** Data Science

**Resource Person:** Mr. SM Shadab, Senior Analyst - Risk management at BNY Mellon, Prof. Anindita Khade SIESGST, Dr. Varsha Patil, SIESGST

**Event date:** 29/06/2021 to 07/07/2021

**Organized for:** TE and BE Students

**Organized by:** Prof. Anindita Khade

**Target audience (branch & nos.):** TE and BE students, 113 members

**POs/PSOs mapping:** PSO1, PSO2, PO12

**Attachments:** 1. Photographs (in JPEG/PNG)

2. Attendance report

3. Feedback

## Event Description

The department of Computer Engineering of SIES Graduate School of Technology, Nerul, Navi Mumbai successfully organized an SDP on “Data Science” from 29th June 2021 to 7th July 2021. Industry expert for the session was Mr. SM Shadab, Senior Analyst - Risk management at BNY Mellon. He is the founder of Quantum Computing India and is a full-stack Data Scientist. He has been the resource person for the two-month long FDP conducted by ISTE in collaboration with BNY Mellon. Faculty members involved were Prof. Anindita Khade and Dr. Varsha Patil.

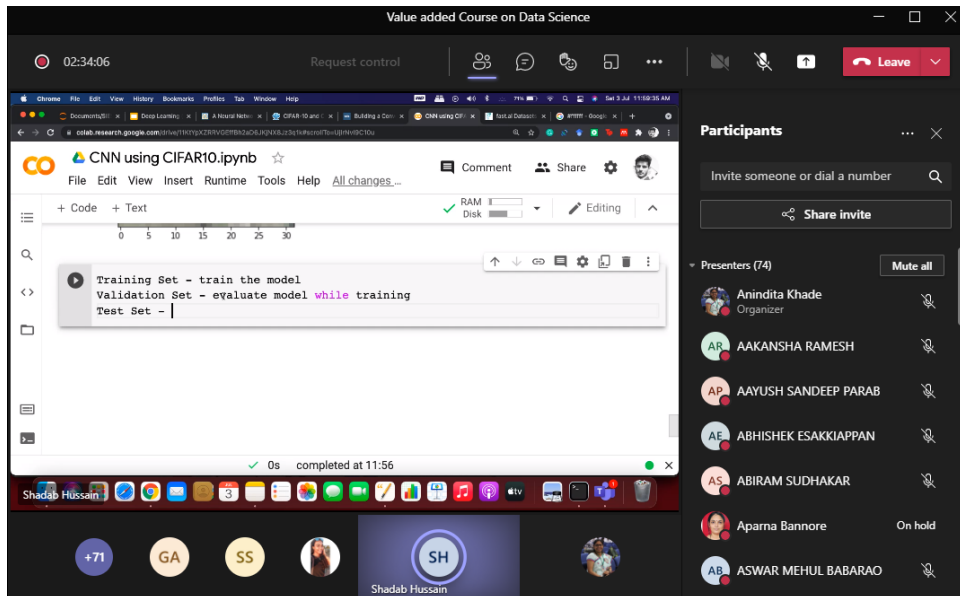
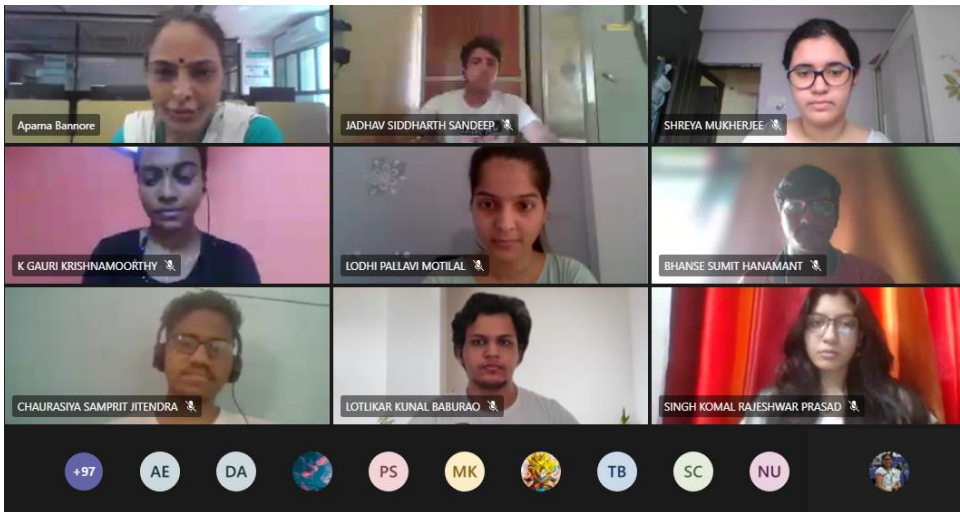
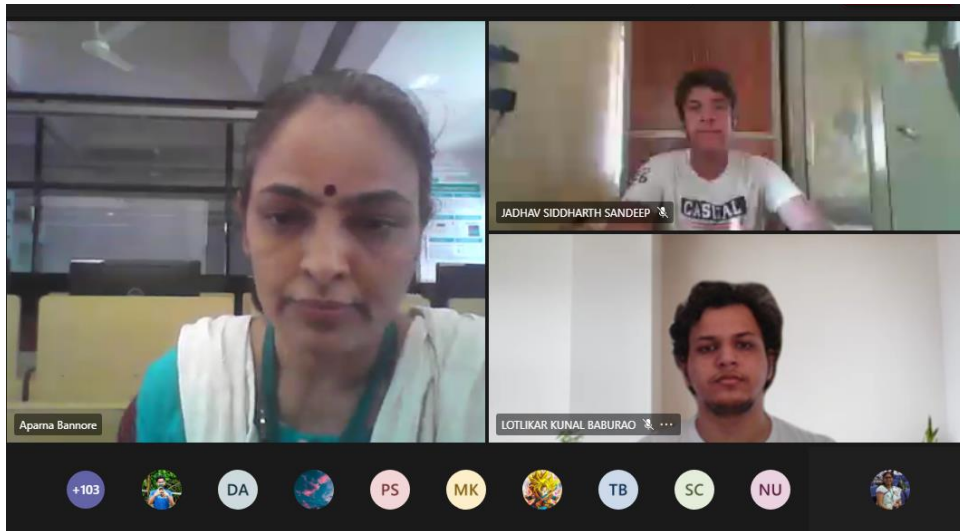
The objective of this 48-hour long course was to explore the concepts of Data science, paying more attention to hands-on practice, and to analyze data using different ML, Deep Learning, Quantum Computing and NLP models. The course aimed to accomplish the following outcomes:

1. Understand and Implement Machine Learning models
2. Understand Deep Learning text mining and analytical techniques
3. Understand Quantum Computing and Explainable AI
4. Use various Deep Learning Libraries
5. Build Deep Learning Models
6. Implement various NLP techniques

The session was 6 days long. The first day covered various Machine Learning Models like Simple Linear Regression, Multiple linear Regression, Logistic Regression, Clustering and was taught by Prof. Anindita Khade. The next four days were taught by Mr. SM Shadab, where he taught important concepts like Introduction to DL: Nerul Network component, Multilayer perception, Deep Learning Libraries and how to use them, how to implement CNN, RNN models with the help of TF Learn and Keras Libraries and Quantum Machine Learning Introduction to Quantum-enhanced ML, Quantum information processing, Quantum Linear algebra. The final day was concluded with lectures by Dr. Varsha Patil where she covered Natural Language Processing including basics of NLP, NLTK toolkit for NLP, Lexical Ambiguity at syntactic and semantic level.

Students were given programming assignments daily to judge their understanding of the concepts. The top 23 students with the best performance and attendance were selected for a project based internship of 15 days thereafter.

# 1. Photographs (in JPEG/PNG)



Value added Course on Data Science

03:51:14 Request control

Participants

Invite someone or dial a number

Share invite

Presenters (70) Mute all

- Anindita Khade Organizer
- AAKANSHA RAMESH
- AAYUSH SANDEEP PARAB
- ABHISHEK ESAKKIAPPAN
- ABIRAM SUDHAKAR
- Aparna Bannore On hold
- ASWAR MEHUL BABARAO

Shadab Hussain

CNN using CIFAR10.ipynb

```

[50] def accuracy(outputs, labels):
    _, preds = torch.max(outputs, dim=1)
    return torch.tensor(torch.sum(preds==labels).item()/len(preds))

class Cifar10CnnModel(ImageClassification):
    def __init__(self):
        super().__init__()
        self.network = nn.Sequential(
            nn.Conv2d(3,32,kernel_size=3, padding=1),
            nn.ReLU(),
            nn.Conv2d(3,64,kernel_size=3, padding=1),
            nn.ReLU(),)
  
```

0s completed at 13:11

Value added Course on Data Science

01:27:57 Request control

Recording has started. This meeting is being recorded. By joining, you are giving consent for this meeting to be recorded. Privacy policy

Dismiss

Shadab Hussain

First IBM Quantum Computer to be installed in Europe in Early 2021 - EE Times Europe

Related images

Shadab Hussain

+60 SC GA DM LM SH DA

Dhruv Manoj LODHI PALLAVI MOTIL... ANIRUDH IYER Shadab Hussain DIXIT VAISHNAVI ABO...



SHREYA M



DHRUV M



Shadab Hussain (External)



SHYAMSUNDER T



ANUSHREE K



PRATHAMESH T



VAISHNAVI D



SRUTHI P



PALLAVI L





## 2. Attendance report (Scanned copy)

ID	Start time	Completion time	Email	Name	Name as required on	Email address	Full Roll No	Department	YEAR
1	6-29-21 14:57:00	6-29-21 14:57:16	vighneshmxtc119@gst.	VIGNESH MUDALIAR	Vighnesh Shivkumar	vighneshmxtc119@gst.	119A2093	EXTC	TE
2	6-29-21 14:56:56	6-29-21 14:57:17	arthapce219@gst.sies.e	ARTHA PILLAI	Artha Pillai	arthapce219@gst.sies.e	219A1100	CE	BE
3	6-29-21 14:56:54	6-29-21 14:57:20	swapnilvextc118@gst.sie	SWAPNIL VISHWAKARM	Swapnil Vishwakarma	swapnil.vishwakarma18@	118A2116	EXTC	TE
4	6-29-21 14:56:48	6-29-21 14:57:20	abdullahmce119@gst.sie	ABDULLAH MAPARI	Abdullah Kadar Mapari	mapariabdullah19@siesg	119A1042	CE	TE
5	6-29-21 14:56:58	6-29-21 14:57:21	saumyakit119@gst.sies.e	SAUMYA KAMATH	Saumya Kamath	kamathsaumya19@siesg	119A3028	IT	TE
6	6-29-21 14:56:45	6-29-21 14:57:23	pallavilextc118@gst.sies	PALLAVI LODHI	Pallavi Lodhi	lodhi.pallavi18@siesg.e	118A2054	EXTC	BE
7	6-29-21 14:56:48	6-29-21 14:57:23	ramprakashnextc118@g	RAMPRAKASH NADAR	Ramprakash Manoherraj	ramprakashnextc118@g	118A2086	EXTC	TE
8	6-29-21 14:56:50	6-29-21 14:57:27	prathameshgce119@gst.	PRATHAMESH GAWAS	Prathamesh Gawas	gawasprathamesh19@si	119A1024	CE	TE
9	6-29-21 14:56:50	6-29-21 14:57:29	srivaricce119@gst.sies.e	SRIVARI CHETTIYAR	Srivari Chandrababu Che	srivaricce119@gst.sies.e	119A1017	CE	TE
10	6-29-21 14:56:47	6-29-21 14:57:30	snehapextc118@gst.sies	SNEHA PARNE	Sneha Parne	snehapextc118@gst.sies	118A2078	EXTC	BE
11	6-29-21 14:56:52	6-29-21 14:57:32	dhrumit117@gst.sies.e	DHRUV MANOJKUMAR	Dhruv Manoj	dhrumit117@gst.sies.e	117A3008	IT	TE
12	6-29-21 14:56:58	6-29-21 14:57:37	sneharcce119@gst.sies.e	SNEHA RANA	Sneha Rana	sneharcce119@gst.sies.e	119A1082	CE	TE
13	6-29-21 14:56:53	6-29-21 14:57:37	vikrantsextc118@gst.sie	VIKRANT SINGH	Vikrant Singh	vikrant.singh18@siesg.	118A2106	EXTC	TE
14	6-29-21 14:57:02	6-29-21 14:57:39	vaishnavisextc118@gst.	VAISHNAVI SREEKUMAR	Vaishnavi Sreekumar	vaishnavi.sreekumar18@	118A2114	EXTC	BE
15	6-29-21 14:56:52	6-29-21 14:57:40	adityasextc118@gst.sies	ADITYA SINGH	Aditya Kumar Singh	singh.adityakumar18@si	118A2101	EXTC	BE
16	6-29-21 14:56:50	6-29-21 14:57:41	snehase119@gst.sies.e	SNEHA SHAJI	SNEHA SHAJI	snehashaji19@siesg.ac	119A1083	CE	TE
17	6-29-21 14:56:50	6-29-21 14:57:41	karthikice118@gst.sies.e	KARTHIK IYER	Karthik Iyer	iyer.karthik18@siesg.a	118A1027	CE	BE
18	6-29-21 14:56:53	6-29-21 14:57:42	abiramsextc118@gst.sies	ABIRAM SUDHAKAR	Abiram Sudhakar	abiram.sudhakar18@sie	118A1002	CE	BE
19	6-29-21 14:56:58	6-29-21 14:57:42	gauravpextc118@gst.sie	GAURAV PANDEY	Gaurav Pandey	pandey.gaurav18@siesg	118A2076	EXTC	TE
20	6-29-21 14:57:05	6-29-21 14:57:44	aakankshabce119@gst.s	AAKANKSHA BHATT	Aakanksha Bhatt	aakankshabce119@gst.s	119A1001	CE	TE
21	6-29-21 14:56:58	6-29-21 14:57:46	vedantbce119@gst.sies.	VEDANT BHAMARE	Vedant N. Bhamare	vedantbce119@gst.sies.	119A1014	CE	TE
22	6-29-21 14:57:02	6-29-21 14:57:47	sufiyangextc118@gst.sie	SUFYAN GOLANDAZ	Sufyan Afzal Golandaz	golandaz.sufyan18@sie	118A2028	EXTC	BE
23	6-29-21 14:57:05	6-29-21 14:57:47	prapthisce119@gst.sies.	PRAPTHI SHETTY	Prapthi Jaykar Shetty	shettyprapthi19@siesg	119A1074	CE	TE
24	6-29-21 14:57:03	6-29-21 14:57:48	sampritce119@gst.sies.	SAMPRIIT CHAURASIYA	Samprit Chaurasiya	sampritce119@gst.sies.	119A1016	CE	TE
25	6-29-21 14:56:52	6-29-21 14:57:48	ishitapce118@gst.sies.e	ISHITA PAUL	Ishita Paul	ishita.paul18@siesg.ac	118A1061	CE	BE
26	6-29-21 14:56:50	6-29-21 14:57:48	kunallectc117@gst.sies.	KUNAL LOTIKAR	Kunal Baburao Lotlikar	lotlikar.kunal17@siesg	117A2053	EXTC	BE
27	6-29-21 14:56:53	6-29-21 14:57:49	ishitabce119@gst.sies.e	ISHITA BHARGAVA	Ishita Bhargava	bhargavaishita19@siesg	119A1026	CE	TE
28	6-29-21 14:57:32	6-29-21 14:57:49	gaurikce119@gst.sies.e	GAURI K	K Gauri	gaurikce119@gst.sies.e	119A1032	CE	TE
29	6-29-21 14:56:55	6-29-21 14:57:49	pournamipce119@gst.si	POURNAMI POTTEKAT	Pournami Pottekat	pottekatpournami19@si	119A1058	CE	TE
30	6-29-21 14:56:52	6-29-21 14:57:51	gauritit119@gst.sies.e	GAURI THUBE	Gauri Thube	gauritit119@gst.sies.e	119A3052	IT	TE
31	6-29-21 14:56:53	6-29-21 14:57:51	siddharthjce119@gst.sie	SIDDHARTH JADHAV	Siddharth Jadhav	jadhavsiddharth19@sies	119A1080	CE	TE
32	6-29-21 14:57:02	6-29-21 14:57:52	aditikextc118@gst.sies.	ADITI KHUSPE	Aditi Khuspe	aditikextc118@gst.sies.	118A2050	EXTC	BE
33	6-29-21 14:56:52	6-29-21 14:57:53	aakansharit119@gst.sies	AAKANKSHA RAMESH	Aakanksha Ramesh	aakansharit119@gst.sies	119A3001	IT	TE
34	6-29-21 14:56:47	6-29-21 14:57:53	navinmce118@gst.sies.	NAVIN MOHAN	NAVIN MOHAN	navinmce118@gst.sies.	118A6034	ME	BE
35	6-29-21 14:56:59	6-29-21 14:57:54	sumitbextc117@gst.sies	SUMIT BHANSE	Sumit Bhanse	Sumitbhanse7@gmail.co	117A2013	EXTC	BE
36	6-29-21 14:56:58	6-29-21 14:57:55	shyamsundertce119@gst	SHYAMSUNDER T N SUB	Shyamsunder T N Subran	shyamsundertce119@gst	119A1078	CE	TE
37	6-29-21 14:56:52	6-29-21 14:57:55	senyarce118@gst.sies.e	SENYAR SUBRAMANIAN	Senyar Deepthi Subrama	senyar.deepthi18@siesg	118A1076	CE	BE
38	6-29-21 14:57:12	6-29-21 14:57:58	sahasnikce119@gst.sies	SUHASINI KONAR	Sahasini Konar	konarsahasini19@siesg	119A1037	CE	TE
39	6-29-21 14:56:51	6-29-21 14:57:58	shreyamce118@gst.sies.	SHREYA MUKHERJEE	Shreya Mukherjee	shreyamce118@gst.sies.	118A1083	CE	BE
40	6-29-21 14:56:59	6-29-21 14:57:59	rahuulrce118@gst.sies.e	RAHUUL RANGARAJ	Rahuul Rangaraj	rahuulrce118@gst.sies.e	118A1066	CE	BE
41	6-29-21 14:57:15	6-29-21 14:57:59	zainabce118@gst.sies.e	ZAINAB BUBERE	Zainab Bubere	zainab.muhammed18@si	118A1017	CE	BE
42	6-29-21 14:57:17	6-29-21 14:58:00	tanvipce119@gst.sies.e	TANVI PATHARE	Tanvi Pathare	tanvipce119@gst.sies.e	119A1055	CE	TE
43	6-29-21 14:57:14	6-29-21 14:58:04	shrutitit119@gst.sies.e	SHRUTI IYER	Shruti Srikant Iyer	iyershruti19@siesg.ac	119A3022	IT	TE
44	6-29-21 14:57:19	6-29-21 14:58:05	sharanmce117@gst.sies.	SHARAN MURLI	SHARAN MURLI	sharanmce117@gst.sies.	117A1073	CE	BE
45	6-29-21 14:56:53	6-29-21 14:58:06	vaishnavidit119@gst.sie	VAISHNAVI DIXIT	Vaishnavi Dixit	dixitvaishnavi19@siesg	119A3055	IT	TE
46	6-29-21 14:57:07	6-29-21 14:58:07	sahilpce119@gst.sies.e	SAHIL PILLAI	Sahil Pillai	sahilpce119@gst.sies.e	119A1057	CE	TE
47	6-29-21 14:57:33	6-29-21 14:58:07	siyonalit220@gst.sies.e	SIYONA LODHA	Siyona Lodha	siyonalit220@gst.sies.e	220A3071	IT	TE
48	6-29-21 14:57:04	6-29-21 14:58:07	snehaljce119@gst.sies.e	SNEHAL JADHAV	Snehal Jadhav	snehaljce119@gst.sies.e	119A1084	CE	TE
49	6-29-21 14:56:52	6-29-21 14:58:08	siddhitextc118@gst.sies	SIDDHI THORAT	Siddhi Sharad Thorat	siddhi.sharad18@siesg	118A2112	EXTC	TE
50	6-29-21 14:57:16	6-29-21 14:58:09	aniruddhapce119@gst.si	ANIRUDDHA PATIL	PATIL ANIRUDDHA SHRI	patilaniruddh19@siesg	119A1056	CE	TE
51	6-29-21 14:57:37	6-29-21 14:58:10	adyashamce118@gst.sie	ADYASHA MISHRA	Adyasha Mishra	adyasha.ramchandra18@	118A1046	CE	BE
52	6-29-21 14:56:56	6-29-21 14:58:13	pournimatce119@gst.sie	POURNIMA THAKARE	Pournima Yograj Thakar	pournimatce119@gst.sie	119A1059	CE	TE
53	6-29-21 14:57:24	6-29-21 14:58:14	sufiyandit220@gst.sies.e	SUFYAN DALVI	Sufyan Dalvi	sufiyandalvi@gmail.co	220A3072	IT	TE
54	6-29-21 14:56:49	6-29-21 14:58:15	yogeshgextc119@gst.sie	YOGESH GULLE	Gulle Yogesh Venkoba	yogeshgulle19@siesg.a	119A2099	EXTC	TE
55	6-29-21 14:56:54	6-29-21 14:58:15	sruthisrvice119@gst.sies	SRUTHISRI VENKATESW	Sruthisri Venkateswaran	sruthisrvice119@gst.sies	119A1088	CE	TE
56	6-29-21 14:56:53	6-29-21 14:58:16	aashuligextc117@gst.sie	AASHULI GUPTA	Aashuli Anil Gupta	aashuligextc117@gst.sie	117A2039	EXTC	BE
57	6-29-21 14:57:36	6-29-21 14:58:16	parthmce118@gst.sies.e	PARTH MODI	Parth Bharat Modi	modip1959@gmail.com	118A1047	CE	BE
58	6-29-21 14:57:39	6-29-21 14:58:21	anushreeke118@gst.sie	ANUSHREE KOLHE	Anushree Kolhe	anushreeke118@gst.sie	118A1034	CE	BE
59	6-29-21 14:57:59	6-29-21 14:58:22	utkarshit119@gst.sies.e	UTKARSH SHARMA	Utkarsh Sharma	sharmautkarsh19@siesg	119A3062	IT	TE

60	6-29-21 14:57:04	6-29-21 14:58:22	mehulait119@gst.sies.ec	MEHUL ASWAR	Mehul Aswar	mehulait119@gst.sies.ec	119A3006	IT	TE
61	6-29-21 14:57:40	6-29-21 14:58:24	vinayce117@gst.sies.ec	VINAY YADAV	Yadav Vinay anna damoc	vinay.yadav17@siesgst.	117A1094	CE	TE
62	6-29-21 14:57:55	6-29-21 14:58:33	mahendracit118@gst.sie	MAHENDRA CHOUDHAR	Choudhary Mahendra De	mahendra.dalaram18@s	118A3008	IT	BE
63	6-29-21 14:56:53	6-29-21 14:58:34	adityapit119@gst.sies.ec	ADITYA PAGARE	Aditya Pagare	pagareaditya19@siesgst.	119A3036	IT	TE
64	6-29-21 14:56:55	6-29-21 14:58:35	swaranjaljit119@gst.sie	SWARANJALI JADHAV	Swaranjali Jadhav	swaranjaljit119@gst.sie	119A3049	IT	TE
65	6-29-21 14:57:50	6-29-21 14:58:37	anandbce119@gst.sies.ec	ANAND BORKAR	Anand Borkar	borkaranand19@siesgst.	119A1015	CE	TE
66	6-29-21 14:57:03	6-29-21 14:58:43	karthiksit119@gst.sies.ec	KARTHIK SRIDHAR	Karthik Sridhar	karthiksridhar19@siesgst.	119A3029	IT	TE
67	6-29-21 14:57:57	6-29-21 14:58:43	ajaysextc118@gst.sies.ec	AJAY SHINDE	Ajay Shinde	ajaysextc118@gst.sies.ec	118A2098	EXTC	BE
68	6-29-21 14:57:35	6-29-21 14:58:46	komalce119@gst.sies.ec	KOMAL SINGH	Komal Singh	singhkomal19@siesgst.a	119A1081	CE	TE
69	6-29-21 14:57:07	6-29-21 14:58:47	jairajmce119@gst.sies.ec	JAIRAJ MAHADEV	Jairaj Mahadev	jairajmce119@gst.sies.ec	119A1029	CE	TE
70	6-29-21 14:56:57	6-29-21 14:58:48	santhiyauce118@gst.sie	SANTHIYA UDIYAR	Udiyar Santhiya Ramesh	santhiyauce118@gst.sie	118A1090	CE	BE
71	6-29-21 14:58:19	6-29-21 14:58:53	dhrusce119@gst.sies.ec	DHRUV SUVARNA	Dhruv Sanjeev Suvarna	suvarnadhruv19@siesgst.	119A1021	CE	TE
72	6-29-21 14:58:10	6-29-21 14:58:53	srishtipextc118@gst.sies	SRIшти PATIL	SRIшти PATIL	srishti.suresh18@siesgst.	118A2079	EXTC	TE
73	6-29-21 14:57:56	6-29-21 14:58:54	sruithipe119@gst.sies.ec	SRUTHI PANKAJAKSHAN	SRUTHI PANKAJAKSHAN	sruithipe119@gst.sies.ec	119A1087	CE	TE
74	6-29-21 14:57:37	6-29-21 14:58:54	swapnendumextc119@g	SWAPNENDU MUKHERJEE	Mukherjee Swapnendu S	mukherjeeswapnendu19	119A2044	EXTC	TE
75	6-29-21 14:56:55	6-29-21 14:58:57	vaibhavsextc118@gst.sie	VAIBHAV SINGH	VAIBHAV AJAY SINGH	vaibhavsextc118@gst.sie	118A2105	EXTC	TE
76	6-29-21 14:57:33	6-29-21 14:58:59	vaishnaviace119@gst.sie	VAISHNAVI ANANDAKRISHNA	Vaishnavi Anandakrishna	vaishnaviace119@gst.sie	119A1094	CE	TE
77	6-29-21 14:58:50	6-29-21 14:59:02	nikhilsce118@gst.sies.ec	NIKHIL SABE	Nikhil Sabe	nikhilsce118@gst.sies.ec	118A1069	CE	BE
78	6-29-21 14:56:55	6-29-21 14:59:03	payalnxtc118@gst.sies	PAYAL NAGAONKAR	Payal Nagaonkar	payalnxtc118@gst.sies	118A2070	EXTC	TE
79	6-29-21 14:57:12	6-29-21 14:59:05	siddhantpce118@gst.sie	SIDDHANT PATIL	Siddhant Patil	siddhantpce118@gst.sie	118A1060	CE	BE
80	6-29-21 14:56:55	6-29-21 14:59:18	ashwathnit118@gst.sies	ASHWATH NAMBIAR	Ashwath Nambiar	ashwathnit118@gst.sies	118A3033	IT	BE
81	6-29-21 14:56:59	6-29-21 14:59:21	shrutitextc118@gst.sies	SHRUTI THEVAR	Shruti Thevar	thevar.shruti18@siesgst.	118A2111	EXTC	TE
82	6-29-21 14:58:30	6-29-21 14:59:27	nitikamextc118@gst.sie	NITIKA MHATRE	Nitika Mhatre	nitika.sanjay18@siesgst.	118A2061	EXTC	BE
83	6-29-21 14:56:49	6-29-21 14:59:36	prathameshextc118@g	PRATHAMESH THAKUR	Prathamesh Thakur	thakur.prathamesh18@s	118A2110	EXTC	BE
84	6-29-21 14:59:28	6-29-21 15:00:19	shrindhiit119@gst.sies.	SHRINIDHI IYENGAR	Iyengar Shrinidhi Varada	shrindhiit119@gst.sies.	119A3020	IT	TE
85	6-29-21 14:57:32	6-29-21 15:00:27	adityextc118@gst.sies.ec	ADITI YADAV	Aditi Yadav	adityextc118@gst.sies.ec	118A2118	EXTC	TE
86	6-29-21 14:58:22	6-29-21 15:00:37	vighneshmce119@gst.sie	VIGNESH MUDALIAR	Vignesh Venkatesh Muc	viggimudaliar007@gmail	119A1096	CE	TE
87	6-29-21 14:57:35	6-29-21 15:01:05	gaganpreetpextc118@g	GAGANPREET PADDA	Gaganpreet Singh S S Pac	gaganpreetpextc118@g	118A2022	EXTC	BE
88	6-29-21 14:57:53	6-29-21 15:01:17	balajiyextc118@gst.sies	BALAJI YADAV	Balaji Yadav	balajiyextc118@gst.sies	118A2119	EXTC	TE
89	6-29-21 14:57:44	6-29-21 15:02:01	rohitsit118@gst.sies.edu	ROHIT SARTANDEL	Rohit Sunildatta Sartand	rohitsit118@gst.sies.edu	118A3049	IT	BE
90	6-29-21 15:01:38	6-29-21 15:02:17	zaidace118@gst.sies.edu	ZAID ASIF	Zaid Asif Basri	basri.zaid18@siesgst.ac.	118A1010	CE	BE
91	6-29-21 15:02:11	6-29-21 15:02:37	karthikice119@gst.sies.ec	KARTHIK IYER	Karthik Iyer	iyerkarthik19@siesgst.ac	119A1027	CE	TE
92	6-29-21 15:00:56	6-29-21 15:02:58	ashwinnit118@gst.sies.ec	ASHWIN NAIR	Ashwin Nair	ashwinnit118@gst.sies.ec	118A3031	IT	BE
93	6-29-21 14:59:54	6-29-21 15:03:32	manishjit118@gst.sies.ec	MANISH JADHAV	Manish jadhav	manish.shankar18@siesg	118A3021	IT	TE
94	6-29-21 15:04:30	6-29-21 15:05:17	nipunmce119@gst.sies.ec	NIPUN MANGHI	Nipun Manghi	nipunmce119@gst.sies.ec	119A1039	CE	TE
95	6-29-21 15:07:20	6-29-21 15:07:49	parthbit119@gst.sies.edu	PARTH BADVE	Parth Badve	parthbit119@gst.sies.edu	119A3037	IT	TE
96	6-29-21 15:07:20	6-29-21 15:08:06	ananthaseelvit118@gst.	S ANANTHASEELVI SHANK	S Ananthaseelvi A Shankar	ananthaseelvit118@gst.	118A3046	IT	TE
97	6-29-21 15:05:18	6-29-21 15:08:55	vilasinirextc118@gst.sie	VILASINI RANKAR	Vilasini Vijay Rankar	vilasinirextc118@gst.sie	118A2087	EXTC	BE
98	6-29-21 15:08:58	6-29-21 15:09:21	mukundanbce119@gst.s	MUKUNDAN BALAJI	Mukundan B	mukundan19@siesgst.ac	119A1048	CE	TE
99	6-29-21 14:57:30	6-29-21 15:09:24	pushpammit118@gst.sie	MELVINA PUSHPAM MIC	Melvina p Michael	melvina.pushpam18@sie	118A3027	IT	BE
100	6-29-21 14:57:40	6-29-21 15:09:28	anirudhice219@gst.sies.	ANIRUDH IYER	Anirudh Iyer	anirudhiyer219@siesgst.	219A1097	CE	BE
101	6-29-21 15:09:09	6-29-21 15:09:32	malvikasit118@gst.sies.	MALVIKA SELVAN	Malvika Selvan	malvika.selvan@gmail.c	118A3052	IT	TE
102	6-29-21 15:09:06	6-29-21 15:09:57	meghance119@gst.sies.ec	MEGHA NADAR	Megha Sutharson Nadar	nadarmegha19@siesgst.	119A1050	CE	TE
103	6-29-21 15:10:20	6-29-21 15:10:58	sanjanakce118@gst.sies	SANJANA KUMAR	Sanjana Kumar	sanjanakce118@gst.sies	118A1073	CE	BE
104	6-29-21 15:09:40	6-29-21 15:11:19	aayushpit118@gst.sies.ec	AAYUSH PARAB	AAYUSH SANDEEP PARAI	aayushpit118@gst.sies.ec	118A3002	IT	TE
105	6-29-21 15:09:24	6-29-21 15:12:41	pratiksextc118@gst.sies	PRATIK SHINDE	Shinde Pratik Kaluram	pratiksextc118@gst.sies	118A2100	EXTC	BE
106	6-29-21 15:12:50	6-29-21 15:13:09	akankshanextc118@gst.	AKANKSHA NAKATI	Akanksha Nakati	nakati.akanksha18@sies	118A2074	EXTC	TE
107	6-29-21 15:19:08	6-29-21 15:19:26	rahulrajkit119@gst.sies	RAHUL RAJ K	Rahul raj	rahulpinkman@gmail.co	119A3041	IT	TE
108	6-29-21 15:19:43	6-29-21 15:20:06	yagneshnce118@gst.sies	YAGNESH NARAYANAN	Yagnesh Narayanan	yagnesh.narayanan18@	118A1095	CE	BE
109	6-29-21 15:19:17	6-29-21 15:20:12	vaishnavigce118@gst.sie	VAISHNAVI GAIKWAD	VAISHNAVI SHRIKANT G	vaishnavigaiwad5@gm	118A1022	CE	BE
110	6-29-21 15:23:03	6-29-21 15:23:37	anikhetmextc118@gst.s	ANIKHET MULKY	Anikhet Mulky	mulky.anikhet18@siesg	118A2068	EXTC	BE
111	6-29-21 15:29:00	6-29-21 15:29:23	vishalhexc119@gst.sies	VISHAL NAREGAL	Vishal Umesh Naregal	naregalvishal19@siesgst.	119A2095	EXTC	TE
112	6-29-21 15:40:53	6-29-21 15:41:30	indujarce119@gst.sies.ec	INDUJA RAGAVA	R. S. Induja	rsinduja19@siesgst.ac.in	119A1060	CE	TE

### 3. FeedbackReport (Scanned copy)

#### a) Feedback of Industry expert

5. Were the topics explained by the industry expert able to boost your knowledge in the field of Data Science?(5 is highest)

[More Details](#) [Insights](#)

**52**  
Responses

**4.27**  
Average Number

6. Was the expert able to solve your queries?(5 is highest)

[More Details](#) [Insights](#)

**52**  
Responses

**4.27**  
Average Number

7. Were the materials provided by the expert sufficient for your understanding of concepts?(5 is highest)

[More Details](#) [Insights](#)

**52**  
Responses

**4.17**  
Average Number

8. Was the hands on experience provided during the session helpful in enhancement of your knowledge and skills?(5 is highest)

[More Details](#) [Insights](#)

**52**  
Responses

**4.27**  
Average Number

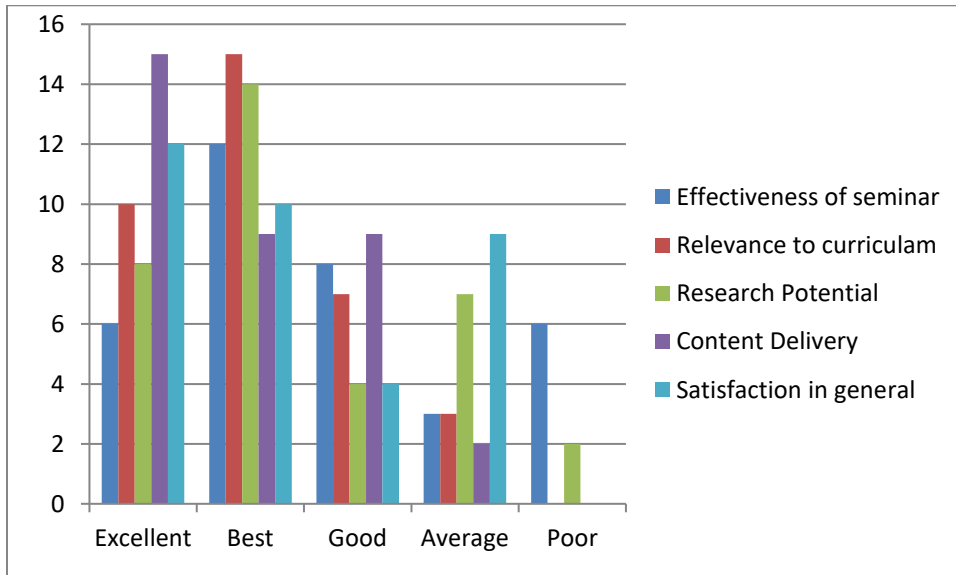
9. Name any one topic in which you would like to work as a part of project

[More Details](#) [Insights](#)

**52**  
Responses

Latest Responses  
"CNN"  
"Machine Learning"  
"NLP "

#### b)Overall Feedback of 6 days





**Impact Analysis:**

Most students successfully completed the quizzes and assignments given to them. Almost all the students submitted the assignments on time. The program saw a good attendance overall. At the end of the course students were able to understand and implement ML models, deep learning, text mining and analytical techniques. Students could successfully use various deep learning libraries and could also implement various NLP techniques. The program received good feedback. Overall impact was good.