



SCHOOL OF
ENGINEERING



Dayananda Sagar University

Devarakaggalahalli, Harohalli Kanakapura Road, Ramanagara, Karnataka 562112

Department Of Computer Science & Engineering
(Artificial Intelligence & Machine Learning)

REPORT ON

“DATA MANAGEMENT – RELATIONAL MODEL”

Resource person: Dr. Sebastian Corniglion

Organized by

Department Of Computer Science & Engineering
(Artificial Intelligence & Machine Learning)

Dayananda Sagar University
28th MARCH 2025

Resource person:

Dr. Sebastian Corniglion

Dean, DSTI School of Engineering, France

Chief Patrons:

Dr. D. HEMACHANDRA SAGAR, Chancellor, DSU

Dr. D. PREMACHANDRA SAGAR, Pro-Chancellor, DSU

Patrons:

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Dr. KOUSALAYA GOVARDHANAN, Dean R&I, DSU

Convener:

Dr. JAYAVRINDA VRINDAVANAM V, Chairperson, and Professor, Department of CSE (AI & ML), DSU

Faculty Coordinators:

Prof. Subhash Mondal, Assistant Professor, Department of CSE (AI & ML)

Prof. S.V.K.R. Rajeshwari, Assistant Professor, Department of CSE (AI & ML)



DAYANANDA SAGAR UNIVERSITY

Deverakagalahalli, Harohalli, Kanakapura Rd, Dist. Ramanagara, Karnataka-562112

SCHOOL OF ENGINEERING

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)



“DATA MANAGEMENT – RELATIONAL MODEL”



Dr. Sebastian Corniglion
Dean, DSTI School of Engineering, France



28th March 2025



2.00 PM to 4.00 PM



SOE, LH 2

CHIEF PATRONS:

- **Dr. D. Hemachandra Sagar**
Chancellor, DSU
- **Dr. D. Premachandra Sagar**
Pro-Chancellor, DSU

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- **Dr. Udaya Kumar Reddy**
Dean, SOE, DSU
- **Ms. Supriya Mathew**
Vice President- International Affairs
- **Dr. Kousalya Govardhanan**
Dean (R&D)

CONVENER:

- **Dr. Jayavrinda Vrindavanam V**
Professor & Chairperson CSE (AI & ML), DSU

STAFF COORDINATORS

Prof. Subhash Mondal

Assistant Professor, CSE(AI & ML)

S.V.K.R. Rajeshwari

Assistant Professor, CSE(AI & ML)

Ms. Sumeha Noor

Manager, International Relations, DSU

STUDENT COORDINATORS

Rishabh R Soraganvi

4th sem- D Section, CSE(AI & ML)

Figure 1: Technical Talk Poster

Date: 28.03.2025

Event Report

Dr. Sebastian Corniglion, an esteemed expert in the field of database management, recently delivered a captivating technical talk at Dayananda Sagar University, enlightening 2nd year students on the vast realm of databases and its diverse applications. His talk was not just informative but also inspiring, shedding light on the transformative potential of databases in various industries. Dr. Corniglion commenced his discourse by delving into the fundamentals of databases. He artfully navigated through complex topics, making them accessible and engaging for the students. Furthermore, he elaborated on the wide-ranging applications of databases, from industrial automation and healthcare advancements to space exploration and artificial intelligence. His insights into the future of AI and database with its impact on society left the audience in awe of the endless possibilities that this field presents. Overall, Dr. Sebastian Corniglion's technical talk was a resounding success, leaving an indelible impression on the young minds at Dayananda Sagar University and igniting their passion for database management career.



Figure 2: Dr Jayavrinda Vrindavanam welcoming the gathering and Dr. Sebastian Corniglion.

Dr. Jayavrinda Vrindavanam, an esteemed figure in the academic landscape, played a crucial role in elucidating the significance of "AI and Data Management" to the students at Dayananda Sagar University.



Figure 3: Coordinator of students to celebrate Dr. Sebastian Corniglion accomplishments

In a packed lecture hall at Dayananda Sagar University, student coordinator of the event, took the stage to extol the achievements of their esteemed chief guest, **Dr. Sebastian Corniglion**.



Figure 4: Dr. Sebastian Corniglion discussing the respective topics.

Dr. Sebastian Corniglion, gave insight and details on the real-world scenarios along with the challenges faced by the engineers during processing and management of data. He also spoke about development in well-known database companies like Oracle. Educating about some special codes to use in DBMS to improvise the data handling techniques along with their efficiency.



Figure 5: Prof. S.V.K.R. Rajeshwari gives a vote of thanks.

The air in the lecture hall, still buzzing with the energy of the preceding event, began to settle as S.V.K.R. Rajeshwari stepped forward. Representing the collective voice of the students and the pride of the college, she commenced the vote of thanks. Her words, initially formal, soon blossomed into heartfelt expressions of gratitude. She acknowledged the esteemed guests for gracing the occasion with their presence and sharing their invaluable insights. The organizing committee's tireless efforts in meticulously planning and flawlessly executing the event were lauded with sincere appreciation.



Figure 6: Students interaction with guest.

The moment Dr. Sebastian Corniglion concluded his insightful speech, a ripple of eager anticipation spread through the student body. Far from a polite dispersal, a cluster of enthusiastic students immediately gravitated towards the faculty members who had accompanied the speaker. Their hands shot up, a flurry of questions bubbling to the surface, each one seeking a deeper understanding of the nuances Dr. Corniglion had touched upon.

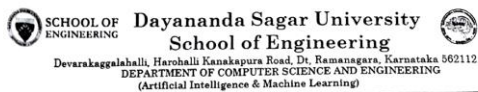


Figure 7: Group photo of the event.

Prof. Subhash Mondal
Assistant Professor, CSE (AI & ML), DSU.

S. V. K. R. Rajeshwari
Assistant Professor, CSE (AI & ML), DSU.

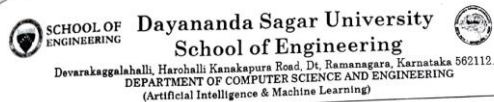
Participants List for the Event



Sec A 4th Semester / 2nd Year

Hands on Session-Data Management- Relational Model

Sl. No.	USN	Student Name
1	ENG23AM0001	ABHISHEK
2	ENG23AM0002	ADINATH
3	ENG23AM0003	AJITH R B
4	ENG23AM0004	AKASH
5	ENG23AM0005	AKSHATHA R
6	ENG23AM0006	AKSHAY G K
7	ENG23AM0007	AMAR
8	ENG23AM0008	AMARESH
9	ENG23AM0009	AMARNATH
10	ENG23AM0010	AMRUTHA R H
11	ENG23AM0011	AMSHU B BELAGERE
12	ENG23AM0012	ANSHU KUMARI
13	ENG23AM0013	ANUSHA V
14	ENG23AM0014	BANDARU MURARI
15	ENG23AM0015	BHARATH H
16	ENG23AM0016	BHEEMARAJ VADAGERI
17	ENG23AM0017	BHOOMIKA K S
18	ENG23AM0018	BHUVAN S
19	ENG23AM0019	CHETHAN K CHAVAN
20	ENG23AM0020	CHETHAN K S
21	ENG23AM0021	CHINMAY C
22	ENG23AM0022	DARSHAN REDDY A M
23	ENG23AM0023	DARSHAN RN
24	ENG23AM0024	DARSHAN S DEVADIGA
25	ENG23AM0025	DEEKSHITH B M
26	ENG23AM0101	ADITYA S HEGDE
27	ENG23AM0102	ADITYA RAO M R
28	ENG23AM0103	ADWATHI RAJAKUMAR
29	ENG23AM0104	AKKIBHABAL BHARGAVA SURYA
30	ENG23AM0105	AKSHAYA, G
31	ENG23AM0106	ANANYA GIRISH PATIL
32	ENG23AM0107	ANIRUDH SUBRAMANIAM IYER
33	ENG23AM0108	A VYSHNAVI
34	ENG23AM0109	B RAKESH
35	ENG23AM0110	B S HARIGOVIND
36	ENG23AM0111	B.S.LIKITHA SREEJA
37	ENG23AM0112	BALAGUNDA VENUGOPAL



Sec B

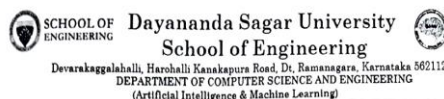
4th Semester / 2nd Year

Hands on Session-Data Management- Relational Model

Sl. No.	USN	Student Name
1	ENG23AM0026	DONI VEERAMANI KUMAR
2	ENG23AM0027	GOWTHAM Y K
3	ENG23AM0028	H D THIMMA REDDY
4	ENG23AM0029	HARIKRISHNA H P
5	ENG23AM0030	HEMANTH N
6	ENG23AM0031	K R VARSHINI
7	ENG23AM0032	K SHABAREESH
8	ENG23AM0033	KARTHIK
9	ENG23AM0034	KEERTHANA T J
10	ENG23AM0035	KESHAV VITTAL MARATHE
11	ENG23AM0036	KRUTHI R
12	ENG23AM0037	L LOHITH
13	ENG23AM0038	LIKITH H M
14	ENG23AM0039	LOCHANA CHARVI G
15	ENG23AM0040	M HARSHITH RAJU
16	ENG23AM0041	MAANYA G V
17	ENG23AM0042	MANORANJAN S
18	ENG23AM0043	MANYASHREE D
19	ENG23AM0044	MOHAMMED FAHAD
20	ENG23AM0045	MOHITH MOHAN
21	ENG23AM0046	N ROHITH
22	ENG23AM0047	NANDEESH N B
23	ENG23AM0048	NIHARIKA N
24	ENG23AM0049	NIRANJAN N
25	ENG23AM0050	NISHVIKA TEJA REDDY
26	ENG23AM0051	NIYAM M. D
27	ENG23AM0127	G SUJAN SAI
28	ENG23AM0128	GARAPATI MOKSHITHA
29	ENG23AM0129	GONU MANISH REDDY
30	ENG23AM0130	GONUGUNTALA CHARANKUMAR
31	ENG23AM0131	HARDAGERI HIMABINDU
32	ENG23AM0132	HEERAL AGARWAL

33	ENG23AM0133	J. PALLAVI
34	ENG23AM0134	JAI AADHAVAN V
35	ENG23AM0135	JALADHI T
36	ENG23AM0136	JAMPUGUMPULA HASWIN
37	ENG23AM0137	JAYASHREE K. R
38	ENG23AM0138	JONNAGADLA DWARAKA NANDAN
39	ENG23AM0139	MADHAN KUMAR K M
40	ENG23AM0140	K.M BRJESH VAS
41	ENG23AM0141	KAVIYA
42	ENG23AM0142	KOLISRETTY SUNDAR PAVAN
43	ENG23AM0143	KONDURU VIGNESH
44	ENG23AM0144	KOORAPATI PAVAN KUMAR REDDY
45	ENG23AM0145	KOTHAMACHU SATHVIK
46	ENG23AM0146	KURAPATI SAI SUHAS
47	ENG23AM0147	LAKKAVARAM HARINI
48	ENG23AM0148	LIKITH RAI R
49	ENG23AM0149	LINGALADINNE LILLIHITHA
50	ENG23AM0150	M S HEMANTH
51	ENG23AM0151	MVM YOGISARACHANDRA
52	ENG23AM0227	CHANDUSHREE S
53	ENG23AM0228	CHARAN KUMAR YADAV HA
54	ENG23AM0229	CHERUKURU MUNI SAI BALAJI
55	ENG23AM0230	CHITRA SHREE M
56	ENG23AM0231	D.A ABYKUTH
57	ENG23AM0232	DESAI REVANTH REDDY
58	ENG23AM0233	DEVIKA SHARMA
59	ENG23AM0234	E NIHARIKA
60	ENG23AM0235	ENUGURU NIKESH
61	ENG23AM0236	GOURU PRANATHI REDDY
62	ENG23AM0237	GURRAM VIVEK PRASAD
63	ENG23AM0238	HEMACHANDRA S
64	ENG23AM0239	HEMANTH M
65	ENG23AM0240	JATIN PANCHAL
66	ENG23AM0241	JAYASUNDARI K
67	ENG23AM0242	KAMANNAGARI BHAVITHAGNA
68	ENG23AM0243	KARTHIK R
69	ENG23AM0244	KASI MURTHY KARTHIK
70	ENG23AM0245	KAVIPRASATH M P
71	ENG23AM0246	SUMIT SURESH KHANDEKAR
72	ENG23AM0247	KONDAKAMARLA AMITH
73	ENG23AM0248	KUMMETHA PUSHPENDRA REDDY
74	ENG23AM0249	KUNALA. GUPTA
75	ENG23AM0250	LOHITH KUMAR S Y

Event Co-Ordinator



Sec C

4th Semester / 2nd Year

Hands on Session-Data Management- Relational Model

Sl. No.	USN	Student Name
1	ENG23AM0052	OMKAR SHEELVANT
2	ENG23AM0053	POORVIK B S
3	ENG23AM0054	PRACHI PATEL
4	ENG23AM0055	PRAJWAL C B
5	ENG23AM0056	PRATIK SHIVABASAPPA KANOJ
6	ENG23AM0057	PREM
7	ENG23AM0058	PREMASHREE C
8	ENG23AM0059	PUNYA K BHANGE
9	ENG23AM0060	RAHUL C
10	ENG23AM0061	RAJATH U
11	ENG23AM0062	RAKESH
12	ENG23AM0063	RAVI S
13	ENG23AM0064	RISHIKESH S KANAVI
14	ENG23AM0065	RONAN LOBO
15	ENG23AM0066	SACHIN T
16	ENG23AM0067	SAFVAN MOHIDDIN SHAIKH
17	ENG23AM0068	SANDANA BHEEMANAGOLUDA SATANAVAR
18	ENG23AM0069	SANYAM
19	ENG23AM0070	SHIVANI A
20	ENG23AM0071	SHREYAS D C
21	ENG23AM0072	SINCHANA BENAKATTI
22	ENG23AM0073	SNEHA B
23	ENG23AM0074	SPOORTI
24	ENG23AM0075	SUPRIT HOLEPPA BADAD
25	ENG23AM0152	MEKALA KIRTHANA
26	ENG23AM0153	MOHAMED KATHIRU RAHAMAN
27	ENG23AM0154	MONISH SRI SAI G
28	ENG23AM0155	MOPURU RAMACHARAN KARTHIK REDDY
29	ENG23AM0156	MOPURU RAMACHARITHA
30	ENG23AM0157	MUCHATLA ANOSH REDDY
31	ENG23AM0158	MUGESHKUMAR A M
32	ENG23AM0159	MULLA MOINUDDIN
33	ENG23AM0160	NABEELA JAVED
34	ENG23AM0161	NELANUTHALA V S S LAHARI
35	ENG23AM0162	NIKHIL K
36	ENG23AM0163	NIKHIL U
37	ENG23AM0164	NITISH PATIL
38	ENG23AM0165	NUNNA SAI VAMSHI
39	ENG23AM0166	OM KUMAR
40	ENG23AM0167	ANRUTHA VARSHINI
41	ENG23AM0168	PADHALA CHANDRU VIJAYA SAI SANKAR SYA
42	ENG23AM0169	PANTHULA CHIRANJEEVI NITESH PRANAY



Sec D

4th Semester / 2nd Year

Hands on Session-Data Management- Relational Model

43	ENG23AM0170	PARIHAI G. V	
44	ENG23AM0171	DEVAMSHU PARUCHURI	
45	ENG23AM0172	PIDATHALA VEEKSHITHA	
46	ENG23AM0173	POOLA CHARAN SAI	
47	ENG23AM0174	PRATHAM RAMESH	
48	ENG23AM0175	R. L. JAYESH	
49	ENG23AM0176	RAGHURAJ PRATAP SINGH	
50	ENG23AM0251	M. SHASHANK	
51	ENG23AM0252	MAJJI HANNAH PRIYADARSHINI	
52	ENG23AM0253	MARY NISHA RICHEL V	
53	ENG23AM0254	MOHAMMAD YASEEN ARAFAT	
54	ENG23AM0255	MOHAMMED IQLAS	
55	ENG23AM0256	MUSALAMADUOG VARSHITH	
56	ENG23AM0257	N. LAKSHMI HARI KEERTI	
57	ENG23AM0258	NADENDLA NIKHILESWAR	
58	ENG23AM0259	ONTEDDU MANISH REDDY	
59	ENG23AM0260	POORVI C SHETTY	
60	ENG23AM0261	PRANEETH V J	
61	ENG23AM0262	PRITAM WANI	
62	ENG23AM0263	PRITHVI GIRISH	
63	ENG23AM0264	QUBEB AKBAR F A	
64	ENG23AM0265	R. NIHARIKA TRIVEDI	
65	ENG23AM0266	RAZIN MOHAMMED ROSHAN	
66	ENG23AM0267	RISHABH ARYA	
67	ENG23AM0268	S. SAI VIJAY SURYA	
68	ENG23AM0269	S. SHIDARTH	
69	ENG23AM0270	S. SIRI SHRESTA	
70	ENG23AM0271	SAMRUDDHI KULLOLLI	
71	ENG23AM0272	SANJANAATH E	
72	ENG23AM0273	SASI SANJAY K	
73	ENG23AM0274	SHAIK AFSHEEN	
74	ENG23AM0275	SHARENG S	
75	ENG23AM0276	SHEFALI CHIMMANDA GANAPATHY	

Event Co-Ordinator

Sl. No	USN	Student Name	
1	ENG23AM0076	TEJAS S	
2	ENG23AM0077	THARUN C	
3	ENG23AM0078	TRIPTI B TALAWAR	
4	ENG23AM0079	VAISHNAVI BHUSHAN MOREPATIL	
5	ENG23AM0080	VAMSHI H S	
6	ENG23AM0081	VANSH KUMAR SONI	
7	ENG23AM0082	VARSHA R	
8	ENG23AM0083	VIGNESH B S	
9	ENG23AM0084	VIJAY M V	
10	ENG23AM0085	VIJAYKUMAR	
11	ENG23AM0086	VINAYAK K	
12	ENG23AM0087	VINAYAKA S S	
13	ENG23AM0088	VISHRUTH JANARDHAN	
14	ENG23AM0089	VIVEK T M	
15	ENG23AM0090	Y TEJA	
16	ENG23AM0091	YASHWANTH D	
17	ENG23AM0092	YASHWANTH S G	
18	ENG23AM0093	YASIRA AJMAL KHAN	
19	ENG23AM0094	YESHITHA P	
20	ENG23AM0095	CLAUDIA RAJ	
21	ENG23AM0096	A. PUNITH PRABHU	
22	ENG23AM0097	ABHISHEK TIWARI	
23	ENG23AM0098	ABILASH A	
24	ENG23AM0099	ABIS AZAM	
25	ENG23AM0100	ABISHEK A	
26	ENG23AM0177	RAHUL S KASHYAP	
27	ENG23AM0178	PALLATH REESE JAYAPRAKAS	
28	ENG23AM0179	RISHABH R SORAGANVI	
29	ENG23AM0180	RITIKA SINGH	
30	ENG23AM0181	RUBIN RAJ S	
31	ENG23AM0182	RYAN FRANCIS	
32	ENG23AM0183	SAINTHAVI R S	
33	ENG23AM0184	SANNUTA	
34	ENG23AM0185	SARTHAK RAMACHANDRA	
35	ENG23AM0186	SATHULURI ANOUSHKA	
36	ENG23AM0187	SATIMYAA PRIVADARSHINFI	

37	ENG23AM0188	SAVANTH JEEVANA SAI	
38	ENG23AM0189	SEELAM VENKATA VYTHAY KUMAR REDDY	
39	ENG23AM0190	SHAIK MOHAMMAD ARIF	
40	ENG23AM0191	SHAIK MOHAMMAD DANISH	
41	ENG23AM0192	SHAIK SADIYA ANMOL	
42	ENG23AM0193	SHUBHAM RAJ SINGH	
43	ENG23AM0194	SIMHADRI VAISHNAV	
44	ENG23AM0195	SNEHA PATRA	
45	ENG23AM0196	SNEHA SUMAN	
46	ENG23AM0197	SONIKA D	
47	ENG23AM0198	SRISHTI GUPTA	
48	ENG23AM0199	SUCHETA ROUT	
49	ENG23AM0200	SUMITHI PATIL	
50	ENG23AM0201	T. KUNDANA SVARSHA	
51	ENG23AM0277	SHREYA C SINDHE	
52	ENG23AM0278	SHREYA H RAO	
53	ENG23AM0279	SINDHU S RAO	
54	ENG23AM0280	SITA RAM	
55	ENG23AM0281	SMRUTHI CHANDRASHEKAR	
56	ENG23AM0282	SRIYA RANI PANDA	
57	ENG23AM0283	THALLAMALLA CHANDRA SHEKHAR REDDY	
58	ENG23AM0284	V. PRAJESH	
59	ENG23AM0285	YISOL CHOI	
60	ENG23AM0286	ANKITH D PRABHU	
61	ENG23AM0287	KUSHAL V	
62	ENG23AM0288	PURVI M	
63	ENG23AM0289	RITIKA REDDY ALLA	
64	ENG23AM0290	SUDEEP GOWDA K N	
65	ENG23AM0291	VANDANA KUMARI MEENA	
66	ENG23AM0292	BHUVAN KUMAR G	
67	ENG23AM0293	ANNAM JAGDESHWAR	
68	ENG24AM1001	BHARATH REDDY	
69	ENG24AM1002	JAYANTH D	
70	ENG24AM1003	KUSHAL K RAJ	
71	ENG24AM1004	PAVAN KUMAR S	
72	ENG24AM1005	PAJWAL BIRADAR	
73	ENG24AM1006	ROHAN SURESH HIREMATH	
74	ENG24AM1007	SUHAS R	
75	ENG24AM1008	VARADA MALLIKARJUN KULKARNI	
76	ENG24AM1009	VINAY KUMAR REDDY T	

Event Co-Ordinator

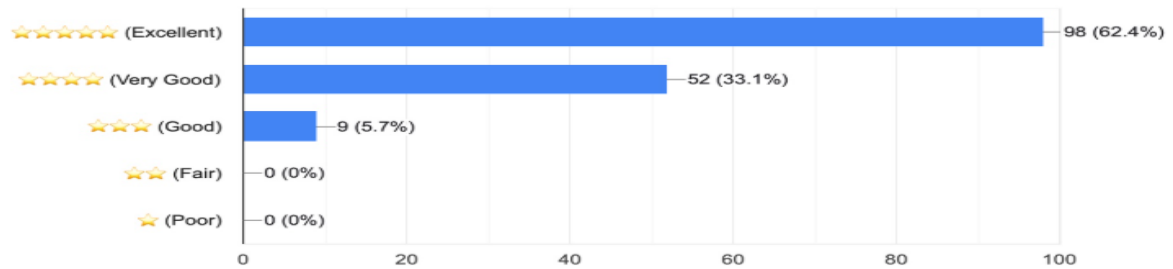
Event Co-Ordinator

Feedback Received from Participants

How would you rate the overall event?

 [Copy chart](#)

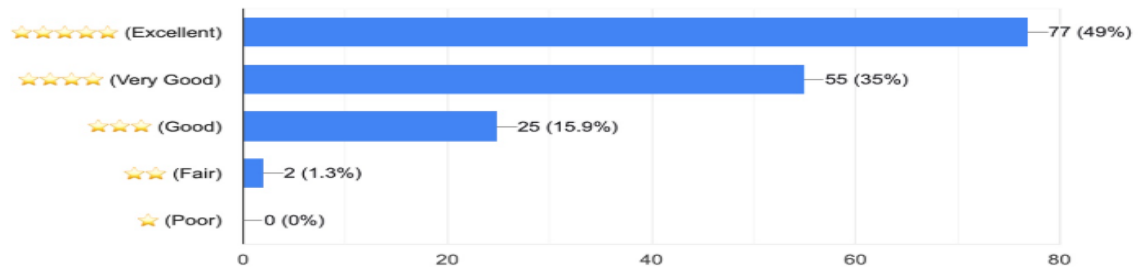
157 responses



How would you rate the study material provided?

 [Copy chart](#)

157 responses



Where do you think we can improve?

44 responses

Nothing

No

Null

Already excellent

It's all good

Level of questions(more tough)

Bring awareness about IEEE club and join interested students to IEEE society

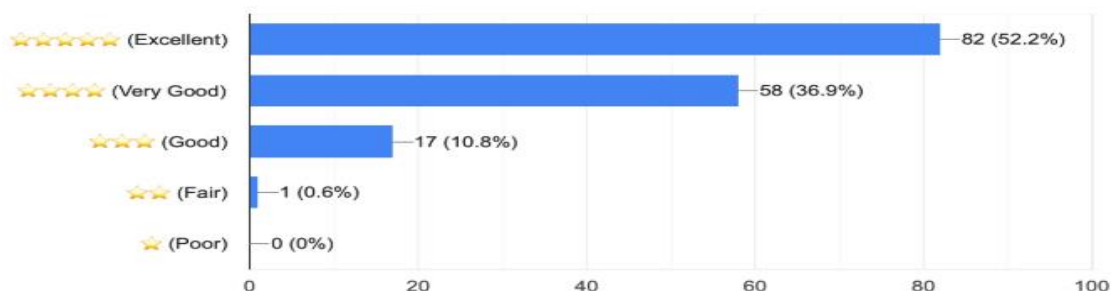
I don't think anywhere

Maybe the WiFi connectivity, we missed 4Questions without voting

How would you rate the quality of the quiz questions?

[Copy chart](#)

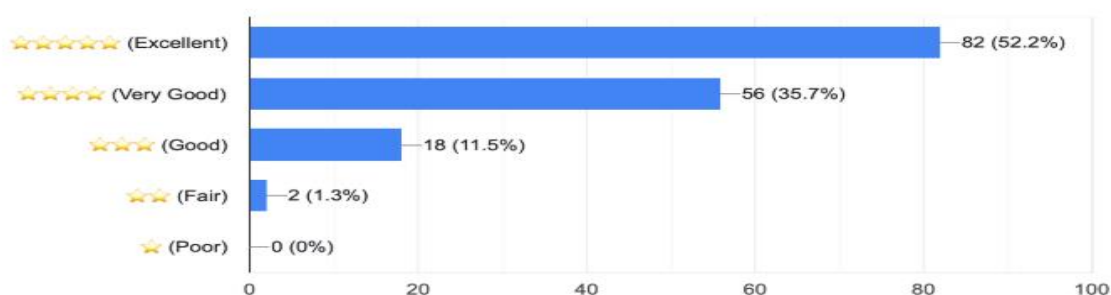
157 responses



Did the quiz challenge your understanding of AI Concepts effectively?

[Copy chart](#)

157 responses



What did you like the most about the event?

69 responses

Everything

Organization

Questions

The management, type of questions and material provided

The way it was conducted was nice

Usage of mention. Com for the quiz was an amazing idea

The way organized ,through multiple rounds

Learning

Management

Credits:

Poster Preparation & Report Drafting – Rishabh R Soraganvi

Feedback Form Collection: Subhash Mondal

Coordination of Work: Rishabh R Soraganvi

Event Management and stage: Prof. S.V.K.R. Rajeshwari

Editor

Prof. Subhash Mondal



Prof. Subhash Mondal

Faculty Adviser, IEEE RAS & CIS SBC

Dayananda Sagar University

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Assistant Professor, CSE (AI & ML), DSU.

Dr. Jayavrinda Vrindavanam V

Professor & Chairperson

CSE (AI & ML), SoE, DSU