



Department of Electronics and Communication Engineering

Report on the Seminar on MATLAB and its Applications

A Seminar on “Artificial Intelligence” was organized by Department of Electronics and Communication Engineering, S.E.A College of Engineering and Technology, Bangalore on 23th December, 2023. The Seminar was conducted in AC Seminar Hall, S.E.A College of Engineering and Technology from 10.30 am to 12.30 pm. The seminar was arranged for final year and pre final year students. Nearly 60 students participated in the seminar. The function was presided by Dr.Bhagavanth K Deshpande, Director, SEACET and Dr.B.Venkatanarayana, Principal, SEACET and introduction of resource person was given by Dr. Pradeep Kumar N.S., HOD, ECE, SEACET.

About Seminar:

S.E.A College of Engineering and Technology

Affiliated to VTU, Belagavi and Approved by AICTE, New Delhi and Accredited B++ by NAAC
Ekta Nagar, Near Ayyappa Nagar Circle, Devasandra Main Road, K.R.Puram, Bangalore-49



Department of Electronics and Communication Engineering

Organizes

Seminar on

“ARTIFICIAL INTELLIGENCE”

In Association with IQAC and IIC







**On 23th December 2023
at 10.00AM**

Venue : AC Seminar Hall



Bharath M
Technical Consultant



Objective of the Seminar:

The primary goal of this seminar is to provide participants with a comprehensive understanding of Artificial Intelligence (AI), its applications, and its impact on various industries. Through engaging discussions and expert presentations, the seminar aims to:

- Educate Participants
- Explore Applications
- Discuss Ethical Implications
- Highlight Innovations
- Facilitate Networking

Resource Person of the Seminar:

Resource Person of the seminar was Mr.Bharath M, Technical Consultant

About Resource Person:

BHARATH M

PROFESSIONAL SUMMARY

Service-Oriented Technical Trainer with more than 5 years of experience translating intricate technology trends and processes to hands-on learning programs. Dedicated approach to bolstering graduates and staff knowledge through resourceful documents and training. Have constantly mentored new hires, resulting in stronger staff development and increased productivity. Conducted various lectures and trainings for Indian as well as foreign clients on various technologies. Strong in identifying training needs, developing curriculum, and leveraging instructional strategies for maximum learner engagement. Stay up-to-date with emerging technologies to provide cutting-edge training solutions.

WORK HISTORY

Senior Technical Trainer
Pentagon Space , Bengaluru

- As a Technical Trainer, have delivered lecture (both hands on and lecturing) on following Java topics: JDK version 17 all core java features like OOPs concepts, collections, multithreading, packages.
- As a Technical Trainer, have delivered lecture (both hands on and lecturing) on following Manual Testing topics: Test techniques like Functional Testing, Integration Testing, Regression Testing, User Acceptance Testing, Test Planning, Test Case Designing, Test Documentation, Test Environment Setup, Test Metrics and reporting, Test Execution and Defect Management.
- As a Technical Trainer, have delivered lecture (both hands on and lecturing) on following Automation Topics: Test Automation Tools like Selenium WebDriver, Appium, Postman, Swagger, SoapUI, TestNG, Cucumber, Test Automation Frameworks like keyword driven, data-driven, hybrid-driven, Test Script Development, Test Data Management, Test Execution and reporting, CI/CD, Test Maintenance and version control, Test Environment and Configuration Management.
- As a Technical Trainer, have delivered lecture (both hands on and lecturing) on following SQL topics: DBMS, RDBMS, SQL statements, Data management, SQL Operators, Subqueries, Joins, Constraints, E-R diagram, Normalization, Stored procedures and Triggers.
- As a Technical Trainer, have delivered lecture (both hands on and lecturing) on following Database Testing topics: Schema Testing-Table, Table columns, Views, Stored Procedures, Functions, Triggers, Functional Testing - DML operations, Data Mapping, Data integrity and keys.

SKILLS

With 5+ years of experience in training domain, have delivered lectures for 10000+ hours and also trained over 12500 graduates to help them secure their first IT jobs.

Expertise in:

- C, C++, Java
- Manual Testing
- Automation Testing
- Database Testing
- API Testing
- Mobile App Testing
- Public speaking
- Employee training
- Materials Preparation
- Training material development

Insights from Seminar:

Mr.Bharath M, Technical Consultant delivered the topic in “Artificial Intelligence”. The seminar commences with an introduction to AI, covering its history, key principles, and fundamental concepts. Following this, expert speakers will delve into specific applications, sharing case studies and success stories. Ethical considerations and responsible AI practices will be explored, emphasizing the importance of aligning AI development with societal values.

The seminar will also feature sessions on emerging trends, including the integration of AI with other technologies like blockchain and the Internet of Things (IoT). Attendees will have opportunities to interact with speakers through Q&A sessions, fostering an engaging and participatory learning environment.

In conclusion, the seminar seeks to empower participants with knowledge that transcends theoretical understanding, encouraging them to actively contribute to the responsible and innovative advancement of Artificial Intelligence in their respective fields.







The Seminar was concluded at 12.30pm. The seminar ended with the vote of thanks by Dr. Pradeep Kumar N.S., HOD, ECE, SEACET. Feedback form was collected at the end of the seminar from the students. The Seminar was highly informative and thus provided valuable awareness and insights on the various aspects of Artificial Intelligence.

Seminar Outcome:

- Enhanced Understanding of Artificial Intelligence
- Skill Development
- Networking Opportunities
- Application Insights

Students Name list – Seminar:

Sl.No	USN	NAME
1.	1SP22EC001	ABHI S R
2.	1SP22EC002	AISHWARYA M
3.	1SP22EC004	AKHIL S
4.	1SP22EC005	ANJALI M
5.	1SP22EC006	ASHIK M
6.	1SP22EC007	BHARGAV A
7.	1SP22EC008	CHAITHRA K R
8.	1SP22EC009	RUPESH C
9.	1SP22EC010	CHETHAN REDDY C S
10.	1SP22EC011	CHIDANANDA REDDY G S
11.	1SP22EC012	CHIRANJEEVI S
12.	1SP22EC013	D N CHANDANA
13.	1SP22EC014	D SREENATH
14.	1SP22EC015	DEEKSHITHA T S
15.	1SP22EC017	DIVYA K S
16.	1SP22EC018	EMMANUEL CHAUDHARY
17.	1SP22EC019	HARSHA G
18.	1SP22EC020	HUDHA SHAHISTA KHANUM DURWESH
19.	1SP22EC021	J SAI PAVAN KUMAR REDDY
20.	1SP22EC022	JHONATHAN P
21.	1SP22EC023	M GOWTHAMI
22.	1SP22EC024	MANOJKUMAR M
23.	1SP22EC025	MOKSHA S
24.	1SP22EC026	MONISHA M S
25.	1SP22EC027	MUSKAN A
26.	1SP22EC028	NANDINI G R
27.	1SP22EC029	NANDISH T S

28.	1SP22EC030	NARENDRA N
29.	1SP22EC031	NEERISHA M
30.	1SP22EC032	NIKEETHA A
31.	1SP22EC033	NITHIN G
32.	1SP22EC034	NITHIN KUMAR H N
33.	1SP22EC035	NITHIN N
34.	1SP22EC036	NOTI HARSHA VARDHAN
35.	1SP22EC037	PALLAVI K A
36.	1SP22EC038	PRANOWMYA NALAM
37.	1SP22EC039	PRASHANTH GOWDA R
38.	1SP22EC040	PRAVEEN KUMAR
39.	1SP22EC041	V PUNNISH
40.	1SP22EC042	RAGHUNANDAN P
41.	1SP22EC043	SAI KIRAN V
42.	1SP22EC044	SAKSHI MOHANDAS PAI
43.	1SP22EC045	SANGEETHA C
44.	1SP22EC046	SANJAY TIWARI
45.	1SP22EC047	SHALINI E
46.	1SP22EC048	SHAMA K
47.	1SP22EC049	SHANKAR P A
48.	1SP22EC050	SHIVARAJ M
49.	1SP22EC051	SHREYA RAJENDRA DEVEKAR
50.	1SP22EC052	SINDHUJA M R
51.	1SP22EC053	SOFIYA J
52.	1SP22EC054	SOUJANYA C S
53.	1SP22EC055	SRUSHTI G N
54.	1SP22EC056	SWAPNA B V
55.	1SP22EC057	TEJA S
56.	1SP22EC058	THRISHA K S
57.	1SP22EC059	UMA N
58.	1SP22EC061	VAISHALI L N
59.	1SP22EC062	VINOD KUMAR R R
60.	1SP22EC063	YASHWANTH C R
61.	1SP21EC001	AISHWARYA D
62.	1SP21EC002	AISHWARYA H R
63.	1SP21EC004	BHARADWAZ R
64.	1SP21EC005	DENITHA D
65.	1SP21EC006	GODLAVEETI GURUMAHESH
66.	1SP21EC008	JAGATI SAI TEJA
67.	1SP21EC009	JALANI K S
68.	1SP21EC010	KANNIKA P N
69.	1SP21EC011	KARTHIK V H
70.	1SP21EC012	KEVIN GEORGE D
71.	1SP21EC013	L PAWAN KUMAR

72.	1SP21EC014	MOHAMMED NAWAZ ULLLAH
73.	1SP21EC015	NIKHIL K
74.	1SP21EC017	RANJITHA M
75.	1SP21EC018	S YUVARAJ
76.	1SP21EC019	SACHIN KUMAR S
77.	1SP21EC020	SAHANA H
78.	1SP21EC021	SHAMME ZEHRA
79.	1SP21EC022	SINDHU K J
80.	1SP21EC023	SINDHU V
81.	1SP21EC024	SKANDA P
82.	1SP21EC025	SONIKA N
83.	1SP21EC027	SPOORTHI J
84.	1SP21EC028	SRIDHAR S MELI
85.	1SP21EC030	SUZAIN KHANUM
86.	1SP21EC031	THIRTAKUMAR H B
87.	1SP21EC032	VAISHNAVI PATIL
88.	1SP21EC033	VARAPRASAD K
89.	1SP21EC034	VENUGOPAL H R
90.	1SP21EC035	VYSHNAVI A R
91.	1SP22EC400	Ajaykumar Kannoji
92.	1SP22EC401	Atulraj B
93.	1SP22EC402	Bhimagundam Charithra Rani
94.	1SP22EC403	Gagankumar T N
95.	1SP22EC404	Gayatri M Shirur
96.	1SP22EC405	Kanne Manikanta
97.	1SP22EC407	Manik
98.	1SP22EC408	Rashmi Iranna Rattihalli
99.	1SP22EC409	Roopa M
100.	1SP22EC410	Ruben S
101.	1SP22EC411	Sahana B
102.	1SP22EC412	Shrikar Prakash Kulkarni
103.	1SP22EC413	Shweta
104.	1SP22EC414	Srikanth D Nayaka
105.	1SP22EC415	Sudeep B S
106.	1SP22EC416	Thugu Aswini
107.	1SP22EC417	U.Vishnuvardhan

Students Attendance sheet (scanned):

S.E.A. COLLEGE OF ENGINEERING AND TECHNOLOGY

Department of Electronics and Communication Engineering

Students Attendance

Seminar on 'Artificial Intelligence' 23-12-2023

S No	USN	NAME OF THE STUDENT	SIGNATURE
1	1SP22EC001	ABHI S R	<i>Abhi</i>
2	1SP22EC002	AISHWARYA M	<i>Aishwarya M</i>
3	1SP22EC004	AKHIL S	<i>Akhil</i>
4	1SP22EC005	ANJALI M	<i>Anjali M</i>
5	1SP22EC006	ASHIK M	<i>ashik</i>
6	1SP22EC007	BHARGAV A	<i>Bhargava</i>
7	1SP22EC008	CHAITHRA K R	<i>chaithra PR</i>
8	1SP22EC009	RUPESH C	<i>Rupesh C</i>
9	1SP22EC010	CHETHAN REDDY C S	<i>Chethan</i>
10	1SP22EC011	CHIDANANDA REDDY G S	<i>Chidananda</i>
11	1SP22EC012	CHIRANJEEVI S	<i>Chiranjeevi</i>
12	1SP22EC013	D N CHANDANA	<i>Chandana</i>
13	1SP22EC014	D SREENATH	<i>D.S.</i>
14	1SP22EC015	DEEKSHITHA T S	<i>Deekshitha</i>
15	1SP22EC017	DIVYA K S	<i>Divya</i>
16	1SP22EC018	EMMANUEL CHAUDHARY	<i>Emmanuel</i>
17	1SP22EC019	HARSHA G	<i>Harsha</i>
18	1SP22EC020	HUDHA SHAHISTA KHANUM DURWESH	<i>Khushnum</i>
19	1SP22EC021	J SAI PAVAN KUMAR REDDY	<i>Pavan</i>
20	1SP22EC022	JHONATHAN P	<i>Jonathan</i>
21	1SP22EC023	M GOWTHAMI	<i>Gowthami</i>
22	1SP22EC024	MANOJKUMAR M	<i>manojkumar</i>
23	1SP22EC025	MOKSHA S	<i>Moksha</i>
24	1SP22EC026	MONISHA M S	<i>Monisha M.S.</i>
25	1SP22EC027	MUSKAN A	<i>Muskha A</i>
26	1SP22EC028	NANDINI G R	<i>Nandini G.R.</i>
27	1SP22EC029	NANDISH T S	<i>Nandish</i>
28	1SP22EC030	NARENDRA N	<i>Narendran</i>
29	1SP22EC031	NEERISHA M	<i>Neerisha M</i>
30	1SP22EC032	NIKEETHA A	<i>Nikeetha A</i>
31	1SP22EC033	NITHIN G	<i>Nithin G</i>
32	1SP22EC034	NITHIN KUMAR H N	<i>Nithin Kumar</i>
33	1SP22EC035	NITHIN N	<i>Nithin</i>
34	1SP22EC036	NOTI HARSHA VARDHAN	<i>Noti Harsha</i>
35	1SP22EC037	PALLAVI K A	<i>Pallavi K A</i>

36	1SP22EC038	PRANOWMYA NALAM	Pranowmya
37	1SP22EC039	PRASHANTH GOWDA R	Prashanth
38	1SP22EC040	PRAVEEN KUMAR	Praveen
39	1SP22EC041	V PUNNISH	V. pannish
40	1SP22EC042	RAGHUNANDAN P	Raghunandan
41	1SP22EC043	SAI KIRAN V	Sai kiran
42	1SP22EC044	SAKSHI MOHANDAS PAI	Sakshi
43	1SP22EC045	SANGEETHA C	Sangeetha
44	1SP22EC046	SANJAY TIWARI	X
45	1SP22EC047	SHALINI E	AB
46	1SP22EC048	SHAMA K	Shama k.
47	1SP22EC049	SHANKAR P A	Shank
48	1SP22EC050	SHIVARAJ M	Shivraj
49	1SP22EC051	SHREYA RAJENDRA DEVEKAR	AB
50	1SP22EC052	SINDHUJA M R	Sindhuja
51	1SP22EC053	SOFIYA J	Sofiya
52	1SP22EC054	SOUJANYA C S	Soujanya
53	1SP22EC055	SRUSHTI G N	Srushti
54	1SP22EC056	SWAPNA B V	Swapna
55	1SP22EC057	TEJA S	Teja . S
56	1SP22EC058	THRISHA K S	Thrisha . k . S
57	1SP22EC059	UMA N	Uma . N
58	1SP22EC061	VAISHALI L N	Vaishali
59	1SP22EC062	VINOD KUMAR R R	Vinod . k . R
60	1SP22EC063	YASHWANTH C R	Yashwant
61	1SP21EC001	Aishwarya D	Aishwarya . D
62	1SP21EC002	Aishwarya H R	Aishwarya . H . R
63	1SP21EC004	Bharatwaz R	Bharatwaz
64	1SP21EC005	Denitha D	Denitha
65	1SP21EC006	Godlaveeti Guru Mahesh	Godlaveeti
66	1SP21EC008	Jagathi sai Teja	Jagathi . S .
67	1SP21EC009	Jalani KS	Jalani . K . S
68	1SP21EC010	Kannika PN	Kannika . P . N
69	1SP21EC011	Karthik VH	Karthik . V . H
70	1SP21EC012	D. Kevin George	D . Kevin
71	1SP21EC013	L. Pawan Kumar	Pawan
72	1SP21EC014	Mohammed Nawaz Ullah	Mohammed
73	1SP21EC015	Nikhil K	Nikhil
74	1SP21EC017	Ranjitha M	Ranjitha . M
75	1SP21EC018	S Yuvaraj	S. Yuvaraj
76	1SP21EC019	Sachin Kumar S	Sachin . S
77	1SP21EC020	Sahana H	Sahana
78	1SP21EC021	Shamme Zehra	Shamme Zehra
79	1SP21EC022	Sindhu KJ	Sindhu . K . J
80	1SP21EC023	Sindhu V	Sindhu . V
81	1SP21EC024	Skanda P	P. Skanda .

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Bharat. Nalawade

B. V. Nalawade

LT

Kishore . R

R. joshi

Sample Feedback forms from students (scanned):



S.E.A COLLEGE OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Basavanapura, Ekta Nagar, K.R.Puram, Bangalore-560049

Students Feedback Form

Seminar on "Artificial Intelligence" for ECE students in association with IQAC and IC on 23rd December, 2023

Seminar Name: ARTIFICIAL INTELLIGENCE Date: 23/12/23

Name of the Institution: S.E.A College of Engineering & Technology

Program Date: 23/12/23

Name of the Participant: Shauak

Department: ECE

USN NO: 1SP22ECD048

Year and Semester: 2nd Year & 3rd Sem

Address: #44, AR MANZI, Basavtar Layout, cheenaandha, virgenger post, Bangalore - 560049

Phone No: 9880184114 Mobile No: 9880184114 e-mail ID: shauak040205@gmail.com

> Write down the benefits got by attending this program?

We got to know about artificial intelligence and Machine learning.

> Any Notes or Content Material provided (Y/N): No

> Does this program have brought any change in your understanding of the subject, skills and your attitude towards the learning?

Yes, we got to understand more about AI

> Have you found any innovative idea of making learning process from this program? Explain.

➤ Whether initiatives like this should be organized in the coming future or not? Give reason.

Yes, we can learn more about AI

➤ How do you plan to share the gained knowledge/skill with your friends who did not attend the program?

✓ Kindly give rating to the different aspects of Seminar (Out of 10 marks)

Particular	Marks Given	Any Remarks
(a). Course Content	10	—
(b). Resource Persons	10	—
(c). Presentations	10	—
(d). Interactive Sessions	10	—
(e). Reading Material	—	—
(f). Basic Facilities	8	—
(g). Overall	10	—

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Signature of the Participant



S.E.A COLLEGE OF ENGINEERING & TECHNOLOGY
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
Basavanapura, Ekta Nagar, K.R.Puram, Bangalore-560049

Students Feedback Form

Seminar on "Artificial Intelligence" for ECE students in association with IQAC and IIC" on 23rd December, 2023

Seminar Name: Artificial Intelligence Date: 03-12-23

Name of the Institution: S.E.A College of Engineering and Technology

Program Date: 03-12-23

Name of the Participant: Sakshi Mohandas Pai

Department: E.C.E

USN NO: 15P22ECDL4

Year and Semester: 2nd year 3rd sem

Address: Gayathri layout, K.R Puram, Bangalore.

Phone No: _____ Mobile No: 984118348114 e-mail ID: sakshimyp197@gmail.com

➤ Write down the benefits got by attending this program?

We came to know about Artificial Intelligence and its current scenario.

➤ Any Notes or Content Material provided (Y/N): NO

➤ Does this program have brought any change in your understanding of the subject, skills and your attitude towards the learning?

Yes, It is, because we learned about AI

➤ Have you found any innovative idea of making learning process from this program? Explain.

➤ Whether initiatives like this should be organized in the coming future or not? Give reason.

Yes it is very helpful, it is very interactive

➤ How do you plan to share the gained knowledge/skill with your friends who did not attend the program?

Yes.

✓ Kindly give rating to the different aspects of Seminar (Out of 10 marks)

Particular	Marks Given	Any Remarks
(a). Course Content	9	-
(b). Resource Persons	10	-
(c). Presentations	10	-
(d). Interactive Sessions	10	-
(e). Reading Material	7	-
(f). Basic Facilities	9	-
(g). Overall	9	-


Signature of the Participant