



**AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING IAF-
AVADI, CHENNAI - 55
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**



STUDENT CIRCULAR

Date: 01-08-2022

The Department of Computer Science and Engineering plans to conduct a Value Added Course on “**IOT AND ROBOTICS**” by Ms J.Aswini,” M/s **Prolite Automation**” , for the benefit of III year B.E CSE Students. This Course is scheduled from **10-08-2022** to **05-09-2022** at **4.00 P.M** to **5.50 P.M** for **33 Hours (4 Weeks)**. All students must attend all the classes without fail. Students who complete the course successfully will get certificates.

Criteria for eligibility to get certificates:-

- 75% attendance
- Above 50% marks in Quiz

J. Aswini
01/08/2022

**HOD/CSE
HEAD**

**Computer Science & Engineering
Aalim Muhammed Salegh
College of Engineering**

Copy to:-

1. Principal.
2. IQAC
3. Resource Person, J.Aswini
4. CSE Faculty Members
5. IV year CSE whatsapp group
6. Hostel/Transport Supervisor
8. Campus Manager
9. Campus Engineer



[Signature]
**PRINCIPAL
AALIM MUHAMMED SALEGH
COLLEGE OF ENGINEERING**



Department of Computer Science and Engineering
organizes

**VALUE ADDED
COURSE**

**IOT & ROBOTICS
FOR III YR CSE STUDENTS**

**From
10/08/2022
To
05/09/2022**

**TIMING
4.00 PM TO
5.50 PM**

RESOURCE PERSON

**MS.J.ASWINI
M/S PROLITE AUTOMATION**



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COLLEGE OF ENGINEERING

**asst.Prof.G.Sulthana Begam
HOD/CSE**

**Prof.Dr.S.Sathish
Principal**

**Alhaj S Segu Jamaludeen
Secretary & Correspondent**

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IAF-AVADI, CHENNAI - 55

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VALUE-ADDED COURSE- SUMMARY REPORT



COURSE NAME: IOT AND ROBOTICS

Date : 10-08-2022 to 05-09-2022

Time : 4.00 P.M to 5.50 P.M

Course Conducted Hours: 33 Hrs (4 Weeks)

Mode of Conduction : Offline

Speaker : Ms J.Aswini

Students Attended : 76

Students Certified : 76

Total No of Modules : 4

Course Objectives The primary objective of this course is to provide participants with a solid foundation in Robotics and IoT.

Summary of the course: A total of 76 Students were participated and got introduced with IOT and Robotics.

IoT (Internet of Things) is about connecting everyday objects to the internet to gather and exchange data, enabling smarter and more efficient operations in various aspects of life. Robotics involves designing and using robots to automate tasks, ranging from manufacturing to healthcare and beyond. Together, IoT and robotics are reshaping industries by improving efficiency, safety, and innovation, offering exciting opportunities for future careers and technological advancements.

Course Outcomes:

By the end of the course, Students will be able to:

- Understand the principles and applications of robotics in various fields
- Comprehend the fundamentals of IoT technology and its role in connecting devices
- Implement real-world projects to apply Robotics and IoT concepts
- Explore opportunities and challenges in the integration of Robotics and IoT

U. Subathra
6/9/22
Course Coordinator



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Jheey
6/9/2022
HOD/CSE

HEAD
Computer Science & Engineering
Aalim Muhammed Salegh
College of Engineering

From

Date: 01/08/2022

The HOD,
Department of Computer Science and Engineering,
Aalim Muhammed Salegh College of Engineering,
Muthapudupet, Avadi,
Chennai- 600 055.

To

The Principal,
Aalim Muhammed Salegh College of Engineering,
Muthapudupet, Avadi,
Chennai - 600 055.

Subject: Requisition for Approval of Value-Added Course on "IOT & ROBOTICS"- Reg.

Respected Sir,

We would like to arrange a Value-Added Course on the title "IOT & ROBOTICS" for third-year CSE students. The course will be conducted by "Ms.J.Aswini", M/s Prolite Automation. The Value-Added Course will be scheduled from 10-08-2022 to 05-09-2022. So we kindly request you to provide approval for the same.

Thanking you

*Permitted to organize the
above course.*

Yours Faithfully

J. Aswini
01/08/2022

HOD/CSE

Date
01/08/2022
PRINCIPAL
AALIM MUHAMMED SALEGH
COLLEGE OF ENGINEERING
AVADI - IAF, MUTHAPUDUPET
CHENNAI 600 055



[Signature]
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**



Value Added Course Details

Course Name: IOT AND ROBOTICS

Date : 10-08-2022 to 05-09-2022

S.No	Content	Total Hours
1	Module 1: Introduction to Robotics and IoT <ul style="list-style-type: none">• Overview of robotics and IoT.• Evolution and significance of these technologies.• Basic terminology and concepts.	8
2	Module 2: Sensors and Actuators <ul style="list-style-type: none">• Different types of sensors and their applications.• Actuators and their role in robotics.• Interfacing sensors and actuators with microcontrollers.	9
3	Module 3: Robotics Fundamentals <ul style="list-style-type: none">• Kinematics and dynamics of robots.• Types of robot actuators and joints.• Basic robot control systems.	8
4	Module 4: Building a Simple Robot <ul style="list-style-type: none">• Design considerations for a simple robot.• Integrating sensors and actuators into a robotic system.• Basic programming for robot control.	8
Total Hours		33




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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



COURSE NAME : IOT & ROBOTICS

Timing: 4.00 PM to 5.50 PM

S.NO	DATE	COURSE CONTENT
1	10/08/22	Overview of Robotics and IOT
2	11/08/22	Evolution and Significance of Technologies
3	12/08/22	Basic terminology and concepts
4	16/08/22	Different types of sensors
5	17/08/22	Applications using sensors
6	18/08/22	Actuators and its need.
7	19/08/22	Role of Actuators in Robotics
8	21/08/22	Interfacing Sensors
9	22/08/22	Actuators with Microcontrollers
10	23/08/22	Kinematics and dynamics of Robotics
11	24/08/22	Types of robot actuators
12	25/08/22	Types of Joints
13	26/08/22	Basic robot control systems
14	29/08/22	Design considerations for a simple robot
15	30/08/22	Integrating Sensors into a robotic system
16	01/09/22	Integrating Actuators into a robotic System.
17	02/09/22	Basic Programming for robot control
18	05/09/22	Demo session for Robotics

U. Subathra
1/8/22



U. Subathra
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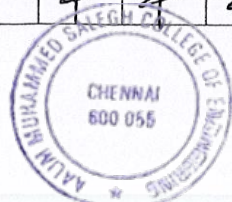


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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
COURSE NAME: IOT & ROBOTICS



ATTENDANCE SHEET

S.NO	REG.NO	NAME OF THE STUDENTS	10/8	11/8	12/8	16/8	17/8	18/8	19/8	21/8	22/8	23/8
1	110120104001	AASIM AHMED N	Aasim	Aasim	Aasim	Aasim	Aasim	Aasim	Aasim	Aasim	Aasim	Aasim
2	110120104002	ABDUL HAFEEL H. A	Abdul	Abdul		Abdul	Abdul		Abdul	Abdul	Abdul	Abdul
3	110120104003	ABDUL HALIK H	Abdul	Abdul	Abdul	Abdul	Abdul	Abdul	Abdul	Abdul	Abdul	Abdul
4	110120104004	ABDUL QAYYUM HK	Abdul	Abdul	Abdul	Abdul	Abdul	Abdul	Abdul	Abdul	Abdul	Abdul
5	110120104005	ABDUL WADOOD M	Abdul	Abdul	Abdul	Abdul	Abdul	Abdul	Abdul	Abdul	Abdul	Abdul
6	110120104006	AEJAZ AHMED G	Aejaz	Aejaz	Aejaz	Aejaz	Aejaz	Aejaz	Aejaz	Aejaz	Aejaz	Aejaz
7	110120104007	AFILA THAHSEEN S. H.	Afil	Afil	Afil	Afil	Afil		Afil	Afil		Afil
8	110120104009	AIMAN RABIYA U	Aiman	Aiman	Aiman	Aiman	Aiman	Aiman	Aiman	Aiman	Aiman	Aiman
9	110120104010	AKASH A	Akash	Akash	Akash	Akash	Akash	Akash	Akash	Akash	Akash	Akash
10	110120104011	ALI JAMEEL H.F	Ali	Ali	Ali	Ali		Ali	Ali	Ali	Ali	Ali
11	110120104012	ARSHAD G	Arshad	Arshad	Arshad	Arshad	Arshad	Arshad	Arshad	Arshad	Arshad	Arshad
12	110120104013	ATHIYA ZAINAB	Athiya	Athiya	Athiya	Athiya	Athiya	Athiya	Athiya	Athiya	Athiya	Athiya
13	110120104014	BALAJI S	Balaji	Balaji	Balaji	Balaji	Balaji	Balaji	Balaji	Balaji	Balaji	Balaji
14	110120104015	BENOGE A C	Benoge	Benoge	Benoge	Benoge	Benoge	Benoge	Benoge	Benoge	Benoge	Benoge
15	110120104016	FARNAZ SULTHANA A	Farnaz	Farnaz		Farnaz	Farnaz	Farnaz	Farnaz		Farnaz	Farnaz
16	110120104017	HARIHARAN S	Hariharan	Hariharan	Hariharan	Hariharan	Hariharan	Hariharan	Hariharan	Hariharan	Hariharan	Hariharan
17	110120104018	HAZEEM AHMAD N	Hazeem	Hazeem	Hazeem	Hazeem	Hazeem	Hazeem	Hazeem	Hazeem	Hazeem	Hazeem
18	110120104019	HEMANTH S	Hemant	Hemant	Hemant	Hemant		Hemant	Hemant	Hemant	Hemant	Hemant
19	110120104020	MD FAHIM S	Fahim	Fahim	Fahim	Fahim	Fahim	Fahim	Fahim	Fahim	Fahim	Fahim
20	110120104021	MEERAN NASIF K.N	Meeran	Meeran	Meeran	Meeran	Meeran	Meeran	Meeran	Meeran	Meeran	Meeran
21	110120104022	MOGDOOM KHAN SAHIB M.H	Mogdoom	Mogdoom	Mogdoom	Mogdoom	Mogdoom	Mogdoom	Mogdoom	Mogdoom	Mogdoom	Mogdoom
22	110120104023	MOHAMED AAZAIN H	Mohamed	Mohamed		Mohamed	Mohamed		Mohamed		Mohamed	
23	110120104024	MOHAMED BASITH ALI A	Basith	Basith	Basith	Basith	Basith	Basith		Basith	Basith	Basith
24	110120104025	MOHAMED JAASIR A	Jaasir	Jaasir	Jaasir	Jaasir	Jaasir	Jaasir	Jaasir	Jaasir	Jaasir	Jaasir
25	110120104026	MOHAMED MAHFOUZ S S H	Mahfouz	Mahfouz	Mahfouz	Mahfouz	Mahfouz	Mahfouz	Mahfouz	Mahfouz	Mahfouz	Mahfouz
26	110120104027	MOHAMED MOHAIDEEN M	Mohamed	Mohamed	Mohamed	Mohamed	Mohamed	Mohamed	Mohamed	Mohamed	Mohamed	Mohamed
27	110120104028	MOHAMED MUBEEN A. S	Mubeen	Mubeen	Mubeen	Mubeen	Mubeen	Mubeen		Mubeen	Mubeen	Mubeen
28	110120104029	MOHAMED NAFEEES F	Nafees	Nafees	Nafees	Nafees	Nafees	Nafees	Nafees	Nafees	Nafees	Nafees
29	110120104030	MOHAMED RASEEN S	Raseen	Raseen	Raseen	Raseen	Raseen	Raseen	Raseen	Raseen	Raseen	Raseen
30	110120104031	MOHAMED ZACARIYA ABUTHAHIR M.I	Zacariya	Zacariya	Zacariya	Zacariya	Zacariya	Zacariya	Zacariya	Zacariya	Zacariya	Zacariya



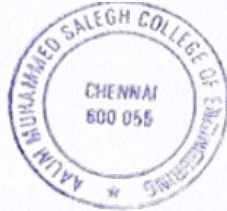
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31	110120104032	MOHAMED ZAFER R	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z
32	110120104033	MOHAMED ZAVID AKTHER Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z	Z
33	110120104034	MOHAMMED AARIF S	S	S	S	S	S	S	S	S	S	S	S
34	110120104035	MOHAMMED IRFAN K	K	K	K	K	K	K	K	K	K	K	K
35	110120104036	MOHAMMED MOYDIN ABDUL KADER T	T	T	T	T	T	T	T	T	T	T	T
36	110120104037	MOHAMMED MUZAMMIL	M	M	M	M	M	M	M	M	M	M	M
37	110120104038	MOHAMMED RIYASATH K M D	D	D	D	D	D	D	D	D	D	D	D
38	110120104039	MOHAMMED SADDAM KASSALI I	I	I	I	I	I	I	I	I	I	I	I
39	110120104040	MOHAMMED TAUFIQ N	N	N	N	N	N	N	N	N	N	N	N
40	110120104041	MOHAMMED TAWFEEQ A	A	A	A	A	A	A	A	A	A	A	A
41	110120104042	MOHAMMED THOUSIF A	A	A	A	A	A	A	A	A	A	A	A
42	110120104044	MUAZ AMEEN SHERIFF AJASS	A	A	A	A	A	A	A	A	A	A	A
43	110120104045	NADEEM HASAN F	F	F	F	F	F	F	F	F	F	F	F
44	110120104046	NAVEEN G	G	G	G	G	G	G	G	G	G	G	G
45	110120104047	POTHAI AHAMED RASHIDH	H	H	H	H	H	H	H	H	H	H	H
46	110120104048	SAKTHIVEL K	K	K	K	K	K	K	K	K	K	K	K
47	110120104049	SANJEEV KUMAR P	P	P	P	P	P	P	P	P	P	P	P
48	110120104050	SAQIB NIHAL J	J	J	J	J	J	J	J	J	J	J	J
49	110120104051	SHAIK KALLUTLA ADNAN SAMI	I	I	I	I	I	I	I	I	I	I	I
50	110120104052	SHAIK SULAIMAN S N	N	N	N	N	N	N	N	N	N	N	N
51	110120104053	SHAIK THABASSUM FATHIMA	A	A	A	A	A	A	A	A	A	A	A
52	110120104054	SOFIYA RANI N	N	N	N	N	N	N	N	N	N	N	N
53	110120104056	SUHAIL N M	M	M	M	M	M	M	M	M	M	M	M
54	110120104057	SYED ABDUL HAKEEM	E	E	E	E	E	E	E	E	E	E	E
55	110120104058	SYED FAIZULLA	A	A	A	A	A	A	A	A	A	A	A
56	110120104059	SYED MOHATHASHIM ALI L	L	L	L	L	L	L	L	L	L	L	L
57	110120104060	SYED SAIFULLAH U	U	U	U	U	U	U	U	U	U	U	U
58	110120104061	THAMBEMULLAH N	N	N	N	N	N	N	N	N	N	N	N
59	110120104062	WADUD MUHAMMED	D	D	D	D	D	D	D	D	D	D	D
60	110120104063	WHALID S	S	S	S	S	S	S	S	S	S	S	S
61	110120104064	YASHMIN UNNISHA M K	K	K	K	K	K	K	K	K	K	K	K
62	110120104301	AFROZ R	R	R	R	R	R	R	R	R	R	R	R
63	110120104302	AHAMMED SAFI A	A	A	A	A	A	A	A	A	A	A	A
64	110120104303	ASHHAR NAWAZ KHAN	X	X	X	X	X	X	X	X	X	X	X



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65	110120104305	FIZA FAHAMEEN M	<i>Fiza</i>	<i>Fiza</i>	<i>Fiza</i>	<i>Fiza</i>	<i>Fiza</i>	<i>Fiza</i>	<i>Fiza</i>	<i>Fiza</i>	<i>Fiza</i>	<i>Fiza</i>	<i>Fiza</i>	<i>Fiza</i>
66	110120104306	JAYA KUMAR R	<i>Jaya</i>	<i>Jaya</i>	<i>Jaya</i>	<i>Jaya</i>	<i>Jaya</i>	<i>Jaya</i>	<i>Jaya</i>	<i>Jaya</i>	<i>Jaya</i>	<i>Jaya</i>	<i>Jaya</i>	<i>Jaya</i>
67	110120104308	KARTHIK R	<i>Karthik</i>	<i>Karthik</i>	<i>Karthik</i>	<i>Karthik</i>	<i>Karthik</i>	<i>Karthik</i>	<i>Karthik</i>	<i>Karthik</i>	<i>Karthik</i>	<i>Karthik</i>	<i>Karthik</i>	<i>Karthik</i>
68	110120104309	KAVIYARASU S	<i>Kavya</i>	<i>Kavya</i>	<i>Kavya</i>	<i>Kavya</i>	<i>Kavya</i>	<i>Kavya</i>	<i>Kavya</i>	<i>Kavya</i>	<i>Kavya</i>	<i>Kavya</i>	<i>Kavya</i>	<i>Kavya</i>
69	110120104310	MOHAMED ASIF S	<i>Asif</i>	<i>Asif</i>	<i>Asif</i>	<i>Asif</i>	<i>Asif</i>	<i>Asif</i>	<i>Asif</i>	<i>Asif</i>	<i>Asif</i>	<i>Asif</i>	<i>Asif</i>	<i>Asif</i>
70	110120104311	MOHAMED MAAZ M S	<i>Maz</i>	<i>Maz</i>	<i>Maz</i>	<i>Maz</i>	<i>Maz</i>	<i>Maz</i>	<i>Maz</i>	<i>Maz</i>	<i>Maz</i>	<i>Maz</i>	<i>Maz</i>	<i>Maz</i>
71	110120104312	MOHAMMED HASSAN M	<i>Hassan</i>	<i>Hassan</i>	<i>Hassan</i>	<i>Hassan</i>	<i>Hassan</i>	<i>Hassan</i>	<i>Hassan</i>	<i>Hassan</i>	<i>Hassan</i>	<i>Hassan</i>	<i>Hassan</i>	<i>Hassan</i>
72	110120104313	RASHMI KUMARI	<i>Rashmi</i>	<i>Rashmi</i>	<i>Rashmi</i>	<i>Rashmi</i>	<i>Rashmi</i>	<i>Rashmi</i>	<i>Rashmi</i>	<i>Rashmi</i>	<i>Rashmi</i>	<i>Rashmi</i>	<i>Rashmi</i>	<i>Rashmi</i>
73	110120104314	SHAMEER U	<i>Shameer</i>	<i>Shameer</i>	<i>Shameer</i>	<i>Shameer</i>	<i>Shameer</i>	<i>Shameer</i>	<i>Shameer</i>	<i>Shameer</i>	<i>Shameer</i>	<i>Shameer</i>	<i>Shameer</i>	<i>Shameer</i>
74	110120104315	SRIJITH K M	<i>Srijith</i>	<i>Srijith</i>	<i>Srijith</i>	<i>Srijith</i>	<i>Srijith</i>	<i>Srijith</i>	<i>Srijith</i>	<i>Srijith</i>	<i>Srijith</i>	<i>Srijith</i>	<i>Srijith</i>	<i>Srijith</i>
75	110120104316	UMAR ABDULLA M	<i>Umar</i>	<i>Umar</i>	<i>Umar</i>	<i>Umar</i>	<i>Umar</i>	<i>Umar</i>	<i>Umar</i>	<i>Umar</i>	<i>Umar</i>	<i>Umar</i>	<i>Umar</i>	<i>Umar</i>
76	110120104701	AHMED AABIDH HAJJI	<i>Aabidh</i>	<i>Aabidh</i>	<i>Aabidh</i>	<i>Aabidh</i>	<i>Aabidh</i>	<i>Aabidh</i>	<i>Aabidh</i>	<i>Aabidh</i>	<i>Aabidh</i>	<i>Aabidh</i>	<i>Aabidh</i>	<i>Aabidh</i>




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COURSE NAME: IOT & ROBOTICS



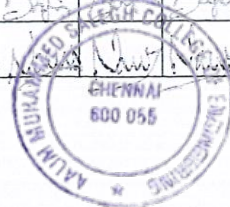
ATTENDANCE SHEET

S.NO	REG.NO	NAME OF THE STUDENTS	24/5	25/5	26/5	29/5	30/5	1/9	02/9	05/9
1	110120104001	AASIM AHMED N	Aasim	Aasim		Aasim		Aasim	Aasim	Aasim
2	110120104002	ABDUL HAFEEL H. A	⊙	⊙	⊙		⊙	⊙	⊙	⊙
3	110120104003	ABDUL HALIK H	AH	AH	AH	AH	AH	AH	AH	
4	110120104004	ABDUL QAYYUM HK	ay	ay	ay	ay	ay	ay		ay
5	110120104005	ABDUL WADOOD M	Wad	Wad	Wad	Wad	Wad	Wad	Wad	Wad
6	110120104006	AEJAZ AHMED G	AA	AA	AA	AA	AA	AA	AA	AA
7	110120104007	AFILA THAHSEEN S. H.	Afil		Afil	Afil	Afil		Afil	Afil
9	110120104009	AIMAN RABIYA U	Rabun	Rabun	Rabun		Rabun	Rabun	Rabun	Rabun
9	110120104010	AKASH A	Ak		Ak	Ak		Ak	Ak	Ak
10	110120104011	ALI JAMEEL H.F	ali	ali	ali	ali		ali	ali	ali
11	110120104012	ARSHAD G	A		A		A	A	A	A
12	110120104013	ATHIYA ZAINAB	Athy	Athy	Athy	Athy	Athy	Athy	Athy	Athy
13	110120104014	BALAJI S	Bas	Bas	Bas	Bas	Bas	Bas	Bas	Bas
14	110120104015	BENOGE A C	Be	Be	Be	Be	Be	Be	Be	Be
15	110120104016	FARNAZ SULTHANA A	Sul	Sul	Sul	Sul	Sul	Sul		Sul
16	110120104017	HARIHARAN S	Hri	Hri	Hri	Hri	Hri	Hri	Hri	
17	110120104018	HAZEEM AHMAD N	Haz	Haz	Haz	Haz	Haz	Haz	Haz	Haz
18	110120104019	HEMANTH S	Hem	Hem	Hem	Hem	Hem	Hem	Hem	Hem
20	110120104020	MD FAHIM S	Fah	Fah	Fah		Fah	Fah	Fah	
20	110120104021	MĒERAN NASIF K.N	Nef	Nef	Nef		Nef	Nef	Nef	Nef
21	110120104022	MOGDOOM KHAN SAHIB M.H	Me	Me		Me	Me	Me	Me	
22	110120104023	MOHAMED AAZAIN H	Az	Az	Az		Az	Az	Az	Az
23	110120104024	MOHAMED BASITH ALI A	Bas	Bas		Bas	Bas		Bas	Bas
24	110120104025	MOHAMED JAASIR A	Jas	Jas	Jas	Jas	Jas	Jas		Jas
25	110120104026	MOHAMED MAHFOUZ S S H	Mah	Mah	Mah	Mah	Mah	Mah	Mah	Mah
26	110120104027	MOHAMED MOHAIDDEEN M	Mm	Mm	Mm	Mm	Mm	Mm	Mm	Mm
27	110120104028	MOHAMED MUBEEN A. S	Mub	Mub	Mub	Mub	Mub	Mub	Mub	Mub
28	110120104029	MOHAMED NAFEEES F	Naf	Naf	Naf	Naf	Naf	Naf	Naf	Naf
29	110120104030	MOHAMED RASEEN S	Ras	Ras	Ras	Ras	Ras	Ras	Ras	Ras
30	110120104031	MOHAMED ZACARIYA ABUTHAHIR M.I	Zac	Zac	Zac	Zac	Zac	Zac	Zac	Zac



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31	110120104032	MOHAMED ZAFER R	Zafar	Zafar	Zafar	Zafar	Zafar	Zafar	Zafar	Zafar	Zafar	Zafar		
32	110120104033	MOHAMED ZAVID AKTHER Z	Zavid	Zavid	Zavid	Zavid	Zavid	Zavid	Zavid	Zavid	Zavid	Zavid		
33	110120104034	MOHAMMED AARIF S	Aarif	Aarif	Aarif	Aarif	Aarif	Aarif	Aarif	Aarif	Aarif	Aarif		
34	110120104035	MOHAMMED IRFAN K	Irfan	Irfan	Irfan	Irfan	Irfan	Irfan	Irfan	Irfan	Irfan	Irfan		
35	110120104036	MOHAMMED MOYDIN ABDUL KADER T	Moydin	Moydin	Moydin	Moydin	Moydin	Moydin	Moydin	Moydin	Moydin	Moydin		
36	110120104037	MOHAMMED MUZAMMIL	Muzamil	Muzamil	Muzamil	Muzamil	Muzamil	Muzamil	Muzamil	Muzamil	Muzamil	Muzamil		
37	110120104038	MOHAMMED RIYASATH K M D	Riya	Riya	Riya	Riya	Riya	Riya	Riya	Riya	Riya	Riya		
38	110120104039	MOHAMMED SADDAM KASSALI	Saddam	Saddam	Saddam	Saddam	Saddam	Saddam	Saddam	Saddam	Saddam	Saddam		
39	110120104040	MOHAMMED TAUFIQ N	Taufiq	Taufiq	Taufiq	Taufiq	Taufiq	Taufiq	Taufiq	Taufiq	Taufiq	Taufiq		
40	110120104041	MOHAMMED TAWFEEQ A	Tawfeeq	Tawfeeq	Tawfeeq	Tawfeeq	Tawfeeq	Tawfeeq	Tawfeeq	Tawfeeq	Tawfeeq	Tawfeeq		
41	110120104042	MOHAMMED THOUSIF A	Thousif	Thousif	Thousif	Thousif	Thousif	Thousif	Thousif	Thousif	Thousif	Thousif		
42	110120104044	MUAZ AMEEN SHERIFF AJASS	Ajass	Ajass	Ajass	Ajass	Ajass	Ajass	Ajass	Ajass	Ajass	Ajass		
43	110120104045	NADEEM HASAN F	Nadeem	Nadeem	Nadeem	Nadeem	Nadeem	Nadeem	Nadeem	Nadeem	Nadeem	Nadeem		
44	110120104046	NAVEEN G	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen	Naveen		
45	110120104047	POTHAH AHAMED RASHIDH	Potha	Potha	Potha	Potha	Potha	Potha	Potha	Potha	Potha	Potha		
46	110120104048	SAKTHIVEL K	Sakthivel	Sakthivel	Sakthivel	Sakthivel	Sakthivel	Sakthivel	Sakthivel	Sakthivel	Sakthivel	Sakthivel		
47	110120104049	SANJEEV KUMAR P	Sanjeev	Sanjeev	Sanjeev	Sanjeev	Sanjeev	Sanjeev	Sanjeev	Sanjeev	Sanjeev	Sanjeev		
48	110120104050	SAQIB NIHAL J	Saqib	Saqib	Saqib	Saqib	Saqib	Saqib	Saqib	Saqib	Saqib	Saqib		
49	110120104051	SHAIK KALLUTLA ADNAN SAMI	Adnan	Adnan	Adnan	Adnan	Adnan	Adnan	Adnan	Adnan	Adnan	Adnan		
50	110120104052	SHAIK SULAIMAN S N	Sulaiman	Sulaiman	Sulaiman	Sulaiman	Sulaiman	Sulaiman	Sulaiman	Sulaiman	Sulaiman	Sulaiman		
51	110120104053	SHAIK THABASSUM FATHIMA	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima	Fathima		
52	110120104054	SOFIYA RANI N	Sofiya	Sofiya	Sofiya	Sofiya	Sofiya	Sofiya	Sofiya	Sofiya	Sofiya	Sofiya		
53	110120104056	SUHAIL N M	Suhail	Suhail	Suhail	Suhail	Suhail	Suhail	Suhail	Suhail	Suhail	Suhail		
54	110120104057	SYED ABDUL HAKEEM	Hakeem	Hakeem	Hakeem	Hakeem	Hakeem	Hakeem	Hakeem	Hakeem	Hakeem	Hakeem		
55	110120104058	SYED FAIZULLA	Faiz	Faiz	Faiz	Faiz	Faiz	Faiz	Faiz	Faiz	Faiz	Faiz		
56	110120104059	SYED MOHATHASHIM ALI L	Mohathashim	Mohathashim	Mohathashim	Mohathashim	Mohathashim	Mohathashim	Mohathashim	Mohathashim	Mohathashim	Mohathashim		
57	110120104060	SYED SAIFULLAH U	Saif	Saif	Saif	Saif	Saif	Saif	Saif	Saif	Saif	Saif		
58	110120104061	THAMEEMULLAH N	Thameem	Thameem	Thameem	Thameem	Thameem	Thameem	Thameem	Thameem	Thameem	Thameem		
59	110120104062	WADUD MUHAMMED	Wadud	Wadud	Wadud	Wadud	Wadud	Wadud	Wadud	Wadud	Wadud	Wadud		
60	110120104063	WHALID S	Wahid	Wahid	Wahid	Wahid	Wahid	Wahid	Wahid	Wahid	Wahid	Wahid		
61	110120104064	YASHMIN UNNISHA M K	Yashmin	Yashmin	Yashmin	Yashmin	Yashmin	Yashmin	Yashmin	Yashmin	Yashmin	Yashmin		
62	110120104301	AFROZ R	Afroz	Afroz	Afroz	Afroz	Afroz	Afroz	Afroz	Afroz	Afroz	Afroz		
63	110120104302	AHAMMED SAFI A	Safi	Safi	Safi	Safi	Safi	Safi	Safi	Safi	Safi	Safi		
64	110120104303	ASHHAR NAWAZ KHAN	Ashtar	Ashtar	Ashtar	Ashtar	Ashtar	Ashtar	Ashtar	Ashtar	Ashtar	Ashtar		



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65	110120104305	FIZA FAHAMEEN M	M.F.F	M.F.F	M.F.F	M.F.F	M.F.F	M.F.F	M.F.F	M.F.F	M.F.F		
66	110120104306	JAYA KUMAR R	J.K.R	J.K.R	J.K.R	J.K.R	J.K.R	J.K.R	J.K.R	J.K.R	J.K.R		
67	110120104308	KARTHIK R	K.R	K.R	K.R	K.R	K.R	K.R	K.R	K.R	K.R		
68	110120104309	KAVIYARASU S	K.V.S	K.V.S	K.V.S	K.V.S	K.V.S	K.V.S	K.V.S	K.V.S	K.V.S		
69	110120104310	MOHAMED ASIF S	M.A.S	M.A.S	M.A.S	M.A.S	M.A.S	M.A.S	M.A.S	M.A.S	M.A.S		
70	110120104311	MOHAMED MAAZ M S	M.M.S	M.M.S	M.M.S	M.M.S	M.M.S	M.M.S	M.M.S	M.M.S	M.M.S		
71	110120104312	MOHAMMED HASSAN M	M.H.M	M.H.M	M.H.M	M.H.M	M.H.M	M.H.M	M.H.M	M.H.M	M.H.M		
72	110120104313	RASHMI KUMARI	R.K	R.K	R.K	R.K	R.K	R.K	R.K	R.K	R.K		
73	110120104314	SHAMEER U	S.U	S.U	S.U	S.U	S.U	S.U	S.U	S.U	S.U		
74	110120104315	SRIJITH K M	S.K.M	S.K.M	S.K.M	S.K.M	S.K.M	S.K.M	S.K.M	S.K.M	S.K.M		
75	110120104316	UMAR ABDULLA M	U.A.M	U.A.M	U.A.M	U.A.M	U.A.M	U.A.M	U.A.M	U.A.M	U.A.M		
	110120104701	AHMED AABIDH HAJJI	A.A.H	A.A.H	A.A.H	A.A.H	A.A.H	A.A.H	A.A.H	A.A.H	A.A.H		



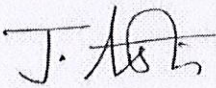

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COLLEGE OF ENGINEERING

Cert. No:221001

Dt. 05-09-2022

This is to certify that **(110120104001) AASIM AHMED N** of Aalim
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the Course **“IOT AND ROBOTICS”** from **10-08-2022** to **05-09-2022**.

With Regards



Ms J.ASWINI



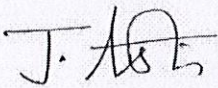

PRINCIPAL
AALIM MUHAMMED SALEGH
COLLEGE OF ENGINEERING

Cert. No:221002

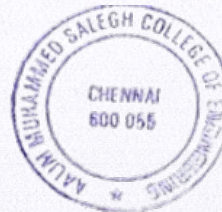
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Ms J.ASWINI



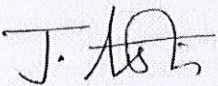

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Ms J.ASWINI



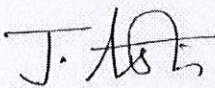
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With Regards



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