



**Dayanand Science College, Latur,  
Maharashtra, India**  
**Department of Computer Science**

**ATR**

**25 Days Workshop on Robotics using  
Arduino Uno**  
**(24<sup>th</sup> July to 17<sup>th</sup> August, 2024)**

**By**

**Dr. R. B. Shinde**  
**Head, Department of Computer Science**  
**Dayanand Science College, Latur,**  
**Maharashtra, India.**

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*Recd  
Latur  
15/10/2024*



## Event: 25 Days Workshop on Robotics Using Arduino Uno

Sr. No	Title	Information
1.	Name of Department	Computer Science
2.	Title of Event	<b>25 Days Workshop on Robotics using Arduino Uno</b>
3.	Date or Duration	24 <sup>th</sup> July to 17 <sup>th</sup> August, 2024
4.	Venue of the Event	Lab 3 (Computer Science Department)
5.	Sponsor/ Collaboration	Computer Science Department
6.	Level of Event	Department
7.	Aims/Objectives of the Event	<ul style="list-style-type: none"> <li>➤ Participants will learn to design and build different types of robots, such as manual remote-control robots, sensor-based robots, and obstacle-avoiding robots.</li> <li>➤ To teach basic programming skills necessary for controlling robots, using languages like C.</li> <li>➤ To provide experience in testing and debugging robotic systems to ensure they function as intended</li> </ul>
8.	Beneficiaries/ Participants	B. Sc. (CS) FY & B.Sc. (CS) SY students
9.	Number of Participants	Students = 50 & Teachers 13
10.	Name of Resource Person	Mr. P.G. Musmade
11.	Name of Coordinator	Mr. S. K. Joshi
12.	Photographs	Attached
13.	Evidence Produced	<ul style="list-style-type: none"> <li>• Photography</li> <li>• Attendance</li> <li>• Certificates</li> </ul>
14.	Outcomes of the Event	To Build different types of robots, such as manual remote-control robots, sensor-based robots, and obstacle-avoiding robots, Military Tank Robot, Toll Gate , Fire Fighter Robots, Flame Sensor Based Robo





15.	Any other information	Students Build Various types of Robots and Participates in National Level Hackathon organized Rajarshi Shahu Mahavidyalaya, Latur, and our Students got First Prize in this National Level Hackathon.
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### Background

Department of Computer Science is one of the active department in Dayanand Science College, Latur affiliated to SRTMU, Nanded. This department has UG [B. Sc. [Computer Science Optional], B. Sc. (CS), B. Sc. (Data Science), B. Sc. [(Software Engineering)], PG courses.

In duration 24<sup>th</sup> July to 17<sup>th</sup> August, 2024 the 25 Days Workshop on Robotics Using Arduino Uno was successfully held, which is organized by Department of Computer Science, Dayanand Science College, Latur for UG Students. The Course was attended by a total of 50 students.

### The proposed results were:

- Students / Participants build different types of robots, such as manual remote-control robots, sensor-based robots, and obstacle-avoiding robots

### Participants

The 50 students was present from B. Sc. (CS) FY & B.Sc (CS) SY for 25 Days Workshop on Robotics using Arduino Uno.

### Inauguration and Plenary Presentations

- NIL

### Outcomes of this Competition:

- To teach basic programming skills necessary for controlling robots, using languages like C.
- To Build different types of robots, such as manual remote-control robots, sensor-based robots, and obstacle-avoiding robots Military Tank Robot, Toll Gate , Fire Fighter Robots, Flame Sensor Based Robot.
- To provide experience in testing and debugging robotic systems to ensure they function as intended

Dr. R. B. Shinde  
Head, Dept. of Computer Science

**Head**  
Department of Computer Science  
Dayanand Science College, Latur

Date : 11/07/2024

To,  
The IQAC Coordinator,  
Dayanand Science College,  
Latur.

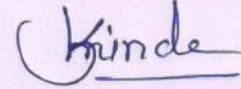
**Subject:** Seeking permission to organize the "25 DAYS WORKSHOP ON ROBOTICS USING ARDUINO UNO"

Respected Sir,

Department of Computer Science, organizing "25 Days Workshop on Robotics using Arduino UNO" for students of BCS SY from 24<sup>th</sup> July 2024 to 17<sup>th</sup> August 2024. This program aims to enhance the student's knowledge regarding Robotics and its programming using Arduino UNO. So kindly permit Computer Science Department for taking this event.

Thanking You.


Yours Faithfully,




Head of Department

Department of Computer Science  
Dayanand Science College, Latur

Permit by



14/10/24  
IQAC Coordinator  
IQAC - Coordinator  
Dayanand Science College  
Latur, M.S. (INDIA)



Principal  
I/C Principal  
Dayanand Science College  
Latur



**Dayanand Science College, Latur**

**Dept. of Computer Science**

**2024-2025**

**Notice**

Date : 11/07/2024

All the Students of **B.Sc. (C.S.) SY** are hereby informed that our department is going to organize "**25 DAYS WORKSHOP ON ROBOTICS USING ARDUINO UNO**". During this course, training will be given to students for how to make robot and its programming. Interested students can enroll their names towards **Mr. S. K. Joshi** up to date **15/07/2024**. The workshop will start from **15/07/2024**.

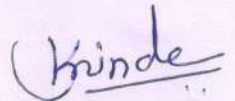
**Note:-**

1. Course Fees: - **Rs. 500/-**
2. Course Duration: **25 Days (50 Hrs)**
3. **Certificate** will be provided on **completion of the workshop.**
4. **Only 40 seats are Available.**



Co-ordinator

Dr. S. A. Jaju



HoD

Dr. R. B. Shinde

**Head**

Department of Computer Science  
Dayanand Science College, Latur

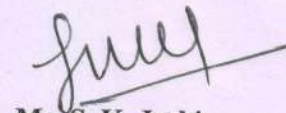
### Registration List

Sr. No.	Name of Student	Class
1	BABALSURE AMIT MAHESH	B. Sc. (CS) SY
2	BALWAD KANCHAN VISHNUDAS	B. Sc. (CS) SY
3	BARMADE AJIT GOVIND	B. Sc. (CS) FY
4	BELLALE MAHESHWARI ABHIMANYU	B. Sc. (CS) FY
5	BHADRE ADITYA BHAGWAT	B. Sc. (CS) FY
6	BHANDARI VEENA MANOJ	B. Sc. (CS) FY
7	BHISE RUPALI PANDURANG	B. Sc. (CS) SY
8	BHOSALE NANDINI SURESH	B. Sc. SY
9	BHOSALE NEHA UTTAM	B. Sc. (CS) SY
10	BHOSALE RUTUJA LAXMAN	B. Sc. (CS) SY
11	BHOSLE TANUJA DHANRAJ	B. Sc. (CS) SY
12	BIDVE ASHWINI SANJAY	B. Sc. (CS) SY
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19	CHOUDHARI UMESH PRADIP	B. Sc. (CS) FY
20	DHNORKAR MADHURA MANIKRAO	B. Sc. (CS) FY
21	HAWAPATIL SUSHANT VISHAL	B. Sc. (CS) SY
22	JADHAV ADINATH LAXMANRAO	B. Sc. (CS) SY
23	JADHAV DIPALI DATTATRAY	B. Sc. (CS) FY
24	JADHAV SHUBHAM GUNAJI	B. Sc. (CS) FY
25	JAJU GAURI SANJAY	B. Sc. (CS) SY
26	KADAM ASHISH FULCHAND	B. Sc. FY
27	KATE VAISHNAVI MAHADEV	B. Sc. (CS) FY
28	KHADAP MOHINI CHAKRADHAR	B. Sc. (CS) SY
29	KODE SAKSHI YOGIRAJ	B. Sc. (CS) FY
30	KOTGIRE SWAYAM NARAYAN	B. Sc. (CS) FY



### Registration List

Sr. No.	Name of Student	Class
31	KULKARNI VIRAJ VITTHALDAS	B. Sc. (CS) FY
32	MALWAD ANUSAYA RAM	B. Sc. (CS) SY
33	MANE TEJASWI BANKAT	B. Sc. (CS) FY
34	MATHPATI GANESH ASHOK	B. Sc. (CS) FY
35	NANDE PRATIKSHA HANMANT	B. Sc. (CS) SY
36	NARWADE DNYANESHWARI RAMLING	B. Sc. (CS) FY
37	NAWADE HEMANT KHANDERAO	B. Sc. (CS) FY
38	PANCHAL VAISHNAVI GOPAL	B. Sc. (CS) FY
39	PATHAN SHAHID GAFFAR	B. Sc. (CS) FY
40	PAWAR MANGESH DATTA	B. Sc. (CS) FY
41	PETE ROHINI NAMDEV	B. Sc. (CS) SY
42	PUNE SHIVANI VIJAYKUMAR	B. Sc. (CS) FY
43	RAVANGAVE AARTI PRALHAD	B. Sc. (CS) FY
44	RODE APARNA UMAKANT	B. Sc. (CS) SY
45	SHINDE PARTH YUVRAJ	B. Sc. (CS) FY
46	SHINDE PRATIKSHA PRABHAKAR	B. Sc. (CS) FY
47	SURWASE SNEHAL SURAJ	B. Sc. (CS) SY
48	TOKALE SHRUSTI SHANKAR	B. Sc. (CS) SY
49	WAVDANE RUSHIKESH DNYANESHWAR	B. Sc. (CS) FY
50	MALI REVATI VIJAY	B.Tech TY (EC)


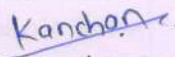
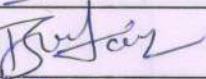



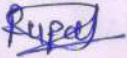
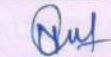
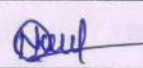
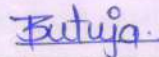
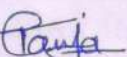
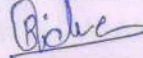
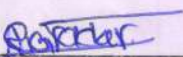
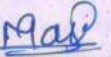
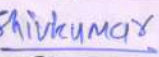

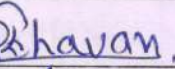

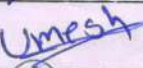
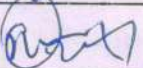
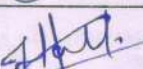
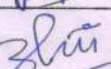
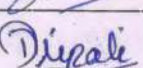
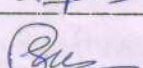
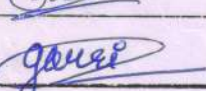


Mr. S. K. Joshi

Program Coordinator

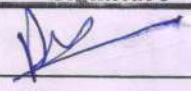
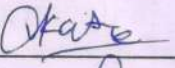
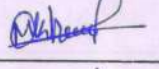
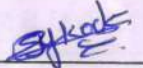

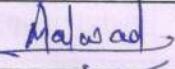
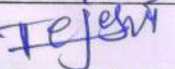
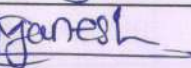
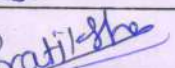
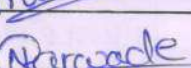
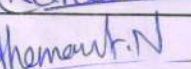

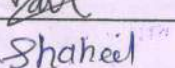

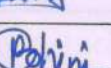
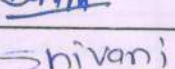
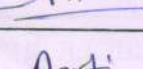
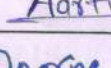
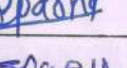
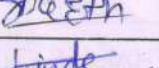
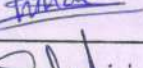
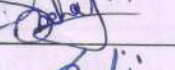




**Dayanand Science College, Latur**  
**Department of Computer Science**  
**25 Days Workshop on Robotics using Arduino Uno**  
**Date :-24/07/2024**

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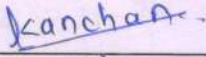
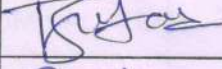
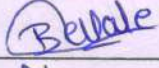
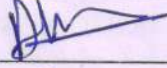
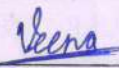
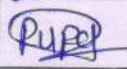

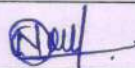
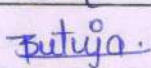
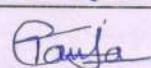
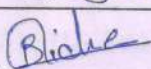
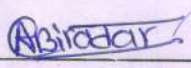
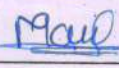
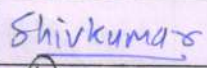
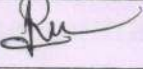
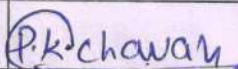

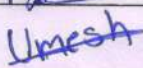

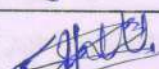
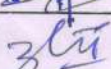
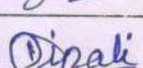
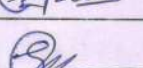
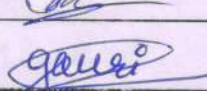


**Dayanand Science College, Latur**  
**Department of Computer Science**  
**25 Days Workshop on Robotics using Arduino Uno**  
**Date :-24/07/2024**

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26	KADAM ASHISH FULCHAND	B. Sc. FY	
27	KATE VAISHNAVI MAHADEV	B. Sc. (CS) FY	
28	KHADAP MOHINI CHAKRADHAR	B. Sc. (CS) SY	
29	KODE SAKSHI YOGIRAJ	B. Sc. (CS) FY	
30	KOTGIRE SWAYAM NARAYAN	B. Sc. (CS) FY	swayam
31	KULKARNI VIRAJ VITTHALDAS	B. Sc. (CS) FY	
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Teachers Name & Signature		MR. S. K JOSHI	



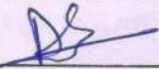
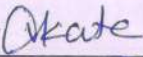
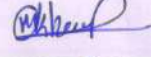
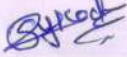
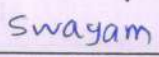

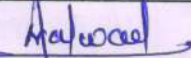
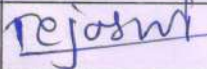
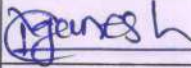
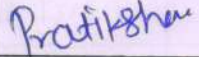
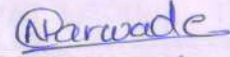
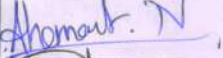

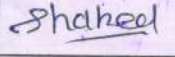
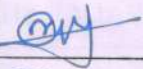
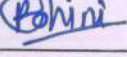
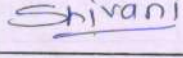
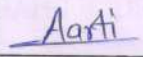

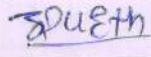
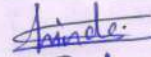

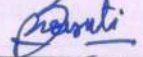


**Dayanand Science College, Latur**  
**Department of Computer Science**  
**25 Days Workshop on Robotics using Arduino Uno**  
**Date :-25/07/2024**

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23	JADHAV DIPALI DATTATRAY	B. Sc. (CS) FY	
24	JADHAV SHUBHAM GUNAJI	B. Sc. (CS) FY	
25	JAJU GAURI SANJAY	B. Sc. (CS) SY	



**Dayanand Science College, Latur**  
**Department of Computer Science**  
**25 Days Workshop on Robotics using Arduino Uno**

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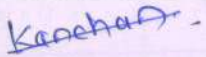

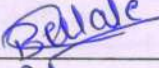
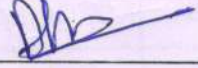
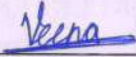



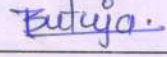
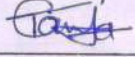
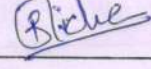
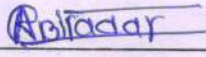

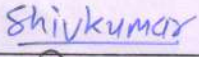

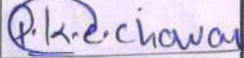

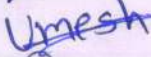

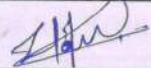
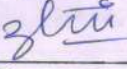
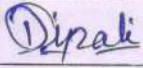
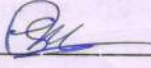
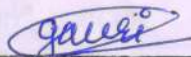
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Teachers Name & Signature			

MR. S.K. JOSHI



**Dayanand Science College, Latur**  
**Department of Computer Science**  
**25 Days Workshop on Robotics using Arduino Uno**

Date :-26/07/2024


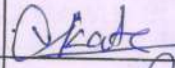
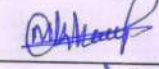
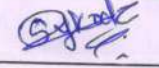

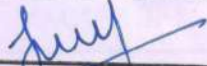
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25	JAJU GAURI SANJAY	B. Sc. (CS) SY	

in 2024.7.26 PM



**Dayanand Science College, Latur**  
**Department of Computer Science**  
**25 Days Workshop on Robotics using Arduino Uno**


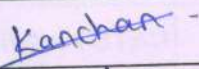

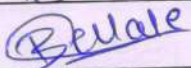
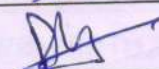
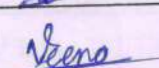
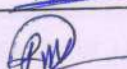
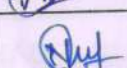
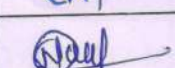
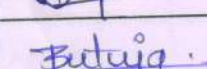
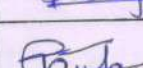
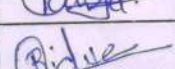
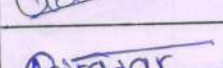
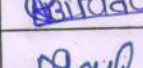
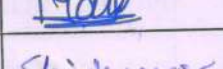
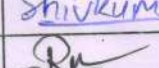
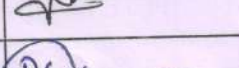
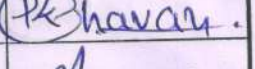
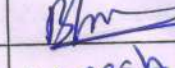
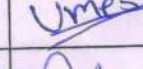
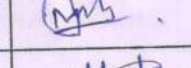
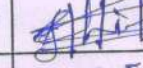
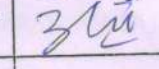
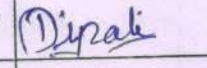

Date :-26/07/2024

Sr. No.	Name of Student	Class	Signature
26	KADAM ASHISH FULCHAND	B. Sc. FY	
27	KATE VAISHNAVI MAHADEV	B. Sc. (CS) FY	
28	KHADAP MOHINI CHAKRADHAR	B. Sc. (CS) SY	
29	KODE SAKSHI YOGIRAJ	B. Sc. (CS) FY	
30	KOTGIRE SWAYAM NARAYAN	B. Sc. (CS) FY	Swayam
31	KULKARNI VIRAJ VITTHALDAS	B. Sc. (CS) FY	
32	MALWAD ANUSAYA RAM	B. Sc. (CS) SY	Malwad
33	MANE TEJASWI BANKAT	B. Sc. (CS) FY	Tejaswi
34	MATHPATI GANESH ASHOK	B. Sc. (CS) FY	Ganesh
35	NANDE PRATIKSHA HANMANT	B. Sc. (CS) SY	Pratiksha
36	NARWADE DNYANESHWARI RAMLING	B. Sc. (CS) FY	Narwade
37	NAWADE HEMANT KHANDERAO	B. Sc. (CS) FY	Hemant
38	PANCHAL VAISHNAVI GOPAL	B. Sc. (CS) FY	Van
39	PATHAN SHAHID GAFFAR	B. Sc. (CS) FY	Shahid
40	PAWAR MANGESH DATTA	B. Sc. (CS) FY	Mangesh
41	PETE ROHINI NAMDEV	B. Sc. (CS) SY	Rohini
42	PUNE SHIVANI VIJAYKUMAR	B. Sc. (CS) FY	Shivani
43	RAVANGAVE AARTI PRALHAD	B. Sc. (CS) FY	Aarti
44	RODE APARNA UMAKANT	B. Sc. (CS) SY	Aparna
45	SHINDE PARTH YUVRAJ	B. Sc. (CS) FY	Parth
46	SHINDE PRATIKSHA PRABHAKAR	B. Sc. (CS) FY	Pratiksha
47	SURWASE SNEHAL SURAJ	B. Sc. (CS) SY	Snehal
48	TOKALE SHRUSTI SHANKAR	B. Sc. (CS) SY	Shruti
49	WAVDANE RUSHIKESH DNYANESHWAR	B. Sc. (CS) FY	Rushikesh
Teachers Name & Signature			

M.D. S.K. Joshi



**Dayanand Science College, Latur**  
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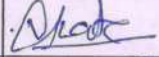
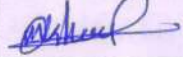


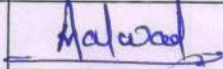
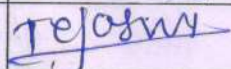
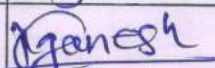

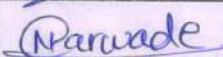
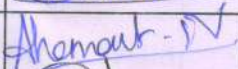
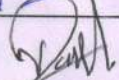
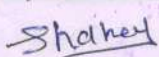

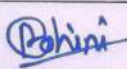
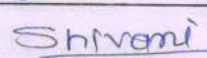
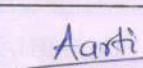

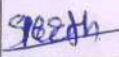
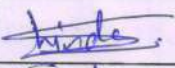
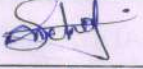
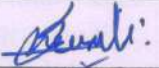

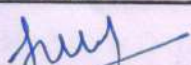
Sr. No.	Name of Student	Class	Signature
1	BABALSURE AMIT MAHESH	B. Sc. (CS) SY	
2	BALWAD KANCHAN VISHNUDAS	B. Sc. (CS) SY	
3	BARMADE AJIT GOVIND	B. Sc. (CS) FY	
4	BELLALE MAHESHWARI ABHIMANYU	B. Sc. (CS) FY	
5	BHADRE ADITYA BHAGWAT	B. Sc. (CS) FY	
6	BHANDARI VEENA MANOJ	B. Sc. (CS) FY	
7	BHISE RUPALI PANDURANG	B. Sc. (CS) SY	
8	BHOSALE NANDINI SURESH	B. Sc. SY	
9	BHOSALE NEHA UTTAM	B. Sc. (CS) SY	
10	BHOSALE RUTUJA LAXMAN	B. Sc. (CS) SY	
11	BHOSLE TANUJA DHANRAJ	B. Sc. (CS) SY	
12	BIDVE ASHWINI SANJAY	B. Sc. (CS) SY	
13	BIRADAR ANJALI GURUNATH	B. Sc. (CS) FY	
14	BIRADAR MAHESHWARI ANIL	B. Sc. SY	
15	BIRADAR SHIVKUMAR VIJAYKUMAR	B. Sc. (CS) SY	
16	BODKE RUTUJA BHARAT	B. Sc. (CS) FY	
17	CHAVAN POONAM CHANDRAKANT	B. Sc. (CS) FY	
18	CHOLE BHAUSAHEB CHANDRASHEKHAR	B. Sc. (CS) FY	
19	CHOUDHARI UMESH PRADIP	B. Sc. (CS) FY	
20	DHNORKAR MADHURA MANIKRAO	B. Sc. (CS) FY	
21	HAWAPATIL SUSHANT VISHAL	B. Sc. (CS) SY	
22	JADHAV ADINATH LAXMANRAO	B. Sc. (CS) SY	
23	JADHAV DIPALI DATTATRAY	B. Sc. (CS) FY	
24	JADHAV SHUBHAM GUNAJI	B. Sc. (CS) FY	
25	JAJU GAURI SANJAY	B. Sc. (CS) SY	

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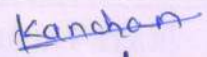
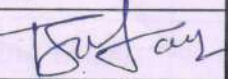

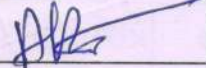
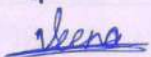

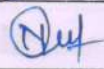

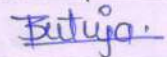
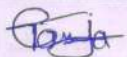
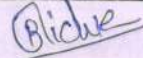
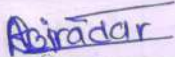

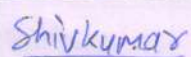
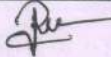
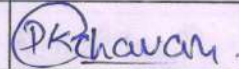
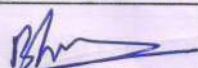
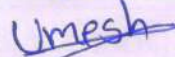
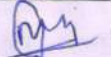
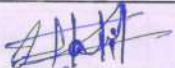
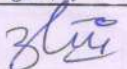
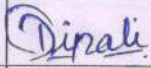

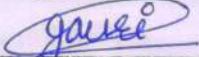
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31	KULKARNI VIRAJ VITTHALDAS	B. Sc. (CS) FY	
32	MALWAD ANUSAYA RAM	B. Sc. (CS) SY	
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34	MATHPATI GANESH ASHOK	B. Sc. (CS) FY	
35	NANDE PRATIKSHA HANMANT	B. Sc. (CS) SY	
36	NARWADE DNYANESHWARI RAMLING	B. Sc. (CS) FY	
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38	PANCHAL VAISHNAVI GOPAL	B. Sc. (CS) FY	
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43	RAVANGAVE AARTI PRALHAD	B. Sc. (CS) FY	
44	RODE APARNA UMAKANT	B. Sc. (CS) SY	
45	SHINDE PARTH YUVRAJ	B. Sc. (CS) FY	
46	SHINDE PRATIKSHA PRABHAKAR	B. Sc. (CS) FY	
47	SURWASE SNEHAL SURAJ	B. Sc. (CS) SY	
48	TOKALE SHRUSTI SHANKAR	B. Sc. (CS) SY	
49	WAVDANE RUSHIKESH DNYANESHWAR	B. Sc. (CS) FY	
Teachers Name & Signature			

MR. S. K. JOSHI




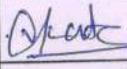
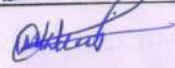
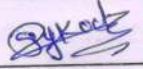

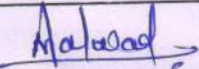
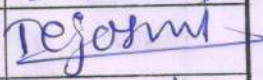
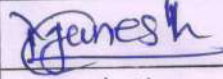
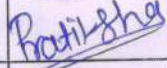
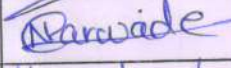
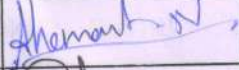
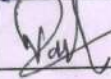
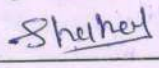

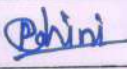
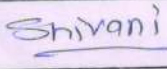
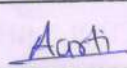
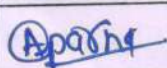
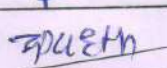
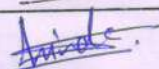
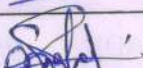
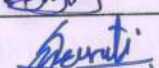
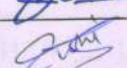
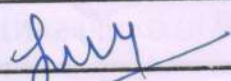
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**Department of Computer Science**  
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**Date :-28/07/2024**

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24	JADHAV SHUBHAM GUNAJI	B. Sc. (CS) FY	
25	JAJU GAURI SANJAY	B. Sc. (CS) SY	

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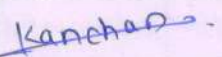
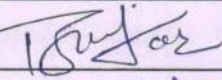
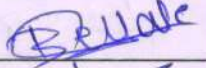

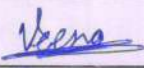


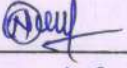
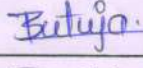
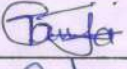
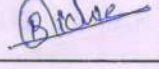
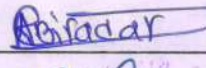
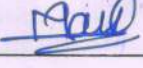
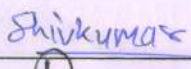
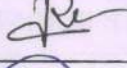
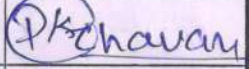

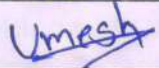
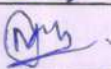
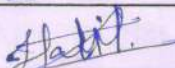
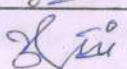
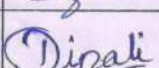
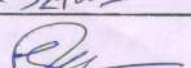
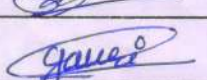
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Sr. No.	Name of Student	Class	Signature
26	KADAM ASHISH FULCHAND	B. Sc. FY	
27	KATE VAISHNAVI MAHADEV	B. Sc. (CS) FY	
28	KHADAP MOHINI CHAKRADHAR	B. Sc. (CS) SY	
29	KODE SAKSHI YOGIRAJ	B. Sc. (CS) FY	
30	KOTGIRE SWAYAM NARAYAN	B. Sc. (CS) FY	swayam
31	KULKARNI VIRAJ VITTHALDAS	B. Sc. (CS) FY	
32	MALWAD ANUSAYA RAM	B. Sc. (CS) SY	
33	MANE TEJASWI BANKAT	B. Sc. (CS) FY	
34	MATHPATI GANESH ASHOK	B. Sc. (CS) FY	
35	NANDE PRATIKSHA HANMANT	B. Sc. (CS) SY	
36	NARWADE DNYANESHWARI RAMLING	B. Sc. (CS) FY	
37	NAWADE HEMANT KHANDERAU	B. Sc. (CS) FY	
38	PANCHAL VAISHNAVI GOPAL	B. Sc. (CS) FY	
39	PATHAN SHAHID GAFFAR	B. Sc. (CS) FY	
40	PAWAR MANGESH DATTA	B. Sc. (CS) FY	
41	PETE ROHINI NAMDEV	B. Sc. (CS) SY	
42	PUNE SHIVANI VIJAYKUMAR	B. Sc. (CS) FY	
43	RAVANGAVE AARTI PRALHAD	B. Sc. (CS) FY	
44	RODE APARNA UMAKANT	B. Sc. (CS) SY	
45	SHINDE PARTH YUVRAJ	B. Sc. (CS) FY	
46	SHINDE PRATIKSHA PRABHAKAR	B. Sc. (CS) FY	
47	SURWASE SNEHAL SURAJ	B. Sc. (CS) SY	
48	TOKALE SHRUSTI SHANKAR	B. Sc. (CS) SY	
49	WAVDANE RUSHIKESH DNYANESHWAR	B. Sc. (CS) FY	
Teachers Name & Signature			

MIT. S. K. JOSHI



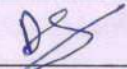
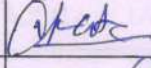
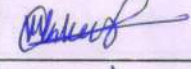
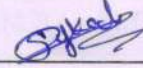

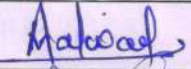
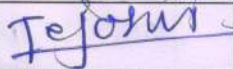
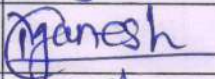
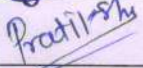
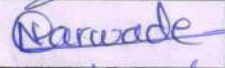
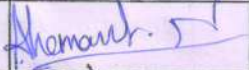
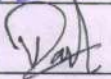
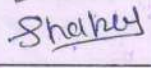


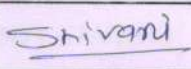
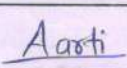
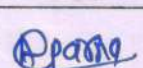
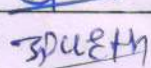
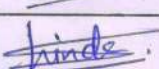

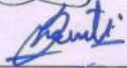

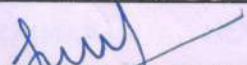
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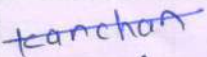
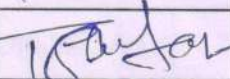
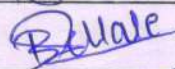
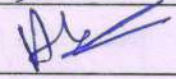
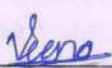


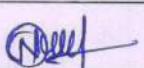
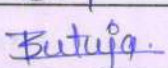
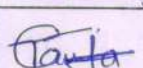
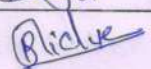
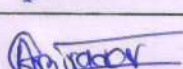
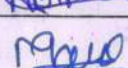
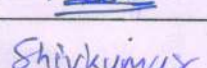
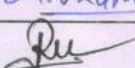
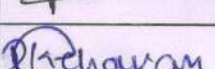
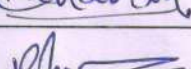
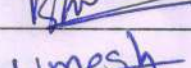
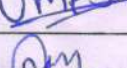
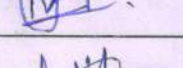
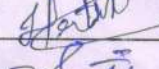
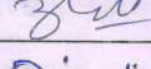
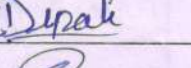
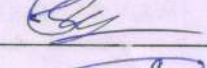
**Dayanand Science College, Latur**  
**Department of Computer Science**  
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**Date :-29/07/2024**

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Teachers Name & Signature			

MR. S. K. JOSHI



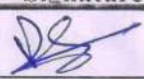
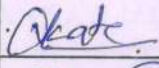
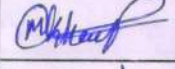
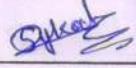

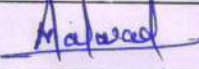
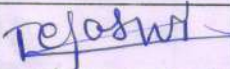
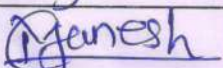
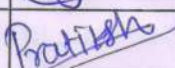
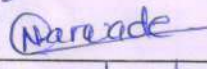
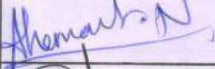
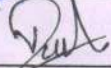
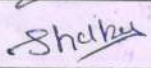
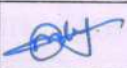
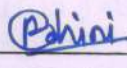
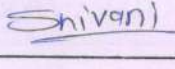
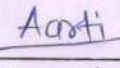
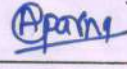
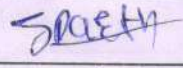
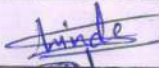

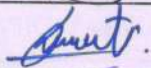

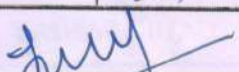
**Dayanand Science College, Latur**  
**Department of Computer Science**  
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2	BALWAD KANCHAN VISHNUDAS	B. Sc. (CS) SY	
3	BARMADE AJIT GOVIND	B. Sc. (CS) FY	
4	BELLALE MAHESHWARI ABHIMANYU	B. Sc. (CS) FY	
5	BHADRE ADITYA BHAGWAT	B. Sc. (CS) FY	
6	BHANDARI VEENA MANOJ	B. Sc. (CS) FY	
7	BHISE RUPALI PANDURANG	B. Sc. (CS) SY	
8	BHOSALE NANDINI SURESH	B. Sc. SY	
9	BHOSALE NEHA UTTAM	B. Sc. (CS) SY	
10	BHOSALE RUTUJA LAXMAN	B. Sc. (CS) SY	
11	BHOSLE TANUJA DHANRAJ	B. Sc. (CS) SY	
12	BIDVE ASHWINI SANJAY	B. Sc. (CS) SY	
13	BIRADAR ANJALI GURUNATH	B. Sc. (CS) FY	
14	BIRADAR MAHESHWARI ANIL	B. Sc. SY	
15	BIRADAR SHIVKUMAR VIJAYKUMAR	B. Sc. (CS) SY	
16	BODKE RUTUJA BHARAT	B. Sc. (CS) FY	
17	CHAVAN POONAM CHANDRAKANT	B. Sc. (CS) FY	
18	CHOLE BHAUSAHEB CHANDRASHEKHAR	B. Sc. (CS) FY	
19	CHOUDHARI UMESH PRADIP	B. Sc. (CS) FY	
20	DHNORKAR MADHURA MANIKRAO	B. Sc. (CS) FY	
21	HAWAPATIL SUSHANT VISHAL	B. Sc. (CS) SY	
22	JADHAV ADINATH LAXMANRAO	B. Sc. (CS) SY	
23	JADHAV DIPALI DATTATRAY	B. Sc. (CS) FY	
24	JADHAV SHUBHAM GUNAJI	B. Sc. (CS) FY	
25	JAJU GAURI SANJAY	B. Sc. (CS) SY	

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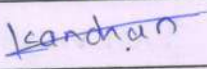
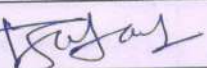
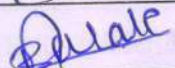
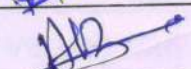
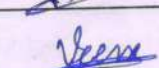
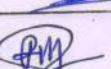
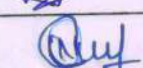
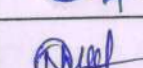
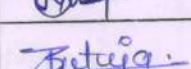
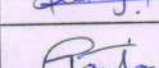
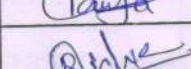
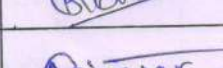
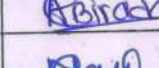
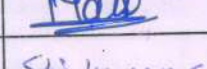
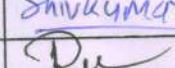
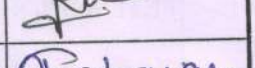
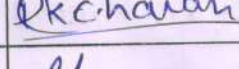
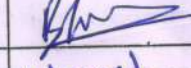
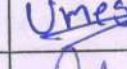
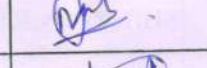
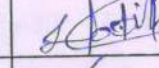

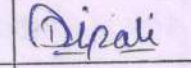
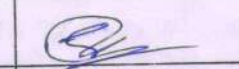
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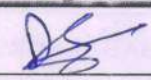
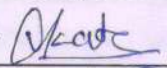

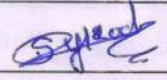

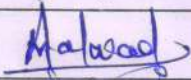
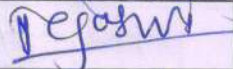
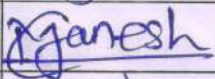
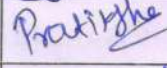
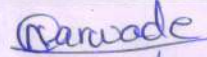
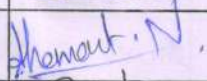
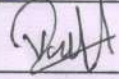
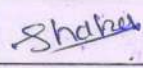


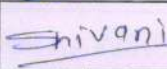
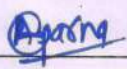
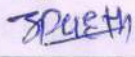


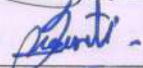

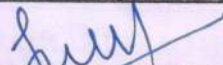


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24	JADHAV SHUBHAM GUNAJI	B. Sc. (CS) FY	
25	JAJU GAURI SANJAY	B. Sc. (CS) SY	



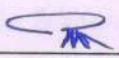
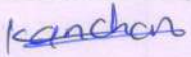
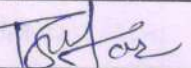
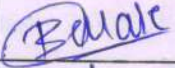
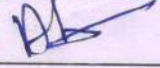
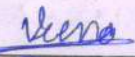


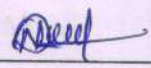
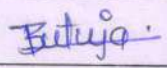

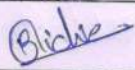
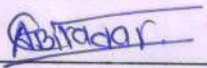
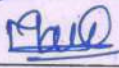
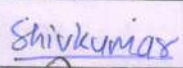
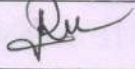
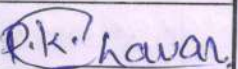

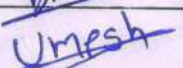
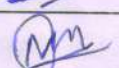

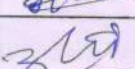
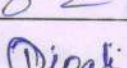
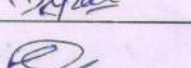
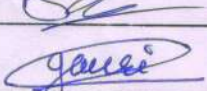
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Sr. No.	Name of Student	Class	Signature
26	KADAM ASHISH FULCHAND	B. Sc. FY	
27	KATE VAISHNAVI MAHADEV	B. Sc. (CS) FY	
28	KHADAP MOHINI CHAKRADHAR	B. Sc. (CS) SY	
29	KODE SAKSHI YOGIRAJ	B. Sc. (CS) FY	
30	KOTGIRE SWAYAM NARAYAN	B. Sc. (CS) FY	swayam
31	KULKARNI VIRAJ VITTHALDAS	B. Sc. (CS) FY	
32	MALWAD ANUSAYA RAM	B. Sc. (CS) SY	
33	MANE TEJASWI BANKAT	B. Sc. (CS) FY	
34	MATHPATI GANESH ASHOK	B. Sc. (CS) FY	
35	NANDE PRATIKSHA HANMANT	B. Sc. (CS) SY	
36	NARWADE DNYANESHWARI RAMLING	B. Sc. (CS) FY	
37	NAWADE HEMANT KHANDERAO	B. Sc. (CS) FY	
38	PANCHAL VAISHNAVI GOPAL	B. Sc. (CS) FY	
39	PATHAN SHAHID GAFFAR	B. Sc. (CS) FY	
40	PAWAR MANGESH DATTA	B. Sc. (CS) FY	
41	PETE ROHINI NAMDEV	B. Sc. (CS) SY	
42	PUNE SHIVANI VIJAYKUMAR	B. Sc. (CS) FY	
43	RAVANGAVE AARTI PRALHAD	B. Sc. (CS) FY	Aarti
44	RODE APARNA UMAKANT	B. Sc. (CS) SY	
45	SHINDE PARTH YUVRAJ	B. Sc. (CS) FY	
46	SHINDE PRATIKSHA PRABHAKAR	B. Sc. (CS) FY	
47	SURWASE SNEHAL SURAJ	B. Sc. (CS) SY	
48	TOKALE SHRUSTI SHANKAR	B. Sc. (CS) SY	
49	WAVDANE RUSHIKESH DNYANESHWAR	B. Sc. (CS) FY	
Teachers Name & Signature			

MR S. K. JOSHI


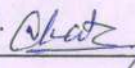
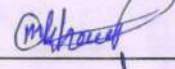
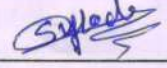

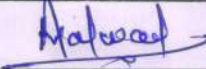
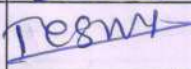
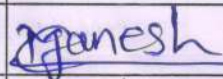
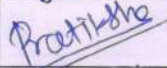
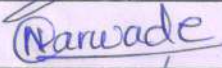
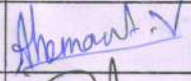
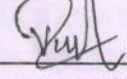
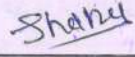
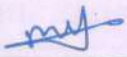

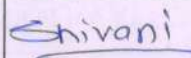
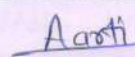
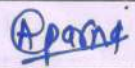
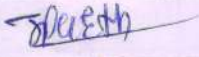
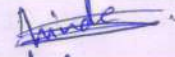

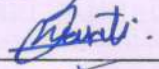




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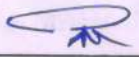
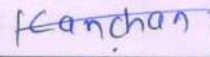
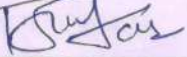


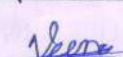

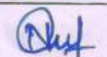
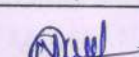
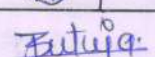
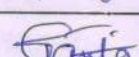
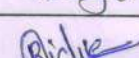
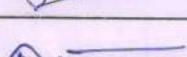

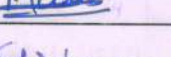
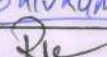
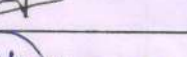
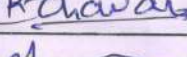
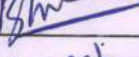



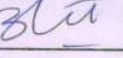
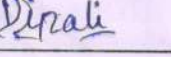



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30	KOTGIRE SWAYAM NARAYAN	B. Sc. (CS) FY	swayam
31	KULKARNI VIRAJ VITTHALDAS	B. Sc. (CS) FY	
32	MALWAD ANUSAYA RAM	B. Sc. (CS) SY	
33	MANE TEJASWI BANKAT	B. Sc. (CS) FY	
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48	TOKALE SHRUSTI SHANKAR	B. Sc. (CS) SY	
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Teachers Name & Signature		 MR S. K. Joshi	



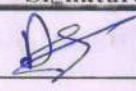
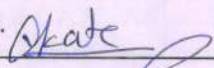
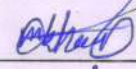
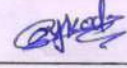

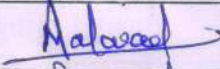
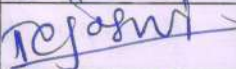
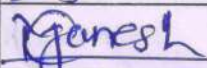
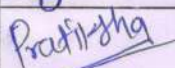
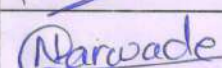
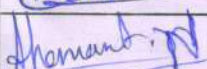

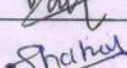
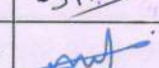

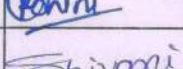
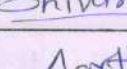
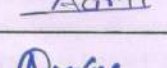
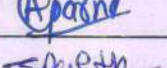
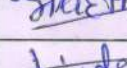

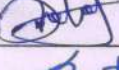

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2	BALWAD KANCHAN VISHNUDAS	B. Sc. (CS) SY	
3	BARMADE AJIT GOVIND	B. Sc. (CS) FY	
4	BELLALE MAHESHWARI ABHIMANYU	B. Sc. (CS) FY	
5	BHADRE ADITYA BHAGWAT	B. Sc. (CS) FY	
6	BHANDARI VEENA MANOJ	B. Sc. (CS) FY	
7	BHISE RUPALI PANDURANG	B. Sc. (CS) SY	
8	BHOSALE NANDINI SURESH	B. Sc. SY	
9	BHOSALE NEHA UTTAM	B. Sc. (CS) SY	
10	BHOSALE RUTUJA LAXMAN	B. Sc. (CS) SY	
11	BHOSLE TANUJA DHANRAJ	B. Sc. (CS) SY	
12	BIDVE ASHWINI SANJAY	B. Sc. (CS) SY	
13	BIRADAR ANJALI GURUNATH	B. Sc. (CS) FY	
14	BIRADAR MAHESHWARI ANIL	B. Sc. SY	
15	BIRADAR SHIVKUMAR VIJAYKUMAR	B. Sc. (CS) SY	
16	BODKE RUTUJA BHARAT	B. Sc. (CS) FY	
17	CHAVAN POONAM CHANDRAKANT	B. Sc. (CS) FY	
18	CHOLE BHAUSAHEB CHANDRASHEKHAR	B. Sc. (CS) FY	
19	CHOUDHARI UMESH PRADIP	B. Sc. (CS) FY	
20	DHNORKAR MADHURA MANIKRAO	B. Sc. (CS) FY	
21	HAWAPATIL SUSHANT VISHAL	B. Sc. (CS) SY	
22	JADHAV ADINATH LAXMANRAO	B. Sc. (CS) SY	
23	JADHAV DIPALI DATTATRAY	B. Sc. (CS) FY	
24	JADHAV SHUBHAM GUNAJI	B. Sc. (CS) FY	
25	JAJU GAURI SANJAY	B. Sc. (CS) SY	

IN 2024/24



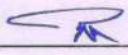
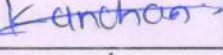
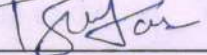
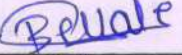

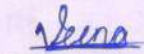


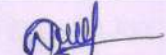
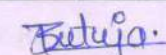
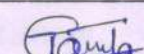
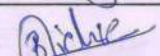
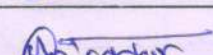
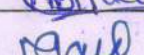
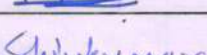
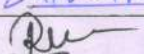
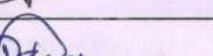
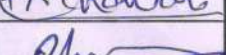
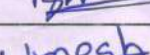
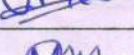
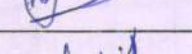
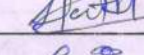
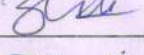
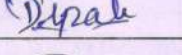

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Teachers Name & Signature			

MR. S.K. JOSHI




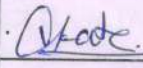
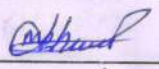
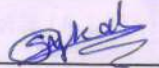

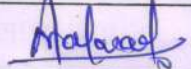
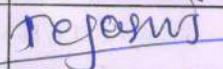
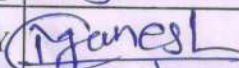
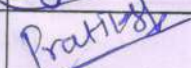
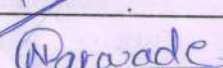
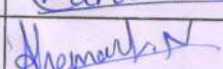
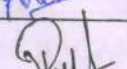
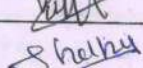
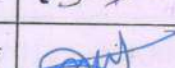
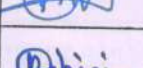
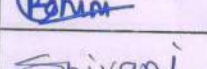
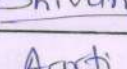
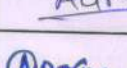
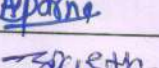
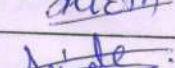

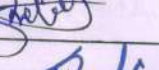
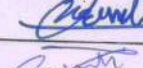

**Dayanand Science College, Latur**  
**Department of Computer Science**  
**25 Days Workshop on Robotics using Arduino Uno**  
**Date :-03/08/2024**

Sr. No.	Name of Student	Class	Signature
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2	BALWAD KANCHAN VISHNUDAS	B. Sc. (CS) SY	
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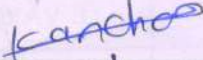

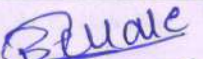
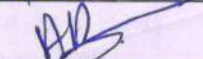
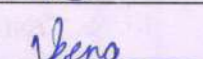

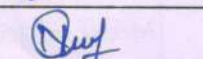
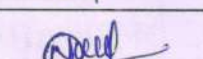
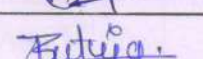
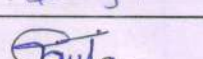
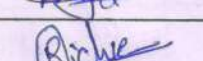
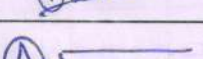
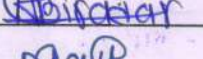
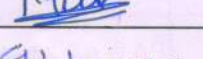
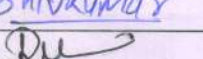
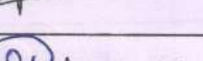
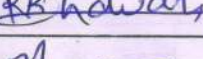
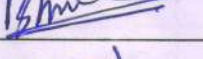
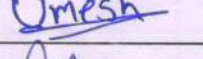
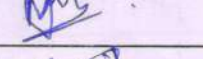
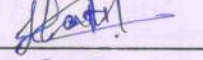
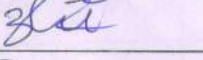
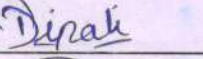

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45	SHINDE PARTH YUVRAJ	B. Sc. (CS) FY	
46	SHINDE PRATIKSHA PRABHAKAR	B. Sc. (CS) FY	
47	SURWASE SNEHAL SURAJ	B. Sc. (CS) SY	
48	TOKALE SHRUSTI SHANKAR	B. Sc. (CS) SY	
49	WAVDANE RUSHIKESH DNYANESHWAR	B. Sc. (CS) FY	
Teachers Name & Signature			

Mr. S.K. Joshi



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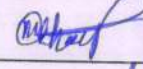
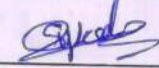
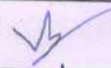
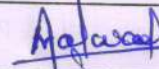
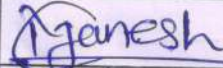
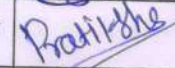
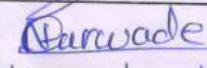
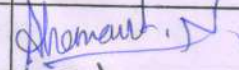

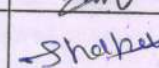
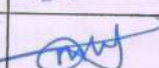
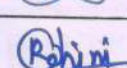
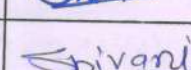
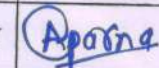
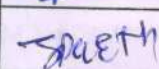
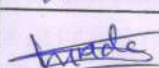
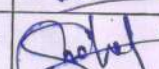


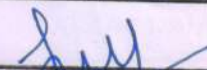
Date :-04/08/2024

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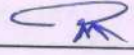
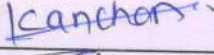
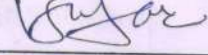
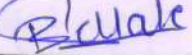



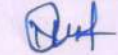
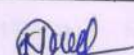
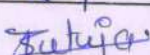
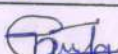
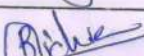
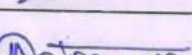
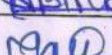

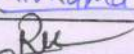
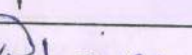
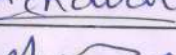
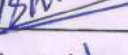
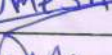
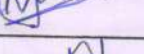
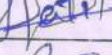
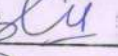
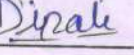

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43	RAVANGAVE AARTI PRALHAD	B. Sc. (CS) FY	Aarti
44	RODE APARNA UMAKANT	B. Sc. (CS) SY	
45	SHINDE PARTH YUVRAJ	B. Sc. (CS) FY	
46	SHINDE PRATIKSHA PRABHAKAR	B. Sc. (CS) FY	
47	SURWASE SNEHAL SURAJ	B. Sc. (CS) SY	
48	TOKALE SHRUSTI SHANKAR	B. Sc. (CS) SY	
49	WAVDANE RUSHIKESH DNYANESHWAR	B. Sc. (CS) FY	
Teachers Name & Signature			

MR. S. K. Joshi



**Dayanand Science College, Latur**  
**Department of Computer Science**  
**25 Days Workshop on Robotics using Arduino Uno**

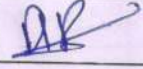
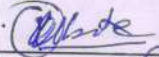
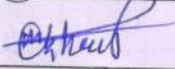
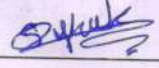
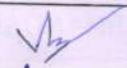
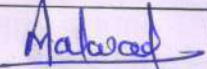
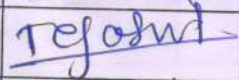
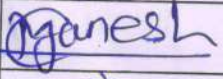
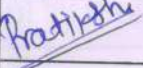
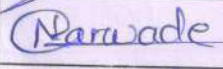
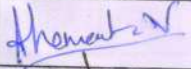
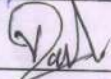
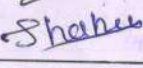
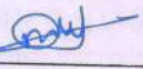
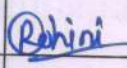
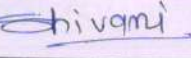
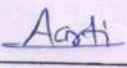

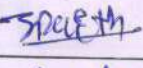
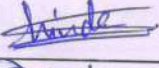
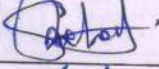
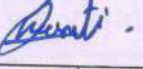

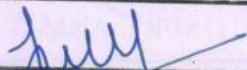
Date :-05/08/2024

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2	BALWAD KANCHAN VISHNUDAS	B. Sc. (CS) SY	
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23	JADHAV DIPALI DATTATRAY	B. Sc. (CS) FY	
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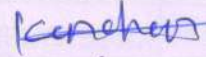
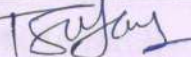

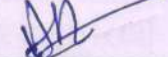
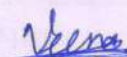


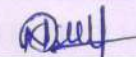
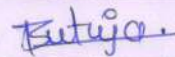

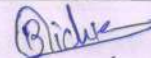
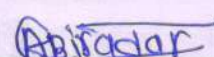
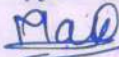
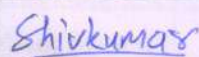
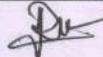
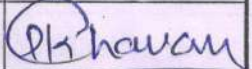

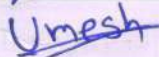
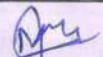
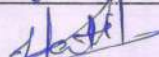
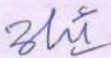
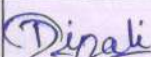

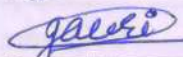
Date :-05/08/2024

Sr. No.	Name of Student	Class	Signature
26	KADAM ASHISH FULCHAND	B. Sc. FY	
27	KATE VAISHNAVI MAHADEV	B. Sc. (CS) FY	
28	KHADAP MOHINI CHAKRADHAR	B. Sc. (CS) SY	
29	KODE SAKSHI YOGIRAJ	B. Sc. (CS) FY	
30	KOTGIRE SWAYAM NARAYAN	B. Sc. (CS) FY	swayam
31	KULKARNI VIRAJ VITTHALDAS	B. Sc. (CS) FY	
32	MALWAD ANUSAYA RAM	B. Sc. (CS) SY	
33	MANE TEJASWI BANKAT	B. Sc. (CS) FY	
34	MATHPATI GANESH ASHOK	B. Sc. (CS) FY	
35	NANDE PRATIKSHA HANMANT	B. Sc. (CS) SY	
36	NARWADE DNYANESHWARI RAMLING	B. Sc. (CS) FY	
37	NAWADE HEMANT KHANDERAO	B. Sc. (CS) FY	
38	PANCHAL VAISHNAVI GOPAL	B. Sc. (CS) FY	
39	PATHAN SHAHID GAFFAR	B. Sc. (CS) FY	
40	PAWAR MANGESH DATTA	B. Sc. (CS) FY	
41	PETE ROHINI NAMDEV	B. Sc. (CS) SY	
42	PUNE SHIVANI VIJAYKUMAR	B. Sc. (CS) FY	
43	RAVANGAVE AARTI PRALHAD	B. Sc. (CS) FY	
44	RODE APARNA UMAKANT	B. Sc. (CS) SY	
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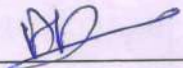
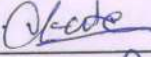
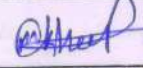
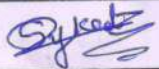
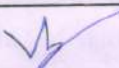
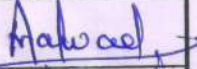
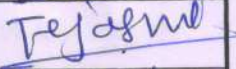
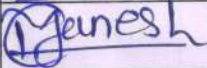
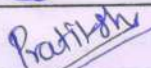
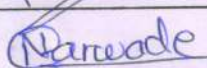
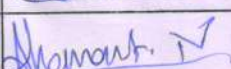
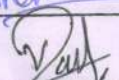
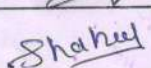
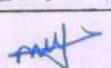
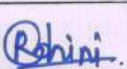
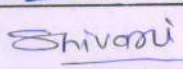
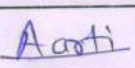
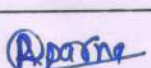
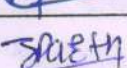
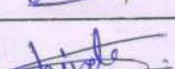
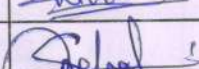

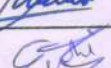
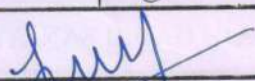
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**Date :-06/08/2024**

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24	JADHAV SHUBHAM GUNAJI	B. Sc. (CS) FY	
25	JAJU GAURI SANJAY	B. Sc. (CS) SY	

12/08/24 2:11 PM




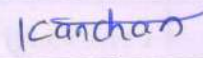
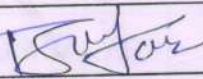
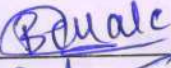
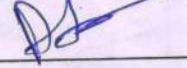
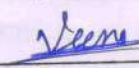
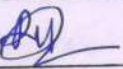
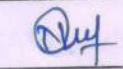
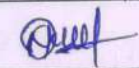
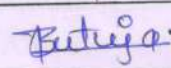
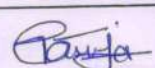
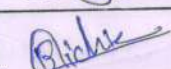
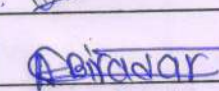
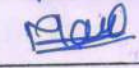
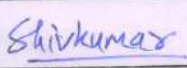
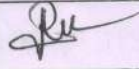
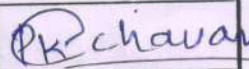
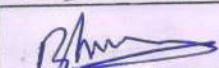
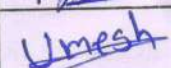

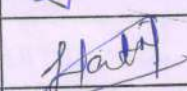
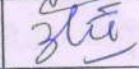
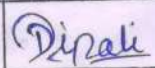

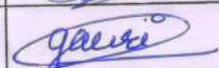
**Dayanand Science College, Latur**  
**Department of Computer Science**  
**25 Days Workshop on Robotics using Arduino Uno**  
**Date :-06/08/2024**

Sr. No.	Name of Student	Class	Signature
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28	KHADAP MOHINI CHAKRADHAR	B. Sc. (CS) SY	
29	KODE SAKSHI YOGIRAJ	B. Sc. (CS) FY	
30	KOTGIRE SWAYAM NARAYAN	B. Sc. (CS) FY	swayam
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43	RAVANGAVE AARTI PRALHAD	B. Sc. (CS) FY	
44	RODE APARNA UMAKANT	B. Sc. (CS) SY	
45	SHINDE PARTH YUVRAJ	B. Sc. (CS) FY	
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47	SURWASE SNEHAL SURAJ	B. Sc. (CS) SY	
48	TOKALE SHRUSTI SHANKAR	B. Sc. (CS) SY	
49	WAVDANE RUSHIKESH DNYANESHWAR	B. Sc. (CS) FY	
Teachers Name & Signature			

Mr. S.K. Joshi




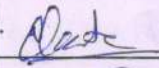
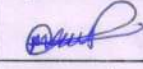
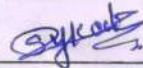

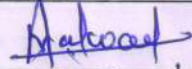
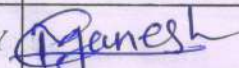
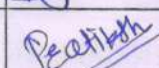
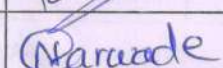
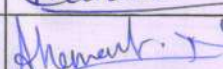
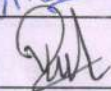
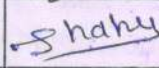
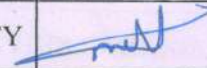
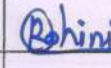
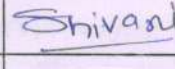
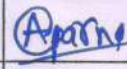
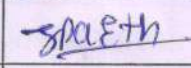
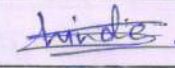

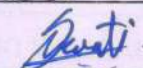
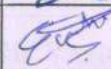

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5	BHADRE ADITYA BHAGWAT	B. Sc. (CS) FY	
6	BHANDARI VEENA MANOJ	B. Sc. (CS) FY	
7	BHISE RUPALI PANDURANG	B. Sc. (CS) SY	
8	BHOSALE NANDINI SURESH	B. Sc. SY	
9	BHOSALE NEHA UTTAM	B. Sc. (CS) SY	
10	BHOSALE RUTUJA LAXMAN	B. Sc. (CS) SY	
11	BHOSLE TANUJA DHANRAJ	B. Sc. (CS) SY	
12	BIDVE ASHWINI SANJAY	B. Sc. (CS) SY	
13	BIRADAR ANJALI GURUNATH	B. Sc. (CS) FY	
14	BIRADAR MAHESHWARI ANIL	B. Sc. SY	
15	BIRADAR SHIVKUMAR VIJAYKUMAR	B. Sc. (CS) SY	
16	BODKE RUTUJA BHARAT	B. Sc. (CS) FY	
17	CHAVAN POONAM CHANDRAKANT	B. Sc. (CS) FY	
18	CHOLE BHAUSAHEB CHANDRASHEKHAR	B. Sc. (CS) FY	
19	CHOUDHARI UMESH PRADIP	B. Sc. (CS) FY	
20	DHNORKAR MADHURA MANIKRAO	B. Sc. (CS) FY	
21	HAWAPATIL SUSHANT VISHAL	B. Sc. (CS) SY	
22	JADHAV ADINATH LAXMANRAO	B. Sc. (CS) SY	
23	JADHAV DIPALI DATTATRAY	B. Sc. (CS) FY	
24	JADHAV SHUBHAM GUNAJI	B. Sc. (CS) FY	
25	JAJU GAURI SANJAY	B. Sc. (CS) SY	

11/20/24 2:00 PM



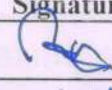
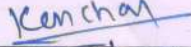

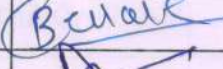
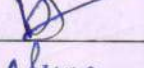
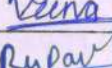
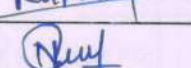
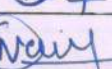
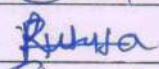
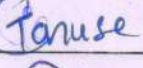

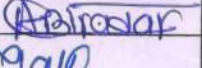
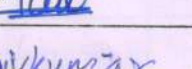
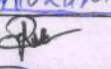
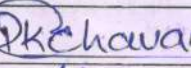

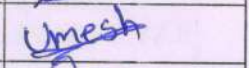
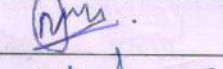
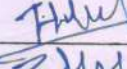

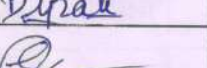
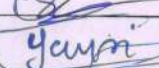

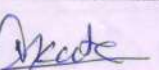
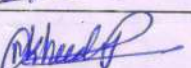
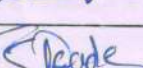



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43	RAVANGAVE AARTI PRALHAD	B. Sc. (CS) FY	Aarti
44	RODE APARNA UMAKANT	B. Sc. (CS) SY	
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MR. S.K. JOSHI



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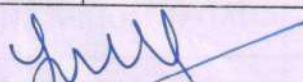
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9	BHOSALE NEHA UTTAM	B. Sc. (CS) SY	
10	BHOSALE RUTUJA LAXMAN	B. Sc. (CS) SY	
11	BHOSLE TANUJA DHANRAJ	B. Sc. (CS) SY	
12	BIDVE ASHWINI SANJAY	B. Sc. (CS) SY	
13	BIRADAR ANJALI GURUNATH	B. Sc. (CS) FY	
14	BIRADAR MAHESHWARI ANIL	B. Sc. SY	
15	BIRADAR SHIVKUMAR VIJAYKUMAR	B. Sc. (CS) SY	
16	BODKE RUTUJA BHARAT	B. Sc. (CS) FY	
17	CHAVAN POONAM CHANDRAKANT	B. Sc. (CS) FY	
18	CHOLE BHAUSAHEB CHANDRASHEKHAR	B. Sc. (CS) FY	
19	CHODHARI UMESH PRADIP	B. Sc. (CS) FY	
20	DHNORKAR MADHURA MANIKRAO	B. Sc. (CS) FY	
21	HAWAPATIL SUSHANT VISHAL	B. Sc. (CS) SY	
22	JADHAV ADINATH LAXMANRAO	B. Sc. (CS) SY	
23	JADHAV DIPALI DATTATRAY	B. Sc. (CS) FY	
24	JADHAV SHUBHAM GUNAJI	B. Sc. (CS) FY	
25	JAJU GAURI SANJAY	B. Sc. (CS) SY	
26	KADAM ASHISH FULCHAND	B. Sc. FY	
27	KATE VAISHNAVI MAHADEV	B. Sc. (CS) FY	
28	KHADAP MOHINI CHAKRADHAR	B. Sc. (CS) SY	
29	KODE SAKSHI YOGIRAJ	B. Sc. (CS) FY	

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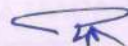
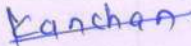
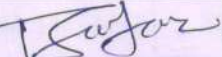
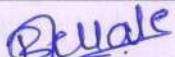
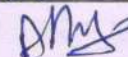
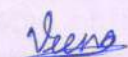


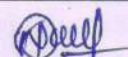
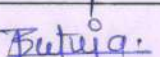
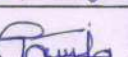
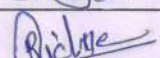
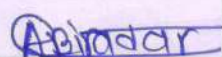

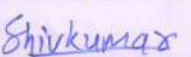
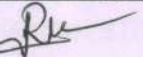
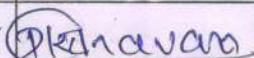

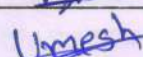
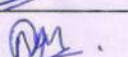
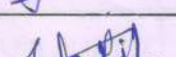
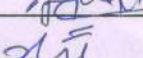
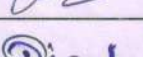
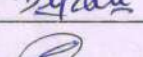
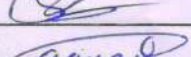
**Dayanand Science College, Latur**  
**Department of Computer Science**  
**25 Days Workshop on Robotics using Arduino Uno**

Date :-08/08/2024

Sr. No.	Name of Student	Class	Signature
30	KOTGIRE SWAYAM NARAYAN	B. Sc. (CS) FY	Swayam
31	KULKARNI VIRAJ VITTHALDAS	B. Sc. (CS) FY	Viraj
32	MALWAD ANUSAYA RAM	B. Sc. (CS) SY	Malwad
33	MANE TEJASWI BANKAT	B. Sc. (CS) FY	Tejaswi
34	MATHPATI GANESH ASHOK	B. Sc. (CS) FY	Ganesh
35	NANDE PRATIKSHA HANMANT	B. Sc. (CS) SY	Pratiksha
36	NARWADE DNYANESHWARI RAMLING	B. Sc. (CS) FY	Narwade
37	NAWADE HEMANT KHANDERAO	B. Sc. (CS) FY	Hemant N.
38	PANCHAL VAISHNAVI GOPAL	B. Sc. (CS) FY	Vaishnavi
39	PATHAN SHAHID GAFFAR	B. Sc. (CS) FY	Shahid
40	PAWAR MANGESH DATTA	B. Sc. (CS) FY	Mangesh
41	PETE ROHINI NAMDEV	B. Sc. (CS) SY	Rohini
42	PUNE SHIVANI VIJAYKUMAR	B. Sc. (CS) FY	Shivani
43	RAVANGAVE AARTI PRALHAD	B. Sc. (CS) FY	Aarti
44	RODE APARNA UMAKANT	B. Sc. (CS) SY	Aparna
45	SHINDE PARTH YUVRAJ	B. Sc. (CS) FY	Parth
46	SHINDE PRATIKSHA PRABHAKAR	B. Sc. (CS) FY	Shinde
47	SURWASE SNEHAL SURAJ	B. Sc. (CS) SY	Snehal
48	TOKALE SHRUSTI SHANKAR	B. Sc. (CS) SY	Shruti
49	WAVDANE RUSHIKESH DNYANESHWAR	B. Sc. (CS) FY	Rushikesh
Teachers Name & Signature		 Mr. S. K. Joshi	

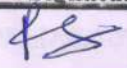
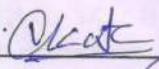
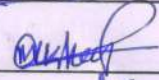
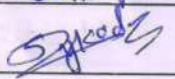

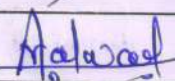
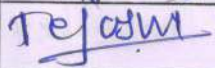


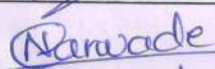
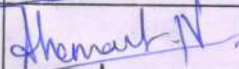
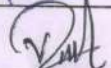
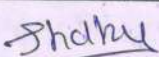
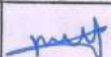

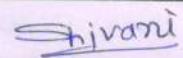
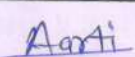
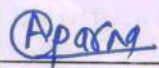
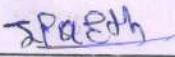
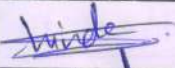

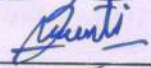
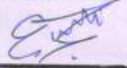
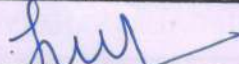


**Dayanand Science College, Latur**  
**Department of Computer Science**  
**25 Days Workshop on Robotics using Arduino Uno**  
**Date :-09/08/2024**

Sr. No.	Name of Student	Class	Signature
1	BABALSURE AMIT MAHESH	B. Sc. (CS) SY	
2	BALWAD KANCHAN VISHNUDAS	B. Sc. (CS) SY	
3	BARMADE AJIT GOVIND	B. Sc. (CS) FY	
4	BELLALE MAHESHWARI ABHIMANYU	B. Sc. (CS) FY	
5	BHADRE ADITYA BHAGWAT	B. Sc. (CS) FY	
6	BHANDARI VEENA MANOJ	B. Sc. (CS) FY	
7	BHISE RUPALI PANDURANG	B. Sc. (CS) SY	
8	BHOSALE NANDINI SURESH	B. Sc. SY	
9	BHOSALE NEHA UTTAM	B. Sc. (CS) SY	
10	BHOSALE RUTUJA LAXMAN	B. Sc. (CS) SY	
11	BHOSLE TANUJA DHANRAJ	B. Sc. (CS) SY	
12	BIDVE ASHWINI SANJAY	B. Sc. (CS) SY	
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25	JAJU GAURI SANJAY	B. Sc. (CS) SY	




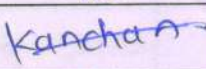
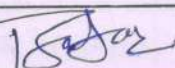
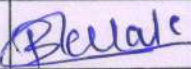
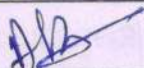

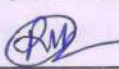

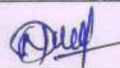
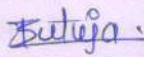
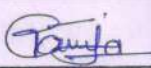
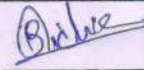
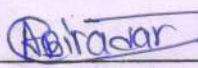

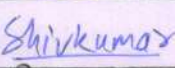

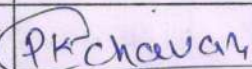
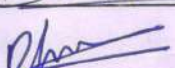
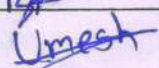
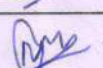
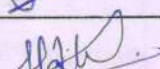
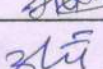
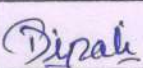

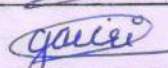
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27	KATE VAISHNAVI MAHADEV	B. Sc. (CS) FY	
28	KHADAP MOHINI CHAKRADHAR	B. Sc. (CS) SY	
29	KODE SAKSHI YOGIRAJ	B. Sc. (CS) FY	
30	KOTGIRE SWAYAM NARAYAN	B. Sc. (CS) FY	swayam
31	KULKARNI VIRAJ VITTHALDAS	B. Sc. (CS) FY	
32	MALWAD ANUSAYA RAM	B. Sc. (CS) SY	
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43	RAVANGAVE AARTI PRALHAD	B. Sc. (CS) FY	
44	RODE APARNA UMAKANT	B. Sc. (CS) SY	
45	SHINDE PARTH YUVRAJ	B. Sc. (CS) FY	
46	SHINDE PRATIKSHA PRABHAKAR	B. Sc. (CS) FY	
47	SURWASE SNEHAL SURAJ	B. Sc. (CS) SY	
48	TOKALE SHRUSTI SHANKAR	B. Sc. (CS) SY	
49	WAVDANE RUSHIKESH DNYANESHWAR	B. Sc. (CS) FY	
Teachers Name & Signature			

Mr. S. K. Joshi


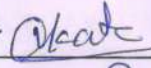
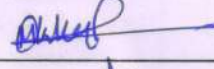
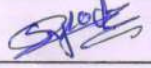

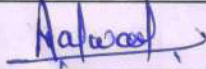
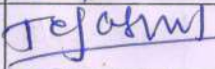
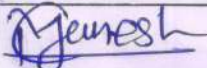

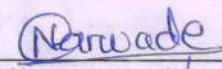
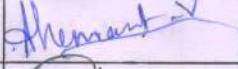
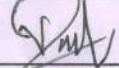
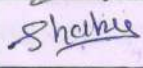
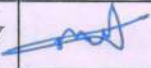

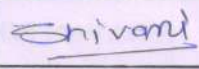
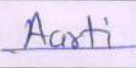
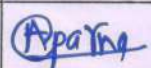
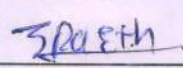
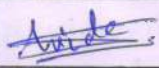
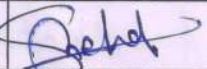
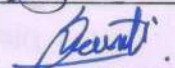
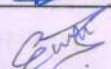
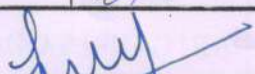


**Dayanand Science College, Latur**  
**Department of Computer Science**  
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24	JADHAV SHUBHAM GUNAJI	B. Sc. (CS) FY	
25	JAJU GAURI SANJAY	B. Sc. (CS) SY	




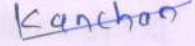
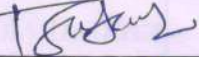
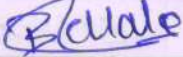


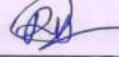


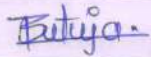
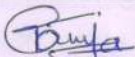
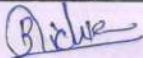
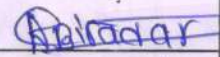

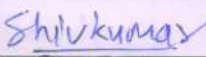
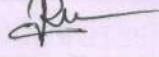
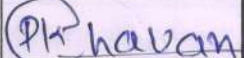

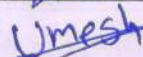


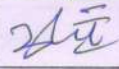


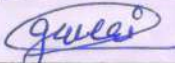
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Sr. No.	Name of Student	Class	Signature
26	KADAM ASHISH FULCHAND	B. Sc. FY	
27	KATE VAISHNAVI MAHADEV	B. Sc. (CS) FY	
28	KHADAP MOHINI CHAKRADHAR	B. Sc. (CS) SY	
29	KODE SAKSHI YOGIRAJ	B. Sc. (CS) FY	
30	KOTGIRE SWAYAM NARAYAN	B. Sc. (CS) FY	Swayam
31	KULKARNI VIRAJ VITTHALDAS	B. Sc. (CS) FY	
32	MALWAD ANUSAYA RAM	B. Sc. (CS) SY	
33	MANE TEJASWI BANKAT	B. Sc. (CS) FY	
34	MATHPATI GANESH ASHOK	B. Sc. (CS) FY	
35	NANDE PRATIKSHA HANMANT	B. Sc. (CS) SY	
36	NARWADE DNYANESHWARI RAMLING	B. Sc. (CS) FY	
37	NAWADE HEMANT KHANDERAU	B. Sc. (CS) FY	
38	PANCHAL VAISHNAVI GOPAL	B. Sc. (CS) FY	
39	PATHAN SHAHID GAFFAR	B. Sc. (CS) FY	
40	PAWAR MANGESH DATTA	B. Sc. (CS) FY	
41	PETE ROHINI NAMDEV	B. Sc. (CS) SY	
42	PUNE SHIVANI VIJAYKUMAR	B. Sc. (CS) FY	
43	RAVANGAVE AARTI PRALHAD	B. Sc. (CS) FY	
44	RODE APARNA UMAKANT	B. Sc. (CS) SY	
45	SHINDE PARTH YUVRAJ	B. Sc. (CS) FY	
46	SHINDE PRATIKSHA PRABHAKAR	B. Sc. (CS) FY	
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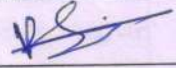
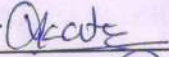

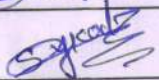

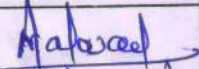
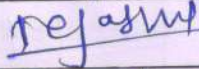
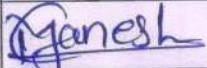
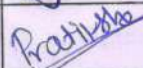
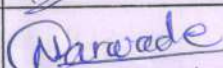
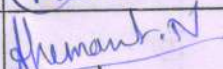
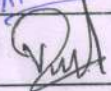
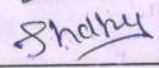
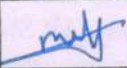

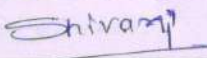
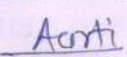
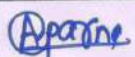
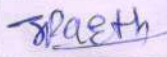

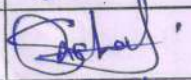
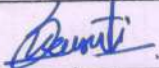

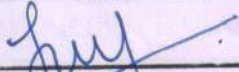


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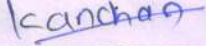
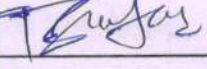
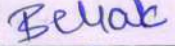
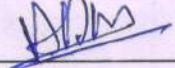
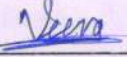
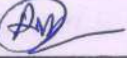
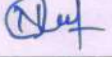
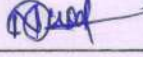
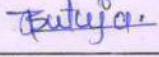
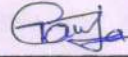
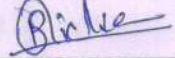
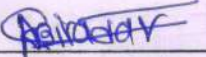
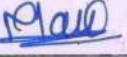
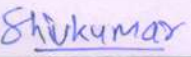

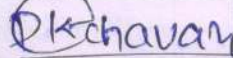
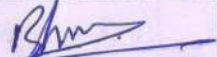
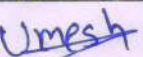
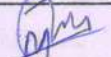


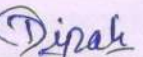

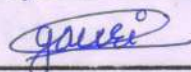
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Teachers Name & Signature			

M/R. S. K. JOSHI



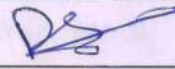
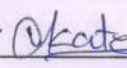
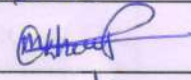
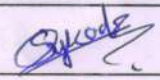
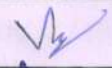
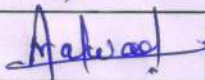
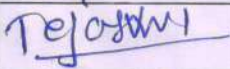
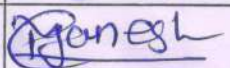

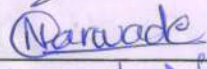
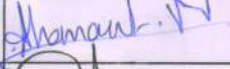
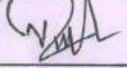
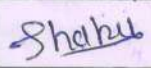
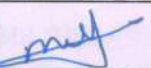

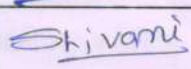
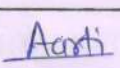
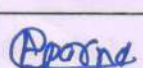
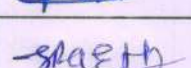
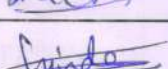
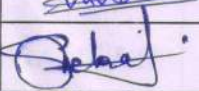
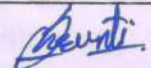
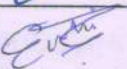
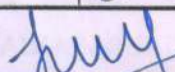
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3	BARMADE AJIT GOVIND	B. Sc. (CS) FY	
4	BELLALE MAHESHWARI ABHIMANYU	B. Sc. (CS) FY	
5	BHADRE ADITYA BHAGWAT	B. Sc. (CS) FY	
6	BHANDARI VEENA MANOJ	B. Sc. (CS) FY	
7	BHISE RUPALI PANDURANG	B. Sc. (CS) SY	
8	BHOSALE NANDINI SURESH	B. Sc. SY	
9	BHOSALE NEHA UTTAM	B. Sc. (CS) SY	
10	BHOSALE RUTUJA LAXMAN	B. Sc. (CS) SY	
11	BHOSLE TANUJA DHANRAJ	B. Sc. (CS) SY	
12	BIDVE ASHWINI SANJAY	B. Sc. (CS) SY	
13	BIRADAR ANJALI GURUNATH	B. Sc. (CS) FY	
14	BIRADAR MAHESHWARI ANIL	B. Sc. SY	
15	BIRADAR SHIVKUMAR VIJAYKUMAR	B. Sc. (CS) SY	
16	BODKE RUTUJA BHARAT	B. Sc. (CS) FY	
17	CHAVAN POONAM CHANDRAKANT	B. Sc. (CS) FY	
18	CHOLE BHAUSAHEB CHANDRASHEKHAR	B. Sc. (CS) FY	
19	CHOUDHARI UMESH PRADIP	B. Sc. (CS) FY	
20	DHNORKAR MADHURA MANIKRAO	B. Sc. (CS) FY	
21	HAWAPATIL SUSHANT VISHAL	B. Sc. (CS) SY	
22	JADHAV ADINATH LAXMANRAO	B. Sc. (CS) SY	
23	JADHAV DIPALI DATTATRAY	B. Sc. (CS) FY	
24	JADHAV SHUBHAM GUNAJI	B. Sc. (CS) FY	
25	JAJU GAURI SANJAY	B. Sc. (CS) SY	

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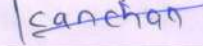
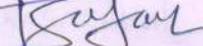

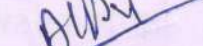
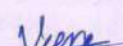



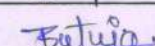
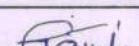
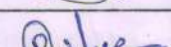
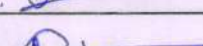


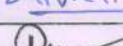
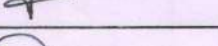
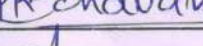
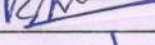

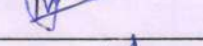
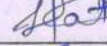

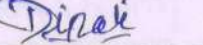

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Mr. S. K. Joshi


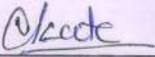
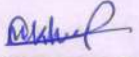
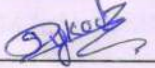
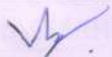
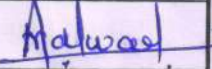
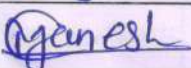
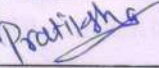
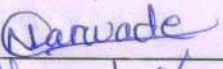
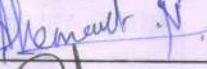

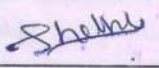

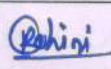
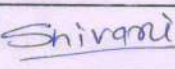
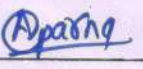
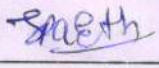
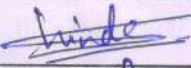
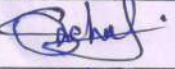
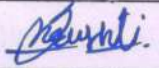

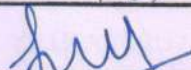


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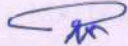
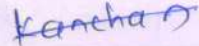

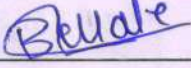
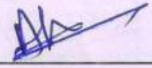
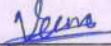
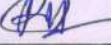

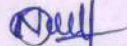
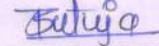


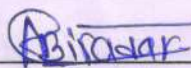
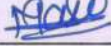
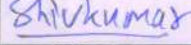
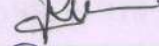
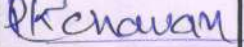

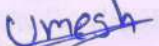


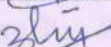
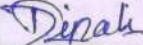

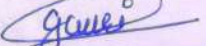
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43	RAVANGAVE AARTI PRALHAD	B. Sc. (CS) FY	Aarti
44	RODE APARNA UMAKANT	B. Sc. (CS) SY	
45	SHINDE PARTH YUVRAJ	B. Sc. (CS) FY	
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47	SURWASE SNEHAL SURAJ	B. Sc. (CS) SY	
48	TOKALE SHRUSTI SHANKAR	B. Sc. (CS) SY	
49	WAVDANE RUSHIKESH DNYANESHWAR	B. Sc. (CS) FY	
Teachers Name & Signature			

Mr. S. K. Joshi



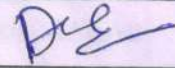
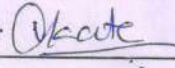
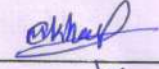
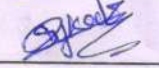

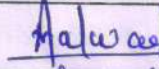
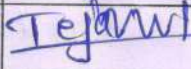
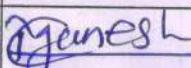
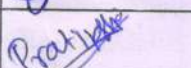
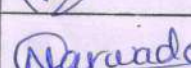
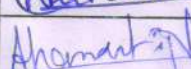

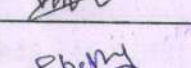
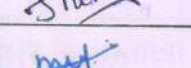
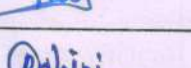
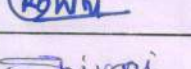
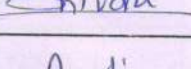
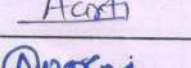
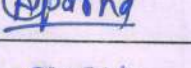
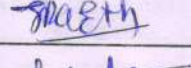
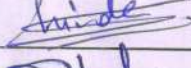
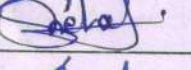

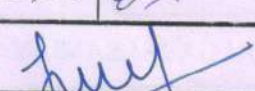
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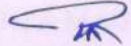
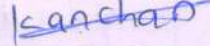






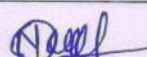
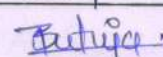
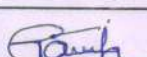
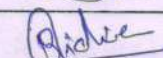
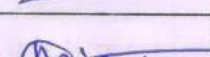

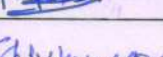

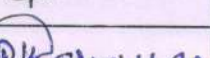
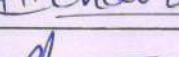
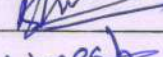



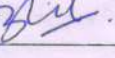
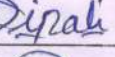

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42	PUNE SHIVANI VIJAYKUMAR	B. Sc. (CS) FY	
43	RAVANGAVE AARTI PRALHAD	B. Sc. (CS) FY	
44	RODE APARNA UMAKANT	B. Sc. (CS) SY	
45	SHINDE PARTH YUVRAJ	B. Sc. (CS) FY	
46	SHINDE PRATIKSHA PRABHAKAR	B. Sc. (CS) FY	
47	SURWASE SNEHAL SURAJ	B. Sc. (CS) SY	
48	TOKALE SHRUSTI SHANKAR	B. Sc. (CS) SY	
49	WAVDANE RUSHIKESH DNYANESHWAR	B. Sc. (CS) FY	
Teachers Name & Signature			

MR. S.K. JOSHI



**Dayanand Science College, Latur**  
**Department of Computer Science**  
**25 Days Workshop on Robotics using Arduino Uno**  
**Date :-15/08/2024**

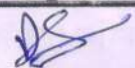
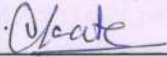
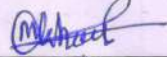
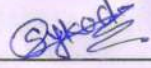

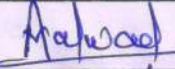
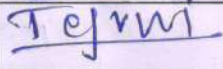
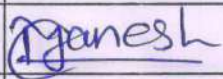
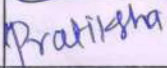
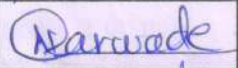
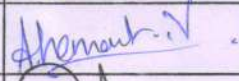
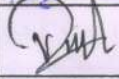
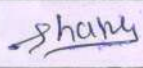
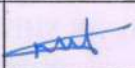

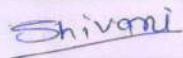
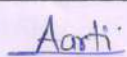
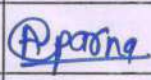
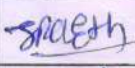

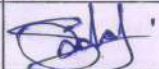
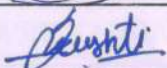
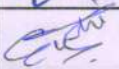
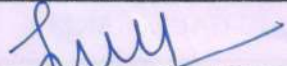
Sr. No.	Name of Student	Class	Signature
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24	JADHAV SHUBHAM GUNAJI	B. Sc. (CS) FY	
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15/08/2024



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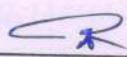
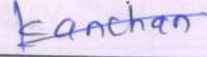


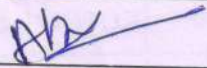


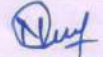
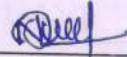
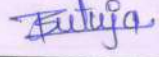

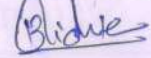
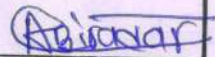
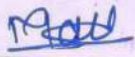
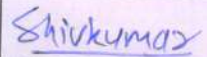
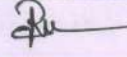
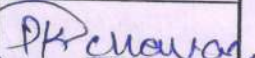

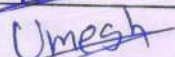
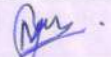

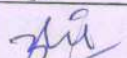
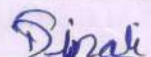

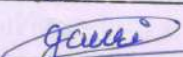
Sr. No.	Name of Student	Class	Signature
26	KADAM ASHISH FULCHAND	B. Sc. FY	
27	KATE VAISHNAVI MAHADEV	B. Sc. (CS) FY	
28	KHADAP MOHINI CHAKRADHAR	B. Sc. (CS) SY	
29	KODE SAKSHI YOGIRAJ	B. Sc. (CS) FY	
30	KOTGIRE SWAYAM NARAYAN	B. Sc. (CS) FY	swayam
31	KULKARNI VIRAJ VITTHALDAS	B. Sc. (CS) FY	
32	MALWAD ANUSAYA RAM	B. Sc. (CS) SY	
33	MANE TEJASWI BANKAT	B. Sc. (CS) FY	
34	MATHPATI GANESH ASHOK	B. Sc. (CS) FY	
35	NANDE PRATIKSHA HANMANT	B. Sc. (CS) SY	
36	NARWADE DNYANESHWARI RAMLING	B. Sc. (CS) FY	
37	NAWADE HEMANT KHANDERAU	B. Sc. (CS) FY	
38	PANCHAL VAISHNAVI GOPAL	B. Sc. (CS) FY	
39	PATHAN SHAHID GAFFAR	B. Sc. (CS) FY	
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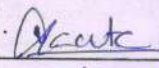
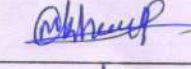
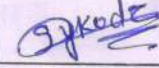
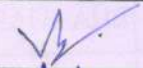
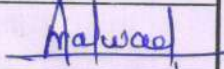
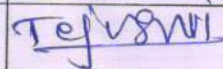
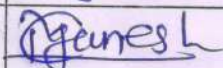
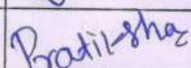
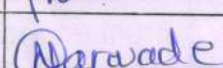
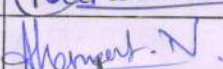

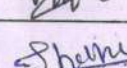
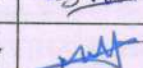
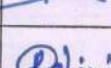
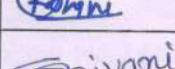
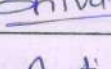
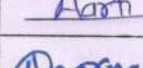
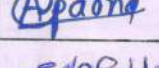
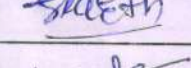
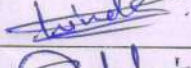
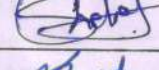
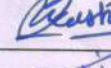
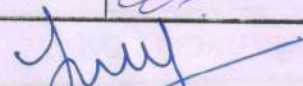
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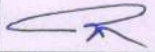
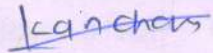



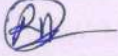

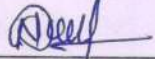
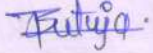
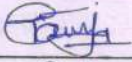
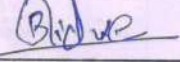
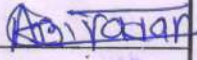

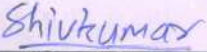
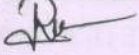
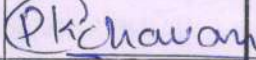

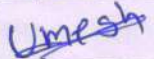
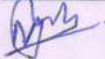
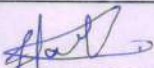
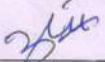
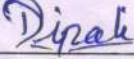

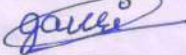
Date :-16/08/2024

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MR. S. K. JOSHI



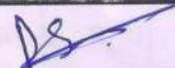
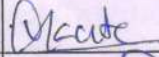
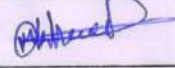
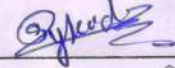
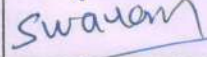

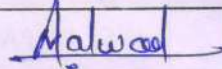
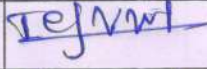
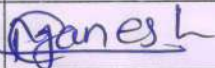
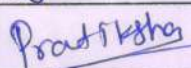
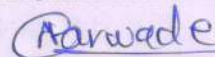
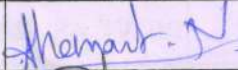

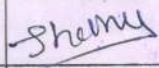
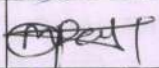

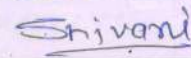
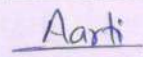
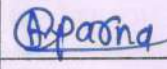
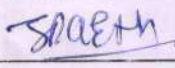
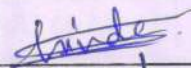
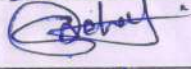


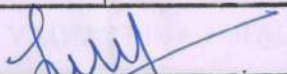
**Dayanand Science College, Latur**  
**Department of Computer Science**  
**25 Days Workshop on Robotics using Arduino Uno**  
**Date :-17/08/2024**

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24	JADHAV SHUBHAM GUNAJI	B. Sc. (CS) FY	
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IN 2024-25



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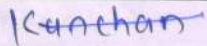
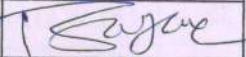

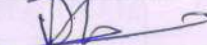



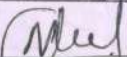
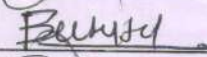
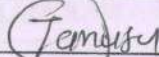
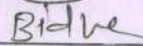
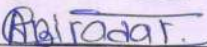
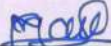
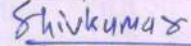

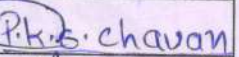

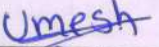

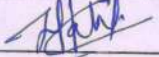
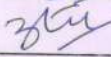


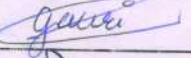
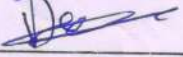
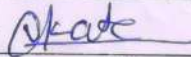
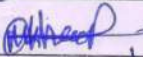
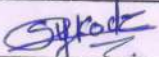
Dayanand Science College, Latur

Department of Computer Science

25 Days Workshop on Robotics using Arduino Uno

List of Registered Students

Duration :-24/07/2024 to 17/08/2024

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32	MALWAD ANUSAYA RAM	B. Sc. (CS) SY	Malwad
33	MANE TEJASWI BANKAT	B. Sc. (CS) FY	Tejswi
34	MATHPATI GANESH ASHOK	B. Sc. (CS) FY	Ganesh
35	NANDE PRATIKSHA HANMANT	B. Sc. (CS) SY	Pratiksha
36	NARWADE DNYANESHWARI RAMLING	B. Sc. (CS) FY	Narwade
37	NAWADE HEMANT KHANDERAO	B. Sc. (CS) FY	Hemant
38	PANCHAL VAISHNAVI GOPAL	B. Sc. (CS) FY	Val
39	PATHAN SHAHID GAFFAR	B. Sc. (CS) FY	Shahid
40	PAWAR MANGESH DATTA	B. Sc. (CS) FY	Mangesh
41	PETE ROHINI NAMDEV	B. Sc. (CS) SY	Rohini
42	PUNE SHIVANI VIJAYKUMAR	B. Sc. (CS) FY	Shivani
43	RAVANGAVE AARTI PRALHAD	B. Sc. (CS) FY	Aarti
44	RODE APARNA UMAKANT	B. Sc. (CS) SY	Aparna
45	SHINDE PARTH YUVRAJ	B. Sc. (CS) FY	Parth
46	SHINDE PRATIKSHA PRABHAKAR	B. Sc. (CS) FY	Pratiksha
47	SURWASE SNEHAL SURAJ	B. Sc. (CS) SY	Snehal
48	TOKALE SHRUSTI SHANKAR	B. Sc. (CS) SY	Shruti
49	WAVDANE RUSHIKESH DNYANESHWAR	B. Sc. (CS) FY	Rushikesh



Dayanand Education Society's  
Dayanand Science College, Latur  
Department of Computer Science  
Valedictory Function of

25 Days Workshop on Robotics using Arduino Uno

Date :-26/08/2024

Time : 11:30 am to onwards

Sr. No.	Name of Student	Class	Signature
1	Anurag Dayma	BCS TY	
2	Abhishhek Gharjale	-/-	
3	Shankumar Dixit	-/-	
4	Pavan Martale	-/-	Pavan
5	Sarthak Suryawanshi	BCS FY	
6	Nilesh U kale	BCS PY	
7	Sagar Sheigade	BCS PY	Sagar
8	Birajdar Ganesh	BCS FY	
9	Awale Yogesh	BCS FY	
10	LOMte Dhirsat	BCS FY	
11	LOMte vishal	BCS FY	
12	Suzwase Swapnil	BCS FY	
13	Kharabe Omkar	BCS FY	
14	Kamble Ashish	BCS FY	
15	Suryawanshi Bhushan	BCS FY	
16	Birajdar Sagar	BCS PY	
17	Jagdale prasad devendra	BCS PY	
18	kale Shivshankar	BCS FY	
19	lokhande Rameshwar Pamburam	BCS FY	
20	Langar Prathamesh	BSC FY	
21	Deepak Landage	BCS FY	Deepak
22	Mortate Tejas	-/-	
23	Koli sudarshan	BCS FY	
24	shreyash Kharade	BCS FY	
25	Rameshwar Umakant	BCS FY	Rameshwar.
26	Gangadhar surnar	BSC DS	
27	Jadhav sumit	BCS FY	
28	Jeshmukh Balaji . Y	BCS TY	
29	Adinath Rodage	BCS TY	
30	Bhalekar Dnyaneshwar	BCS FY	
31	Lohar Rajshekhhar Mahendra	BCS TY	
32	Mukade Saurabh S.	BCS TY	
33	Pawar Mahesh S	BCS TY	
34	Chambharge Amit . M	BCS TY	



Dayanand Education Society's  
Dayanand Science College, Latur  
Department of Computer Science  
Valedictory Function of

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Date :-26/08/2024

Time : 11:30 am to onwards

Sr. No.	Name of Student	Class	Signature
35	Kawade Shilprasad R.	BCS. TY	
36	Kode Datta	BCS. FY	
37	Mane Tushar	BCS. FY.	
38	Dhadele Ganesh	BCS. FY.	
39	Gunjkar Shivam	BCS. FY	
40	Gunjkar Sumit	BCS. FY	
41	Kalpekh Lalwani	BCS. FY	
42	Gawali Aditya Sudhir	BCS. FY	
43	Mujewar Hujef Rashid	BCS. FY	
44	Ghodke Rahul Ramdas	BCS. FY	
45	Bhoge Vishal Sugon	BCS. FY	
46	More Aniket Vinayak	BCS. FY	
47	Mzamish Maheshkumar Adsole	BCS. FY	
48	Talkote Yash Parmaneshwar	BCS. FY	
49	Biradar Ganesh Santosh	BCS. FY	
50	Satpute Vaibhav Govindrao	BCS. FY	
51	Alat Vaibhav Chandrashekhar	BCS. FY	
52	Chawl Sakeb	BSC. TY	
53	Kale Shivani Pandurang	BCS. - FY	
54	Bhumika Kanke	BCS. - FY	
55	Arpita Avinash Pawle	BCS. - FY	
56	Pradnya Bandu Admane	BCS. - FY	
57	Pathan Nikhat Vehab	BCS. - FY	
58	Shaikh Zoha Kharwale	BCS. - FY	
59	Ghorpade Vaishnavi G.	BCS. - FY	
60	Barede Yagita Acheteao	BCS. - FY	
61	Karmale Diksha Santosh	BCS. - FY	
62	Kale Supriya Bhanudas	BCS. - FY	
63	Mahmude Sayali Dharmraj	BCS. - FY	
64	Sakshi Sambhadi Biraddar	BSC. - DS	
65	Amruta Ashok bhosale	BSC. - FY	
66	Birajdar Sneha Sadanand	BCS. - FY	
67	Kodale Mahadevi Dayanand	BSC. - DS	
68	Kulkarni Chaitali Panditrao	BSC. - DS	



Dayanand Education Society's  
Dayanand Science College, Latur  
Department of Computer Science  
Valedictory Function of

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Date :-26/08/2024

Time : 11:30 am to onwards

Sr. No.	Name of Student	Class	Signature
69	Godkar prachi sanjay	BSC-DS	<i>Prachi</i>
70	Ghuge Pranjana Angad	BCSTY	<i>Pranjana</i>
71	Waghmare Sneha Vinendra	BCSTY	<i>Sneha</i>
72	Swami Pratiksha Yogiraj	BCSTY	<i>Pratiksha</i>
73	Waghmare Pratibha Rajkumar	BCS FY	<i>Pratibha</i>
74	Panchal Priya hanmant	BCS FY	<i>Panchal</i>
75	Bane Sakshi Suryakant	BCS FY	<i>Sakshi</i>
76	Sagare Anju Gureu	BCS FY	<i>Anju</i>
77	Karanikar Vaishnavi mkrati	BCS FY	<i>Vaishnavi</i>
78	Wamble Peiti Shesheerao	BCS FY	<i>Peiti</i>
79	Shinde Gayatri Anant	BCS TY	<i>Gayatri</i>
80	Bhosale Tejaswini Narayan	BCS - TY	<i>Tejaswini</i>
81	AKongire Shweta Balaji	BCS - Ty	<i>Shweta</i>
82	Pokarna Jiya sushil	BCS - Ty	<i>Jiya</i>
83	Shinde Radhika Gundureddy	BCS - FY	<i>Radhika</i>
84	Sagare SHEUSHI kishan	BCS - FY	<i>Sagare</i>
85	Bhosale sakshi sunil	BCS - FY	<i>Sakshi</i>
86	Jadhav chaitani Tatyasaheb	BCS - TY	<i>Chaitani</i>
87	Jadhav Durga Govind	BCS TY	<i>Durga</i>
88	Jadhav Saroja Chandrakant	BCS - TY	<i>Saroja</i>
89	Belure Bhagyshree Nilkanth	BCS - TY	<i>Bhagyshree</i>
90	Darekar Nikita Manmath	"	<i>Nikita</i>
91	Darekar Yogita shivhar	"	<i>Yogita</i>
92	Bhosale Pratiksha Balbhim	"	<i>Pratiksha</i>
93	Sakole vaishnavi vishal	"	<i>Vaishnavi</i>
94	Sakole Vaishali Sunil	"	<i>Vaishali</i>
95	Chaudhary Anisha Kisan	BCS - FY	<i>Anisha</i>
96	Yelure Madhuri Chandrakant	"	<i>Madhuri</i>
97	Dudhbhat Ashwini Rajendra	"	<i>Ashwini</i>
98	Chavan Poonam Chandrakant	BCS - FY	<i>Poonam</i>
99	Jagtap Trupti Arvind	BCS - FY	<i>Trupti</i>
100	Pandit Geeta Baliram	BCS - FY	<i>Geeta</i>
101	Mane Prajakta Govind	BCS .fy	<i>Prajakta</i>
102	Bandgar Sonali Vitthal	BCS.fy	<i>Sonali</i>



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Department of Computer Science  
Valedictory Function of

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Date :-26/08/2024

Time : 11:30 am to onwards

Sr. No.	Name of Student	Class	Signature
103	Kharose Shrivlila Suresh	BCS-I fy	Shrivlila
104	Lokal Shweta Dhananjay	BCS-I C	Shweta
105	Patil Rutuja Raju	BCS-I C	Rutuja
106	Bhadange Shakuntala vilas	BCS-I C	Shakuntala
107	Kelgare Jyoti Dhanoraj	BCS-I A	Jyoti
108	Asnupsh shinde	BCS-Sy	<del>Asnupsh</del>
109	Paw Suroaj	BCS-Sy	<del>Suroaj</del>
110	Jadhav pradip	-11-	Pradip
111	Kale Ketan	-11-	Ketan
112	Jaini Gauri	Bcs Sy	Gauri
113	Anushka Tambare	BCS-Sy	Anushka
114	Anupama Jadhav	BCS-Sy	Anupama
115	Balwad Kanchan Vishnuda	BCS-Sy	Kanchan
116	Bhosale Rutuja tarman	BCS-Sy	Rutuja
117	Sutwase Snehal Suresh	BCS-Sy	Snehal
118	Madhura Manikrao Dhanorkar	BCS-Fy	Madhura
119	Kode Sakshi Yogiraj	BCS-Fy	Sakshi
120	Biradar Anjali Gurumath	BCS-Fy	Anjali
121	pune Shirani vilaykumar	BCS-Fy	Shirani
122	Jadhav Dipali Dattatray	BCS-Fy	Dipali
123	usavdane Ruchikesh Dnyaneshwar	BCS-Fy	Ruchikesh
124	pawar Mangesh Datta	BCS-Fy	Mangesh
125	kate Vaishnavi Mahadev	-11-	Vaishnavi
126	Narwade Dnyaneshwari Ramling	-11-	Narwade
127	Bellale Maheshwari Abhimanyu	BCS-Fy	Bellale
128	Shinde Pratiksha Prabhakar	BCS-Fy	Pratiksha
129			
130			
131			
132			
133			
134			
135			
136			

Joshi  
Mr. S. K. Joshi





Dayanand Education Society's

**Dayanand Science College Latur.**

Department of Computer Science

Date: 29<sup>th</sup> August 2024

**Report On**  
**"25 Days Workshop on Robotics using Arduino"**

The Department of Computer Science organized a "25 days Workshop on Robotics using Arduino" aimed at providing students with practical skills and knowledge in robotics. Under the guidance of the Head of the Department (HOD) Dr. R. B. Shinde. The workshop commenced on [24<sup>th</sup> July 2024] and concluded on [17<sup>th</sup> August 2024]. The program was designed to engage participants in hands-on projects that utilized Arduino technology, fostering a deeper understanding of robotics and its applications. Throughout the workshop, students were introduced to the fundamentals of robotics, including programming, circuit design, and the operation of various sensors and motors. The curriculum was structured to include both theoretical lessons and practical sessions, allowing participants to apply their knowledge in real-world scenarios.


Key projects included the development of Autobot Tank for Military Purposes, Obstacle Detection Robot, Fire Fighting Robot, Flame sensor-based robots, Vehicle Detection Robot[for Toll use], Human Following Robot and Bluetooth-controlled robots. Each project was aimed at enhancing the students' technical skills while encouraging creativity and problem-solving.

A significant highlight of the workshop was the visit from the Dayanand Education Society Hon. President Shri Laxmiraman ji Lahoti, Secretary Shri. Ramesh ji Biyani, and the I/C Principal Dr. S.S. Bellale. Their presence underscored the importance of the workshop and provided an opportunity for students to showcase their projects. During the visit, the dignitaries expressed their appreciation for the innovative designs and technical skills demonstrated by the participants.

There Were Total 49 Students from B. Sc. (C.S.) FY, B.Sc (C.S.) SY, B.Sc FY & B.Sc SY were enrolled for this 25 Days Workshop on Robotics Using Arduino and successfully completed it. For this workshop Mr. Pratik G. Musmade worked as a Resource person and Mr. S. K. Joshi worked as coordinator.

The event concluded on with the distribution of Certificates and Medals to the participants, marking a significant milestone in their educational journey and encouraging them to pursue further exploration in the field of robotics.

  
Coordinator

  
HOD  
(Dept. of Comp. Sci.)

**Head**  
Department of Computer Science -  
Dayanand Science College, Latur

  
Principal  
(Dayanand Science College, Latur)  
**I/C Principal**  
**Dayanand Science College**  
**Latur**





GPS Map Camera



लातूर, महाराष्ट्र, भारत  
CH24+GMF, प्रकाश नगर, लातूर, महाराष्ट्र 413531, भारत  
Lat 18.40146°  
Long 76.556709°  
24/07/24 09:10 AM GMT +05:30



GPS Map Camera



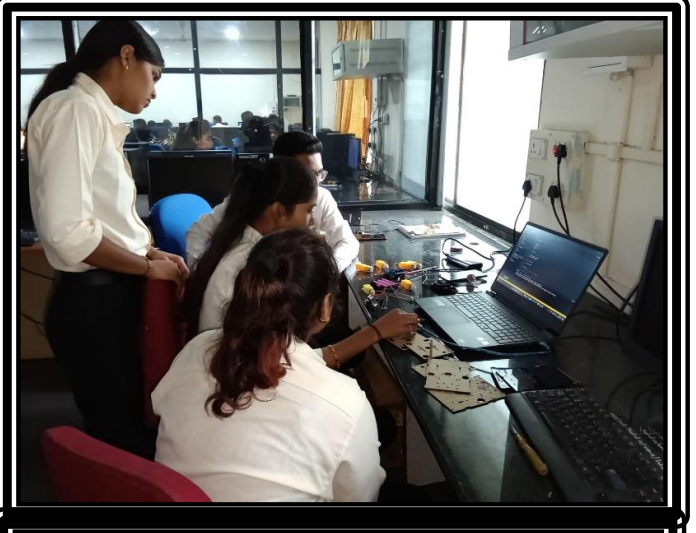
लातूर, महाराष्ट्र, भारत  
CH24+GMF, प्रकाश नगर, लातूर, महाराष्ट्र 413531, भारत  
Lat 18.401183°  
Long 76.556605°  
25/07/24 09:25 AM GMT +05:30



GPS Map Camera



लातूर, महाराष्ट्र, भारत  
CH24+GMF, प्रकाश नगर, लातूर, महाराष्ट्र 413531, भारत  
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Long 76.556638°  
25/07/24 09:25 AM GMT +05:30



GPS Map Camera



लातूर, महाराष्ट्र, भारत  
CH24+GMF, प्रकाश नगर, लातूर, महाराष्ट्र 413531, भारत  
Lat 18.401178°  
Long 76.556586°  
24/07/24 09:16 AM GMT +05:30



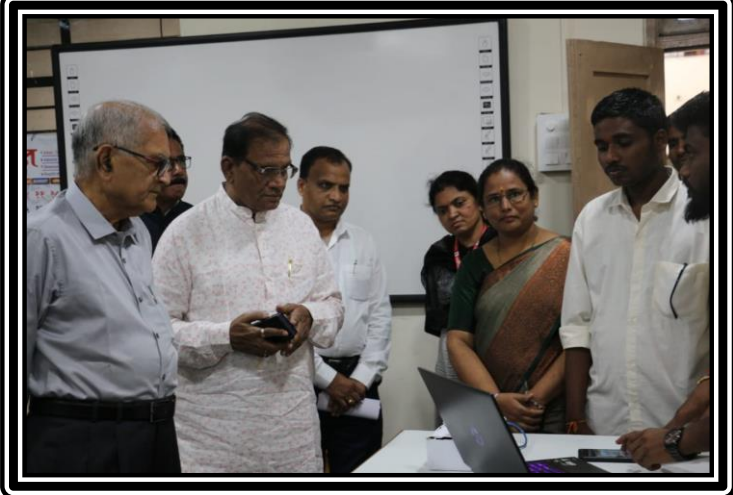
GPS Map Camera



Latur, Maharashtra, India  
CH24+GMF, Prakash Nagar, Latur, Maharashtra 413531, India  
Lat 18.401166°  
Long 76.556628°  
03/08/24 09:49 AM GMT +05:30













# आर्टिफिशियल इंटेलिजन्स संशोधन यशस्वी होण्यासाठी मानवी बुद्धिमत्तेची गरज:रमेश बियाणी



नवीन तंत्रज्ञानाचा वापर व त्याचा विकास होणे आवश्यक आहे,ही आजच्या विद्यार्थ्यांसमोरील आव्हाने आहेत.कृत्रिम बुद्धिमत्ता कितीही विकसित झाली असली तरीही त्याला मानवी बुद्धिमत्तेचा स्पर्श असायलाच हवा,त्याशिवाय कृत्रिम बुद्धिमत्तेला पूर्णत्वच येत नाही आणि म्हणूनच नवीन तंत्रज्ञानाच्या विकासात आर्टिफिशियल

कार्यशाळेचा समारोप दि.२६ ऑगस्ट २०२४ झाला.यावेळी ते बोलत होते.याप्रसंगी दयानंद शिक्षण संस्थेचे अध्यक्ष लक्ष्मीरमण लाहोटी, महाविद्यालयाचे प्रभारी प्राचार्य डॉ.सिद्धेश्वर बेळगाळे,दयानंद वाणिज्य महाविद्यालयाचे प्रभारी प्राचार्य डॉ.प्रशांत मात्रीकर,दयानंद फार्मसी महाविद्यालयाचे प्राचार्य डॉ.क्रांती सातपुते,संगणकशास्त्र विभाग प्रमुख डॉ.रोहिणी शिंदे,विभाग समन्वयक डॉ.संगीता जाजू,माजी भौतिकशास्त्र विभाग प्रमुख डॉ.ललीत ठाकरे यांची प्रमुख उपस्थिती होती.प्रास्ताविकातून डॉ.रोहिणी शिंदे यांनी विद्यार्थ्यांना पुस्तकी ज्ञानाबरोबर त्यांचे कौशल्य वाढीस लागावे या उद्देशातून ही कार्यशाळा आयोजित करण्यात आली असे त्यांनी सांगितले.याप्रसंगी साधन व्यक्ती प्रा.प्रतीक मुसमाडे, प्रा.सुजाता काळे,प्रा.अरुणा चौधरी,प्रा.पूजा नंदगावे,प्रा.विजय पवार,प्रा.शहाजिया फरहिन, प्रा.कृष्णा सारडा, प्रा.आदित्य सूर्यवंशी,प्रा.दीपाली दाडगे,प्रा.वैभव कुलकर्णी, प्रा.आशा बोराडे,डॉ.रामशेट्टी शेटकार,प्रियंका हिप्परकर,राहुल बनभेरू, मानसी गायकवाड,छाया केसाळे, राजेसाहेब पांचाळ,हरिओम पाटोळे यांच्यासह इतर प्राध्यापक, शिक्षकेतर कर्मचारी व कार्यशाळेतील सहभागी विद्यार्थी बहुसंख्येने उपस्थित होते.

इंटेलिजन्सचा वापर करताना मानवी बुद्धिमत्तेचा सिंहाचा वाटा आहे,हे विद्यार्थ्यांनी लक्षात ठेवायला हवे आणि त्याला अनुसरूनच संशोधन कार्य केले पाहिजे.दयानंदचा विद्यार्थी म्हणून संशोधनाबरोबरच संशोधनातले पेटंट मिळविणे,समाजोपयोगी प्रकल्प तयार करून स्वतःचा स्टार्टअप सुरू करणे यावरही लक्ष केंद्रित करायला हवे आणि या सर्व बाबींसाठी दयानंद शिक्षण संस्थेचा खंबीर पाठिंबा नेहमीच असेल,असे प्रतिपादन दयानंद शिक्षण संस्थेचे सचिव रमेश बियाणी यांनी केले.

लातूर येथील दयानंद शिक्षण संस्था संचलित,दयानंद विज्ञान महाविद्यालयात संगणकशास्त्र विभागातर्फे आयोजित करण्यात आलेल्या २५ दिवसीय रोबोटिक्स

लातूर,प्रतिनिधी:२१ वे शतक विज्ञान-तंत्रज्ञान व संगणकाचे युग आहे.या युगात विद्यार्थ्यांनी पूर्वीच्या दिग्गज वैज्ञानिकांनी केलेले संशोधन,त्यांनी मांडलेल्या संकल्पना व सिद्धांताचा आदर्श जीवनात घ्यावा.अशा या नाविन्यपूर्ण संशोधनाचा उपयोग समाजासाठी केला पाहिजे.आज आर्टिफिशियल इंटेलिजन्स अर्थात कृत्रिम बुद्धिमत्तेला मानवी जीवनात अनन्यसाधारण असे महत्त्व असून बेसिक सायन्स व संगणकाचे जास्तीत-जास्त ज्ञान घेऊन त्या ज्ञानाचा उपयोग गाव,समाज आणि राष्ट्राच्या विकासासाठी केला पाहिजे.याचबरोबर जीवन आनंदी असावे व जीवनात सकारात्मक दृष्टिकोन असावा आणि याही पुढे जाऊन जीवन सुखकर व्हावे यासाठी प्रयत्नरत असावे आणि जीवन सुखकर करण्यासाठी



# मानवी बुद्धिमत्तेशिवाय आर्टिफिशियल इंटेलिजन्सचा विकास अशक्य : रमेश बियाणी



लातूर : २१वे शतक विज्ञान-तंत्रज्ञान व संगणकाचे युग आहे.या युगात विद्यार्थ्यांनी पूर्वीच्या दिग्गज वैज्ञानिकांनी केलेले संशोधन,त्यांनी मांडलेल्या संकल्पना व सिद्धांताचा आदर्श जीवनात घ्यावा.अशा या नाविन्यपूर्ण संशोधनाचा उपयोग समाजासाठी केला पाहिजे.आज आर्टिफिशियल इंटेलिजन्स अर्थात

कृत्रिम बुद्धिमत्तेला मानवी जीवनात अनन्यसाधारण असे महत्त्व असून बेसिक सायन्स व संगणकाचे जास्वीत-जास्त ज्ञान घेऊन त्या ज्ञानाचा उपयोग गाव,समाज आणि राष्ट्राच्या विकासासाठी केला पाहिजे.याचबरोबर जीवन आनंदी असावे व जीवनात सकारात्मक दृष्टिकोन असावा आणि याही

पुढे जाऊन जीवन सुखकर व्हावे यासाठी प्रयत्नरत असावे आणि जीवन सुखकर करण्यासाठी नवीन तंत्रज्ञानाचा वापर व त्याचा विकास होणे आवश्यक आहे,ही आजच्या विद्यार्थ्यांसमोरील आव्हाने आहेत. कृत्रिम बुद्धिमत्ता कितीही विकसित झाली असली तरीही त्याला मानवी बुद्धिमत्तेचा स्पर्श असायलाच

हवा,त्याशिवाय कृत्रिम बुद्धिमत्तेला पूर्णत्वच येत नाही आणि म्हणूनच नवीन तंत्रज्ञानाच्या विकासात आर्टिफिशियल इंटेलिजन्सचा वापर करताना मानवी बुद्धिमत्तेचा सिंहाचा वाटा आहे,हे विद्यार्थ्यांनी लक्षात ठेवायला हवे आणि त्याला अनुसरूनच संशोधन कार्य केले पाहिजे.दयानंदचा विद्यार्थी म्हणून संशोधनाबरोबरच संशोधनातले पेटंट मिळविणे,समाजोपयोगी प्रकल्प तयार करून स्वतःचा स्टार्टअप सुरू करणे यावरही लक्ष केंद्रित करायला हवे आणि या सर्व बाबींसाठी दयानंद शिक्षण संस्थेचा खंबीर पाठिंबा नेहमीच असेल,असे प्रतिपादन दयानंद शिक्षण संस्थेचे सचिव रमेश बियाणी यांनी केले.

लातूर येथील दयानंद शिक्षण संस्था संचलित,दयानंद विज्ञान महाविद्यालयात संगणकशास्त्र विभागातर्फे आयोजित करण्यात

आलेल्या २५ दिवसीय रोबोटिक्स कार्यशाळेचा समारोप दि.२६ ऑगस्ट २०२४ झाला.यावेळी ते बोलत होते.याप्रसंगी दयानंद शिक्षण संस्थेचे अध्यक्ष लक्ष्मीरमण लाहोटी,महाविद्यालयाचे प्रभारी प्राचार्य डॉ.सिद्धेश्वर बेह्लाळे,दयानंद वाणिज्य महाविद्यालयाचे प्रभारी प्राचार्य डॉ.प्रशांत मानोकर,दयानंद फार्मसी महाविद्यालयाचे प्राचार्य डॉ.क्रांती सातपुते,संगणकशास्त्र विभाग प्रमुख डॉ.रोहिणी शिंदे,विभाग समन्वयक डॉ.संगीता जाजू,माजी भौतिकशास्त्र विभाग प्रमुख डॉ.ललीत ठाकरे यांची प्रमुख उपस्थिती होती.

प्रास्ताविकात डॉ.रोहिणी शिंदे यांनी विद्यार्थ्यांना पुस्तकी ज्ञानाबरोबर त्यांचे कौशल्य वाढीस लागावे या उद्देशातून ही कार्यशाळा आयोजित करण्यात आली असे त्यांनी सांगितले तर आभार डॉ.

संगीता जाजू यांनी मानले. सूत्रसंचालन प्रा.सुमित जोशी यांनी केले.आदिनाथ जाधव व गीरी जाजू या विद्यार्थ्यांनी कार्यशाळेतील अनुभव सांगितले.यावेळी मान्यवरांच्या हस्ते कार्यशाळेतील सहभागी विद्यार्थ्यांना मेडल व प्रमाणपत्र देण्यात आले.याप्रसंगी साधन व्यक्ती प्रा.प्रतीक मुसमाडे, प्रा.सुजाता काळे,प्रा.अरुणा चौधरी,प्रा.पूजा नंदावावे,प्रा.विजय पवार,प्रा.शाहाजिया फरहिन,प्रा. कृष्णा सारडा, प्रा.आदित्य सूर्यवंशी,प्रा.दीपाली दाडगे,प्रा.वैभव कुलकर्णी, प्रा.आशा बोराडे,डॉ. रामशेठ्ठी शेटकार,प्रियंका हिप्परकर,राहुल बनभेरू,मानसी गायकवाड,छया केसाळे,राजेसाहेब पांचाळ,हरिओम पाटोळे यांच्यासह इतर प्राध्यापक, शिक्षकेतर कर्मचारी व कार्यशाळेतील सहभागी विद्यार्थी बहुसंख्येने उपस्थित होते.



## देशोन्नती

# मानवी बुद्धिमत्तेशिवाय आर्टिफिशियल इंटेलिजन्सचा विकास अशक्य

देशोन्नती वृत्तसंकलन

दयानंद शिक्षण संस्थेचे सचिव रमेश बियाणी

छात्र : २९वें शतक विज्ञान-तंत्रज्ञान व संगणकाचे युग आहे. या युगात विद्यार्थ्यांनी पूर्वीच्या दिग्गज वैज्ञानिकांनी केलेले संशोधन, त्यांनी मांडलेल्या संकल्पना व सिद्धांताचा अद्वैत जीवनात घ्यावा. अशा या नविन्युर्ण संशोधनाचा उपयोग समाजासाठी केला पाहिजे. आज आर्टिफिशियल इंटेलिजन्स अर्थात कृत्रिम बुद्धिमत्तेला मानवी जीवनात अनन्यसाधारण असे महत्त्व असून बेसिक

सायन्स व संगणकाचे जास्तीत-जास्त ज्ञान घेऊन त्या ज्ञानाचा उपयोग गाव, समाज आणि राष्ट्राच्या विकासासाठी केला पाहिजे. घाबरोबर जीवन आनंदी असावे व जीवनात सकारात्मक दृष्टिकोन असावा आणि याही पुढे जाऊन जीवन सुखकर व्हावे यासाठी प्रयत्नरत असावे आणि जीवन सुखकर करण्यासाठी नवीन तंत्रज्ञानाचा वापर व त्याचा विकास होणे

आवश्यक आहे, ही आजच्या विद्यार्थ्यांसमोरेल आव्हाने आहेत. कृत्रिम बुद्धिमत्ता कितीही विकसित झाली असली तरीही त्याला मानवी बुद्धिमत्तेचा स्पर्श असायलाच हवा, त्याशिवाय कृत्रिम बुद्धिमत्तेला पूर्णत्व येत नाही आणि म्हणूनच नवीन तंत्रज्ञानाच्या विकासात आर्टिफिशियल इंटेलिजन्सचा वापर करताना मानवी बुद्धिमत्तेचा सिंहाचा वाटा

आहे, हे विद्यार्थ्यांनी लक्षात ठेवायला हवे आणि त्याला अनुसरूनच संशोधन कार्य केले पाहिजे. दयानंदचा विद्यार्थी म्हणून संशोधनाबरोबरच संशोधनातले पेटंट मिळविणे, समाजीपयोगी प्रकल्प तयार करून स्वतःचा स्टार्टअप सुरू करणे यावरही लक्ष केंद्रित करायला हवे आणि या सर्व बाबींसाठी दयानंद शिक्षण संस्थेचा खंबीर पाठिंबा नेहमीच असेल, असे



प्रतिपादन दयानंद शिक्षण संस्थेचे सचिव रमेश बियाणी यांनी केले. लामूर येथील दयानंद शिक्षण संस्था संचालित, दयानंद विज्ञान महाविद्यालय

संगणकशास्त्र विभागातर्फे आयोजित करण्यात आलेल्या २५ दिवसीय रोबोटिक्स कार्यशाळेचा समारंभ दि. २६ ऑगस्ट २०२४ झाला. यावेळी ते बोलत

होते. व्यासंगी दयानंद शिक्षण संस्थेचे अध्यक्ष लक्ष्मीरमण लाहोटी, महाविद्यालयाचे प्रभारी प्राचार्य डॉ. सिद्धेश्वर बेल्हाळे, दयानंद वाणिज्य महाविद्यालयाचे प्रभारी प्राचार्य डॉ. प्रशांत मावीकर, दयानंद फार्मसी महाविद्यालयाचे प्राचार्य डॉ. क्रांती सातपते, संगणकशास्त्र विभाग प्रमुख डॉ. रोहिणी शिंदे, विभाग समन्वयक डॉ. संगीता जाजू, माजी भौतिकशास्त्र विभागप्रमुख डॉ. लतीत ठाकरे यांची प्रमुख उपस्थिती होती.



# मानवी बुद्धिमत्तेशिवाय आर्टिफिशियल इंटेलिजन्सचा विकास अशक्य -दयानंद शिक्षण संस्थेचे सचिव रमेश बियाणी

दयानंद विज्ञान महाविद्यालयात संगणकशास्त्र विभागातर्फे आयोजित २५ दिवसीय रोबोटिक्स कार्यशाळेचा समारोप

लातूर :- २१वे शतक विज्ञान-तंत्रज्ञान व संगणकाचे युग आहे.या युगात विद्यार्थ्यांनी पूर्वीच्या दिग्गज वैज्ञानिकांनी केलेले संशोधन,त्यांनी मांडलेल्या संकल्पना व सिद्धांतांचा आदर्श जीवनात घ्यावा.अशा या नाविन्यपूर्ण संशोधनाचा उपयोग समाजासाठी केला पाहिजे.आज आर्टिफिशियल इंटेलिजन्स अर्थात कृत्रिम बुद्धिमत्तेला मानवी जीवनात अन्न्यसाधारण असे महत्त्व



असून वैज्ञिक सायन्स व संगणकाचे जास्तीत-जास्त ज्ञान घेऊन त्या ज्ञानाचा उपयोग नाव,समाज आणि राष्ट्राच्या विकासासाठी केला पाहिजे.याचबरोबर जीवन आनंदी असावे व जीवनात सकारात्मक दृष्टिकोन असावा आणि याही पुढे जाऊन जीवन सुखकर व्हावे यासाठी प्रयत्नरत असावे आणि जीवन सुखकर करण्यासाठी नवीन तंत्रज्ञानाचा वापर व त्याचा विकास होणे आवश्यक आहे.हो आजच्या विद्यार्थ्यांसमोरील आव्हाने आहेत.कृत्रिम बुद्धिमत्ता कितीही विकसित झाली असली तरीही त्याला मानवी बुद्धिमत्तेचा स्पर्श असायलाच हवा,त्याशिवाय कृत्रिम बुद्धिमत्तेला पूर्णत्वच येत नाही आणि म्हणूनच नवीन तंत्रज्ञानाच्या विकासात आर्टिफिशियल इंटेलिजन्सचा वापर करताना मानवी बुद्धिमत्तेचा सिंहाचा वाटा

आहे.हे विद्यार्थ्यांनी लक्षात ठेवायला हवे आणि त्याला अनुसरूनच संशोधन कार्य केले पाहिजे.दयानंदचा विद्यार्थी म्हणून संशोधनाबरोबरच संशोधनातले पेटंट मिळविणे,समाजोपयोगी प्रकल्प तयार करून स्वतःचा स्टार्टअप सुरू करणे यावरही लक्ष केंद्रित करायला हवे आणि या सर्व बाबींसाठी दयानंद शिक्षण संस्थेचा खंबीर पाठिंबा नेहमीच असेल,असे प्रतिपादन दयानंद शिक्षण संस्थेचे सचिव रमेश बियाणी यांनी केले. लातूर येथील दयानंद शिक्षण संस्था संघटित,दयानंद विज्ञान महाविद्यालयात संगणकशास्त्र विभागातर्फे आयोजित करण्यात आलेल्या २५ दिवसीय रोबोटिक्स कार्यशाळेचा समारोप दि.२६ ऑगस्ट २०२४ झाला.यावेळी ते बोलत होते.याप्रसंगी दयानंद शिक्षण संस्थेचे अध्यक्ष लक्ष्मीरमण लाहोटी,महाविद्यालयाचे प्रभारी प्राचार्य डॉ.सिद्धेश

बेळ्ळे,दयानंद वाणिज्य महाविद्यालयाचे प्रभारी प्राचार्य डॉ.प्रशांत मारोकर,दयानंद फार्मसी महाविद्यालयाचे प्राचार्य डॉ.कमली सातपुते,संगणकशास्त्र विभाग प्रमुख डॉ. रोहिणी शिंदे,विभाग समन्वयक डॉ.समीता जाजू,माजी भौतिकशास्त्र विभाग प्रमुख डॉ. ललीत जावळे यांची प्रमुख उपस्थिती होती.

प्रास्ताविकातून डॉ.रोहिणी शिंदे यांनी विद्यार्थ्यांना पुस्तकी ज्ञानाबरोबर त्यांचे कौशल्य वाढीस लागावे या उद्देशातून ही कार्यशाळा आयोजित करण्यात आली असे त्यांनी सांगितले तर आमार् डॉ.समीता जाजू यांनी मानले.सूत्रसंचालन प्रा.सुमित जोशी यांनी केले.आदिनाथ जाधव व

गौरी जाजू या विद्यार्थ्यांनी कार्यशाळेतील अनुभव सांगितले.यावेळी मान्यवरांच्या हस्ते कार्यशाळेतील सहभागी विद्यार्थ्यांना मेडल व प्रमाणपत्र देण्यात आले.याप्रसंगी साधन व्यक्ती प्रा.प्रतीक मुसमाडे, प्रा.सुजाता काळे,प्रा.अरुणा चौधरी,प्रा.पूजा नंद्यादे,प्रा. विजय पवार,प्रा.शहाजिया फरहिन,प्रा.कृष्णा सारळ, प्रा.आदित्य सूर्यवंशी,प्रा.दीपाली दाडगे,प्रा.वैभव कुलकर्णी, प्रा.आशा बोरडे,डॉ.रामशेंद्री शेटकार,प्रियंका हिप्परकर,राहुल बनभेरु,मानसी गायकवाड,छाया केसाळे,राजेसाहेब पांचाळ,हरिओम पाटोळे यांच्यासह इतर प्राध्यापक, शिक्षकेतर कर्मचारी व कार्यशाळेतील सहभागी विद्यार्थी बहुसंख्येने उपस्थित होते.



# लातूर समाचार

LATUR SAMACHAR

## मानवी बुद्धिमत्तेशिवाय आर्टिफिशियल इंटेलिजन्सचा विकास अशक्य-सचिव रमेश बियाणी



लातूर/प्रतिनिधी:- २१वे शतक विज्ञान-तंत्रज्ञान व संगणकाचे युग आहे. या युगात विद्यार्थ्यांनी पूर्वीच्या दिग्गज वैज्ञानिकांनी केलेले संशोधन, त्यांनी मांडलेल्या संकल्पना व सिद्धांताचा आदर्श जीवनात घ्यावा. अशा या नाकियपूर्ण संशोधनाचा उपयोग समाजासाठी केला पाहिजे. आज आर्टिफिशियल इंटेलिजन्स अर्थात कृत्रिम

बुद्धिमत्तेला मानवी जीवनात अनन्यसाधारण असे महत्त्व असून चॅसिक सायन्स व संगणकाचे जास्तीत-जास्त ज्ञान घेऊन त्या ज्ञानाचा उपयोग गाव, समाज आणि राष्ट्राच्या विकासासाठी केला पाहिजे. याचबरोबर जीवन आनंदी असावे व जीवनात सकारात्मक दृष्टिकोन असावा आणि याही पुढे जाऊन जीवन सुखकर व्हावे यासाठी प्रयत्न

असावे आणि जीवन सुखकर करण्यासाठी नवीन तंत्रज्ञानाचा वापर व त्याचा विकास होणे आवश्यक आहे, ही आजच्या विद्यार्थ्यांसमोरील आव्हाने आहेत. कृत्रिम बुद्धिमत्ता कितीही विकसित झाली असली तरीही त्याला मानवी बुद्धिमत्तेचा स्पर्श असायलाच हवा, त्याशिवाय कृत्रिम बुद्धिमत्तेला पूर्णत्वच येत नाही आणि म्हणूनच नवीन

तंत्रज्ञानाच्या विकासात आर्टिफिशियल इंटेलिजन्सचा वापर करताना मानवी बुद्धिमत्तेचा सिहाचा वाटा आहे, हे विद्यार्थ्यांनी लक्षात ठेवायला हवे आणि त्याला अनुसरूनच संशोधन कार्य केले पाहिजे. दयानंदचा विद्यार्थी म्हणून संशोधनाबरोबरच संशोधनातले पेटंट मिळविणे, समाजोपयोगी प्रकल्प तयार करून स्वतःचा स्टार्टअप सुरू करणे याचबरोबर लक्ष केंद्रित करायला हवे आणि या सर्व बाबींसाठी दयानंद शिक्षण संस्थेचा खंबीर पाठिंबा नेहमीच असेल, असे प्रतिपादन दयानंद शिक्षण संस्थेचे सचिव रमेश बियाणी यांनी केले.

लातूर येथील दयानंद शिक्षण संस्था संचालित, दयानंद विज्ञान महाविद्यालयात संगणकशास्त्र विभागातर्फे आयोजित करण्यात आलेल्या २५ दिवसीय रोबोटिक्स

कार्यशाळेचा समारोप दि.२६ ऑगस्ट २०२४ झाला. यावेळी ते बोलत होते. याप्रसंगी दयानंद शिक्षण संस्थेचे अध्वक्ष लक्ष्मीरमण लाहोटी, महाविद्यालयाचे प्रभारी प्राचार्य डॉ. सिद्धेश्वर बेह्लाळे, दयानंद बाणिज्य महाविद्यालयाचे प्रभारी प्राचार्य डॉ. प्रशांत माझीकर, दयानंद फार्मसी महाविद्यालयाचे प्राचार्य डॉ. क्रांती सातपुते, संगणकशास्त्र विभाग प्रमुख डॉ. रोहिणी शिंदे, विभाग समन्वयक डॉ. संगीता जाजू, माजी भौतिकशास्त्र विभाग प्रमुख डॉ. ललीत टाकरे यांची प्रमुख उपस्थिती होती.

प्रास्ताविकातून डॉ. रोहिणी शिंदे यांनी विद्यार्थ्यांना पुस्तकी ज्ञानाबरोबर त्यांचे कौशल्य वाढीस लागावे या उद्देशातून ही कार्यशाळा आयोजित करण्यात आली असे त्यांनी सांगितले तर आभार डॉ. संगीता जाजू यांनी

मानले. सूत्रसंचालन प्रा. सुमित जोशी यांनी केले. आदिनाथ जाधव व गौरी जाजू या विद्यार्थ्यांनी कार्यशाळेतील अनुभव सांगितले. यावेळी मान्यवरांच्या हस्ते कार्यशाळेतील सहभागी विद्यार्थ्यांना मेडल व प्रमाणपत्र देण्यात आले. याप्रसंगी साधन व्यक्ती प्रा. प्रतीक मुसमाडे, प्रा. सुजाता काळे, प्रा. अरुणा चौपरी, प्रा. पूजा नंदगावे, प्रा. विजय पवार, प्रा. शहाजिया फारहिन, प्रा. कृष्णा सरडा, प्रा. आदित्य सूर्यवंशी, प्रा. दीपाली दाडगे, प्रा. वैभव कुलकर्णी, प्रा. आशा चोराडे, डॉ. रामशेठ्ठी शेटकार, प्रियंका हिप्परकर, राहुल बनभेरू, मानसी गायकवाड, छाया केसाळे, राजेसाहेब पांचाळ, हरिओम पाठोळे यांच्यासह इतर प्राध्यापक, शिक्षकेतर कर्मचारी व कार्यशाळेतील सहभागी विद्यार्थी बहुरम्येने उपस्थित होते.



# दैनिक लातूर प्रभात

## आर्टिफिशियल इंटेलिजन्स आणि संशोधन मानवी बुद्धिमत्तेशिवाय अपूण -दयानंद शिक्षण संस्थेचे सचिव रमेश बियाणी

लातूर : २१वे शतक विज्ञान-तंत्रज्ञान व संगणकाचे युग आहे.या युगात विद्यार्थ्यांनी पूर्वीच्या दिग्गज वैज्ञानिकांनी केलेले संशोधन,त्यांनी मांडलेल्या संकल्पना व सिद्धांताचा आदर्श जीवनात घ्यावा.अशा या नाविन्यपूर्ण संशोधनाचा उपयोग समाजासाठी केला पाहिजे. आज आर्टिफिशियल इंटेलिजन्स अर्थात कृत्रिम बुद्धिमत्तेला मानवी जीवनात अनन्यसाधारण असे महत्त्व असून बेसिक सायन्स व संगणकाचे जास्तीत-जास्त ज्ञान घेऊन त्या ज्ञानाचा उपयोग गाव,समाज आणि राष्ट्राच्या विकासासाठी केला पाहिजे.याचबरोबर जीवन आनंदी असावे व जीवनात सकारात्मक दृष्टिकोन असावा आणि याही पुढे जाऊन जीवन सुखकर व्हावे यासाठी प्रयत्नरत असावे आणि जीवन सुखकर करण्यासाठी नवीन तंत्रज्ञानाचा वापर व त्याचा विकास होणे आवश्यक आहे,ही आजच्या विद्यार्थ्यांसमोरील आव्हाने आहेत. कृत्रिम बुद्धिमत्ता कितीही विकसित झाली असली तरीही त्याला मानवी बुद्धिमत्तेचा स्पर्श असायलाच हवा,त्याशिवाय कृत्रिम बुद्धिमत्तेला पूर्णत्वच येत नाही आणि म्हणूनच नवीन तंत्रज्ञानाच्या विकासात आर्टिफिशियल इंटेलिजन्सचा वापर करताना मानवी बुद्धिमत्तेचा सिंहाचा वाटा आहे,हे विद्यार्थ्यांनी लक्षात ठेवायला हवे आणि त्याला अनुसरूनच संशोधन कार्य केले पाहिजे.दयानंदचा विद्यार्थी म्हणून संशोधनाबरोबरच संशोधनातले पेटंट मिळविणे,समाजोपयोगी प्रकल्प तयार करून स्वतःचा स्टार्टअप सुरू करणे यावरही लक्ष केंद्रित करायला हवे आणि या सर्व बाबींसाठी दयानंद शिक्षण संस्थेचा

खंबीर पाठिंबा नेहमीच असेल,असे कौशल्य वाढीस लागावे या उद्देशातून ही



प्रतिपादन दयानंद शिक्षण संस्थेचे सचिव रमेश बियाणी यांनी केले.

लातूर येथील दयानंद शिक्षण संस्था संचलित,दयानंद विज्ञान महाविद्यालयात संगणकशास्त्र विभागातर्फे आयोजित करण्यात आलेल्या २५ दिवसीय रोबोटिक्स कार्यशाळेचा समारोप दि.२६ ऑगस्ट २०२४ झाला.यावेळी ते बोलत होते.याप्रसंगी दयानंद शिक्षण संस्थेचे अध्यक्ष लक्ष्मीरमण लाहोटी,महाविद्यालयाचे प्रभारी प्राचार्य डॉ.सिद्धेश्र्वर बेळ्हाळे,दयानंद वाणिज्य महाविद्यालयाचे प्रभारी प्राचार्य डॉ.प्रशांत मन्नीकर,दयानंद फार्मसी महाविद्यालयाचे प्राचार्य डॉ.क्रांती सातपुते,संगणकशास्त्र विभाग प्रमुख डॉ. रोहिणी शिंदे,विभाग समन्वयक डॉ.संगीता जाजू,माजी भौतिकशास्त्र विभाग प्रमुख डॉ. ललीत ठाकरे यांची प्रमुख उपस्थिती होती.

प्रास्ताविकातून डॉ.रोहिणी शिंदे यांनी विद्यार्थ्यांना पुस्तकी ज्ञानाबरोबर त्यांचे

कार्यशाळा आयोजित करण्यात आली असे त्यांनी सांगितले तर आभार डॉ.संगीता जाजू यांनी मानले.सूत्रसंचालन प्रा.सुमित जोशी यांनी केले.आदिनाथ जाधव व गौरी जाजू या विद्यार्थ्यांनी कार्यशाळेतील अनुभव सांगितले.यावेळी मान्यवरांच्या हस्ते कार्यशाळेतील सहभागी विद्यार्थ्यांना मेडल व प्रमाणपत्र देण्यात आले.याप्रसंगी साधन व्यक्ती प्रा.प्रतीक मुसमाडे, प्रा.सुजाता काळे,प्रा.अरुणा चौधरी,प्रा. पूजा नंदगावे,प्रा.विजय पवार,प्रा.शहाजिया फरहिन,प्रा.कृष्णा सारडा, प्रा.आदित्य सूर्यवंशी,प्रा.दीपाली दाडगे,प्रा.वैभव कुलकर्णी, प्रा.आशा बोराडे,डॉ.रामशेठ्ठी शेटकार,प्रियंका हिप्परकर,राहुल बनभेरू,मानसी गायकवाड,छाया केसाळे,राजेसाहेब पांचाळ,हरिओम पाटोळे यांच्यासह इतर प्राध्यापक, शिक्षकेतर कर्मचारी व कार्यशाळेतील सहभागी विद्यार्थी बहुसंख्येने उपस्थित होते.