



प्राचार्य का कार्यालय
राजकीय अभियंत्रण महाविद्यालय, वैशाली

Shyampur, Mansurpur, Bidupur, Vaishali-844115

Email Id: -principalgecvvaishali@gmail.com

Website: -www.gecvvaishali.org

पत्रांक सं - 1008


दिनांक - 23/07/24

कार्यालय आदेश

राजकीय अभियंत्रण महाविद्यालय वैशाली के छात्रों को रोबोटिक्स के मूलभूत ज्ञान, व्यावहारिक अनुप्रयोग और नवीनतम विकास से परिचित करने के लिए विद्युत् अभियंत्रण विभाग एवं अन्य विभाग के सहायक प्राध्यापकों द्वारा एक सप्ताह का रोबोटिक्स वर्कशॉप फेज-I का आयोजन 25.07.2024 से 31.07.2024 तक किया जाना है। यह वर्कशॉप छात्रों की तकनीकी कौशल में सुधार करने और नवाचार को प्रोत्साहित करने में बहुत लाभकारी होगा।

यह वर्कशॉप करवाने के लिए निम्नलिखित प्राध्यापकों की एक टीम गठित की गयी है जो इस वर्कशॉप को सफलतापूर्वक आयोजन करवाने में अपना महत्वपूर्ण योगदान देंगे। टीम के सदस्य निम्नलिखित हैं -

1. विवेक कुमार, सहायक प्राध्यापक, विद्युत् अभियंत्रण
2. नारायण कुमार, सहायक प्राध्यापक, यांत्रिकी अभियंत्रण
3. कुमार अभिनव, सहायक प्राध्यापक, विद्युत् अभियंत्रण
4. डॉ॰ रवि रंजन, सहायक प्राध्यापक, ECE
5. निशा, सहायक प्राध्यापक, विद्युत् अभियंत्रण
6. प्रिया कुमारी, सहायक प्राध्यापक, विद्युत् अभियंत्रण
7. प्रियम कुमारी, सहायक प्राध्यापक, विद्युत् अभियंत्रण
8. अभिषेक कुमार, सहायक प्राध्यापक, विद्युत् अभियंत्रण
9. निवेदिता सिंह, सहायक प्राध्यापक, इलेक्ट्रॉनिक्स अभियंत्रण


23/7/24
प्राचार्य

राजकीय अभियंत्रण महाविद्यालय, वैशाली।

दिनांक -

प्रतिलिपि -

1. सभी सम्बंधित शिक्षक/कर्मियों को सूचनार्थ एवं आवश्यक कार्यार्थ हेतु प्रेषित।
2. Workshop coordinator.
3. Website Coordinator.

Government Engineering College, Vaishali

(Dept. Of Science, Technology & Technical Education)

Shyampur, Mansurpur, Bidupur, Vaishali-844115



One Week Workshop

On

Robotics-Path Tracing Bluetooth Control

25th-31st July 2024

Organised

by

Department of Electrical Engineering



Miss Priya Kumari
Asst. Professor, EED



Mr. Vivek Kumar
Asst. Professor, EED



Mr. Abhishek Kumar
Asst. Professor, EED



Mrs. Nisha
Asst. Professor, EED



Mrs. Priyam Kumari
Asst. Professor, EED



Dr. Ravi Ranjan
Asst. Professor, ECE



Mr. Narayan Kumar
Asst. Professor, MED



Mr. Kumar Abhinav
Asst. Professor, EED



Mrs. Nivedita Singh
Asst. Professor, ECE

GOVERNMENT ENGINEERING COLLEGE, VAISHALI

It is one of the new Government Engineering College established by the Government of Bihar under the Department of Science, Technology and Technical Education. The first academic session started in 2018 from campus of Government Polytechnic, Vaishali, Bihar. The college gained its own campus in July 2022 and now UG and PG level courses have commenced in new campus of GEC Vaishali.



The branch of Electrical, is an engineering discipline concerned with the study, design, and application of equipment, devices, and systems which use electricity, electronics & Electromagnetism. The scope of the Electrical Engineering course varies from generation, transmission, and distribution of electricity as well as the design devices. Mechanical engineering is a branch of engineering that deals with the design, analysis, manufacturing, and maintenance of mechanical systems.

Electronics engineers design and develop electronic equipment, including broadcast and communications systems, such as portable music players and Global Positioning System (GPS) devices. Coding involves communicating and giving instructions for different actions we want our computers to perform using a computer programming language.

One Week Workshop

On

Robotics-Line Tracing and Bluetooth Control

25.07.24 – 31.07.24



Patron

Prof. (Dr). Anant Kumar
Principal, GEC Vaishali

Chairman

Dr. Ravi Ranjan
Assistant professor, ECE

Convenor

Vivek Kumar
Assistant professor, EED

Co-convenor

Narayan Kumar
Assistant professor, EED

Co-ordinators

Miss. Priya Kumari, Asst. Professor, EED
Mr. Abhishek Kumar, Asst. Professor, EED
Mrs. Nisha, Asst. Professor, EED
Mrs. Priyam Kumari, Asst. Professor, EED
Mr. Kumar Abhinav, Asst. Professor, EED
Mrs. Nivedita Singh, Asst. Professor, ECE

Resource Firm

HiProTech

Who can attend?

Students of Govt. Engineering College, Vaishali

About the Workshop

The proposed workshop is intended to provide participants with comprehensive knowledge and hands on experience in Robotics. Through this workshop, we aim to empower the participants With

1. Hands on learning
2. Creativity and Innovation
3. Problem solving skills
4. Programming skills
5. Understanding emerging technology
6. Fun and Engagement

Important Information

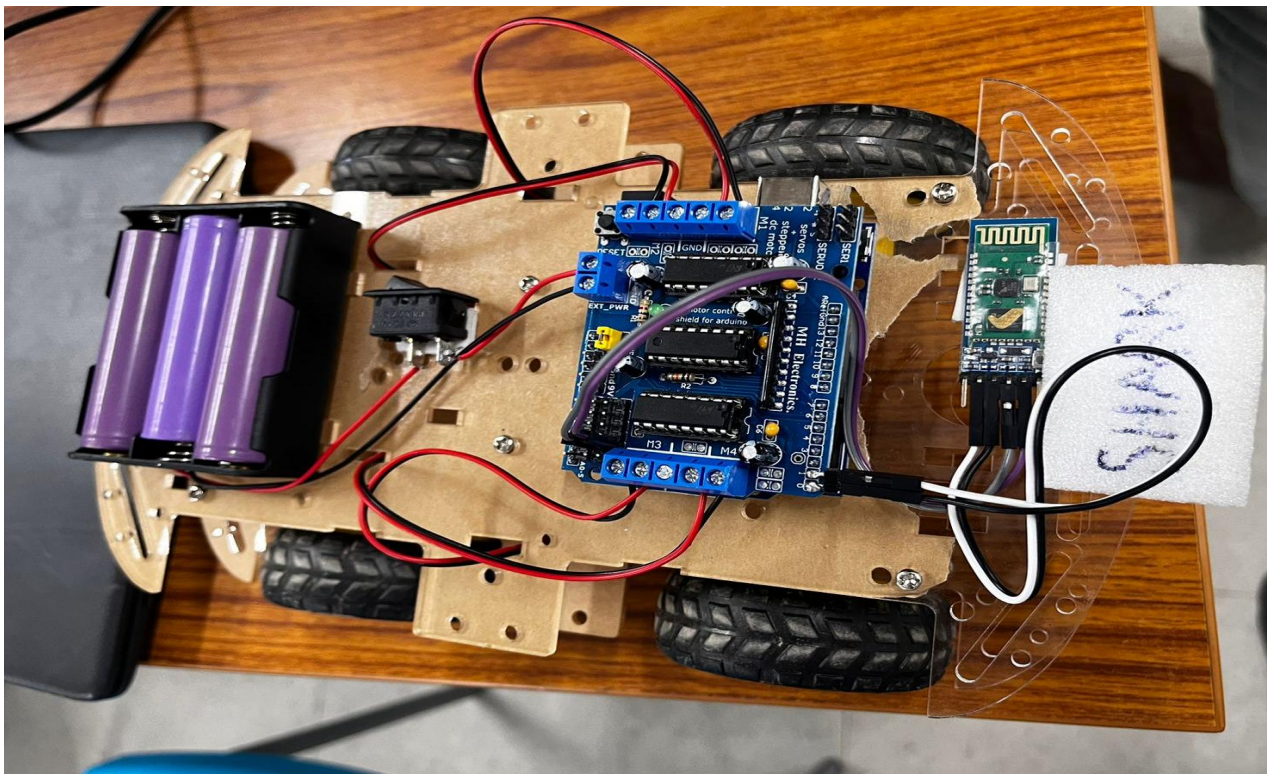
- Course duration 25.07.24 to 31.07.24
- Registration link (filling google form) https://docs.google.com/forms/d/e/1FAIpQLSFTYs89k5kk3YU0UM0q3w0C8gwPt8s6_gW-MykKWv3s0YR5LzA/viewform?usp=sf_link
- A message of confirmation will be sent via mail on 24.07.24.
- For any query, feel free to contact workshop coordinators



Inaugural Ceremony of Robotics Workshop on Line tracing and Bluetooth Control



Inaugural Ceremony of Robotics Workshop on Line tracing and Bluetooth Control on 25/07/2024



Hands on Training on Automatic Path tracing robot



Hands on Training on Automatic Path tracing robot



Hands on Training on Automatic Bluetooth Control robot



Competition among students of different groups for Bluetooth control Robot



Photo session with participants & Volunteers after Valedictory session on 31st July 2024

Attendance of students

Sl No.	Name	Registration	ATTENDANCE SESSION WISE			
			25.07.2024 morning session	25.07.2024 evening session	26.07.2024 morning session	26.07.2024 evening session
1	Aman Kumar	22155135053				
2	Jyoti Kumari	22102135901				
3	Shashank Shekhar	22155135056				
4	Parul Gautam	21104135049				
5	Adya Das	23105135056				
6	Aniket kumar	21104135011				
7	Puja Kumari	23105135026				
8	Anurag Kashyap	21104135010				
9	Subham Kumar	21104135014				
10	Priyanka	21104135017				
11	Avinash Goyal	21104135036				
12	Saurabh Raj	21104135034				
13	Saurav kumar	23105135034				
14	prashant kumar	21103135048				
15	Varika Shikha	21104135018				
16	Prem Sagar	22104135031				
17	Rahul Kumar	21104135046				
18	SUNNY KUMAR	21104135022				
19	Priyanshu kumar	21102135023				
20	PAWAN KUMAR	21104135003				
21	Vivek kumar	23155135004				
22	Akanksha kumari	22104135011				
23	Akash Mishra	22104135043				
24	Sudhanshu raj	21104135032				
25	Rohit Ranjan	22103135913				
26	Navin shah	22104135038				
27	Ashwani Kumar	21104135004				
28	Akanksha Rani	22104135046				
29	Anugya Bharti	21104135021				
30	Ayush Warsh	22104135035				
31	Sakshi priya	21103135038				
32	Sanjana Kumari	22104135010				
33	Minku Kumar	21103135021				
34	Santosh Paswan	23155135010				
35	Prerana Pritam	22104135044				
36	Prarthana	22101135048				
37	Rohan Kumar	22104135033				
38	Mitala Mishra	22104135020				
39	Aakash kumar Tiwari	21104135029				
40	ALOK KUMAR	23155135051				
41	ATHARV KUMAR	21104135045				
42	Raushan Kumar	23155135029				
43	Sharat Sundram	23155135026				
44	AYUSH DEEP	22155135017				
45	Piyush Kumar	22104135041				
46	Sneha kumari	22155135016				

47	Ashish Ranjan Paswan	2310315919				
48	Aman Kumar Jha	22103135018				
49	Anyan Raj	23103135903				
50	Hishika ranjan	23103135908				
51	MALYA MANOHAR	21104135035				
52	Shalee Priya	23103135904				
53	Prince Kumar Sharma	22155135060				
54	Bitu Kumar	22155135027				
55	Badal Kumar	21102135033				
56	Sneha Bharti	21103135015				
57	Roshni Soren	23155135018				
58	Sumit Kumar Sharma	23104135901				
59	Lakshman kr singh	23105135015				
60	abhishek kr	21104135015				

- 61 Lakshman kr 23155135015 Lakshman kr
62 Abhishek kr 21104135015 Abhishek kr
63 Sandeep kr 21104135009 Sandeep kr
64 Krishna Kr 21103135041 Krishna Kr
65 Shivam kr singh 23105135007 Shivam kr singh
66 Avani kumari 21102135002 Avani
67 Rohan Raj 22104135040 Rohan Raj
26-07-24
61 Krishna Kumar 21103135041 Krishna Kumar
62 Shivam Kumar Singh 23105135007 Shivam Kumar Singh
63 Lakshman kumar 23155135015 Lakshman kr
64 Suraj Kumar Sharma 21104135010 Suraj Kumar Sharma
65 Rohit Kumar 22155135020 Rohit Kumar
66 Amritanshu Bachchan 22101135009 Amritanshu Bachchan
67 Nitesh kr Jha 21103135018 Nitesh Jha
68 Rahul kr 22104135032 Rahul kr

Sl No.	Name	Registration	ATTENDANCE SESSION WISE			
			27.07.2024 morning session	27.07.2024 evening session	28.07.2024 morning session	28.07.2024 evening session
1	Aman Kumar	22155135053				
2	Jyoti Kumari	22102135901				
3	Shashank Shekhar	22155135056				
4	Parul Gautam	21104135049				
5	Adya Das	23105135056				
6	Aniket kumar	21104135011				
7	Puja Kumari	23105135026				
8	Anurag Kashyap	21104135010				
9	Subham Kumar	21104135014				
10	Priyanka	21104135017				
11	Avinash Goyal	21104135036				
12	Saurabh Raj	21104135034				
13	Saurav kumar	23105135034				
14	prashant kumar	21103135048				
15	Varika Shikha	21104135018				
16	Prem Sagar	22104135031				
17	Rahul Kumar	21104135046				
18	SUNNY KUMAR	21104135022				
19	Priyanshu kumar	21102135023				
20	PAWAN KUMAR	21104135003				
21	Vivek kumar	23155135004				
22	Akanksha kumari	22104135011				
23	Akash Mishra	22104135043				
24	Sudhanshu raj	21104135032				
25	Rohit Ranjan	22103135913				
26	Navin shah	22104135038				
27	Ashwani Kumar	21104135004				
28	Akanksha Rani	22104135046				
29	Anugya Bharti	21104135021				
30	Ayush Warsh	22104135035				
31	Sakshi priya	21103135038				
32	Sanjana Kumari	22104135010				
33	Minku Kumar	21103135021				
34	Santosh Paswan	23155135010				
35	Prerana Pritam	22104135044				
36	Prarthana	22101135048				
37	Rohan Kumar	22104135033				

38	Mitala Mishra	22104135020				
39	Aakash kumar Tiwari	21104135029				
40	ALOK KUMAR	23155135051				
41	ATHARV KUMAR	21104135045				
42	Raushan Kumar	23155135029				
43	Sharat Sundram	23155135026				
44	AYUSH DEEP	22155135017				
45	Piyush Kumar	22104135041				
46	Sneha kumari	22155135016				
47	Ashish Ranjan Paswan	2310315919				
48	Aman Kumar Jha	22103135018				
49	Anyan Raj	23103135903				
50	Hishika ranjan	23103135908				
51	MALYA MANOHAR	21104135035				
52	Shalee Priya	23103135904				
53	Prince Kumar Sharma	22155135060				
54	Bitu Kumar	22155135027				
55	Badal Kumar	21102135033				
56	Sneha Bharti	21103135015				
57	Roshni Soren	23155135018				
58	Sumit Kumar Sharma	23104135901				
59	Lakshman kr singh	23105135015				
60	abhishek Kumar	21104135015				
61	Sandeep Kumar	21104135909				
62	Krish Kumar	21103135041				
63	Shivam kumar singh	23105135007				
64	Avani Kumari	21102135002				
65	Rohan Raj	22104135040				
66	Rohit Kumar	22155135020				
67	Amritanshu Bachchan	22101135009				
68	Nitesh kumar Jha	21103135018				
69	Rahul Kumar	22104135032				
70	Abhishek kr	23155135015				

Robotics Workshop Attendance						
Sl No.	Name	Registration	ATTENDANCE SESSION WISE			
			29.07.2024 morning session	29.07.2024 evening session	30.07.2024 morning session	30.07.2024 evening session
1	Aman Kumar	22155135053	P	P	P	P
2	Jyoti Kumari	22102135901	P	P	P	P
3	Shashank Shekhar	22155135056	P	P	P	P
4	Parul Gautam	21104135049	P	P	P	P
5	Adya Das	23105135056	P	P	P	P
6	Aniket kumar	21104135011	P	P	P	P
7	Buja Kumari	23105135026				
8	Anurag Kashyap	21104135010	P	P	P	P
9	Subham Kumar	21104135014	P	P	P	P
10	Priyanka	21104135017	P	P	P	P
11	Avinash Goyal	21104135036	P	P	P	P
12	Saurabh Raj	21104135034	P	P	P	P
13	Saurav kumar	23104135034	P	P	P	P
14	prashant kumar	21103135048	P	P	P	P
15	Vartika Shikha	21104135018	P	P	P	P
16	Prem Sagar	22104135031	P	P	P	P
17	Rahul Kumar	21104135046	P	P	P	P
18	SUNNY KUMAR	21104135022	P	P	P	P
19	Priyanshu kumar	21102135023	P	P	P	P
20	PAWAN KUMAR	21104135003	P	P	P	P
21	Vivek kumar	23155135004	P	P	P	P
22	Surya Kr. Sharma	22104135020	P	P	P	P
23	Aakash Mishra	22104135043	P	P	P	P
24	Sudhanshu raj	21104135032	P	P	P	P
25	Rohit Ranjan	22103135913	P	P	P	P
26	Navin shah	22104135038	P	P	P	P
27	Ashwani Kumar	21104135004	P	P	P	P
28	Akanksha Rani	22104135046	P	P	P	P
29	Anugya Bharti	21104135021	P	P	P	P
30	Ayush Warsh	22104135035	P	P	P	P
31	Sakshi priya	21103135038	P	P	P	P
32	Sanjana Kumari	22104135010	P	P	P	P
33	Minku Kumar	21103135021	P	P	P	P
34	Santosh Paswan	23155135010	P	P	P	P
35	Prerana Pritam	22104135044	P	P	P	P
36	Prarthana	22101135048	P	P	P	P
37	Rohan Kumar	22104135033	P	P	P	P

38	Mitalee Mishra	22104135020	P	P	P	
39	Aakash kumar Tiwari	21104135029	P	P	P	
40	ALOK KUMAR	23155135051				
41	ATHARV KUMAR	21104135045	P	P	P	
42	Raushan Kumar	23155135029	P	P	P	
43	Sharat Sundram	23155135026	P	P	P	
44	AYUSH DEEP	22155135017	P	P	P	
45	Piyush Kumar	22104135041	P	P	P	
46	Sneha kumari	22155135016				
47	Ashish Ranjan Paswa	23103135919	P	P	P	
48	Aman Kumar Jha	22103135018	P	P	P	
49	Aryan Raj	23103135903	P	P	P	
50	Hrishika ranjan	23103135908	P	P	P	
51	MALYA MANOHAR	21104135035	P	P	P	
52	Shaillee Priya	23103135904	P	P	P	
53	Prince Kumar Sharma	22155135060	P	P	P	
54	Bittu Kumar	22155135027				
55	Badal Kumar	21102135033	P	P	P	
56	Sneha Bharti	21103135015	P	P	P	
57	Roshni Soren	23155135018	P	P	P	
58	Sumit Kumar Sharma	23104135901	P	P	P	
59	Lakshman kr singh	23105135015	P	P	P	
60	abhishek Kumar	21104135015	P	P	P	
61	Sandeep Kumar	21104135909	P	P	P	
62	Krishy Kumar	21103135041	P	P	P	
63	Shivam kumar singh	23105135007	P	P	P	
64	Avani Kumari	21102135002				
65	Rohan Raj	22104135040	P	P	P	
66	Rohit Kumar	22155135020				
67	Amritanshu Bachhan	22101135009	P	P	P	
68	Nitesh kumar Jha	21103135018	P	P	P	
69	Rahul Kumar	22104135032				
70	Abhishek Kr.	23155135017	P	P	P	