# Electronics Project Exhibition Day & Date: Monday, 14/08/2023





# "Education for Knowledge, Science and Culture" -Shikshanmaharshi Dr. Bapuji Salunkhe

#### VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)

#### INTERNAL QUALITY ASSURANCE CELL 2023-24



#### **Quality Initiatives/ Activities Report**

- i. Name of Department: ELECTRONICS
- ii. Name of Organized Activity: Project Exhibition
- iii. Date/ Duration: Wednesday, 14/08/2022 at 11:30 am onwards
- iv. Aims and Objectives:

#### A) Students who presenting their Projects:

- Encourage students to gain practical experience in electronics by working on real projects
- 2) Develop students' ability to identify and solve technical challenges and issues encountered during project development
- 3) To improve presentation skills

#### B) Students who visiting the exhibition:

- To get information about the latest technological advancements and trends in the electronics field
- 2) Able to gain insights into various electronic concepts and technologies, this can be educational and inspiring
- v. **No. of beneficiaries**: Total 8 students were present with their group to explain project hardware to visitors and there are 60 Students visited to this exhibition.
- vi. Expenditure & funding agency:/collaborators: NA
- vii. Brief description: Department of Electronics has organized a "Project Exhibition". This activity was inaugurated by Dr. R. R. Kumbhar, Honorable Principal of Vivekanand College, Kolhapur (Autonomous). Dr. C. B. Patil, Head Department of Electronics, gave a brief introduction about this exhibition. In this activity, Students has explored various Electronics Technologies such as Internet of Things (IoT) in Agriculture, Biometric Door Lock System, Voice controlled Robotic Car, Smart Blind Stick, Noise Level Detection, Smart Dustbin etc. Students also presented the pros and cons of their projects.

Mr. P.R. Bagade, Assistant Professor thanked all the dignitaries, guests and participants present. At this time Mr. N.P. Mote, Dr. Poonam Jadhav, Dr. M. S. Patil, Mr. G. B. Jirage was present.

#### viii. Outcomes:

#### A) Students who presented their Projects:

- 1) Students got practical experience in electronics by working on real projects
- 2) Developed the ability to identify and solve technical challenges and issues encountered during project development.
- 3) Helped the students to improve their presentation skills



#### B) Students who visited the exhibition:

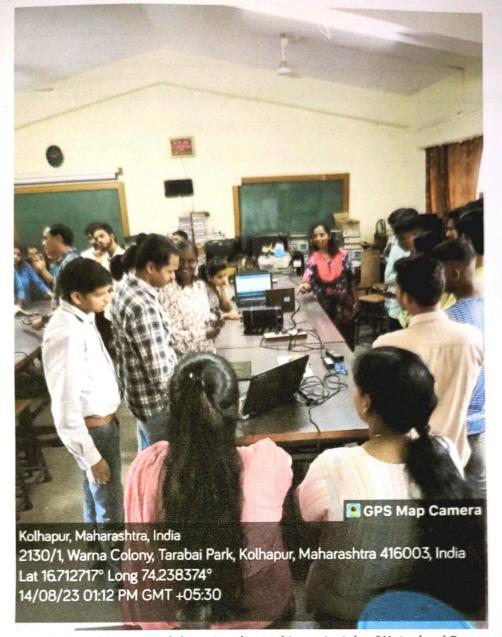
- 1) Student got information about the latest technological advancements and trends in the electronics field.
- 2) Students got insights into various electronic concepts and technologies

#### ix. Photos:



Mr. N.P. Mote elaborating the working principle of blind stick designed with Ultrasonic sensor





Miss. Sakshi and Prerana, elaborating the working principle of Noise level Detector

#### x. Signatures of coordinator/ organizer:

Dr. C. B. Patil

HEAD
DEPARTMENT OF ELECTRONICS
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)



Shree Swami Vivekanand Shikshan Sanstha's

# Vivekanand College, Kolhapur (Empowered Autonomous) Department of Electronics

Notice (B.Sc. I Students)

Date: 10.08.2023

All the students of B.Sc.-I and B.Sc.-Computer science entire part-I are hereby informed that Department of Electronics has organized **Electronics Project Exhibition** on Wednesday, 14.08.2023 at Department of Electronics (Room No. 34). So kindly visit the event at 11:30 am and onwards.

(Dr. C. B. Patil)

HEAD
DEPARTMENT OF ELECTRONICS
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)



# Vivekanand College, Kolhapur (Autonomous) Department of Electronics Project Exhibition

### Participants Attendance Chart

Date 14.08.2023

Sr. No.	Name of the Students	Class	Sign
1	Shivaji Satappa Pedanelaz	B.Sc. I	Sandare
2	solvik vikas Mane	B.Sc. 1	8 morres
3	Rohan Sanjay Vagre	B.Sc. 1	Quage
4	Omkar Sangram Machale	B.Sc. 1	mulale.
5	Harsh vinyak Kalekar	B.Sc. I	2884
6	Proathamest Babasabet knopkar	B.Sc. I	July 1
7	Akash suresh awate	B.Sc. I	And .
8	Vivaj uttam Patil	B.Sc. I	Etalet
9	Sharvari sanjay Charankar	B.Sc. I	Charankar
10	Atati baban sankpal	B.Sc. I	Bemkhal-
11	Pritika Suresh Kadam	B.Sc. I	P.S. Kadam
12	vaishnavi Parshman morbale	B.Sc. I	Oishmai
13	Manisha Bay'arang sutar	B.Sc. I	ms)
14	Anushka shivling kanugade.	B.Sc. I	Blengerde
15	Brakti Sambhaji Patil	B.Sc. I	Populi
16	Mashra Abdullah Altar	B.Sc. I	NA.
17	Maina Ompeakash Suthar	B.Sc. I	Montos
18	Dhanshei Deepak Randine.	B.Sc. I	Day .
19	Parinita Phiraj Hegade	B.Sc. I	Reguels.
20	Sanika Sambhaji malvekara	B.Sc. I	2m



# Vivekanand College, Kolhapur (Autonomous) Department of Electronics

## **Project Exhibition**

Participants Attendance Chart

Date 14.08.2023

C- N			Date 14.06.2023
Sr. No.	Name of the Students	Class	Sign
21	Krushna Balavant Mane	B.Sc. I	Brone
22	Sakshi Bajiray Gaikwad	B.Sc. I	Proixwas
23	Diyani Uttum Patil.	B.Sc. 1	Betil.
24	Sattait. Shram. Kamble	B.Sc. I	
25	Sumit Jotiba Dhabale	B.Sc. I	5-5- Dhabale
26	Anuradha Rudramath Rayamone	B.Sc. I	Regnoso .
27	Da Ashish Boukan	B.Sc. I	ILA
28	Amruta Ravsaheb Power	B.Sc. I	Dowar
29	Rutuja Rojaram Potil	B.Sc. I	Reti
30	Sakshi sonjay patil	B.Sc. I	2 Echil
32	Anuja Dhanaji Jadhar	B.Sc. I	Abdrau.
	Trupti Manaji Savant	B.Sc. I	Trestand
33	Athony Ashok Dosai	B.Sc. I	Acu 1
34	Swapnil Sudhakar Shetke	B.Sc. I	- Swifted
36	Digombar satish salunkhe	B.Sc. I	- DES
37	Siddesh prokash khot.	B.Sc. I	Shot
38	shanid sallaudin snaikh	B.Sc. I	2886
39	Prem Milind Agrawal	B.Sc. I	Rd.
40	Sanika Ashok Powar	B.Sc. I	James
40	swejal Amar chougule	B.Sc. I	<u>Ahargule</u>



# Vivekanand College, Kolhapur (Autonomous) **Department of Electronics**

#### **Project Exhibition**

Participants Attendance Chart

Date 14.08.2023

Sr. No.	Name of the Students	Class	Sign
41	Shreya Deepak Athane	B.Sc. I	SOAthane
42	sheaddha subhash Tozaskar	B.Sc. 1	A ozakaz
43	Urvee Umech Gaikwad.	B.Sc. 1	Garkerand
44	Namnata Namajan Bigie	B.Sc. I	N.N.Biots
45	sakshi sagar kamble	B.Sc. I	3 Kenth
46	Utkarsha Nitin Tatil	B.Sc. I	O Petil
47	Nashra Abdullah Attar	B.Sc. I	NAA
48	Surgikumar. S. Mahlo	B.Sc. I	Luna
49	Rajwal kiran kamble.	B.Sc. I	Kumble
50	Hannah Masli	B.Sc. I	
51	MITASI. TELEKE	B.Sc. I	Single.
52	Sahil Samir Gyrav	B.Sc. I	Zuhil
53	Alli Ashraf Samrat	B.Sc. I	Ashnaf
54	Parth Sagar Lahigelde.	B.Sc. I	Amare.
55	Posth Sagor Lahigade.	B.Sc. I	Amare
56	Sneha sharad Girigasavi	B.Sc. I	<u> Arig</u> l
57	Samruddhi Sambhaji Bhosale	B.Sc. I	prosote
58	Vaishnavi Rajendra Bhosale	B.Sc. I	V.R.Bhosale
59	Sanika Shankar Jadhau	B.Sc. I	Sadha
60	Madhura kiran chayan	B.Sc. I	Maryon



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