"Poster Presentation"

Date: 10<sup>th</sup> November 2022



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

## VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS) INTERNAL QUALITY ASSURANCE CELL 2022-23



### Quality Initiatives/ Activities Report

- 1. Name of Department: ELECTRONICS
- 2. Name of Organized Activity: Poster Presentation
- 3. **Date/ Duration**: Thursday, 10/11/2022 at 12:00pm to 03:00pm
- 4. Aims and Objectives:
  - i. The aim of a poster presentation is to provide an opportunity for students to synthesis and communicate their understanding of a topic.
  - ii. Typically an offline poster session would also provide opportunities for questions and discussion about the topics presented, encouraging students to think more deeply.
  - iii. The final part of the process is to allow for students to discuss and question each other about all the posters.
- 5. **No. of beneficiaries**: Total 66 Students had participated with their groups and present 22 posters for this activity.
- 6. Expenditure & funding agency:/collaborators: --
- 7. Brief description: Department of Electronics has organized a Poster Presentation Activity on the theme 'Electronics Technologies'. 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 activity with schedule and contents to be covered in the poster presentation. In this activity, Students presented the pros and cons of their subject through their posters. Students has explored various Electronics Technologies such as Internet of Things (IoT) in Agriculture, Radio frequency Identification (RFID), Fibre optics, Drone Technology, Global System for Mobile Communication (GSM), Light Fidelity (LiFi), Wireless charging, Smart Antennas, Bluetooth, 5G Technology etc.

Shri. 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.

### 8. Outcomes:

- i. Exploring the student's thoughts, ideas, feelings and experiences.
- ii. Students are getting able to Discovering and Exploring the information about a topic more deeply.
- Students get able to managing ideas and information and improving their clarity and artistry of communication.

### 9. Photos:



Inaugurating the poster presentation by Dr. R. R Kumbhar, Principal Vivekananda College, Kolhapur (Autonomous)



Chief guests and staff while viewing the posters of the students and interacting with them in that regard. The student in the photo is from a foreign country explaining his poster.

10. Signatures of coordinator/ organizer:



Vivekanand College, Kolhapur.



# Shri Swami Vivekanand Shikshan Sanstha's, VIVEKANAND COLLEGE, KOLHAPUR (Autonomous) NOTICE

Date: 01/11/2022

All the B.Sc-I,II,III Electronics students are hereby informed that, Department of Electronics is going to organize a Poster Presentation on 10 /11/2022. The theme of this presentation is "Electronics Technologies". Interested students should submit their Poster before 07/11/2022 at Department of Electronics.

Venue: Department of Electronics

**Time:** 11.30 am

Dr. C. B. Patil

Head

Department of Electronics

Vivekanand College, Kolhapur.

Dr. R. R. Kumbhar

Vivekar and Callege Kolhapur



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

## Vivekanand College, Kolhapur (Autonomous)

## **Department of Electronics**

### **Poster Presentation**

Date: 10-11-2022

or.	Name of Students	Name of the topic	Sign	Class
	Difference Between 4G-5G Technology	1. Gayatri Gundu Kangralkar	Changrade	B.Sc. I
		2. Poonam Narsu Patil	Poliput!	
	USB Drive	1. Diksha Kumbhar	III	B.Sc. I
2		2. Sanika Kumbhar	Burtohar.	
3	Flexible Display	1. Sai Chougule	Gailington	B.Sc. I
4	Computer Storage Devices	1. Sami Ali	andi	B.Sc. I
	Wi-Fi	1. Ananya Netaji Jadhav	prachel/	B.Sc. II
5 -		2. Akshata Terni	A 3. Terani	
6	Flexible Display	1. Rutuja Jadhav	Dyadhar	B.Sc. II
		2. Shivanjali Waware	Marile	
		3. Vaishnavi Powar	Manal	
		4. Sanika Patil	S	
	Hologram	1. Asleshiya Bhosale	BA.	B.Sc. II
		2. Sayali Patil	Sepati!	
7		3. Akshata Patil	Alexander	
		4. Snehal Rathode	Sathed	
	Radar Technology	1. Onkar Savartkar	Bardher	B.Sc. II
8.		2. Rajdeep Jadhav	Badhar	
		3. Musadik Modak	Molak	
/	Touch Screen Technology	1. Trupti Kumbhar	Kanto	B.Sc. II
9		2. Snehal Chavan	Boheron	
	1/	3. Dipti Patil	Betti	



Sr. No.	Name of Students	Name of the topic	Sign	Class
10	Drone	1. Siddhesh Chougule	listed	B.Sc. II
		2. Prem Kadam		
		3. Rohit Berad	Park	
	Fiber Optics	1. Sanket Panhalkar	Aidalex:	B.Sc. II
		2. Darshan Kajude	T.	
4		3. Siddharth Anchi	Ridhu-	
1		4. Suyash Upadhye	Coyeth	
		5. Omkar Patil	g od	
	Li-Fi	1. Arya Shinde	Ashrde	
		2. Aditya Bhosake	Bhoske	
40		3. Pratik Patil	Prutitat	B.Sc. II
12		4. Shakti Patil	CSV-S	y 10
-		5. Athary Patil	Pattethon	7
	Evolution of the Mobile Phone	1. Adnan Shaikh	Ashaith	<u>ati</u>
13		2. Mohammad Taki Maner	Makin	B.Sc. II
14	05.00	1. Sourav Gadkari	Sackari	
		2. Ajit Shinde	Annul	
	Wireless Network Topology	3. Shivan Shinde	Shine	B.Sc. II
		4. Yash Shinde Swami	OST	
		5. Sarthak Sujit Atigre	SSA	
		6. Pirjade Sahad Maksud	SSA	
15	Radio Frequency Identification (RFID)	1. Sejal Anil Desai	doesai	
		2. Sakshi Rangrao Patil	GRPak)	B.Sc. II
		3. Vaishnavi Patil	VSP.	
	GSM (Global System for Mobile Communication)	1. Shubham Powar	Jours	B.Sc. II
¥		2. Sudarshan Patil	Supt	
16		3. Samir Pendhari	SAIP.	
	,	4. Rohit Chougule	Pehryal	
		5. Vivek Buchade	Bulance	1



Sr. No.	Name of Students	Name of the topic	Sign	Class
16	Mobile Phone Jammer	1. Ajay Suryanshi	Ame	B.Sc. III
		2. Nikhil Patil	Mail	
17	Smart Antenna	1. Pradnya Jadhav	so Nilla	P Co III
		2. Asmita Kondekar	milling	B.Sc. III
18	Light Emitting Diode	1. Anushka Shinde	popule	B.Sc. III
		2. Vrushali Ropalkar	July	
19	Wireless charging	1. Sandeep Patil	Revi!	B.Sc. III
		2. Ketan Kamble	Hoemby	
20	5G Technology	1. Ankita Khot	A.B. Khot	B.Sc. III
		2. Shivani Todkar	Shiv and	
21	Bluetooth Technology	1. Prerana Shirke	P.D. wothness	B.Sc. III
		2. Sakshi Bhopale	ruste	
22	IoT in Agriculture	1. Bhgyshri Yadav	Pyrda	- 38
		2. Muskan Maurya	mus)	B.Sc. III
		3. Prajakta Bidre	profesion	

