St. Vincent Pallotti College, Raipur
Session 2022-23
NOTICE
DEPARTMENT OF COMPUTER SCIENCE
ORGANIZES

"TECH-FEST BY TECH-SAVVY STUDENTS"

"THE TECHNOLOGY YOU USE IMPRESS NO ONE. THE EXPERIENCE YOU CREATE WITH IT IS EVERYTHING."
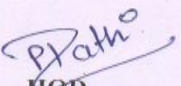
This is to inform all the students of various departments that Department of Computer Science is organizing an event a **"TECH-FEST BY TECH-SAVVY STUDENTS"** on **20/01/2023** that will comprise of different Projects/Models based on Science and Technology. Students will have to develop Projects/Models on their own. Interested students can submit their names to respective Class Teachers.

Particulars:
- **Number of Participants**: Minimum 1, Maximum 3
- **Submission Date of Project Title**: 13/01/2023
- **Demo presentation of the Project**: 17/01/2023 **Time:**11:00 AM to 1:00 PM
- **Final Submission and arrangement of Projects**: 19/01/2023(along with Charts, Model etc. as per the need and requirement)

Event Incharges: Mrs. Abhilasha Khare
Ms. Rupali Sharma
Ms. Neha Sahu
Mr. Digvijay Singh

Event Coordinator: Department of Computer Science

HOD
Mrs. Pooja Rathi
HOD
Department of Computer Science
St. Vincent Pallotti College, Raipur

Principal
Dr. Kuldeep Dubey
PRINCIPAL
St. VINCENT PALLOTTI COLLEGE
KAPA, RAIPUR (C.G.)

ST. VINCENT PALLOTTI COLLEGE, RAIPUR

Department of Computer Science

Session 2022-23

Name of Activity: Tech-Fest by Tech-Savvy Students

Organized on: 20/01/2023

Organized by: Department of Computer Science

Venue: BCA-I & BCA-II Classroom

Today everything is dependent on technology and our everyday life runs on use of technology. It has gifted us with various innovations. Also, it implies the modern practical knowledge that we require to do things in an effective and efficient manner. To aware us about Science and Technology the Department of Computer Science had organized an activity "Tech-Fest by Tech-Savvy Students" on 20/01/2023, where all the students of the department participated and shown their talent with their innovative ideas.

The Field Computer Science itself is a boon to us which has acknowledged us with innovations and has benefited us to an unimaginable extent. It is a Technology-Expo where students have displayed various innovative science and technology projects developed on their own. Everyone visited the innovative models and appreciated the students for their efforts and innovative ideas.

This Workshop was inaugurated by the Director of the college Rev. Fr. Amit Tirkey. He was accompanied by the Principal Dr. Kuldeep Dubey, Vice Principal Dr. G. Padma Gouri, H.O.D Mrs. Pooja Rathi and all the teachers of the department were present. The workshop was open for all the students of the college.

Rev. Fr. Amit Tirkey addressed the students and encouraged them to come up with more such ideas in the future. Also, Principal Dr. Kuldeep Dubey guided them with his motivating speech.

The Judges of the event were Mrs. Yashashwee Lonkar and Mrs. Bani Saha. The winners of the event were:-

1st Position -

- Dushyant Kumar Sahu (BCA-II) – Software(Quiz Game)
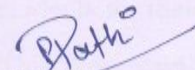
2nd Position -

- Yuvraj Singh, Ashish Nishad, Swapnil Lakra, Abhishek Gupta (BCA-I) Advanced Fencing System
- Megha Sahu, Neelam Baghel, Neelopher Beck, Anshumala Ekka(PGDCA) Solar Power Irrigation System

3rd Position -

- Rohan Pal, Sagar Deep (PGDCA) Quiz Game
- T. Sanmukh Rao, Avantika Tiwari, B. Vishal, Ananya Tiwari (BCA-I) Fire Alert Alarm
- Rohan Sayam, Yash Kulkarni, Vegi Hemanth Kumar, Piyush Soni (BCA II) Buzz Wire Game

First, second and third position winners have been facilitated with mementos and certificates. Also, certificates were distributed to all the Participants. Later on, the event was concluded with a gratitude note by H.O.D Mrs. Pooja Rathi.

H.O.D. of Computer Science Mrs. Pooja Rathi along with her team members worked hard for the successful completion of this event.

HOD
Mrs. Pooja Rathi
HOD
Department of Computer Science
St. Vincent Pallotti College. Raipur

Principal
Dr. Kuldeep Dubey
PRINCIPAL
St. VINCENT PALLOTTI COLLEGE
KAPA, RAIPUR (C.G.)

St. Vincent Pallotti College, Raipur
Department of Computer Science
Session 2022-23
Judgement Sheet of "Tech-Fest by Tech-Savvy Students"

Name of the Judge: Mrs. Bani Saha   Date: 20/01/2023

S.No.	Student Name	Class	Project Name	Execution 10	Presentation 10	Explanation 10	Innovation 10	Total 40
1	Harshwardhan Singh, Ankush Kanwar, Himanshu Toppo	BCA-III	Anti Theft System	6	5	5	5	21
2	Fathae Karan Singh, Pankaj Dhameja, Rudrapratap Mirdha	BCA-III	Room Heater	5	5	6	5	21
3	Sagar Mishra	BCA-II	Rain Water Harvesting and Electricity Generator	3	3	2	2	10
4	Dushyant Kumar Sahu	BCA-II	Software (Quiz Game)	8	5	8-1=7	7 5	24
5	Lowrens Nand, Aman Maharjan, Shiwam Tiwari, Ankit Sahu	BCA-II	Earthquake Detector	4	4	4	4	16
6	Rohan Sayam, Yash Kulkarni, Vegi Hemanth Kumar, Piyush Soni	BCA-II	Buzz Wire	6	6	6	5	23
7	Yuvraj Singh, Ashish Nishad, Swapnil Lakra, Abhishek Gupta	BCA-I	Advanced Fencing System	7	7	8	8	30

	Student Name	Class	Project Name	Working 10	Presentation 10	Explanation 10	Innovation 10	Total 40
8	Isha Sahu, Nisha Tigga, Neetu Tirkey, Shraddha Mishra	BCA-I	Free Energy Generator	3	4	2	2	11
9	Divyansh Goswami, Vishal Beck, Chauhan Govinda	BCA-I	Smart Street Light	7	7	7	6	27
10	T. Sanmukh Rao, Avantika Tiwari, B. Vishal, Ananya Tiwari	BCA-I	Fire Alert Alarm	6	6	5	5	22
11	Rohan Pal, Sagar Deep	PGDCA	Water Alarm	5	5	5	5	20
12	Rohan Pal, Sagar Deep	PGDCA	Quiz Game	3	3	3	3	12
13	Bhavesh Kumbhare, Yamika Gautam, Shubhanshu Lodhi	PGDCA	Volcanic Eruption	3	3	2	1	9
14	Megha Sahu, Neelam Baghel, Neelopher Beck, Anshumala Ekka	PGDCA	Solar Power Irrigation System	4	5	5	3	17
15	Isha Rathi, Shobha Yadav	PGDCA	3D Hologram	3	2	2	1	8
16	Sanjana Bhoi, Kavita Sahu, Preeti Verma	PGDCA	Miniature Train	2	2	2	2	8

20/1/23

Signature of the Judge

St. Vincent Pallotti College, Raipur
Department of Computer Science
Session 2022-23
Judgement Sheet of "Tech-Fest by Tech-Savvy Students"

Name of the Judge: Mrs. Yashaswee Lonkar

Date: 20/01/2023

S.No.	Student Name	Class	Project Name	Execution 10	Presentation 10	Explanation 10	Innovation 10	Total 40
1	Harshwardhan Singh / Ankush Kanwar / Himanshu Toppo	BCA-III	Anti Theft System	5	3	4	3	15
2	Fathae Karan Singh / Pankaj Dhameja / Rudrapratap Mirdha	BCA-III	Room Heater	6	6	5	3	20
3	Sagar Mishra	BCA-II	Rain Water Harvesting and Electricity Generator	5	3	4	3	15
4	Dushyant Kumar Sahu	BCA-II	Software (Quiz Game)	7	6	6	7	26
5	Lowrens Nand / Aman Maharjan / Shiwam Tiwari / Ankit Sahu	BCA-II	Earthquake Detector	3	3	3	3	12
6	Rohan Sayam / Yash Kulkarni / Vegi Hemanth Kumar / Piyush Soni	BCA-II	Buzz Wire	6	6	5	4	21
7	Yuvraj Singh / Ashish Nishad / Swapnil Lakra / Abhishek Gupta	BCA-I	Advanced Fencing System	8	8	8	8	32

Execution

S.No.	Student Name	Class	Project Name	Working 10	Presentation 10	Explanation 10	Innovation 10	Total 40
8	Isha Sahu / Nisha Tigga / Neetu Tirkey / Shraddha Mishra	BCA-I	Free Energy Generator	6	7	4	5	22
9	Divyansh Goswami / Vishal Beck / Chauhan Govinda	BCA-I	Smart Street Light	7	7	7	7	28
10	T. Sanmukh Rao / Avantika Tiwari / B. Vishal / Ananya Tiwari	BCA-I	Fire Alert Alarm	7	6	5	4	22
11	Rohan Pal / Sagar Deep	PGDCA	Water Alarm	3	3	3	3	12
12	Rohan Pal / Sagar Deep	PGDCA	Quiz Game	3	2	2	2	09
13	Bhavesh Kumbhare / Yamika Gautam / Shubhanshu Lodhi	PGDCA	Volcanic Eruption	3	3	2	2	10
14	Megha Sahu / Neelam Baghel / Neelopher Beck / Anshumala Ekka	PGDCA	Solar Power Irrigation System	6	6	7	5	24
15	Isha Rathi / Shobha Yadav	PGDCA	3D Hologram	4	2	2	2	10
16	Sanjana Bhoi / Kavita Sahu / Preeti Verma	PGDCA	Miniature Train	3	2	2	2	09

Signature of the Judge   20.01.2023

"TECH-FEST BY TECH-SAVVY STUDENTS"