



**Circular**

**Ref. No. AJU/AD/ENGG/121/2023-24**

**Date:09/02/2024**

The Power point presentation competition, poster making competition and Model presentation completion on the occasion of **National Science Day 2024**, is going to be jointly organized by School of Engineering & IT, ARKA JAIN University in association with Innovation Council Cell on **28/02/2024** for Research Scholar/PG and UG Students.

The theme of the event is "**Indigenous Technologies for Vikshit Bharat**". The students will be asked to prepare for the same which matches the theme.

Link for registration: <https://forms.gle/eHjEHkWGvhwCT796A>

Mode of learning: Offline mode

Registration fee: Nil

Last Date for Registration: 27.02.24

Coordinators:

Dr. Jonaki Mukerjee (dr.jonaki@arkajainuniversity.ac.in), 8902464892

Dr. Nupur Sharma (dr.anup@arkajainuniversity.ac.in), 964925182

Dr. Chandra Prabha Sahu (dr.chandra@arkajainuniversity.ac.in), 9128329236

  
Dr. Ashwin Kumar  
Assistant Dean  
School of Engineering & IT  
Arka Jain University, Jharkhand  


**Copy for information & necessary action please: -**

1. PS to The Vice-Chancellor
2. PS to The Director
3. PS to The Registrar
4. Controller of Examination for information
5. In charge Web services for Website
6. Notice Board
7. Guard File

**NATIONAL SCIENCE DAY 2024**  
**“INDIGENOUS TECHNOLOGIES FOR VIKSHIT BHARAT”**

<b>Date of Event</b>	<b>28/02/2024</b>
<b>Name and Type of Event</b>	<b>National Science Day 2024 “Indigenous Technologies for Vikshit Bharat”</b>
<b>Convenor</b>	<b>Dr. Ashwini Kumar</b>
<b>Coordinated by</b>	<b>Dr. Jonaki Mukherjee, Dr. ChandraPrabha Sahu , Dr. Nupur Sharma School of Engineering &amp; IT</b>
<b>No. of Participants</b>	<b>39</b>

**Objective :**

**National Science Day** is celebrated all over India with great enthusiasm on **February 28<sup>th</sup> 2024** every year (starting from 2009) to commemorate the discovery of the **Raman Effect** by the Indian physicist, **Dr.ChandrasekharaVenkata Raman (C V Raman)** on the same day in the year 1928. He was awarded the **Nobel Prize for Physics in 1930** for this discovery. National Science Day is celebrated as one of the prominent science festivals in India every year, during which students of various schools and colleges demonstrate motley of science projects as well as national and state science institutions exhibit their latest researches

**Program Outcme**

- Promote active involvement of students and teachers in science related activity.
- Encourage students to ask questions and to get doubts cleared in different areas of science and promote their effective participation.
- Enable students to know about the latest developments in the fields of science and technology.
- Encourage scientific thinking and promote better understanding of concepts of pure science among students and faculties.
- Sensitize students about high intellectual value of science and to develop science culture

**About The Event:**

The honourable member board of study of the University, Prof. S. S. Razi graces the inauguration ceremony varying the highlighting about the application of science and technology and motivated the student to set focus on the science and research. The ceremony is also graced by Dr.Ashwini Kumar (Asst. Dean, Department of Engineering), and Dr.Arvind Pandey, Head and Program Coordinator, Department of CS and IT, & staff of Arka Jain University.

The theme of the National Science Day 2024 is, **“Indigenous Technologies for Vikshit Bharat”**.

The event was made successful by the efforts of Co-ordinators Dr. ChandraPrabha Sahu, Dr. Jonaki Mukherjee and Dr. Nupur Sharma, and organizing member under the Guidance of Dr. Ashwini Kumar, Asst. Dean of School of Engineering & IT.

Poster of the Event:

**JGI ARKA JAIN University**  
Jharkhand

OUTLOOK CARE RANKING  
RANKED 3  
2023

CERTIFIED  
ISO  
21001:2018  
HEI

UNIVERSITY OF INDIAN  
TECHNOLOGY  
MEMBER

ALL INDIA  
COUNCIL FOR  
TECHNICAL  
EDUCATION

School of Engineering and IT  
*Organizes*  
**NATIONAL SCIENCE DAY**  
"Indigenous Technologies for Viksit Bharat"  
Date : 28th February 2024  
Time : 10:00 am onwards | Venue : Block C Seminar Hall  
Link for Registration: <https://forms.gle/eHjEHkWgvhwCT796A>

**Convener:** Dr. Ashwini Kumar  
**Coordinators:** Dr. Jonaki Mukerjee, Dr. Nupur Sharma, Dr. ChandraPrabha Sahu

Photos of the Event:





Registration of the Event:



NATIONAL SCIENCE DAY -2024  
INDIGENOUS TECHNOLOGIES FOR VIKSHIT BHARAT

Attendance Sheet

Date of Event	28.02.2024
Type of Event	Academic Event
Name of the Event	NATIONAL SCIENCE DAY -2024
Convenor	Dr. Ashwini Kumar
Coordinator	Dr. ChandraPrabha Sahu, Dr. Jonaki Mukerjee, Dr. Nupur Sharma
No. of Participant	39

S.No	Name of participant	Enrollment No.	Course	Email_Id	Contact No.	Sign
1.	KUNAL TIWARY	AJU/230770	POLY CSE	Tiwarykunal15@gmail.com	8521020208	Kunal
2.	ATANU PAUL	AJU/230585	POLY EEE	paulatanu537@gmail.com	9931233258	Atanu Paul
3.	SHUBHAM KUMAR	AJU/231754	POLY CSE	Pragdeepkundan8@gmail.com	7294187142	SHUBHAM
4.	SWAYAM NANDA	AJU/230068	Poly CSE	nandaswayam00@gmail.com	9234399917	Swayam Nanda
5.	Om Kumar Singh	AJU/230396	Poly CSE	Singhomkumar55@gmail.com	7970913250	Om Singh
6.	RATHUL KUMAR (Rathwani)	AJU/230022	Poly CSE	89520001123456@gmail.com	9341886138	Rathul
7.	Pratna kumari	AJU/231188	B tech CSE	pratnakumari201205@gmail.com	8864066860	Pratna
8.	Prityanshi Singh	AJU/230966	Btech CSE	Prityanshisingh4215@gmail.com	9835505410	Prityanshi

10	Asshi Shekh	AJU/23077	B.tech (CS)	asshi.shekh.692@gmail.com	7061547771	Asshi
11	Anu Kumari	AJU/231193	B.tech (CS)	anuy8306@gmail.com	9234895115	Anu
12	Sourav Kori Shome	AJU/230319	B.Tech EEE	Souravkumarshome02@gmail.com	9334888497	Sourav
13	Krishna Kori Singh	AJU/23107-2	B-Tech EEE	gudria73x1997@gmail.com	9905330435	Kori Singh
14	Deepa Kumari	AJU/230-496	B.Tech EEE	deepa.kumari02001@gmail.com	9142136186	Deepa
15	Vanishree	AJU/231833	B.Tech EEE	mamidi.vanishree@gmail.com	6202181730	Vanishree
16	Swraj Mandal	AJU/230979	B.Tech CSE	mandal.swraj9710@gmail.com	6207692879	Swraj Mandal
17	Nayaj Purohit	AJU/230812	B.Tech CSE	Honaidonayaj786@gmail.com	9142199618	Nayaj
18	Sanjeev Rai	AJU/231210	B.Tech C.SG	sr1415014@gmail.com	6207116890	Sanjeev Rai
19	Sumit Kumar	AJU/231209	B.Tech CSE	Sumitbros2021@gmail.com	8862829930	Sumit Kumar
20	Abhishek Yadav	AJU/230975	B.Tech CSE	abhi0457@gmail.com	8210715171	Abhishek
21	Nikita Kumari	AJU/230833	B.Tech CSE	nikitasim654@gmail.com	8936071771	Nikita
22	Anurag Kumar Rai	AJU/231342	B.Tech CSE	Anuragkumarrai29@gmail.com	7061688191	Anurag Rai
23	Raj Saw	AJU/231291	B.Tech CSE	raj.saw177@gmail.com	9955586323	Raj Saw
24	Soeng Pragyan	AJU/231168	B.Tech CSE	Pragyansoeng120@gmail.com	9631479222	Soeng
25	Aditya Kumar	AJU/231302	B.Tech CSE	aditya.k0985@gmail.com	8538909665	Aditya Kumar
26	Md Amir Alam	AJU/231047	B.Tech CSE	amirrockrock@gmail.com	9110060205	Amir Alam
27	MD. SHAHIL	AJU/230656	B.Tech CSE	shahiluddin29@gmail.com	9006043767	MD. Shahil
28	Rishav Lal	AJU/230744	B.Tech (CS)	nishav07r@gmail.com	7667834512	Rishav Lal
29	Ujjawal Kumar	AJU/231195	B.Tech (CSE)	Ujjawal.k@gmail.com	6207673891	Ujjawal Kumar
30	PAWAN KUMAR	AJU/231187	B.Tech (CSE)	Pawangp081002@gmail.com	8252079460	Pawan
31	Rohit Das	AJU/230766	B.Tech (CS)	shubham99386@gmail.com	9931860341	Rohit Das
32	Nishal esh kr Gupta	AJU/231081	B.Tech (CS)	ng361175@gmail.com	9142191532	Nishal
33	Shubham Thakur	AJU/230877	B.Tech (CSE)	shubhamt6614@gmail.com	6206170627	Shubham Thakur
34	Karan Kumar	AJU/230810	B.Tech CSE	karaninnocent10@gmail.com	9279859102	Karan Kumar

S.No	Name of participant	Enrollment No.	Course	Email Id	Contact No.	Sign
1	JAY PRAKASH THAPA	RNTC04P2057 16	Electronics	jaythapa548@gmail.com	9142185213	<i>[Signature]</i>
2	MANTU SINGH	RNTC04P2006	Electronics	mantukibhani@gmail.com	620301396	<i>[Signature]</i>
3	SAMBHAV KUMAR	RNTC04P2057	Electronics	Sambhav Kumar G14@ gmail.com	7858845894	Sambhav Kumar
4	BIMAN SINGH	RNTC04P2018	Electronics	singh biman 357 @gmail.com	9142364764	<i>[Signature]</i>
5	SACHIN KUMAR SINGH	ASU1210983	Btech CS	Sachinkumar Singh 3110@gmail.com	9113367466	Sachinkumar Singh

Coordinators:





NATIONAL SCIENCE DAY -2024


INDIGENOUS TECHNOLOGIES FOR VIKSHIT BHARAT

Model Presentation Competition

Judgement Sheet

Date of Event	28.02.2024
Type of Event	Academic Event
Name of the Event	Model Presentation Competition: Indigenous Technologies for Vikshit Bharat
Convenor	Dr. Ashwini Kumar
Coordinator	Dr. ChandraPrabha Sahu, Dr. Jonaki Mukerjee, Dr. Nupur Sharma
Name of Judge	Dr. Anupam Kumari
No. of Participant	04

S.No	Name of participants	Display (10)	Explanation (10)	Working Principle (10)	Utility of the Model (10)	Total
1.	JAY PRAKASH TIWARI					
2.	MANTU SINGH	08	07	10	09	34
3.	SAMRAJ KUMAR					
4.	BIMAN SINGH					
5.						
6.						
7.						
8.						
9.						
10.						
11.						

  
(Dr. Anupam Kumari)



NATIONAL SCIENCE DAY -2024  
INDIGENOUS TECHNOLOGIES FOR VIKSHIT BHARAT

Power Point Presentation Competition

Judgement Sheet

Date of Event	28.02.2024
Type of Event	Academic Event
Name of the Event	Power Point Presentation Competition: Indigenous Technologies for Vikshit Bharat
Convenor	Dr. Ashwini Kumar
Coordinator	Dr. ChandraPrabha Sahu, Dr. Jonaki Mukerjee, Dr. Nupur Sharma
Name of Judge	Dr. Keerli Rai
No. of Participant	12

S.No	Name of participants	Relevance of the Theme (10)	Content (10)	Delivery of Content (10)	Overall Knowledge (10)	Total 40
1.	Swaham Nanda	8	9	8	7	
2.	SHUBHAM KUMAR					
3.	Kunal Tiwari					
4.	Om Kumar Singh					
5.	Rahul Kumar Goswami					
6.	Anurag Kumar Rai	Science Day 6	7	8	7	

7.	Krichna, Kr. Singh	6	6	6	6	
8.	Saurav Kr. Sharma					
9.	Vani Storee					
10.	Deepa Kumari					
11.	RAJETSANKAR	8	9	6	8	
12.	Sachin Kumar Singh	8	9	6	6	
13.						
14.						
15.						
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17.						
18.						
19.						
20.						

Coordinators

Judges

Dr. Keerti R.



NATIONAL SCIENCE DAY -2024

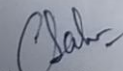
INDIGENOUS TECHNOLOGIES FOR VIKSHIT BHARAT

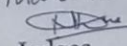
Poster Making Competition

Judgement Sheet

Date of Event	28.02.2024
Type of Event	Academic Event
Name of the Event	Poster Making Competition: Indigenous Technologies for Vikshit Bharat
Convenor	Dr. Ashwini Kumar
Coordinator	Dr. Chandra Prabha Sahu, Dr. Jonaki Mukerjee, Dr. Nupur Sharma
Name of Judge	Dr. Nidhi Dug
No. of Participant	01

S.No	Name of participants	Relevance of the Theme (10)	Colour Combination (10)	Creativity (10)	Originality (10)	Total 40
1.	ATANU PAUL	5	6	6	6	
2.						
3.						
4.						
5.						
6.						
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8.						
9.						
10.						

  
Coordinators

Dr. Nidhi Dug  
  
Judges