

#### **CIRCULAR**



CIRCULAR

Ref. No. AJU/AD/ENGG/039/2023-24

Date: 08.09.2023

This is to inform all that a committee has been constituted for the celebration of Annual TECH FEST -TECHNIK A-23 on 24-25 Nov-23 is as follows:-

SL NO.	Name	DESIGNATION	PONT
	Ot. Promaja Tripethy	Assistant Professor	Convenior
1	Prof. Manashwita Sharata	Assistant Professor	Co-Convenor
ġ.	Prof. Rashid Anwer	Assistant Profesion	Cn-Por venor
+1	Dr. Ku'dip'Sahu	Assistant Professor	Member
9	Dr. Adiya Padhy	Assistant Professor	Member
6	Dr. Surjit Pact	Assistant, Protessor	Member
7	Dr. Bined Kumar Cheadhacy	Associate Professor	Member:
8	Dr. Viransky Klimer	Assistant Professor	Mambe-
ç	Dr. Arrpem Kuma-i	Associate Professor	Mambe-
10	Dr. Amit Prekush Son	Assistant Professor	Member
11	Dr. Anup Kumer	Assistant Professor	Maniber
1.2	Dis Chandruprapha Sanu	Assistant Professor	Marthor
٤	Prof. Niwidan Manazo	Assistant Professor	Member
4	Prof. Nidhi Dua	Assistant Parlasso	Monther
1,5	Prof. Rachi Jhg	Assistant Photosynt	Member
16	Mr. Ashish Iba	Academic Cordinator	Member

All members are requested to report time to time regarding progress of the Tech Fest (TECHNIKA-23) to the concerned authority

Dr Ashwini Kumar M UN

Asst. Dean

ARLA JAIN University of hand



#### **TECKNIKA 23 SUDOKU**

Date of Event	19.01.2024-20.01.2024
Title of the Event	SUDOKU
Conducted by	Convener- Prof. Ashwini Kumar Event coordinator- Dr. Nupur Sharma , Mrs Rakhi Chakraborty, Miss Aarshi Kumari
No. of Participant	23
Type of Event	Skill Development
Name of the Judge	Dr. Nupur Sharma & Rakhi Chakraborty, Miss Aarshi Kumari

**Objective:** The objective of TECHNIKA 23 was to highlight the capacity of participants in analyzing the relationship and dynamics between tasks and subtasks. This mega event, organized by Arka Jain University, aimed to foster logical reasoning, problem-solving skills, and intellectual engagement through an interactive and competitive platform. The event attracted participants from various schools, institutes, and universities, making it a grand celebration of intellect and skill. The competition revolved around the popular puzzle game, Sudoku, which is widely recognized for enhancing concentration, logical thinking, and reasoning abilities.

**Event Details:** TECHNIKA 23 was a two-day event held on **January 19 and 20, 2024**. A total of **23 institutions** participated, adding vibrancy and enthusiasm to the competition. The first round took place on **January 19, 2024**, and continued on **January 20, 2024**, where participants engaged in an intense intellectual battle. The **final round** was conducted on **January 20, 2024**, in which the top contenders competed for the championship.

The event was conducted in the **Computer Lab C-327**, **Block Baudhanya**, which provided an optimal setting for an engaging and fair competition. The lab was well-equipped with necessary facilities, including high-speed internet, adequate seating arrangements, and proper lighting to ensure a seamless experience for all participants. Faculty members and event coordinators were actively involved in managing the rounds, ensuring a fair and transparent evaluation process.

Participants were required to solve **Sudoku puzzles of varying difficulty levels**, starting with beginner-friendly grids and progressing to advanced levels in the final rounds. The competition was structured in such a way that it tested not only participants' speed but also their accuracy and logical consistency. The atmosphere was charged with enthusiasm as participants displayed their sharp analytical thinking and problem-solving abilities.

The event was witnessed by faculty members, students, and invited guests who keenly observed the proceedings and encouraged the participants. Several interactive sessions



were also arranged, where experts discussed the importance of logical reasoning in academics and competitive fields. A panel of judges, comprising experienced academicians and Sudoku enthusiasts, evaluated the final rounds and declared the winners based on their performance.

The winners were awarded certificates and prizes in a special felicitation ceremony held at the end of the event. Special recognition was given to participants who showed exceptional problem-solving skills and innovative approaches to tackling the puzzles. The entire event was well-coordinated, leaving a lasting impression on both participants and spectators.

**Outcome:** TECHNIKA 23 successfully provided a platform for students to **showcase their talent and analytical abilities**. The event helped in enhancing participants' **concentration, patience, and logical thinking** while making learning an engaging experience. It was well-received by all, and its success has set a strong foundation for similar future initiatives at Arka Jain University.



#### **EVENT POSTER:**



# **TECHNIKA 2K23**

Organized by

School of Engineering & IT,
ARKA JAIN University, Jharkhand

January 19th - 20th , 2024

Last Date of Registration: 15th January, 2024

**Scan for Registration** 



Registration Fee: INR 100/- per Participant

**Cultural Events** 

**Robotics** 

Circuit Designing

Blind 'C'

**Junkyard War** 

**Load Bridging** 

**Fun Activities** 

**Treasure Hunt** 

Gaming

**Techno Cricket** 

Poster Presentation

Mechanical Workshop

Convener: Dr.Ashwini Kumar E-mail: dr.ashwini@arkajainuniversity.ac.in Coordinator: Dr. Padmaja Tripathy E-mail:dr.padmaja@arkajainuniversity.ac.in Prof. Syed Rashid Anwar E-mail:syed.r@arkajainuniversity.ac.in Prof. Manaswita Sharma E-mail: manaswita.s@arkajainuniversity.ac.in



## **LIST OF PARTICIPANTS:**

Name	School/College/Uni versity Name	Class/Department	Mobile	email id	events									
Manoj Gorai	Arka Jain University	Mechanical Engineering	7979987966	manojgor ai7462@g mail.com	Technical	Quiz, Post	er Presenta	ation, Work	shop (Mech	nanical Job)	, Project M	odel Exhibit	tion, Sudoki	u, Techn
pawangupta77	Arka jain university	B tech (eee)	6201446177	getpawan gupta27@ gmail.co m	Robo wars	s, Robo rac	e, Robo Pio	ck & Place,	Line Follo	ver, Technic	cal Quiz, C	ode Buster,	Load Bridg	ing, Circ
Vishwanath Pandey	ARKA JAIN	Mechanical	6203802107		Technical	Quiz, Post	er Presenta	ation, Work	shop (Mech	nanical Job)	, Project M	odel Exhibit	tion, Sudoki	u, Techn
K.TUSHAR	ARKA JAIN UNIVERSITY	B.Tech CSE	7781830622	tusharkjsr @gmail.c om		Quiz, Code	Buster, S	udoku, Con	nputer Gam	ing : NFS, I	Mobile Gan	ning : BGMI	/ FREE FIR	RE
Samir Mardi	ARKA Jain University	BCA "B"	6202049478	samirmar di567@g mail.com	Robo wars	s, Robo rac	e, Robo Pio	ck & Place,	Line Follo	ver, Technic	cal Quiz, C	ode Buster,	Load Bridg	ing, Circ
RISHIKESH MAHTO	ARKA JAIN UNIVERSITY	B.Tech Mechanical engineering	9264155507	rishikesh2 01718@g mail.com	Technical	Quiz, Post	er Presenta	ation, Work	shop (Mech	nanical Job)	, Project M	odel Exhibit	tion, Sudoki	u, Techn
RAHUL KUMAR	NIT JAMSHEDPUR	M-TECH (CIDM)	8709818038	eci005@g										
Ritik Kumar	AJU/211289	BTECH- EEE	7209663549	ritik07kr@ gmail.co m		s, Robo rac	e, Robo Pio	ck & Place,	Line Follow	ver, Technic	cal Quiz, C	ode Buster,	Load Bridg	ing, Circ



# **EVENT PHOTOGRAPH:**

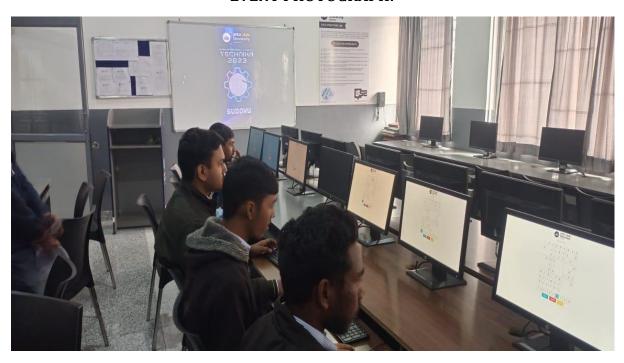


Fig 1: Students solve Sudoku puzzles





Fig 2: Students solve Sudoku puzzles





Fig 3: Students solve Sudoku puzzles





Fig 4: Group Photo



# ATTENDANCE LIST OF PARTICIPANTS:







Event Name: SUDOKU

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Email Id	Contact No.	School/ College	Course	Participant Name	St. No.









Event Name: SUPORU

Date: 20 -01-22

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<u>**Judgement Sheet:**</u>







### JUDGEMENT SHEET

TECHNIKA- 2k23 Date-19.01.2024 & 20.01.2024

Event Name: SUDOKU COMPETITION

Coordinators: Arshi Kumari, Rakhi Chakraborty, Dr. Nupur Sharma

Name of Parti	cipant	Institute name	Time	Completed (YES/NO)	Total (20)
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2 sohil Ali kh		ska Jain	6:46	yes/91	14
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5. Harsh Gupta	AL	-Kabis Polythech	9:59	yes/67	
6. Pritisha Ada	K Ro	ka Jain	5:29	yes/100	20
7. Nihal Gupta		Arka Jain	6:19	yes/100	18
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3. Harsh Kumar		NTC (NTTF)	10:00	yes/57	
4. Rajnikant Bo		ska Jain	10:00	yes/96	15

Name of the Coordinator (s):

Di Nufue Shauma



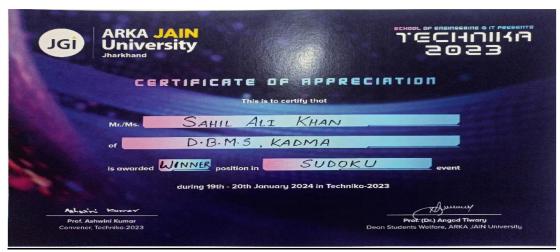
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Name of the Coordinator (s):
Rakhi Chattations 5
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#### **CERTIFICATES:**





**PRESS RELEASE:** 



# जेमशेदपुर, चमकता आईमा, रविवार २१ जनवरी २०२४

# अरका जैन यूनिवर्सिटी टेविनका में दिखा सांस्कृतिक व तकनीकी प्रतिभा का संगम

जमशेदपुर, 20 जनवरी (रिपोर्टर): अरका जैन युनिवर्सिटी जो शिक्षा के क्षेत्र में उत्कृष्टता प्रदन करने व छात्रों में समग्र विकास को बढ़ावा देने के लिए प्रतिबद्ध संस्थान है. यूनिवर्सिटी के स्कूल ऑफ इंजीनियरिंग एंड आईटी की ओर से यूनिवर्सिटी के परिसर में दो दिवसीय तकनीकी कार्यक्रम टेक्निका-2023 का आयोजन किया

कार्यक्रम का उद्घाटन मुख्य ' अतिथि टाटा मोटर्स के एचआर प्रमुख मोहन व एनएमएल के मुख्य वैज्ञानिक डा. मनीष झा ने किया. इस मौके पर अरका जैन यूनिवर्सिटी के निदेशक अमित श्रीवास्तव में इस - प्रतियोगिताओं की भरमार रही, तरह के उल्लेखनीय आयोजन के लिए स्कूल ऑफ इंजीनियाएँग एंड आईटी की सराहना की. एनएमएल के वैज्ञानिक डा. मनीष झा ने ऐआई के क्षेत्र में नवाचार , हालिया तकनीकी प्रगृति के महत्व पर अंतर्दृष्टि साझा की, जिससे युवा

# छात्रों के समग्र विकास को बढ़ावा देने का प्रयास



इंजीनियरों को रचनात्मकता के माध्यम से उत्कष्टता हासिल करने के लिएं प्रोत्साहित किया गया. यूनिवर्सिटी छात्रों ने सांस्कृतिक कार्यक्रम की आकर्षक प्रस्तुति दी. फेस्ट में तकनीकी और सांस्कृतिक जिसमें एनआईटी जमशेदपुर, बीए कॉलेज ऑफ इंजीनियरिंग एंड टेक्नोलॉजी, एनदीटींएफ. आईडीटीआर, अल-कबीर पॉलिटेक्निक, डीबीएमएस स्कूल, काशीडीह हाई स्कूल समेत शहर के अलग-अलग स्कूलों व कॉलेजों ने

प्रतिभागियों ने भाग लिया. इस आयोजन से प्रतिभागियों को न केवल ज्ञान के आदान-प्रदान के लिए एक मंच मिला, बल्कि इंजीनियरिंग और सूचना प्रौद्योगिकी के क्षेत्र में समुदाय और नवाचार की भावना को भी बल मिला. फेस्ट के, समापन पर श्रेष्ठ प्रदर्शन करने वाले प्रतिभागियों को पुरस्कृत किया गया. इस मौके पर अरका जैन यूनिवर्सिटी के निदेशक अमित श्रीवास्तव, कुलपति डा. एस एस रजी, डा. अंगदं तिवारी आदि मौजूद