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**देव संस्कृति विश्वविद्यालय**  
**DEV SANSKRITI VISHWAVIDYALAYA**

Gayatrikunj - Shantikunj, Haridwar -249411 (India)  
email: [info@dsvv.ac.in](mailto:info@dsvv.ac.in) • web: [www.dsvv.ac.in](http://www.dsvv.ac.in)

## Criteria 5

**5.3.3: The institution conducts / organizes following activities:**

- 1. Sports competitions/events**
- 2. Cultural competitions/events**
- 3. Technical fest/Academic fest**
- 4. Any other events through Active clubs and forums**

**Report of the Technical fest/academic fests along with photographs appropriately dated and captioned year- wise.**



## **Report of the Technical fest/academic fests along with photographs appropriately dated and captioned year- wise.**

At Dev Sanskriti Vishwavidyalaya (DSVV) in Haridwar, students and researchers from the Artificial Intelligence Center and the Department of Computer Science have taken the initiative to organize various academic fests, including hackathons and tech festivals, every year. These events serve as platforms for innovation, collaboration, and skill development among students, fostering a vibrant academic culture within the university.

### **Annual Academic Fests**

Each year, DSVV hosts a series of academic fests that highlight the talents and creativity of its students. The primary events include:

**Hackathons:** These intensive coding competitions challenge participants to develop innovative solutions to real-world problems within a limited timeframe. Students collaborate in teams, enhancing their teamwork and problem-solving skills while gaining practical experience in software development.

**Tech Fests:** The tech festivals at DSVV feature a variety of activities such as workshops, project displays, and competitions tailored to different areas of technology. These fests not only allow students to showcase their projects but also encourage interaction with industry experts and alumni.

### **Student Involvement**

The organization of these events is entirely student-driven. Teams from the AI Center and Computer Science Department work diligently to plan and execute each fest. This involvement includes:

**Event Planning:** Students brainstorm themes, set objectives, and outline event structures. They are responsible for logistics, marketing, and participant engagement.

**Execution:** On the day of the events, students manage registrations, coordinate activities, and ensure smooth operations. This hands-on experience is invaluable for developing leadership and organizational skills.

### **Impact on Learning**

**The academic fests have significantly impacted the learning environment at DSVV:**

**Skill Development:** Participants enhance their technical skills through workshops and competitions. Events like coding challenges and project expos encourage students to apply theoretical knowledge in practical scenarios.

**Networking Opportunities:** The fests attract industry professionals who serve as judges or speakers. This exposure allows students to network with potential employers and gain insights into industry trends.

**Innovation Promotion:** By encouraging students to think creatively and collaboratively, these events foster a culture of innovation. Students are motivated to explore new ideas and technologies, preparing them for future careers in tech.

The annual academic fests organized by students at DSVV exemplify the university's commitment to fostering a dynamic learning environment. Through hackathons and tech festivals, students not only develop essential skills but also build a strong community centered around collaboration and innovation. The continued success of these events underscores the importance of student initiative in shaping an enriching academic experience. As DSVV moves forward, it will undoubtedly continue to empower its students to lead in technology and innovation through these impactful initiatives.

  
SHARAD PARDHY  
Vice Chancellor  
Dev Sanskriti Vishwavidyalaya  
Gayatrikunj, Shantikunj,  
Haridwar 249411



*शुभ*  
**SHARAD PARDHY**  
Vice Chancellor  
Dev Sanskriti Vishwavidyalaya  
Gayatrikunj, Shantikunj,  
Haridwar 249411

Dev Sanskriti Vishwavidyalaya, Haridwar, Uttarakhand, India, PIN 249411

Email – [Info@dsvv.ac.in](mailto:Info@dsvv.ac.in) Website – [www.dsvv.ac.in](http://www.dsvv.ac.in)



*शरद*

**SHARAD PARDHY**  
Vice Chancellor  
Dev Sanskriti Vishwavidyalaya  
Gayatrikunj, Shantikunj.

Dev Sanskriti Vishwavidyalaya, Haridwar, Uttarakhand, India, PIN 249411

Email – [Info@dsvv.ac.in](mailto:Info@dsvv.ac.in) Website – [www.dsvv.ac.in](http://www.dsvv.ac.in)



DEV SANSKRITI  
VISHWAVIDYALAYA

DSVV STUDENTS CLUB PRESENTS

# 5XHR SESSION REPORT

20  
24

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**SHARAD PARDHY**  
Vice Chancellor  
Dev Sanskriti Vishwavidyalaya  
Gayatrikunj, Shantikunj,  
Haridwar 249411

# MAIN POSTER



DEV SANSKRITI  
VISHWAVIDYALAYA

Dev Sanskriti Students Club

**Presents**

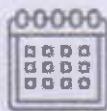
**Saturday Activity Session**

**5XHR ACTIVITY**

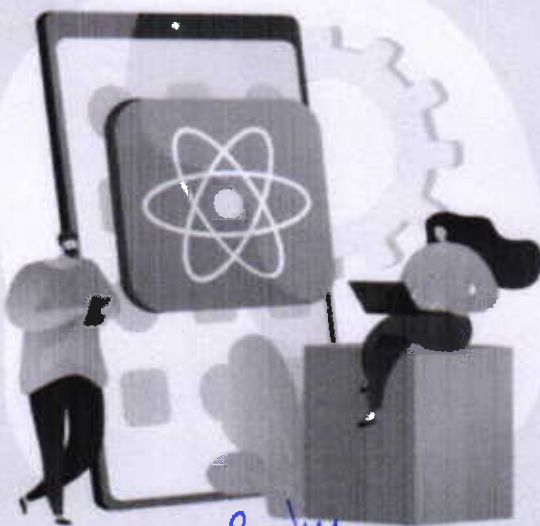
**Best out of Minutes**

**For the Students By the Students**

**COMPUTER SCIENCE DEPARTMENT  
FOR ALL CS BATCHES**



April 13th, 11 p.m. to 12:20 p.m.  
Venue: B.Sc.IT Lab



*SHARAD PANDHY*  
Vice Chancellor  
Dev Sanskriti Vishwavidyalaya  
Gayatrikunj, Sanskriti,  
Gandhinagar, Varanasi-221011

By: Priyanshu Verma

**DSVV Students Club — 5XHR Session Report 2024**

# EVENT LIST POSTER



DEV SANSKRITI  
VISHWAVIDYALAYA

## SATURDAY ACTIVITY 5XHR ACTIVITY BEST OUT OF MINUTES

13 APRIL 2024

### EVENT LIST

- 11:00 - How to make PPT | Rasesh BIT 6th sem
- 11:05 - Git Clone | Abhishek MCA 2th sem
- 11:10 - Mini Code | Rupesh BIT 6th sem
- 11:15 - Trending Tech | Shubham BIT 6th sem
- 11:20 - PPT | Akshat BCA 6th sem
- 11:25 - Logic Building | Prafful BIT 6th sem
- 11:30 - Observational Skill Enhancement | Priyanshu BIT 6th sem
- 11:35 - Cellular Generations | Amritanshu BIT 6th sem
- 11:40 - Maths Trick | Jai MCA 2th sem
- 11:45 - Word to Word | Omkar BCA 6th sem
- 11:50 - Poster Making ( Photoshop ) | Satyam BCA 6th sem
- 11:55 - AI Tools | Gaurav BCA 6th sem
- 12:00 - Quiz on Computer Concept | Sudhanshu BCA 6th sem

FOR THE STUDENTS BY THE STUDENTS

SHARAD PARDHY  
Vice-Chancellor  
Dev Sanskriti Vishwavidyalaya  
Gayatrikunj, Shanikunj,  
Aadar, Varanasi-221 011

By: Rasesh Chandrayan



# INTRODUCTION TO 5XHR

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This session was the outcome of a creative one-on-one interview. During this activity, some of our prestigious university professors found great potential in the students and inspired them to prepare a Saturday activity session for the students of the computer science department. Priyanshu Verma and Rasesh Chandrayan B.Sc.IT 6th Semester led this opportunity. Therefore the activity concept was presented and was named 5XHR by Priyanshu.



CREATIVE SESSION

**The 5XHR Session is  
an abbreviation of  
“Multiple 5-minute  
duration session in  
an hour”**

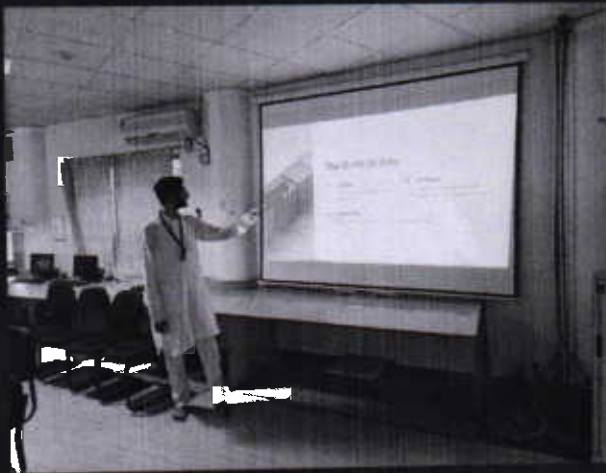
*SHARAD*  
**SHARAD PARDHY**  
Vice Chancellor  
Dev Sanskriti Vishwavidyalaya  
Gayatrikunj, Shantikunj,  
Haridwar 249411

**DSVV Students Club — 5XHR Session Report 2024**

# SESSION REPORT

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## HOW TO MAKE A PPT



- Presenter: Rasesh
- Course: BIT 6th sem
  - Outline:
  - Introduction to PowerPoint
  - Basics of slide creation
  - Rules (10-20-30)
  - Using visuals for better delivering
  - Tips for effective presentations

## GIT CLONE



- Presenter: Abhishek Tiwari
- Course: MCA 2nd sem
- Outline:
  - Introduction to Git
  - Understanding the Git clone command
  - Cloning a repository from GitHub
  - Best practices for Git cloning

## MINI CODE



- Presenter: Rupesh Kr Pandey
- Course: BIT 6th sem
- Outline:
  - Overview of mini-coding
  - Examples of mini-coding in various programming languages
  - Regular code vs mini code
  - Resources for learning and practising mini-coding

## TRENDING TECH



- Presenter: Shubham Soni
- Course: BIT 6th sem
- Outline:
  - Introduction to trending technologies
  - Current trends in the tech industry
  - Implications of trending tech in various sectors
  - Opportunities for students in trending technologies

## PPT(PYTHON BASICS)



- Presenter: Akshat Sharma
- Course: BCA 6th sem
- Outline:
  - Basics of Python programming
  - Versions of Python, Variables, Functions, etc.
  - Python has advantages over other programming languages

## LOGIC BUILDING

- Presenter: Prafful Tyagi
- Course: BIT 6th sem
- Outline:
  - Importance of logic building in programming
  - Basic logic-building exercises
  - Strategies for improving logical thinking skills
  - Application of logic in problem-solving



## OBSERVATIONAL SKILL ENHANCEMENT

- Presenter: Priyanshu Verma
- Course: BIT 6th sem
- Outline:
  - Understanding observational skills
  - Picture Perception Test
  - Game for testing observation abilities
  - Benefits of improved observational skills



## CELLULAR GENERATIONS



- Presenter: Amritanshu Raturi
- Course: BIT 6th sem
- Outline:
  - Overview of cellular generations
  - Evolution of mobile communication technologies
  - Features and capabilities of each generation
  - Prospects of cellular technology

## MATHS TRICK



- Presenter: Jai Saini
- Course: MCA 2nd sem
- Outline:
  - Introduction to mathematical tricks
  - Examples of quick calculations for squares of numbers
  - Techniques for quick calculations
  - Applications (competitive exams, fast calculations)

# CONCLUSION

The event was a great experience for all the listeners and as well as the speakers.

A massive potential was discovered, which the students and respected teachers appreciated.

The students promised a trend cycle for the 5XHR Session.

## Comments by the students:

*"This was a new and interesting approach towards future learning"*

*"Having to describe my topic in 5 minutes was a difficult task yet self-assuring"*

*"Maximum usage possible in an hour"*

*"Got to learn so much in so little time"*

*and more...*



## Organizing Team

Priyanshu Verma B.Sc.IT 6th sem  
Rasesh Chandrayan B.Sc.IT 6th sem

**We thank you for your continued support in our efforts to contribute to the DSVV Student CLUB Activities.**

NAME	COURSE	NUMBER	EMAIL
RASESH CHANDRAYAN	BSC.IT 6TH SEM	8756902035	raseshchandrayan@gmail.com
ABHISHEK TIWARI	MCA 2ND SEM	9838225163	akshattiwariakshattiwari5613@gmail.com
RUPESH KR PANDEY	BSC.IT 6TH SEM	6993911717	rk9464612@gmail.com
SHUBHAM SONI	BSC.IT 6TH SEM	6265625762	shubhsoni180@gmail.com
AKSHAT SHARMA	BCA 6TH SEM	7668869328	akshatsanjaysharma@gmail.com
PRAFFUL TYAGI	BSC.IT 6TH SEM	8756902035	parfultyagi925@gmail.com
PRIYANSHU VERMA	BSC.IT 6TH SEM	7340067070	vermapriyanshu0308@gmail.com
AMRITANSHU RATURI	BSC.IT 6TH SEM	7302333537	raturiappu2001@gmail.com
JAI SAINI	MCA 2ND SEM	9105471791	sainijai071@email.com

  
**SHARAD PARDHY**

Vice Chancellor

Dev Sanskriti Vishwavidyalaya  
Gayatrikunj, Shantikunj,