

# ACTIVITY REPORT



## **SCHOOL OF SCIENCES** DEPT. OF FORENSIC SCIENCE

SPECIAL SESSION ON  
**FORENSIC SCIENCE : The Silent Witness**

Prepared by  
Payal Shrivastava





Date of Event: 18th November, 2024

Venue: Abhyuday University

Organized By: School of Sciences

Speaker: Payal Shrivastava

## Introduction

On 18th November, a captivating session on forensic science, titled "Forensic Science: Silent Witness," was conducted at Abhyuday University. The event was organized to provide students with a deeper understanding of forensic science and its crucial role in solving high-profile criminal cases. The expert leading this session, Ms. Payal Shrivastava, brings a wealth of hands-on experience in forensic evidence handling. She has previously served as an Assistant Professor in the Department of Forensic Science at Sanskriti University, Mathura, where she contributed significantly to academic and practical forensic education.

Her practical expertise is further strengthened by her internship with the Madhya Pradesh Police in Indore, where she actively participated in crime scene visits and post-mortem documentation. With a strong academic foundation in forensic science, she has worked extensively with various forensic techniques, including fingerprint analysis, digital forensics, handwriting examination, and biological evidence screening.

Her experience and knowledge make her an invaluable resource for this session, providing students with real-world insights into forensic investigation.



## Session Overview:

The session commenced with an introduction to forensic science, emphasizing its role in legal investigations. The expert elaborated on the seven basic principles of forensic science, including Locard's Exchange Principle, Law of Individuality, and Law of Probability, among others. She further explained the steps of crime scene investigation, covering aspects such as evidence collection, documentation, packaging, and chain of custody maintenance.

## Key Highlights:

- **Branches of Forensic Science:** The session provided a comprehensive overview of forensic disciplines, including forensic ballistics, forensic odontology, digital forensics, and biological forensics.
- **Case Studies:** The expert discussed major criminal cases, demonstrating the role of forensic science in solving crimes. Some of the cases discussed include:
  - a. **Nirbhaya Gang Rape Case (2012):** This brutal crime in Delhi led to significant forensic advancements in sexual assault investigations. Forensic experts played a crucial role in identifying the accused through DNA profiling, serological tests, and forensic odontology. The use of forensic evidence helped ensure justice and led to amendments in Indian rape laws.





1. Aarushi Talwar Murder Case (2008): This complex double murder case in Noida involved forensic analysis of blood splatter patterns, narco-analysis tests, and fingerprint examination. However, the case also highlighted the challenges in forensic interpretation due to contamination and mishandling of evidence.
2. Tandoor Murder Case (1995): The case revolved around the murder of Naina Sahni by her husband, who attempted to burn her body in a restaurant tandoor. Forensic experts used bone analysis, post-mortem reports, and DNA profiling to establish the victim's identity and confirm the crime.
3. Sheena Bora Murder Case (2012): This case involved the mysterious disappearance of Sheena Bora, later identified through forensic anthropological analysis of skeletal remains. Techniques such as forensic facial reconstruction, mitochondrial DNA analysis, and toxicology reports played a vital role in solving the case.
4. Nithari Hatya Kaand (2005-2006): A series of child murders in Nithari, Noida, shocked the nation. Forensic teams analyzed skeletal remains, DNA samples, and forensic anthropology reports to confirm the identities of victims and establish patterns of crime.



**Techniques and Methodologies:** Advanced forensic techniques such as DNA profiling, fingerprint analysis, forensic facial reconstruction, and AI applications in forensic science were highlighted.

**Ethical and Legal Aspects:** The discussion also included Daubert and Frye Standards, which regulate the admissibility of forensic evidence in court.



# INTERACTIVE SESSION

**A student asked about the accuracy of DNA profiling and its role in wrongful convictions.**

The expert explained that while DNA evidence is one of the most reliable forensic tools, improper handling or partial DNA samples could lead to errors. She highlighted the need for strict adherence to forensic protocols to prevent wrongful convictions.



**Another student inquired about the impact of emerging AI technologies in forensic science.**



Ms. Shrivastava elaborated on how artificial intelligence is being integrated into forensic analysis, including forensic facial reconstruction and automated fingerprint identification systems (AFIS). She also discussed the ethical concerns surrounding AI-driven forensic tools.

**One participant wanted to know about career opportunities in forensic science.**

Ms. Shrivastava provided guidance on various career paths, including government forensic laboratories, private forensic firms, academia, and independent consulting.







# CONCLUSION

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The expert lecture was highly informative and provided students with a deeper understanding of forensic investigations. The event successfully bridged the gap between theoretical knowledge and practical applications, enhancing students' interest in forensic science.

## Acknowledgment:

We extend our gratitude to Ms. Payal Shrivastava for sharing her valuable expertise and real-world experiences in forensic science. We also appreciate the enthusiastic participation of students, making the event a great success.



## Feedback & Recommendations

- Participants appreciated the practical demonstrations and case study discussions.
- Suggested improvements included more hands-on activities and guest lectures by forensic professionals.
- Future sessions could focus on specialized forensic fields such as cyber forensics and forensic anthropology.





# ABHYUDAY UNIVERSITY



**ABHYUDAY UNIVERSITY**  
— KHARGONE —

**Departmental Reports**

**School of Social Science**

**Session:- 2024-25**



# Report on Matki Fod Competition

**Date of Event:** 27th August 2024

**Organized by:** Abhyuday University

**Team:** School of Social Sciences (Girls Team) – **First Place Winner**

## 1. Introduction:

On 27th August 2024, Abhyuday University organized a lively and competitive *Matki Fod* event, a traditional activity that is widely celebrated in various regions of India, especially during festivals like Janmashtami. The event was aimed at fostering teamwork, physical fitness, and cultural awareness among students. The competition was held with great enthusiasm, and the girls' team from the School of Social Sciences emerged victorious by securing **First Place** in the event.

## 2. Objective of the Event:

The primary objectives of organizing the *Matki Fod* competition were:

- To promote team spirit and coordination among students.
- To encourage physical fitness and agility in a fun, competitive environment.
- To celebrate and preserve cultural traditions through active participation.
- To offer an opportunity for students to engage in friendly competition while fostering a sense of unity and teamwork.

## 3. Overview of the *Matki Fod* Competition:

The *Matki Fod* (also known as *Dahi Handi*) competition is a popular traditional event where participants form human pyramids to reach and break a pot (Matki) hung at a height. The event is typically associated with the celebration of Lord Krishna's birth but has also become a fun and engaging competitive activity in various communities.

In this event, teams of students were required to form pyramids and attempt to break the Matki without falling or disbanding the pyramid. The competition tested not only the physical strength of the participants but also their ability to work together as a team, relying on communication, coordination, and trust.

## 4. Event Highlights:

- **Participation and Enthusiasm:** The *Matki Fod* competition saw enthusiastic participation from students across different departments of the university. Teams were formed with a mix of strength and strategy, and the event was filled with excitement and anticipation.
- **Teamwork and Coordination:** The key to success in this competition was teamwork and coordination. Each team displayed remarkable teamwork and agility, working together to form human pyramids and make their way to the Matki. The spirit of camaraderie was evident as participants cheered each other on.
- **Support from Faculty and Audience:** The competition was well-received by the faculty, who actively supported and encouraged the participants. The audience, made up of students and faculty members, added to the excitement with their loud cheers and applause, motivating the teams to perform their best.



## 5. Performance of the School of Social Sciences Girls Team:

The girls' team from the School of Social Sciences showcased exceptional teamwork and physical strength during the event. The team was led by their captain, who guided the members with precision, ensuring every movement was coordinated and every member played their part in the formation of the pyramid.

- **Key Strategies for Success:** The team focused on efficient communication, ensuring that every member was aware of their role and could execute their part flawlessly. They displayed impressive physical agility and maintained balance while climbing and supporting one another, which played a major role in their success.
- **Victory:** After a series of challenging rounds and withstanding the pressure from competing teams, the girls' team successfully broke the Matki in record time, securing the **First Place**. Their performance was met with loud cheers and celebrations from the audience.

## 6. Awards and Recognition:

The girls' team from the School of Social Sciences was awarded the **First Place** trophy and certificate of recognition for their outstanding performance. The team members were celebrated for their teamwork, perseverance, and dedication to the task at hand.

- **Prize Distribution:** The prizes were distributed by the event organizers, with all participants receiving certificates of participation, while the winning team was awarded a trophy to commemorate their victory.

## 7. Conclusion:

The *Matki Fod* competition was a great success and provided a platform for students to showcase their physical skills, teamwork, and cultural knowledge. The victory of the School of Social Sciences girls' team was a testament to their exceptional collaboration and spirit. The event was not only a fun-filled competition but also a valuable experience that brought together students from different departments, fostering unity and camaraderie.

## 8. Recommendations:

- **Annual Event:** Given the success of this year's competition, it is recommended that the *Matki Fod* competition become an annual event at Abhyuday University, encouraging students to participate and celebrate cultural traditions.
- **Increased Participation:** Future events could include more teams and perhaps even additional challenges to further test the physical and mental agility of participants.

### Submitted by:

Dr. Jyoti Parmar  
School of Social Science  
Assistant Professor(H.O.D)  
Date: 27th August 2024











# Special Session Report

## Session on Competitive Exams Preparation & Motivational Lecture

**Date:** 25th September 2024

**Speaker:** Mr. Vijay Agrawal

**Vote of Thanks:** Dr. Jyoti Parmar, Head of School of Social Sciences

### 1. Event Overview:

On 25th September 2024, the **School of Social Sciences** at **Abhyuday University** organized a special session aimed at preparing students for competitive exams and providing motivational insights. The session was led by **Mr. Vijay Agrawal**, an experienced educator and mentor with in-depth knowledge of competitive exam strategies. The event was designed to help students enhance their study habits, manage exam-related stress, and foster the right mindset for success.

### 2. Key Objectives:

The session sought to achieve the following goals:

- Equip students with effective **study techniques** for competitive exams.
- Provide practical **time management strategies** to improve productivity.
- Share motivational insights to **boost confidence** and reduce exam stress.
- Encourage a **resilient mindset** and help students stay focused on their goals.

### 3. Session Highlights:

#### A. Competitive Exams Preparation Strategies:

Mr. Vijay Agrawal shared his expert strategies to help students optimize their exam preparation. The discussion included:

- **Exam Familiarity:** Understanding the syllabus, exam patterns, and time constraints.
- **Time Management:** Creating a realistic and flexible study schedule to balance academic workload.
- **Effective Study Methods:** Tips like note-taking, practicing past papers, and focusing on weak areas.
- **Mock Tests & Self-assessment:** Using mock exams as a tool to gauge progress and improve performance.

#### B. Motivational Guidance:

Alongside preparation tips, Mr. Agrawal emphasized the importance of motivation in the journey towards exam success:

- **Staying Positive:** The power of positive thinking and self-belief during preparation.
- **Overcoming Setbacks:** Emphasizing that failures are learning opportunities, not roadblocks.
- **Mental Health:** The importance of maintaining a balanced routine, avoiding burnout, and engaging in stress-relieving activities.



- **Goal Setting:** Developing short-term and long-term goals to track progress and maintain motivation.

#### 4. Interactivity and Q&A:

The session included an engaging Q&A segment, where students posed questions on specific challenges they face during their preparation. Mr. Agrawal addressed concerns about managing time effectively, combating stress, and strategies for clearing tough exams. The interaction was highly appreciated as it provided personalized solutions.

#### 5. Vote of Thanks by Dr. Jyoti Parmar:

The session concluded with a **vote of thanks** by **Dr. Jyoti Parmar**, the Head of the School of Social Sciences. Dr. Parmar thanked Mr. Vijay Agrawal for his time and valuable insights, recognizing the session as an essential learning experience for students. She also expressed gratitude to the students for their active participation and encouraged them to implement the strategies discussed in the session.

#### 6. Observations:

- **Engagement:** The session saw a high level of participation, with students actively engaging in the Q&A and appreciating the practical tips shared.
- **Relevance:** The content was highly relevant to the students, as many of them are preparing for competitive exams in the near future.
- **Inspiration:** Mr. Agrawal's motivational words resonated deeply with the students, inspiring them to stay disciplined, focused, and confident.

#### 7. Conclusion:

The special session conducted by Mr. Vijay Agrawal was a great success. It not only provided students with practical preparation strategies but also encouraged them to approach their competitive exams with a positive and resilient mindset. Dr. Jyoti Parmar's closing remarks reinforced the importance of applying these insights to improve performance and achieve success.

#### 8. Future Recommendations:

- **Follow-up Sessions:** It is recommended that future sessions focus on specific aspects like stress management techniques, mindfulness, and effective exam writing strategies.
- **Study Support Groups:** Encouraging the formation of peer study groups to foster collaboration and mutual learning among students.
- **Workshops on Mental Health:** Given the stress related to exams, workshops focusing on mental wellness and coping strategies would be valuable.

#### Submitted by:

Dr. Jyoti Parmar

School of Social Science

Assistant Professor(H.O.D)

Date: 25th September 2024







# Historical Visit Report

**Departmental Report:** Historical Visit to **Maheshwar (Ahilya Nagari)** by **the School of Social Sciences** and **the School of Fashion**.

**Date of Visit:** 19th November 2024

**Location:** Maheshwar, Madhya Pradesh

## 1. Introduction:

On the **19th of November, 2024**, students and faculty from the School of Social Sciences and the School of Fashion embarked on a historical visit to Maheshwar, also known as **Ahilya Nagari**, in Madhya Pradesh. Maheshwar is a town of great historical and cultural significance, renowned for its ancient temples, rich history, and the world-famous **Maheshwari sarees**. The aim of the visit was to gain an interdisciplinary perspective, with insights into social, cultural, and historical contexts, as well as to explore the heritage and craft of Maheshwari textile and its ongoing relevance in the fashion industry.

## 2. Objectives of the Visit:

The primary objectives of the visit were:

- To explore the historical and cultural heritage of Maheshwar, focusing on its significance during the reign of Queen Ahilyabai Holkar.
- To examine the social and cultural impact of Maheshwar's traditional practices, especially its textile industry and weaving heritage.
- To analyze the influence of Maheshwari sarees in contemporary fashion and the local economy.
- To engage with local artisans and understand the processes involved in the weaving of Maheshwari sarees.
- To foster collaboration between the School of Social Sciences and the School of Fashion in the study of traditional craftsmanship and its social relevance.

## 3. Brief History of Maheshwar:

Maheshwar, a town situated on the banks of the Narmada River, is also known as Ahilya Nagari, after the legendary Queen Ahilyabai Holkar, who ruled the Maratha kingdom of Indore from 1767 to 1795. Under her reign, Maheshwar saw significant development, especially in the field of architecture and religious institutions. The town is famous for its historical temples, fort, ghats, and, most notably, the Maheshwari sarees.

## 4. Key Highlights of the Visit:

### A. Ahilya Fort:

The Ahilya Fort is a symbol of Maheshwar's rich history and grandeur. Built during Ahilyabai Holkar's reign, the fort offers stunning views of the Narmada River and is an iconic representation of the architectural prowess of the era. The fort houses temples, courtyards, and historical artifacts, allowing visitors to delve deeper into the history of the region.



## B. Maheshwari Saree Weaving Workshops:

A significant highlight of the visit was the tour of the Maheshwari saree weaving workshops. Maheshwari sarees, renowned for their delicate weaving and unique geometric patterns, are an integral part of Maheshwar's cultural and economic life. The students had the opportunity to observe the intricate weaving techniques and learn about the social impact of the craft. Local artisans demonstrated traditional methods of weaving using cotton and silk threads, showcasing the detailed craftsmanship that has been passed down through generations.

## C. The Legacy of Queen Ahilyabai Holkar:

Queen Ahilyabai Holkar's contributions to the region were explored in-depth, particularly her efforts to support the arts and crafts, including the establishment of Maheshwar as a hub for textile production. Her legacy is still very much alive, with the town continuing to uphold traditional weaving techniques.

## D. Maheshwar Ghats and Temples:

The group visited several ghats along the Narmada River, each with its unique significance in the spiritual and social lives of the local community. Additionally, the visit included the famous Kaleshwar and Rajrajeshwar Temples, offering a deeper understanding of the region's religious and architectural heritage.

## E. Socio-Economic Impact of Maheshwari Sarees:

The impact of Maheshwari sarees on the local economy was another key area of exploration. The sarees are not only a source of cultural pride but also provide economic sustenance to many families in Maheshwar, with weaving as a primary occupation. The students of the School of Social Sciences were able to interact with local artisans and gain insights into the socio-economic dynamics of the region, including the challenges faced by artisans in preserving the craft in the modern era.

## 5. Observations:

- **Cultural Preservation:** The town has done well to preserve its historical sites, ensuring that the legacy of Queen Ahilyabai Holkar and the traditional weaving techniques continue to be cherished by future generations.
- **Artisan Community:** The local artisan community remains integral to Maheshwar's cultural identity. However, artisans face challenges related to modernization and market access. Efforts to promote the craft globally could improve their livelihoods and ensure its preservation.
- **Economic Contribution of Weaving:** The weaving industry plays a significant role in the local economy, supporting a large portion of Maheshwar's population. The Maheshwari sarees, with their distinctive patterns, hold a special place in the textile industry.
- **Interdisciplinary Collaboration:** The visit showcased the potential for collaboration between the fields of social sciences and fashion studies. The blending of these disciplines allowed for a deeper understanding of how traditional crafts can be preserved and integrated into modern contexts.



## 6. Conclusion:

The visit to Maheshwar was an enriching experience that allowed students from both the School of Social Sciences and the School of Fashion to gain a deeper understanding of the town's rich cultural, historical, and social landscape. It offered an opportunity to witness the integration of traditional craftsmanship with the social fabric of the community. The Maheshwari sarees stand as a testament to the region's cultural heritage, and the artisans' continued efforts to sustain this tradition in a rapidly changing world were both inspiring and informative.

## 7. Recommendations:

- **Promotion of Artisan Support:** There should be greater emphasis on supporting the artisans of Maheshwar, ensuring fair trade practices, and helping them access larger markets to continue their craft.
- **Sustainability in Fashion:** The School of Fashion can explore ways to incorporate Maheshwari sarees into sustainable fashion practices and collaborate with artisans to create eco-friendly fashion lines.
- **Research and Documentation:** More detailed studies should be undertaken regarding the history and socio-economic conditions of Maheshwar's textile industry, to better understand the challenges faced by weavers and identify solutions for their sustainability.
- **Cross-Disciplinary Engagement:** Future visits and collaborations between the School of Social Sciences and the School of Fashion should be encouraged to further explore the intersection of culture, heritage, and fashion.

### Submitted by:

Dr. Jyoti Parmar

School of Social Science

Assistant Professor(H.O.D)

Date: 19th November 2024







# **Report on Special Session on Traffic Rules and Cyber Security Awareness**

**Date of Session:** 21st November 2024

**Organized by:** Abhyuday University

**Speaker:** Mr. Manohar Singh Bariya (Additional Superintendent of Police)

**Vote of Thanks by:** Mr. Viraj Negi (Deputy Registrar)

## **1. Introduction:**

On the 21st of November, 2024, Abhyuday University hosted a special session focused on *Traffic Rules* and *Cyber Security Awareness*. The session was led by Mr. Manohar Singh Bariya, the Additional Superintendent of Police, and aimed to enlighten students and faculty members about the importance of road safety and staying secure in the digital world. The session was informative, engaging, and provided practical advice on two highly relevant issues in today's society. The session concluded with a vote of thanks delivered by Mr. Viraj Negi, Deputy Registrar of Abhyuday University.

## **2. Objectives of the Session:**

The session had the following primary objectives:

- To educate the university community on the importance of adhering to traffic rules and road safety.
- To raise awareness about the growing risks associated with cyber security in an increasingly digital world.
- To empower students and faculty with knowledge on how to protect themselves both on the road and online.
- To foster a sense of responsibility and awareness among the attendees, encouraging proactive measures to ensure personal and public safety.

## **3. Key Highlights of the Session:**

### **A. Traffic Rules and Road Safety:**

Mr. Manohar Singh Bariya began the session by addressing the critical need for following traffic rules and ensuring safety on the roads. He emphasized how even minor infractions can lead to life-threatening situations and how traffic safety is a shared responsibility.

### **Topics Covered:**

- **Common Traffic Violations:** Mr. Bariya highlighted common violations like speeding, jumping red lights, improper use of helmets, and not wearing seat belts. He provided statistical insights into road accidents, their causes, and their consequences, stressing the importance of compliance with road safety rules.
- **Prevention and Awareness:** He discussed how simple actions like being mindful of pedestrians, adhering to speed limits, and avoiding distractions (such as using mobile phones while driving) can significantly reduce accidents.
- **Importance of Road Safety Education:** Mr. Bariya highlighted the role of education in changing the behavior of road users, encouraging students to spread awareness within their communities.



## B. Cyber Security Awareness:

The second part of the session focused on cyber security, a critical topic in today's digital age. Mr. Bariya explained the various online threats individuals face, from phishing attacks to identity theft and cyber fraud.

### Topics Covered:

- **Common Cyber Threats:** He outlined the different types of cyber threats, such as malware, phishing, and ransomware. He demonstrated how personal information can be compromised online if individuals are not careful.
- **Protecting Personal Information:** Mr. Bariya provided practical tips on how to protect personal data online, including using strong, unique passwords, enabling two-factor authentication, and recognizing suspicious emails and websites.
- **Cyber Hygiene:** He discussed the concept of "cyber hygiene," stressing the importance of regularly updating software, avoiding public Wi-Fi for sensitive activities, and using secure, trusted websites for online transactions.
- **Social Media Security:** Mr. Bariya warned against oversharing on social media and advised attendees to review privacy settings to limit the exposure of personal information.

## 4. Interactions and Q&A Session:

After the presentation, the session transitioned into an interactive Q&A. Mr. Bariya addressed various queries from students and faculty members, answering questions on specific traffic laws, as well as providing solutions to common cyber security challenges faced by individuals in day-to-day life. The engaging discussion made the session not only informative but also practical for attendees.

## 5. Vote of Thanks:

The session concluded with a vote of thanks by Mr. Viraj Negi, Deputy Registrar of Abhyuday University. Mr. Negi expressed gratitude to Mr. Manohar Singh Bariya for taking the time to share his expert knowledge on both traffic rules and cyber security. He also acknowledged the importance of such sessions in raising awareness and providing essential guidance to the university community. Mr. Negi encouraged everyone to apply the insights gained during the session in their daily lives to improve both their physical and digital safety.

## 6. Observations:

- **High Engagement:** The session witnessed strong engagement from the participants, with many students actively participating in the Q&A. The students appeared to be particularly interested in the practical advice provided on cyber security.
- **Awareness Raised:** The session was effective in raising awareness about traffic safety and cyber security. Students left with a better understanding of how to safeguard themselves from potential hazards both on the road and online.
- **Collaboration with Local Authorities:** The involvement of Mr. Manohar Singh Bariya, a senior officer in law enforcement, added significant value to the session, providing real-world perspectives on how these issues are addressed by authorities.



## 7. Conclusion:

The special session on *Traffic Rules* and *Cyber Security Awareness* was highly informative and impactful, providing students and faculty members with essential knowledge to improve their safety in both the physical and digital worlds. Mr. Bariya's expertise and practical advice were greatly appreciated, and the vote of thanks by Mr. Viraj Negi concluded the session on a note of appreciation and encouragement for continued learning on these critical issues.

## 8. Recommendations:

- **Follow-up Workshops:** It is recommended that Abhyuday University organize follow-up workshops or campaigns to ensure continued awareness on traffic safety and cyber security.
- **Interactive Campaigns:** The university could initiate interactive campaigns involving students, encouraging them to create awareness about road safety and online security within the community.
- **Regular Sessions on Current Topics:** It is also suggested that similar sessions on relevant topics, such as mental health, environmental awareness, or legal rights, be conducted regularly to continue the educational momentum.

### Submitted by:

Dr. Jyoti Parmar

School of Social Science

Assistant Professor(H.O.D)

Date: 21st November 2024







# DEPARTMENTAL REPORT OF PRACTICUM WORK

## MA (PSYCHOLOGY) III sem

### School of Social Science

Academic Year: 2024-25

### Practicum Report

Submitted by: Taruna Agarwal

Date of Submission: 02/12/2024

Practical Viva Date: 02/12/2024

### Introduction

The MA (Psychology) practicum aimed to develop practical skills in psychological assessment and research methodology. As part of the practicum, students administered, scored, and interpreted psychological tools, including:

1. Beck Depression Inventory (BDI)
2. Emotional Intelligence Questionnaire
3. Practical Psychology Assessments

The practicum included test administration, data interpretation, and a viva examination to assess students' understanding and application of psychological concepts.

### Details of Practicum Work

1. Beck Depression Inventory (BDI)

Objective: To assess the severity of depressive symptoms in individuals.

### Methodology:

The Beck Depression Inventory (BDI) is a 21-item self-report questionnaire measuring the intensity of depression.

Participants responded to statements reflecting their mood, cognitive patterns, and behavioral symptoms.

Each item was scored on a scale from 0 to 3, with total scores ranging from 0 to 63.

Higher scores indicate greater severity of depression.

### BDI Scoring Interpretation:

Score Range	Depression Level
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0 – 13	Minimal Depression



14 – 19	Mild Depression	
20 – 28	Moderate Depression	
29 – 63	Severe Depression	

### **Findings & Observations:**

The results varied among participants, with some showing minimal symptoms and others experiencing moderate to severe depression.

The test proved useful in identifying individuals who may require further psychological support or intervention.

Ethical considerations were maintained, ensuring confidentiality and informed consent.

## **2. Emotional Intelligence Questionnaire**

**Objective:** To assess emotional intelligence (EI) among individuals.

### **Methodology:**

A standardized EI questionnaire was administered to participants.

The questionnaire measured five key components: self-awareness, emotional regulation, motivation, empathy, and social skills.

Scores were analyzed to categorize participants into high, moderate, and low emotional intelligence levels.

### **Findings & Observations:**

Participants with high EI demonstrated better interpersonal relationships and stress management skills.

Those with lower EI scores exhibited challenges in emotional regulation and communication.

The assessment highlighted the importance of emotional intelligence training for personal and professional development.

## **3. Practical Psychology Assessments**

**Objective:** To apply psychological theories in real-world assessments.

### **Activities Conducted:**

Administration of psychological tools in controlled settings.

Interpretation and discussion of test results.

Case study analysis and report writing.

### **Learning Outcomes:**

Gained hands-on experience in psychological assessments.

Improved data interpretation and analytical skills.

Strengthened ethical understanding in psychological testing.



## **Practical Viva Examination (02/12/2024)**

A viva was conducted to evaluate students' understanding of psychological assessments. The key areas of assessment included:

Theoretical basis and applications of the Beck Depression Inventory and Emotional Intelligence Questionnaire.

Administration procedures and scoring methods.

Ethical considerations in psychological testing.

The viva provided students with an opportunity to articulate their knowledge, answer critical questions, and receive constructive feedback.

## **Conclusion**

The practicum work provided valuable insights into psychological assessment and research methodology. The Beck Depression Inventory effectively measured depressive symptoms, while the Emotional Intelligence Questionnaire highlighted the role of EI in mental health. The practical assessments and viva reinforced theoretical knowledge with real-world applications.

This practicum experience will contribute to students' academic and professional growth in the field of psychology.

**Submitted to:** Dr. Jyoti Parmar ( H.O.D )

**Submitted by:** Taruna Agarwal

**Date:** 02/12/2024



# **Departmental Report: Induction Ceremony at Abhyuday University**

## **1. Introduction**

On August 13, 2024, the School of Computer Science and the School of Engineering at Abhyuday University jointly organized an induction ceremony to welcome the incoming batch of students. The event aimed to familiarize new students with the university's ethos, academic environment, and the opportunities that lie ahead.

## **2. Event Details**

- **Date & Time:** August 13, 2024, at 11:00 AM
- **Venue:** Abhyuday University, Gawadi Fata, Khandwa Road, Magriya, Khargone (MP)
- **Guest of Honor:** Mr. Rajendra Patidar, Assistant Director (IT) at the National Informatics Centre (NIC) and District Informatics Officer (DIO), Khargone

## **3. Guest Profile**

Mr. Rajendra Patidar serves as the Joint Director (IT) and DIO at the National Informatics Centre in Khargone, Madhya Pradesh. With extensive experience in IT and e-governance, he has been instrumental in implementing digital initiatives in the region.

## **4. Ceremony Highlights**

- **Welcome Address:** The Deputy Registrar Mr. Viraj Negi inaugurated the ceremony, emphasizing the university's commitment to academic excellence and holistic development.
- **Guest Speech:** Mr. Patidar addressed the gathering, highlighting the significance of technology in today's world and encouraging students to harness their potential in the IT sector.



- **Interactive Session:** Students engaged in a Q&A session with Mr. Patidar, discussing topics like emerging technologies, career opportunities, and the role of innovation in societal development.
- **Cultural Performances:** The event featured cultural performances by senior students, showcasing the diverse talents within the university community.

## 5. Outcomes

- **Student Engagement:** The ceremony successfully motivated new students, providing them with insights into the industry and setting a positive tone for their academic journey.
- **Networking:** Students had the opportunity to connect with faculty, industry experts, and peers, fostering a sense of community.

## 6. Conclusion

The induction ceremony marked a significant beginning for the new cohort at Abhyuday University. The presence of esteemed guests like Mr. Rajendra Patidar enriched the event, offering students a blend of inspiration and practical knowledge. Such initiatives are pivotal in shaping the future professionals of our nation.





ABHYUDAY UNIVERSITY  
KHARGONE

**Induction Ceremony**



**School of Computer Science  
&  
School of Engineering**

**-Guest-**

**राजेंद्र पाटीदार**

संयुक्त निदेशक (आईटी)

राष्ट्रीय सूचना-विज्ञान केंद्र (एनआईसी)

एवं जिला सूचना-विज्ञान अधिकारी, जिला खरगोन



**13 AUG, 2024**



**11.00 AM**

**Venue: Abhyuday University, Gawadi Fata,  
Khandwa Road, Magriya, Khargone (MP)**



*Prepared by: asst. prof. Ronak Kushwah*

Department of Computer Science & Engineering

Abhyuday University , Khargone (M.P.)



## **Departmental Report**

### **Special Session: Cyber Security Trends & Awareness**

#### **Event Overview**

The School of Computer Science at Abhyuday University organized a special session titled "Cyber Security Trends & Awareness" on October 19, 2024. The event took place at the university's campus and aimed to educate attendees on the evolving landscape of cyber threats and the importance of cybersecurity.

#### **Keynote Speaker**

- Name: Mr. Ankit Dongre
- Designation: Esteemed IT professional and cybersecurity expert
- Experience: Over 10 years in academia and 6 years in the IT industry
- Previous Roles: Expert Technology, Wipro, and Tata Consultancy Services (TCS)
- Current Role: Freelance cybersecurity consultant and corporate trainer

#### **Session Highlights**

- Emerging Cyber Threats: Discussion on the increasing sophistication of cyber-attacks and the role of AI in cybersecurity strategies.
- Social Engineering Attacks: Insights into the growing prevalence of social engineering attacks and the importance of awareness and training.
- Zero Trust Architecture: Explanation of the Zero Trust security model and its benefits.
- Cloud Security: Discussion on the challenges and solutions associated with securing cloud environments.

#### **Attendee Engagement**

- The session witnessed active participation from students and faculty members.



- Attendees engaged in a dynamic Q&A segment, posing questions about real-world cybersecurity incidents and preventive measures.

### Conclusion

The "Cyber Security Trends & Awareness" session successfully heightened awareness about current cybersecurity challenges and the proactive measures necessary to counteract them.



www.abhyudayuniversity.edu.in

**ABHYUDAY UNIVERSITY**  
KHARGONE

**School of Computer Science**  
Presents

**Special Session On**  
**"Cyber Security Trends & Awareness"**

**Date - 19 October 2024**  
**Time : 11 am Onwards**

**MR. ANKIT DONGRE**  
(IT Professional, Cyber Security Expert)

*Experience details -*  
-10 years experience in academics and 6 years in the IT Industry.  
-Work in Expert Technology, Wipro and TCS, Freelancer Cybersecurity Consultant and Corporate Trainer

**Campus Address:**  
Abhyuday University, Gawadi Fata,  
Khandwa Road, Magriya, Khargone (MP),  
India, PIN Code: 451001

**#AU**

Prepared By:  
Ms. Ronak Kushwah  
School of Computer Science  
Abhyuday university, Khargone(M.P.)



## Sports Fiesta 2025

### Event Overview

The Sports Fiesta at Abhyuday University was a grand event aimed at fostering teamwork, sportsmanship, and competitive spirit among students. The event saw enthusiastic participation from various departments and was marked by thrilling performances across multiple sports disciplines.

### Photograph 1: Inauguration Ceremony





## Inauguration Ceremony

The event commenced with a traditional coconut-breaking ceremony led by our respected Registrar. This ritual, deeply rooted in Indian culture, signifies the removal of obstacles and is often performed to invoke divine blessings for the success of an event.

## Event Details

- Date: 21st January 2025
- Venue: University Sports Ground

## Photograph 2: Participating Teams



## Participating Teams & Coordinators

The following teams participated in the event, each guided by two coordinators responsible for ensuring smooth participation and adherence to event rules:

- Titan Tigers
- Eagle Elites
- Golden Gliders
- Panther Prowess



- Phoenix Flyers
- Thunderbolts

### **Sports In-Charge Faculty**

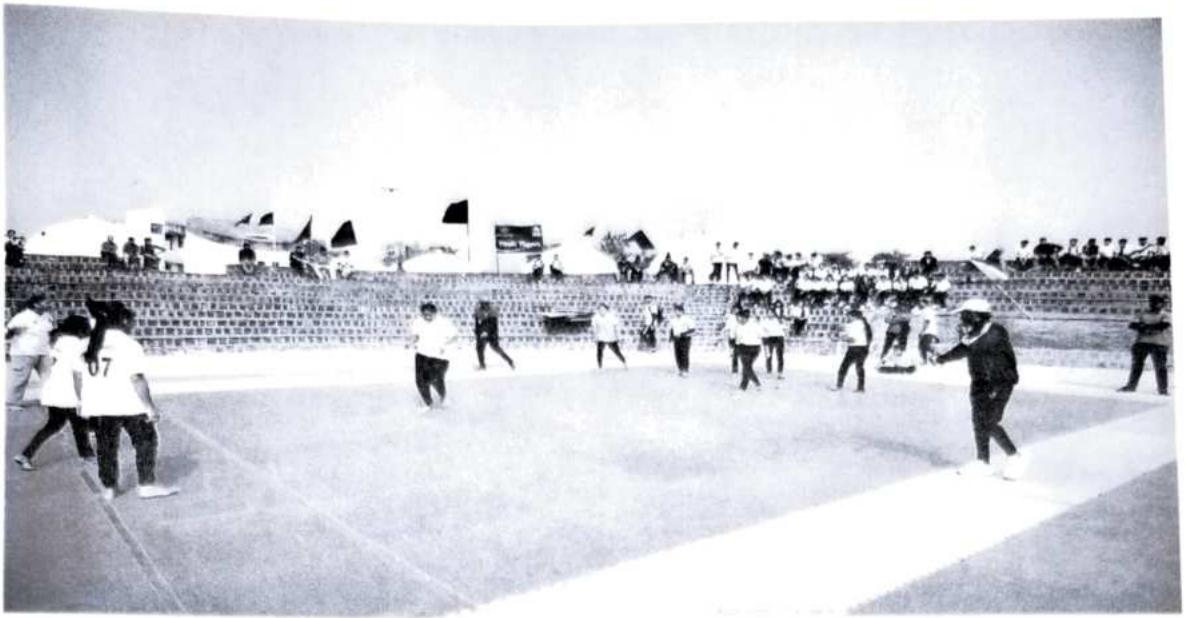
Different sports events were supervised by the following faculty members of the Computer Science and Engineering Department:

- Volleyball & Kabaddi: Asst. Prof. Harshal Sharma
- Kabaddi: Asst. Prof. Akhilesh Kanungo
- Chess: Asst. Prof. Anjali Gupta
- Badminton: Asst. Prof. Ronak Kushwah & Asst. Prof. Yuvraj Thakur

**Photograph 3: Sports Event**











### **Game List**

The event featured a diverse range of games:

- Volleyball
- Kabaddi
- Kho-Kho
- Football
- Cricket
- Tug of War
- Chess
- Carrom
- Table Tennis
- Badminton

### **Event Highlights**

- The Thunderbolts team made a significant impact across the university.
- **Day 1: The Sports Fiesta commenced with an official logo launch, setting the tone for the competitions ahead.**

### **Winners & Achievements**



#### Individual & Team Achievements:

- Chess (Boys): Thunderbolts - 1st Position
- Chess (Girls): 2nd Position
- Kabaddi (Boys): Thunderbolts - 2nd Position
- Table Tennis (Girls): 2nd Position
- Badminton (Girls): Thunderbolts - 1st Position
- Table Tennis (Boys): Thunderbolts - 2nd Position

#### Special Guests & Chief Guests

- Dr. Hitesh Mujalde (Hematologist)

#### Photograph 5: Audience Participation



#### Audience Participation & Engagement

The event witnessed enthusiastic participation from students, faculty members, and supporters. Cheer squads and spectators added to the energy of the competition, fostering a lively and competitive environment.



### **Challenges Faced & Solutions**

- Late team submissions: Coordinators were held accountable and reminded of their duties in advance.
- Rule clarity: Mandatory pre-event briefings ensured all players understood the regulations.
- Scheduling conflicts: Games were efficiently planned to avoid overlap, ensuring smooth conduct.

### **Overall Impact & Feedback**

The Sports Fiesta successfully promoted team spirit, athletic excellence, and healthy competition. The event was well-received by participants and faculty alike, and suggestions for future improvements have been noted for the next edition.

### **Prepared by:**

Asst. Prof. Ronak Kushwah  
Department of Computer Science & Engineering  
Abhyuday University, Khargone





# ABHYUDAY UNIVERSITY

## Workshop Report on PowerPoint Animation

School of Computer Science

Date: 20 February, 2025

Time: 2:00 PM – 3:00 PM

Venue: Computer Lab, Abhyuday University Kargone

### Introduction

The Department of Animation organized a **PowerPoint Animation Workshop** for B.Sc. (Animation) second-semester students. The workshop was conducted by **Asst. Prof. Kundan Pathak** from **February 20 to 28**, with daily sessions from **2:00 PM to 3:00 PM**. The primary goal of this workshop was to equip students with essential animation techniques in Microsoft PowerPoint, enhancing their presentation skills through engaging visual elements.

### Workshop Highlights

- **Fundamentals of PowerPoint Animation:** Overview of animation types and their applications.
- **Customizing Animation Effects:** Demonstration of entrance, emphasis, exit, and motion path animations.
- **Slide Transitions & Timing:** Understanding the role of slide transitions, animation sequencing, and timing control.
- **Practical Demonstrations:** Hands-on learning with text, images, and object animations.
- **Interactive Exercises:** Students applied animation techniques in live projects.
- **Q&A and Feedback Session:** Students clarified doubts and shared their experiences.



### Outcome & Student Feedback

The workshop successfully provided students with practical knowledge of PowerPoint animations, enabling them to create visually appealing and interactive presentations. The students appreciated the step-by-step demonstrations and interactive exercises, finding the workshop highly beneficial for their academic and professional growth.

### Conclusion

The PowerPoint Animation Workshop was a valuable learning experience for students. The Department of Animation expresses its gratitude to **Asst. Prof. Kundan Pathak** for his dedication and expertise. We look forward to conducting more workshops to enhance students' technical and creative skills.

### Images:-







**Prepared by:**

Asst. Prof. Ronak Kushwah

School of Computer Science

17 March, 2025



# **School of Computer Science and School of Engineering Programming Bootcamp Report**

## **1. Introduction**

The Department of Computer Science and Engineering organized an intensive Programming Bootcamp from February 20, 2025, to March 12, 2025, aimed at enhancing students' proficiency in C programming and SQL databases. This report provides a comprehensive overview of the bootcamp, including its objectives, structure, participation, and outcomes.

## **2. Objectives**

The primary objectives of the bootcamp were to:

- Provide hands-on experience in C programming and SQL databases.
- Prepare students for technical interviews by solving coding questions from top companies.
- Award an advanced certificate upon the successful completion of all assignments.
- Foster an interactive learning environment with live classes, mandating a minimum of 75% attendance.

## **3. Schedule and Duration**

- **Dates:** February 20, 2025, to March 12, 2025
- **Time:** 1:00 PM to 3:00 PM IST
- **Total Duration:** 20 days

## **4. Participation**

- **Total Participants:** 105 students from the Computer Science and Engineering department.
- **Attendance Requirement:** A minimum of 75% attendance was mandatory to qualify for certification.

## **5. Course Content**



The bootcamp curriculum was designed to cover:

- **C Programming:** Fundamentals, advanced concepts, and practical problem-solving.
- **SQL Databases:** Database design, querying, and management.
- **Coding Challenges:** Exercises and questions sourced from leading tech companies to simulate real-world scenarios.

## 6. Instruction and Mentorship

- **Lead Instructor:** Mr. Akhilesh Kanungo, Head of the Department, conducted sessions on both C programming and SQL.
- **Lab Preparation:** Mr. Harshal Sharma, Mr. Ronak Kushwah, and Mr. Akhilesh Kanungo were responsible for setting up the lab environment, including downloading, installing, and configuring the necessary software.
- **Lab Mentorship:** Assistant Professors Mr. Ronak Kushwah, Mr. Harshal Sharma, Ms. Anjali Gupta, and Mr. Yuvraj Thakur provided on-site support during lab sessions, assisting students with practical exercises.

## 7. Assessment and Certification

- **Assignments:** Regular lab assignments were given to assess students' understanding and application of concepts.
- **Examinations:** Assistant Professors Mr. Akhilesh Kanungo and Mr. Ronak Kushwah designed and evaluated all test papers.
- **Certification:** Students who attended at least 75% of the sessions and successfully completed all assignments and exams received an advanced certificate from the university.

## 8. Outcomes

- **Skill Enhancement:** Participants reported a significant improvement in their programming and database management skills.
- **Placement Readiness:** The bootcamp equipped students with the necessary skills to tackle technical interviews and real-world challenges.



- **Feedback:** Positive feedback was received regarding the interactive sessions and the practical approach of the bootcamp.

## 9. Conclusion

The Programming Bootcamp successfully achieved its objectives, providing students with essential skills in C programming and SQL databases. The collaborative efforts of the faculty and the enthusiasm of the students were pivotal to the bootcamp's success. It is recommended that similar initiatives be conducted regularly to keep students abreast of industry demands and technological advancements.







# ABHYUDAY UNIVERSITY

## Workshop Report on Hands-on Training on Graphic Design Software: Photoshop, CorelDRAW, and InDesign

School of Computer Science

Date: March 1 – Ongoing

Time: 2:00 PM – 3:00 PM

Venue: Computer Lab, Abhyuday University, Khargone

### Introduction

The School of Computer Science organized a Hands-on Training Workshop on Graphic Design Software for B.Sc. (Animation) second-semester students. Conducted by **Asst. Prof. Kundan Pathak**, this workshop ran from **March 1 to May 31** with the primary objective of equipping students with essential graphic design and image editing skills using **Adobe Photoshop, CorelDRAW, and InDesign**.

### Workshop Highlights

- **Introduction to Graphic Design Software:** Overview of Photoshop, CorelDRAW, and InDesign interfaces and tools.
- **Basic Image Editing:** Techniques for cropping, resizing, and color correction.
- **Layer Management:** Understanding layers, blending modes, and adjustment layers.
- **Graphic Design Techniques:** Creating posters, banners, and digital artwork.
- **Typography and Layout Design:** Effective text styling and composition techniques.
- **Photo Manipulation:** Retouching images, adding effects, and compositing.



- **Hands-on Practical Sessions:** Real-world applications and project-based learning.
- **Interactive Q&A and Feedback:** Continuous support and expert guidance.

### **Outcome & Student Feedback**

The workshop was highly beneficial, significantly enhancing students' proficiency in graphic design and digital image editing. The interactive sessions and hands-on projects provided practical exposure, making the learning experience engaging and effective. Students appreciated the structured approach and expert mentorship, recognizing its relevance for their academic and professional growth.

### **Conclusion**

The **Hands-on Training on Graphic Design Software** proved to be a valuable learning experience, equipping students with industry-relevant skills. The Department of Animation extends its sincere appreciation to **Asst. Prof. Kundan Pathak** for his dedication and expertise. Moving forward, the department aims to organize more such workshops to further enhance students' technical competencies and career readiness.

### **Prepared by:**

Asst. Prof. Ronak Kushwah  
**School of Computer Science**  
**March 17, 2025**





# ABHYUDAY UNIVERSITY

## Report on Student Subjective PPT Presentations

School of Computer Science: 09 March, 2025

Venue: Abhyuday University Khargone, Computer Lab

### Inspiring Creativity Through Student Presentations

#### Introduction

The School of Computer Science organized a **Student Subjective PPT Presentation** session to encourage students to develop and showcase their presentation skills. The event provided students with an opportunity to demonstrate their understanding of various subjects through visually engaging and well-structured PowerPoint presentations.

#### Event Highlights

- **Student Participation:** B.Sc. (Animation) second-semester students actively participated in the event.
- **Diverse Topics:** Students presented on various subjects related to animation, design principles, and multimedia.
- **Evaluation Criteria:** Presentations were assessed based on content quality, visual design, creativity, and presentation skills.
- **Interactive Feedback:** Faculty members provided constructive feedback and guidance for improvement.
- **Engaging Visuals:** Students utilized animations, transitions, and multimedia elements effectively.

#### Student Engagement & Learning Outcomes

- Enhanced confidence and public speaking skills.
- Improved ability to communicate complex ideas through visual storytelling.



- Hands-on experience in designing professional PowerPoint presentations.
- Encouraged teamwork, research, and creative problem-solving skills.

### Conclusion

The **Student Subjective PPT Presentation** session was a highly productive event that allowed students to express their ideas creatively and professionally. The Department of Animation extends its appreciation to all participating students and faculty members for making this event a success. Moving forward, such initiatives will continue to be a part of the academic curriculum to refine students' technical and presentation abilities.

### Event Photographs







**Prepared by:**  
Asst.Prof. Ronak Kushwah  
School of Computer Science  
09 march 2024





## SCHOOL OF ENGINEERING

### ACADEMIC REPORT (2023-24)

#### Introduction

The School of Engineering, Abhyuday University, organized Badminton trials exclusively for students to identify and select skilled players who can represent the university in upcoming inter-university and state-level competitions. This event served as an opportunity for students to showcase their athletic abilities and foster a spirit of sportsmanship within the department.

#### Event Details

**Name of the Event:** "Departmental Report on Badminton Trials"

**Date:** 10<sup>th</sup> October 2023

**Venue:** Auditorium, Abhyuday University

**Organizer:** School of Engineering

The Auditorium was chosen as it is a well-equipped venue with adequate lighting and ample space, providing an ideal environment for such trials.

#### Objectives

1. **Talent Identification:** To recognize and select talented badminton players among students of the School of Engineering.
2. **Skill Development:** To encourage students to develop and hone their badminton skills.
3. **Promote Health and Fitness:** To emphasize the importance of physical fitness and mental well-being through sports.
4. **Team Building:** To build a competitive and cohesive team representing Abhyuday University in future competitions.

#### Participation



The trials witnessed enthusiastic participation from students across various years and programs in the School of Engineering. A registration process was organized to ensure smooth participation, and a total of [Insert Number] students registered for the trials.

### **Selection Panel**

A panel comprising experienced sports faculty members and professional coaches supervised the trials and assessed participants based on criteria such as skill level, agility, teamwork, and endurance.

### **Selection Criteria**

The panel used the following criteria to assess the players:

- **Technical Skills:** Serving, rallying, and smashing techniques.
- **Physical Fitness:** Agility, speed, and stamina.
- **Team Dynamics:** Ability to work effectively in doubles matches.
- **Sportsmanship:** Display of positive attitude and respect for fellow players.

### **Results**

After a thorough evaluation, a total of [Insert Number] students were shortlisted to represent the School of Engineering in future inter-university events. The selected students will undergo further training sessions under professional coaches to enhance their performance and competitiveness.

### **Acknowledgments**

We extend our gratitude to the university administration for granting us permission to use the Auditorium as the venue and to all the volunteers and sports faculty for their invaluable support in organizing the trials successfully.

### **Conclusion**

The Badminton trials were a great success and showcased the remarkable talent and sportsmanship among the students of the School of Engineering. The selected students are expected to participate in further training to prepare them for future competitions, representing Abhyuday University.

### **Prepared by:**

School of Engineering, Abhyuday University





ABHYUDAY UNIVERSITY

**ABHYUDAY UNIVERSITY KHARGONE**

Gowadi Fata, Khandwa Road, Magriya, Khargone (MP)

# BADMINTON TRIALS

SCHOOL OF SCIENCE - B.SC (BIOTECHNOLOGY)

SCHOOL OF ENGINEERING - B.TECH

SCHOOL OF FASHION - B.DESIGN

**MONDAY**

**10 OCTOBER 2023**

**TIME : 1:00 PM TO 3:00 PM**

**CONTACT NO. 70002-98243**

**VENUE:**

**AUDITORIUM**

**ABHYUDAY UNIVERSITY KHARGONE**





ABHYUDAY UNIVERSITY  
KHARGONE

# ABHYUDAY UNIVERSITY KHARGONE

Gowadi Fata, Khandwa Road, Magriya, Khargone (MP)

## SCHOOL OF ENGINEERING

### ACADEMIC REPORT (2023-24)

#### Departmental Report on C Language Certification Course

**Date:** 13<sup>th</sup> November 2023 to 13<sup>th</sup> February 2024

**Venue:** At University Computer Lab

**Organizer:** School of Engineering

#### 1. Introduction

The Department of Engineering at Abhyudaya University recently organized a C Language Certification Course aimed at enhancing the programming skills of our students. This course was designed to provide foundational knowledge in C programming, which is crucial for many engineering fields. The training was conducted for students across various streams within the School of Engineering, offering them an opportunity to develop essential programming skills and obtain a certification to add to their academic profiles.

#### 2. Objective

The primary objectives of the C Language Certification Course were:

- To provide students with a solid understanding of C programming.
- To develop logical thinking and problem-solving abilities through coding exercises.
- To prepare students for more advanced programming languages and technologies.



- To enhance employability by adding a recognized certification to students' skill sets.

### **3. Course Details**

**Duration:** 3 Month

**Mode of Delivery:** In-Person

**Course Instructors:** The course was led by experienced faculty members from the School of Engineering with industry expertise in programming and software development.

**Topics Covered:** The course covered key programming concepts, including:

- Introduction to C Programming Language
- Data Types, Variables, and Operators
- Control Structures (Conditionals and Loops)
- Functions and Recursion
- Arrays, Strings, and Pointers
- Structures and File Handling in C
- Debugging and Error Handling
- Real-world applications and case studies

### **4. Student Participation**

The course attracted a significant number of participants, with students from different disciplines in the School of Engineering. The participation was enthusiastic, and students displayed keen interest and dedication throughout the program.

### **5. Assessment and Certification**



To qualify for certification, students were required to pass an assessment that evaluated their understanding of the course material. This assessment included both theoretical questions and practical coding exercises. Based on their performance, successful candidates were awarded a certification of completion, which adds value to their academic achievements and supports their future career aspirations.

## **6. Outcome and Feedback**

The course successfully met its objectives, with students expressing positive feedback regarding the content and delivery. Many students reported an improvement in their programming skills and confidence in handling coding tasks. The certification is expected to enhance their resumes and provide a foundation for more advanced programming courses.

## **7. Conclusion**

The C Language Certification Course was a valuable addition to our department's initiatives, helping students build core programming skills essential for their engineering education and career paths. The course achieved its objectives effectively, and we plan to continue offering similar certification courses in other programming languages and technologies in the future.





ABHYUDAY UNIVERSITY  
KHARGONE



## CERTIFICATE

School of Engineering Certify that


Shalini D/o Sanjay Panwar

has successfully completed the course of

Programming in C

of 3 Months Duration on Feb 13, 2024 date with grade A+(Excellent) and is thus  
awarded the certificate issued under our Seal on this the 15th Day of Feb 2024

  
Registrar

  
Registrar











ABHYUDAY UNIVERSITY  
KHARGONE

# ABHYUDAY UNIVERSITY KHARGONE

Gowadi Fata, Khandwa Road, Magriya, Khargone (MP)

## SCHOOL OF ENGINEERING

### Departmental Report (2023-24)

#### Student-Led PPT Presentations

**Department:** Computer Science Engineering

**School:** School of Engineering, Abhyudaya University

**Date:** 25<sup>th</sup> November 2023

#### Objective:

- To enhance students' presentation skills and public speaking abilities.
- To provide a platform for students to showcase their research, projects, and innovative ideas.
- To foster a collaborative learning environment and knowledge sharing among students.

#### Description:

The Department of Computer Science Engineering organized a stimulating PPT presentation event where students took the lead in presenting their work. This initiative aimed to empower students to effectively communicate their technical knowledge and insights to a diverse audience.

#### Key Highlights:

**Student-Centric Approach:** Students were encouraged to select topics of their interest, conduct thorough research, and prepare engaging presentations.

**Diverse Topics:** The presentations covered a wide range of topics within the field of Computer Science Engineering, including:

- Artificial Intelligence and Machine Learning
- Cybersecurity and Network Security
- Data Science and Analytics
- Software Engineering and Development
- Emerging Technologies (e.g., IoT, Blockchain, Cloud Computing)

**Interactive Sessions:** Each presentation was followed by a Q&A session, allowing for insightful discussions and knowledge exchange among students and faculty.



**Evaluation and Feedback:** A panel of expert faculty members evaluated the presentations based on content, presentation skills, and overall impact. Constructive feedback was provided to each presenter to help them improve their future presentations.

**Outcome:**

The event was a resounding success, achieving the following objectives:

- **Enhanced Presentation Skills:** Students gained valuable experience in public speaking, time management, and effective presentation techniques.
- **Knowledge Sharing:** The diverse range of topics presented broadened students' horizons and fostered interdisciplinary learning.
- **Increased Confidence:** Students developed self-confidence and the ability to articulate their ideas clearly and concisely.
- **Stronger Academic Community:** The event strengthened the bond among students and faculty, fostering a collaborative and supportive learning environment.

**Future Recommendations:**

- Organize similar events more frequently to provide regular opportunities for students to showcase their work.
- Incorporate workshops on presentation skills and technical writing to further enhance students' abilities.
- Explore the possibility of inviting industry experts to judge the presentations and provide valuable insights.

By organizing such events, the Department of Computer Science Engineering aims to create a vibrant and dynamic learning environment that empowers students to excel in their academic and professional careers.







## **SCHOOL OF ENGINEERING**

### **ACADEMIC REPORT (2023-24)**

**Name of the Event:** “Viksit Bharat @2047 Voice of Youth”

**Date:** 11<sup>th</sup> December 2023

**Organizer:** School of Engineering, AU

**VIKSIT BHARAT @2047 VOICE OF YOUTH** event was organized by School of Engineering under the guidance of Prof. Vikram Singh Parmar, Registrar of Abhyuday University, Khargone (M.P.) In this event we registered as many as students possible on MyGov Portal. Students also shared their ideas for the India has to be made a developed nation by the 100th year of independence i.e. 2047.

In this event School of Engineering also organized essay writing competition on **VIKSIT BHARAT @2047**, painting making competition on **VIKSIT BHARAT @2047**.

Students actively participate in this event. Such types of events made students more aware about their country and made them responsible citizens.

This event gave students a platform to express their view and thoughts as they are the youth and future of India.







## विकसित भारत पर निबंध

एक विकसित भारत एक ऐसे राष्ट्र का प्रतीक है जिसने अपने नागरिकों के लिए उच्च जीवन स्तर को लक्ष्य देते हुए विभिन्न क्षेत्रों में महत्वपूर्ण प्रगति हासिल की है। विकास की रात में भारत ने बुनियादी ढांचे, शिक्षा, स्वास्थ्य सेवा और प्रौद्योगिकी में प्रगति देखी है। महत्वपूर्ण आर्थिक विकास की रीढ़गार के तत्वों में समावेश है और गरीबी का स्तर कम हुआ है।

विकसित भारत में शिक्षा एक महत्वपूर्ण भूमिका निभाती है, जिसमें गुणवत्तापूर्ण स्कूलों शिक्षा पर ध्यान केंद्रित करते हुए एक पुराने कार्यबल का पोषण किया जाता है। स्वास्थ्य सेवाएँ सुलभ और प्रभावी हैं, जो संक्रमण में स्वस्थ आबादी में योगदान देती हैं। स्तरीय शहरी नियोजन और आधुनिक बुनियादी ढांचा विकसित शहरों की विशेषता है, जो एक निर्बाध जीवन शैली सुनिश्चित करता है।

तकनीकी नवाचार और डिजिटल कनेक्टिविटी अग्रिम घटक हैं, जो ज्ञान-आधारित अर्थव्यवस्था को बढ़ावा देते हैं। सामाजिक समावेशिता, लैंगिक समानता और पर्यावरणीय स्थिरता विकसित भारत के प्रमुख सिद्धांत हैं।

एक विकसित भारत एक ऐसे राष्ट्र का प्रतीक है जहाँ समृद्धि व्यापक है, अक्सर प्रचुर है और इसे नागरिकों की कल्पना को प्राथमिकता दी जाती है। इन दिशाओं में निरंतर प्रयास देश के उज्जवल और समृद्ध भविष्य का मार्ग प्रशस्त करते हैं।



## विकसित भारत पर निबंध

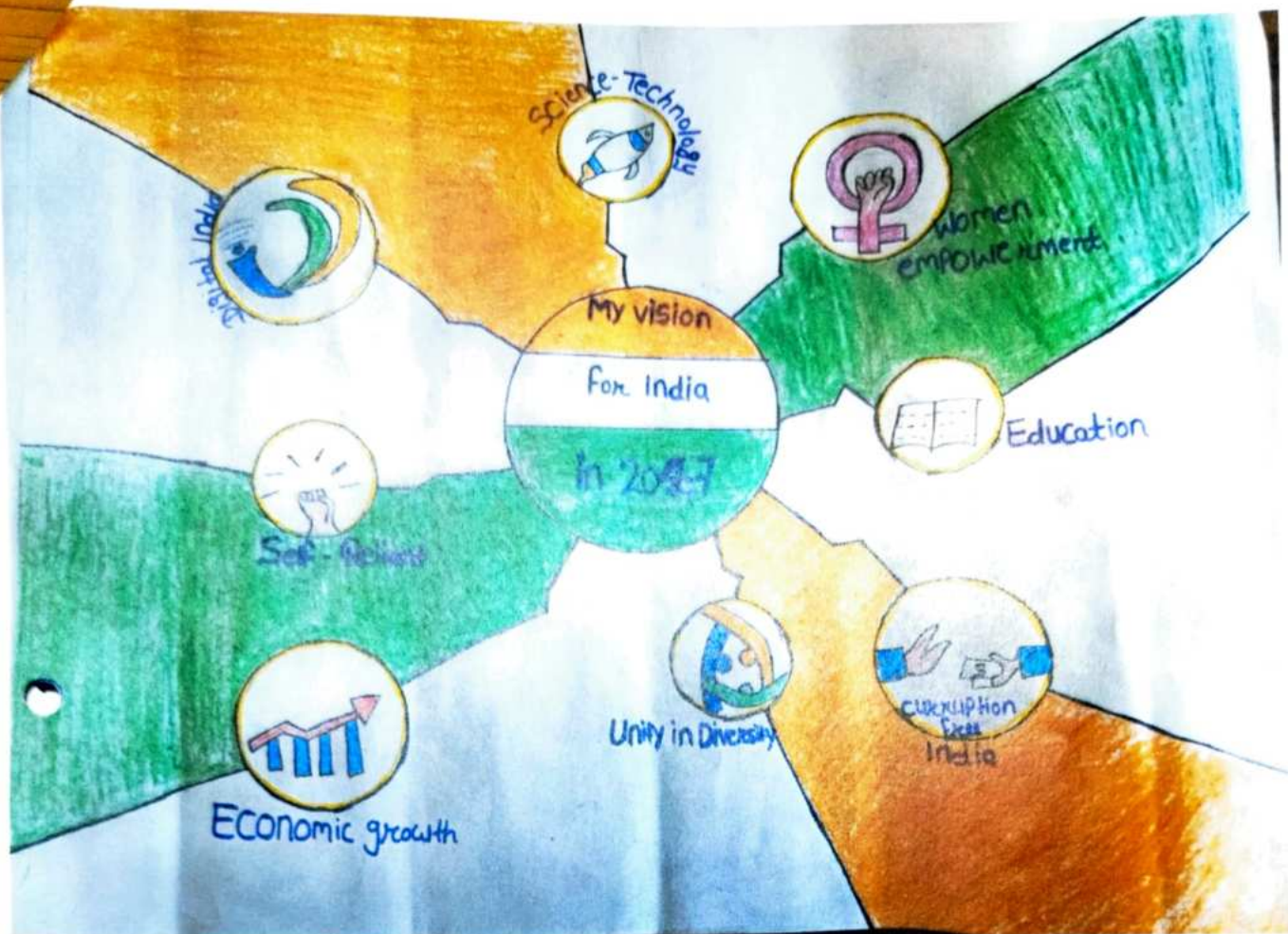
### परिचय

विकसित भारत आधुनिक हर क्षेत्र में प्रगति। भारत नेवी से हर क्षेत्र में विकास कर रहा है। विकसित भारत वह भारत है जहाँ गरीबी, निरक्षरता, जड़ से मिट जाये। जहाँ बुद्धि तथा महिलाये हर प्रकार के अत्याचारों से मुक्त हो और समाज में रहने वाला कोई भी व्यक्ति या समुदाय कुछ को कभी असम-यलग न महसूस करे। भारत दुनिया के सर्वश्रेष्ठ मानि जा गये स्थानों में एक हो और इसकी नेतृत्व समता पर लोग गर्व कर सके ऐसा भारत सभी मायने में विकसित भारत कहलायेगा।

### विकसित भारत का पथ

भारत को विकसित बनाने के लिए हमें पाँच प्रमुख क्षेत्रों में पूरी ईमानदारी और निष्ठा से काम करने की जरूरत है। इनमें रुबि और वाय प्रसंस्करण, शिक्षा व स्वास्थ्य सुप्रभा बुचना व संचार तकनीक, अरोसेमट इलेक्ट्रॉनिक पावर, महत्वपूर्ण तकनीक में आत्मनिर्भरता। ये पाँचों क्षेत्र एक दूसरे से जुड़े हो रहे हैं, एक-दूसरे पर तनाव भी डालते हैं। इसलिए इनमें वेदतार सामंन्तय होना अत्यंत आवश्यक है। यह देश की आर्थिक और राष्ट्रीय सुरक्षा के लिए भी बहुत जरूरी है।









Prime Minister  
**Shri Narendra Modi**  
will launch

# VIKSIT BHARAT @2047



**VOICE OF YOUTH**

**via video conferencing**

Date : 11th December 2023  
Time : 10.30 AM



(( ))  
Watch  
Live



/BJP4India



[bjp.org/bjplive](http://bjp.org/bjplive)





ABHYUDAYA UNIVERSITY  
KHARGONE

# ABHYUDAYA UNIVERSITY KHARGONE

Gowadi Fata, Khandwa Road, Magriya, Khargone (MP)

## SCHOOL OF ENGINEERING ACADEMIC REPORT (2023-24)

**Name of the Event:** "Transform Yourself with Technology"

**Date:** 15/01/2024

**Venue:** Computer Lab

**Organizer:** School of Engineering

The "Transform Yourself Technology" session held at Abhyudaya University on January 15, 2024, aimed to explore the intersection of personal development and technological advancement. Facilitated by Sharad Gawli, the session provided valuable insights into leveraging technology for personal growth and professional development.

### Key Objectives:

1. To elucidate the role of technology in personal transformation.
2. To inspire attendees to embrace technology as a tool for self-improvement.
3. To foster a deeper understanding of the symbiotic relationship between individuals and technology.

### Session Overview:

#### Opening Address:

Mr. Vikram Parmar, the Registrar of Abhyudaya University, delivered the opening address, emphasizing the significance of integrating technology with



personal development initiatives. He highlighted the university's commitment to fostering a tech-savvy and adaptive student body.

### **Presentation by Sharad Gawli:**

Sharad Gawli, a renowned expert in technology and personal growth, delivered an insightful presentation. He elucidated various ways in which individuals can harness technology to enhance their skills, productivity, and overall well-being.

Gawli emphasized the importance of digital literacy and encouraged attendees to explore emerging technologies such as artificial intelligence, blockchain, and virtual reality as tools for self-improvement.

He shared practical tips and resources for leveraging technology effectively, including apps, online courses, and digital platforms tailored to personal development.

### **Interactive Discussions:**

The session included interactive discussions where attendees had the opportunity to share their experiences, challenges, and aspirations related to integrating technology into their personal development journeys.

Participants engaged in lively exchanges, sharing insights, and best practices for utilizing technology to overcome obstacles and achieve their goals.

### **Q&A Session:**

A question-and-answer session provided attendees with the opportunity to seek clarification on topics discussed and delve deeper into specific areas of interest. Sharad Gawli addressed queries, providing expert advice and practical recommendations tailored to individual needs.





**ABHYUDAY**  
UNIVERSITY  
—KHARGONE—

**School of Management  
& Engineering**

Presents



Mr.

**SHARAD  
GAWALI**

**Special Session on**

**"Transform Yourself  
with  
Technology"**

**On 15-01-2024**

**Time- 11:00 am**



**At University Conference Hall**



**#AU**





ABHYUDAY UNIVERSITY  
KHARGONE

# ABHYUDAY UNIVERSITY KHARGONE

Gowadi Fata, Khandwa Road, Magriya, Khargone (MP)

## SCHOOL OF ENGINEERING ACADEMIC REPORT (2023-24)

**Name of the Event:** "Building India's Future: Entrepreneurs, Startups and Economic Growth Towards Vision 2047"

**Date:** 16<sup>th</sup> MAY 2024

**Venue:** AT UNIVERSITY CONFERENCE HALL

**Organizer:** School of Engineering

**Speaker:** MR. Shashank Gupta

- **Educational Qualification:** MS in Computer Science, State University of New York Binghamton, USA
- **Current Position:** Director and CEO at SaguruIT Technologies
- **Experience:** 10+ years in the software industry

### Introduction

On 16<sup>th</sup> MAY 2024, the Department of Computer Science and Engineering at Abhyudaya University had the privilege of hosting a highly insightful session titled "Building India's Future: Entrepreneurs, Startups and Economic Growth towards Vision 2047." The session was conducted by MR. Shashank Gupta, a distinguished professional with a robust academic background and over a decade of experience in the software industry.



## **Objective of the Session**

The session aimed to inspire and inform the B.Tech students about the significant role of entrepreneurship and startups in shaping India's economic future. It focused on the country's Vision 2047, a long-term strategic plan to transform India into a global economic powerhouse. The session emphasized the potential of young engineers to contribute to this vision through innovative startups and entrepreneurial ventures.

## **Key Highlights of the Session**

### **1. Introduction to Vision 2047**

- An overview of India's Vision 2047, highlighting the key goals and milestones.
- The role of technology and innovation in achieving these goals.

### **2. Entrepreneurial Mindset**

- Importance of developing an entrepreneurial mindset among students.
- Encouragement to think beyond traditional job roles and consider starting their own ventures.

### **3. Current Startup Ecosystem in India**

- Analysis of the current startup ecosystem, including opportunities and challenges.
- Success stories of prominent Indian startups and entrepreneurs.

### **4. Role of Technology in Economic Growth**

- How advancements in technology can drive economic growth.



- Importance of staying updated with emerging technologies like AI, blockchain, and IoT.

#### **5. Support Systems for Startups**

- Information on government policies and programs that support startups.
- Resources available for funding and mentorship.

#### **Interactive Session**

The session included an interactive Q&A segment where students had the opportunity to engage directly with the speaker. Questions ranged from specific startup challenges to broader economic strategies. The speaker provided detailed and insightful responses, further enriching the learning experience.

#### **Conclusion**

The session on “Building India’s Future: Entrepreneurs, Startups and Economic Growth towards Vision 2047” was a resounding success. It provided valuable knowledge and inspiration to B.Tech students, equipping them with the mindset and know-how required to become future leaders in India’s economic transformation. The Department of Computer Science and Engineering extends its heartfelt thanks to MR. Shashank Gupta for sharing his expertise and vision with our students.











# ABHYUDAY UNIVERSITY



**ABHYUDAY UNIVERSITY**  
— KHARGONE —

## **COLLECTORATE OFFICE VISIT REPORT**

**of**

**School of Social Science**

**Date: 13 & 14 February, 2024**

**Visit Planed by-**

**Dr. Jyoti Parmar (H.O.D.)**

**Prashant Rajvaidya**

**Amit Mukati**

**Shivam Meena**



Under the leadership of the Head of the Department, Dr. Jyoti Parmar, the Department of Social Sciences of Abhyuday University organized a tour of the Collector's office to make all the students studying in Public Administration aware about the basic structure of the local district administration, various departments located in the Collector's office and their working system etc. In which all the officers and employees of all the departments of the office very well informed all the students about the functioning of various offices. To make this tour successful, Honorable District Collector Mr. Karmaveer Sharma Sir, Additional Collector Mr. Juban Singh Baghel Sir etc. provided special support, for which the Department of Social Sciences, Abhyuday University, Khargone (M.P.) expressed its heartfelt gratitude. Does. Students got a chance to closely understand the functioning and administration of various departments in the Collector's office. Whose above list has been presented-

Day 1	Day 2
➤ नकल शाखा	➤ अ™ - श™ शाखा
➤ जनसुनवाई	➤ अपर कलेक्टर का्यालय
➤ िजला खा० आपूर्ति	➤ मिहला और बाल िवकास
➤ जनसं०	➤ भू-अभिलेख
➤ NIC	➤ सामंती िनवाचन
➤ Treasury	➤ स्थानीय िनवाचन
➤ E-Governance	➤ लोकसेवा क०
➤ द्वहार वाद शाखा	➤ योजना एवम सांि०की
➤ भू-अजन	➤ SWAN
➤ धम०	➤ EVM voting
➤ राहत	
➤ ोटोकॉल	
➤ सांि०की शाखा	
➤ नजीर- Establishment	
➤ नजारत -Management	

All the above-mentioned branches' working explain to the students which enhance their practical knowledge and help them to explore the Government Administrative System. In this visit Dr. Jyoti Parmar (H.O.D), Prashant Rajvaidya & Shivam Meena sir help students to take them for the visit.

### Conclusion of the Visit:

This trip not only explore the Government department system to the students but also enhance the students' understanding capabilities towards administration of whole district and fourfold their vision for MPPSC and UPSC preparation.







## Event Report

**Name of the Event:** Rang Tarang Rangoli Competition

**Date & Day:** 08 November , 2023

**Location:** Abhyuday University, Khargone

**Organizer:** School of Social Science, Abhyuday University

Rangoli competition **Rang-Tarang** was organized by the Department of Social Sciences on the auspicious occasion of Diwali in Abhyuday University. This colorful Rangoli competition was organized in the university campus itself. In which the students of the university participated enthusiastically and made the competition a success by making beautiful rangolis with different colors and flowers on social issues like **Ram Temple, Lord Ram Sita, female feticide and save the girl child**, setting a positive example for the society.









## **Event Report**

**Name of the Event:** Viksit Bharat - 2047

**Date & Day:** 28<sup>th</sup> December, 2023

**Location:** Abhyuday University, Khargone

**Participant:** School of Social Science, Abhyuday University

The Viksit Bharat 2047 program organized by the Government of India was organized in the University in which the Department of Social Sciences also participated. To make this program successful, department head Dr. Jyoti Parmar encouraged and motivated the students for the Viksit Bharat - 2047 competition. Students also participated positively in the said event through **poster making, painting, essay writing and debate competition** etc. To make the program more successful, **Human Chain (2047)** was also made, which was a commendable effort by all the students and which attracted everyone's attention.

At the conclusion of the program, all the students took an oath that they will make tireless efforts and contribute towards transforming the developing India into a developed India by completing their higher education with dedication, hard work and concentration.











## **Departmental Report**

### **Expert Session on Criminal Investigations and Career Guidance in MPPSC/UPSC**

**Organized by:** School of Social Science, Abhyuday University

**Date:** Wednesday, 10th July 2024

**Resource Person:** DSP Varsha Solanki

#### **Objective:**

To provide students with expert insights into criminal investigations and guidance on career opportunities in law enforcement through MPPSC/UPSC examinations.

#### **Session Highlights:**

##### **I. Introduction**

- Welcome address by Registrar Vikram Singh Parmar
- Introduction of DSP Varsha Solanki

##### **II. Expert Session**

- Overview of criminal investigations: processes, challenges, and best practices
- Role of investigation in the criminal justice system
- Case studies and success stories
- Career opportunities in law enforcement: police service, investigative agencies, and forensic science

##### **III. Career Guidance in MPPSC/UPSC**

- Eligibility criteria and selection process for MPPSC/UPSC examinations
- Preparation strategies for competitive exams (syllabus, timelines, resources)
- Importance of physical and mental fitness
- Networking opportunities in law enforcement

##### **IV. Interactive Session**

- Q&A session with DSP Varsha Solanki
- Student queries on career prospects, investigation techniques, and challenges



## **V. Conclusion**

- Vote of thanks by Deputy Registrar Viraj Negi.

### **Key Takeaways:**

1. Understanding the intricacies of criminal investigations
2. Awareness of career opportunities in law enforcement through MPPSC/UPSC
3. Insights into the selection process and preparation strategies
4. Importance of physical and mental fitness in law enforcement

### **Participant Feedback:**

- 95% of participants found the session informative and engaging
- 90% reported increased interest in law enforcement careers

### **Recommendations:**

1. Conduct regular expert sessions on specialized topics
2. Invite professionals from investigative agencies and forensic science
3. Organize workshops on investigation techniques and forensic analysis

### **Attendance:**

- Total participants: 130
- Students: 120
- Faculty: 10

### **Photographs:**









## **Department of Social Sciences, Abhyuday University**

**Subject:** Report on Career Guidance Session with UPSC Achiever **Ms. Manisha Dharve**

**Date of Event:** 19 June 2024

### **1. Introduction**

Welcome address by Registrar Vikram Singh Parmar.

On 19 June 2024 the Department of Social Sciences at Abhyuday University organized a career guidance session featuring Ms. Manisha Dharve, a distinguished achiever who secured rank 247 in the 2023 Union Public Service Commission (UPSC) examination. This event was a significant milestone for Abhyuday University, as Ms. Dharve, hailing from the Scheduled Tribe-dominated West Nimar, Khargone district in Madhya Pradesh, is the first tribal woman from her area to achieve such a remarkable feat. Her success story provided inspiration and valuable insights to students aspiring for careers in public service.

### **2. Objectives of the Session**

The session aimed to:

Congratulate and celebrate Ms. Dharve's achievement.

Inspire students by sharing her journey, resilience, and dedication.

Provide actionable guidance on preparing for competitive exams, specifically UPSC and MPPSC.

Equip students with practical strategies and knowledge essential for competitive exam preparation.

### **3. Session Highlights**

The session included several impactful components, as summarized below:

**Ms. Dharve's Journey and Challenges:** Ms. Dharve detailed her path to success, sharing the challenges she faced and the resilience she maintained, which inspired all attendees.



**Exam Preparation Strategies:** Ms. Dharve outlined effective strategies tailored for UPSC and MPPSC exam preparation, highlighting methods for setting goals and maintaining discipline.

**Syllabus Management:** Practical tips on how to manage large syllabi within fixed timeframes were discussed, emphasizing efficient study routines.

**Subject-Specific Tips:** Ms. Dharve provided students with detailed, subject-specific insights, offering advice on approaching core subjects for these exams.

**Overview of Competitive Exams:** Beyond UPSC and MPPSC, Ms. Dharve shared broader information on competitive exams, giving students a comprehensive understanding of the competitive landscape.

#### **4. Feedback and Impact**

The session was well-received by students and faculty alike. Many students expressed their gratitude for the opportunity to engage with Ms. Dharve and remarked on how her guidance provided clarity on the demands and structure of UPSC and MPPSC exams. Additionally, the insights shared on syllabus management and preparation strategies motivated students to pursue their goals with renewed focus.

#### **5. Conclusion**

The Department of Social Sciences extends sincere appreciation to Ms. Manisha Dharve for her time, insights, and willingness to share her story with Abhyuday University students. Her achievement reflects the values of perseverance and dedication, and her guidance will serve as a motivational foundation for students aspiring to excel in public service. The department is proud to have hosted this session, which significantly benefited the students.







# **Departmental report on World Environment Day**

**Department:** School of Social Science

**University:** Abhyuday University

**Date:** 05th June 2024

**Event:** World Environment Day Celebration

## **Introduction:**

The School of Social Science at Abhyuday University Campus observed World Environment Day on June 5, 2024, with an aim to raise awareness among students, faculty, and staff about the importance of protecting the environment. The theme for this year's celebration was "Beat Plastic Pollution."

## **Objectives:**

- To sensitize students and staff about environmental issues
- To promote eco-friendly practices on campus
- To encourage community involvement in environmental conservation

## **Activities Conducted:**

1. Inaugural Ceremony: The event began with an inaugural ceremony, where the Dr.Jyoti Parmar Head of Social Science Department, delivered a keynote address emphasizing the significance of environmental protection.
2. Tree Plantation Drive: Students and faculty participated in a tree plantation drive, planting over 50 saplings across the campus.
3. Essay and Poster Competition: Students participated in an essay and poster competition focusing on environmental themes.
4. Workshop on Sustainable Living: A workshop on sustainable living practices, waste management, and recycling was conducted by an expert from a local environmental organization.
5. Pledge Ceremony: Students and staff took a collective pledge to reduce plastic usage and promote eco-friendly habits.

## **Outcomes:**

- Enhanced awareness about environmental issues among participants
- Increased participation in eco-friendly practices on campus
- Strengthened community involvement in environmental conservation

## **Conclusion:**

The School of Social Science successfully observed World Environment Day,



fostering a sense of responsibility towards environmental protection among students, faculty, and staff. The event reinforced the university's commitment to sustainability and inspired collective action for a greener future.

### **Recommendations:**

- Conduct regular workshops on environmental issues
- Establish an Environmental Club on campus
- Collaborate with local organizations for community-based projects

### **Organizing Committee:**

- Dr. JYOTI PARMAR, HOD, School of Social Science
- AMIT MUKATI Assistant Professor (Co-Convener)
- Student Volunteers: Roshni Brahmane
- Kamla Sisodiya
- Ajay Waskale
- Shyamlal Waskale
- Ranjeeta Mehta
- Ranjina Brahmane









## Departmental Report: Sports Fiesta 2023

**University Name:** Abhyuday University, Khargone

**Event Date:** 11 December to 13 December 2023

**Department:** School of Social Science

### Introduction:

The Sports Fiesta 2023, an annual inter-departmental sports tournament, was held at Abhyuday University from 11 December to 13 December 2023. The event witnessed enthusiastic participation from various departments, showcasing their athletic prowess and team spirit. This report highlights the achievements of the School of Social Science in the tournament.

### Key Highlights:

- The School of Social Science girls' team excelled in the "Kabaddi" competition, securing the Gold Medal. Their impressive performance demonstrated exceptional teamwork, strategy, and physical endurance.
- The School of Social Science girls' team continued their winning streak, claiming the Gold Medal in "Turf Cricket". Their outstanding batting, bowling, and fielding skills left a lasting impression on the audience.
- The School of Social Science boys' team put up a valiant effort in the "Kabaddi" competition, securing the Silver Medal. Although they fell short of the top spot, their determination and sportsmanship were commendable.

### Detailed Results:

Event	Team	Position	Medal
Kabaddi (Girls)	School of Social Science	1st	Gold
Turf Cricket (Girls)	School of Social Science	1st	Gold
Kabaddi (Boys)	School of Social Science	2nd	Silver



## **Participation and Team Composition:**

The School of Social Science fielded teams in various events, comprising students from different disciplines within the school. The teams were:

- Kabaddi (Girls): 12 members
- Turf Cricket (Girls): 11 members
- Kabaddi (Boys): 12 members

## **Conclusion:**

The School of Social Science's impressive performance in the Sports Fiesta 2023 demonstrates the department's commitment to fostering a culture of physical fitness, teamwork, and competitive spirit. The gold medals in Kabaddi and Turf Cricket (Girls) and the silver medal in Kabaddi (Boys) are a testament to the students' hard work, dedication, and talent.

## **Recommendations:**

1. Continue to provide training and resources to support student athletes.
2. Encourage inter-departmental collaborations to promote sportsmanship and teamwork.
3. Consider hosting guest lectures or workshops on sports-related topics.









## **Departmental Report: Bollywood Bonanza**

**Event Date:** July 2, 2024

**Event Theme:** Bollywood Bonanza

**Organized By:** Abhyuday University, khargone (M.P.)

**Objective:** To promote cultural diversity, teamwork, and creativity among students.

### **Key Highlights:**

- **Participation:** Students from various departments showcased their enthusiasm and talent.
- **Competition:** Dance, music, and costume contests were held, reflecting the vibrant spirit of Bollywood.
- **Achievement:** Students from the School of Social Science secured the prestigious "Best Costume" trophy.

### **Event Outcomes:**

- Enhanced inter-departmental collaboration and camaraderie.
- Showcased students' artistic and creative talents.
- Fostered a deeper appreciation for Indian cinema and culture.

### **Recommendations:**

- Conduct similar events to encourage student engagement and cultural exchange.
- Invite industry professionals for workshops and masterclasses.







## **Departmental Achievement Report**

**Department:** School of Social Science

**University:** Abhyuday University

**Location:** Khargone

**Event:** Nagar Gorav Divas 2024 Kabaddi Competition

**Date:** 05/01/2024

**Level:** District

### **Achievement:**

We are proud to announce that our university's kabaddi girls team, representing the School of Social Science, Abhyuday University, Khargone, secured the prestigious Silver Medal at the district-level kabaddi competition held on the occasion of Nagar Gorav Divas 2024.

### **Participation Details:**

- Total teams participated: 10
- Competition format: Knockout
- Our team's position: Second (Silver Medal)

### **Team Members:**

1. Uma Barde
2. Kamla Sisodiya
3. Geeta Awase
4. Pooja Waskale
5. Bharti Meda
6. Kavita Dudve
7. Hiru Nigwal
8. Seema Dawar
9. Parvati Chouhan

**Coach/ Mentor:** Atul Atre/ Amit Mukati

### **Remarks:**

This achievement showcases the teamwork, dedication, and sportsmanship of our students. We congratulate the team on their impressive performance and thank our



faculty members and support staff for their encouragement and guidance.

**Prepared by:**

Mr. Amit Mukai  
Assistant Professor  
School of Social Science  
Abhyuday University  
Khargone

**Verified and Approved by:**

Dr. Jyoti Parmar  
Assistant Professor  
Abhyuday University,  
Khargone



## ❖ Summary Report: Practical Psychological Assessments Completion:

A group of students completed a comprehensive series of psychological assessments aimed at developing their practical understanding and application of psychology principles. Each student participated in the following four key tests:

**1. RAISEC Test** – This test explored students' interests, allowing them to understand their psychological traits and career inclinations. By analysing personal preferences and tendencies, students gained insight into how personality factors can influence career paths.

**2. Drama Triangle Workshop** – Through engaging scenarios, students examined the dynamics of the Drama Triangle, learning to identify roles of victim, rescuer, and persecutor in various situations. This hands-on workshop enhanced their interpersonal skills and emotional intelligence, especially in conflict resolution.

**3. Rosenberg Self-Esteem Scale** – By completing the Rosenberg Self-Esteem Scale, students reflected on their self-worth and self-acceptance levels. This encouraged them to assess and build on their inner confidence, which is essential for personal growth and resilience.

**4. Aggression Scale** – This test helped students measure and understand aggression tendencies, offering strategies to regulate emotions and adopt constructive responses to challenges.

Throughout these assessments, students showed remarkable engagement and skill, approaching each test with a deep psychological perspective. Their active participation and willingness to learn not only underscored their commitment but also enriched their understanding of psychological tools. They demonstrated both maturity and intellectual curiosity, effectively applying these learnings to enhance their interpersonal skills and self-awareness.

This hands-on experience in psychology has laid a strong foundation for students to approach future activities with insight and mindfulness, making them well-equipped for various real-life situations that demand empathy, resilience, and self-regulation.

Regards  
Taruna Agrawal (Psychologist)





# ABHYUDAY UNIVERSITY

## School of Commerce & Management

### Event Report

**Name of the Event:** Session on Financial Literacy

**Date & Day:** 04<sup>th</sup> December, 2023, Monday

**Location:** Seminar Hall

**Organizer:** School of Commerce & Management

School of Commerce & Management, Abhyuday University organized a 1 day seminar on “Financial Literacy” for the students of Commerce Department. The session was chaired by CA Shashi Mittal, who is a CA by profession and teacher by heart. Mr. Mittal is a knowledgeable individual having his expertise in Investment, Finances etc. He is also an avid youtuber, who spreads his knowledge through the internet.

CA Mittal had a two-way communication with the students advising them Insurance and other Investments. He also showed the importance of investment in the life of an individual as a future prospects. He talked about Term Insurance, Critical Illness Waiver and types of Insurance which are most suitable for today’s generation.

CA Shashi Mittal was honoured with a memento and a certificate by the Head of the Department Prof. Indira Mandloi.





**ABHYUDAY**  
UNIVERSITY  
—KHARGONE—

**SCHOOL OF COMMERCE  
AND MANAGEMENT**

**Presents**



**CA  
Shashi  
Mittal**

**Special Session on  
FINANCIAL LITERACY.**

**On 04-12-23**

**At University Campus**







# ABHYUDAY UNIVERSITY

## School of Commerce & Management

### Event Report

**Name of the Event:** Session on “Transform Yourself with Technology”

**Date & Day:** 15<sup>th</sup> January, 2024, Monday

**Location:** Seminar Hall

**Organizer:** School of Commerce & Management

S.O.C.M. organized a 1-day session under the guidance of Hon’ble Registrar Dr. Vikram Singh Parmar. The session was chaired by Mr. Sharad Gawali who works as a founder and director of Digital Savers Pvt. Ltd. which is a premier firm for IT solutions in Khargone.

Mr. Gawali has a lot of expertise in computer languages and IT solutions. He conducted the seminar with his expert team on the importance of technology and how to use it to transform yourself in our career as per today’s perspective.

He also showed the importance of various applications on computer which a student can use to increase his productivity and make his job easier.





**ABHYUDAY**  
UNIVERSITY  
—KHARGONE—

## School of Management & Engineering

Presents



Mr.

**SHARAD  
GAWALI**

Special Session on

**“Transform Yourself  
with  
Technology”**

**On 15-01-2024  
Time- 11:00 am**



**At University Conference Hall**



**#AU**









# ABHYUDAY UNIVERSITY

## School of Commerce & Management

### Event Report

**Name of the Event:** Stall Mania

**Date & Day:** 03<sup>rd</sup> February, 2024, Saturday

**Location:** Abhyuday University Campus

**Organizer:** MBA

The students of MBA organized a fun fair event “Stall Mania” in the campus. The event included food and games stalls put up by the students of various departments and also an open stage for varied types of performances to be given by interested students. The following list includes the stalls which were put up by the students:

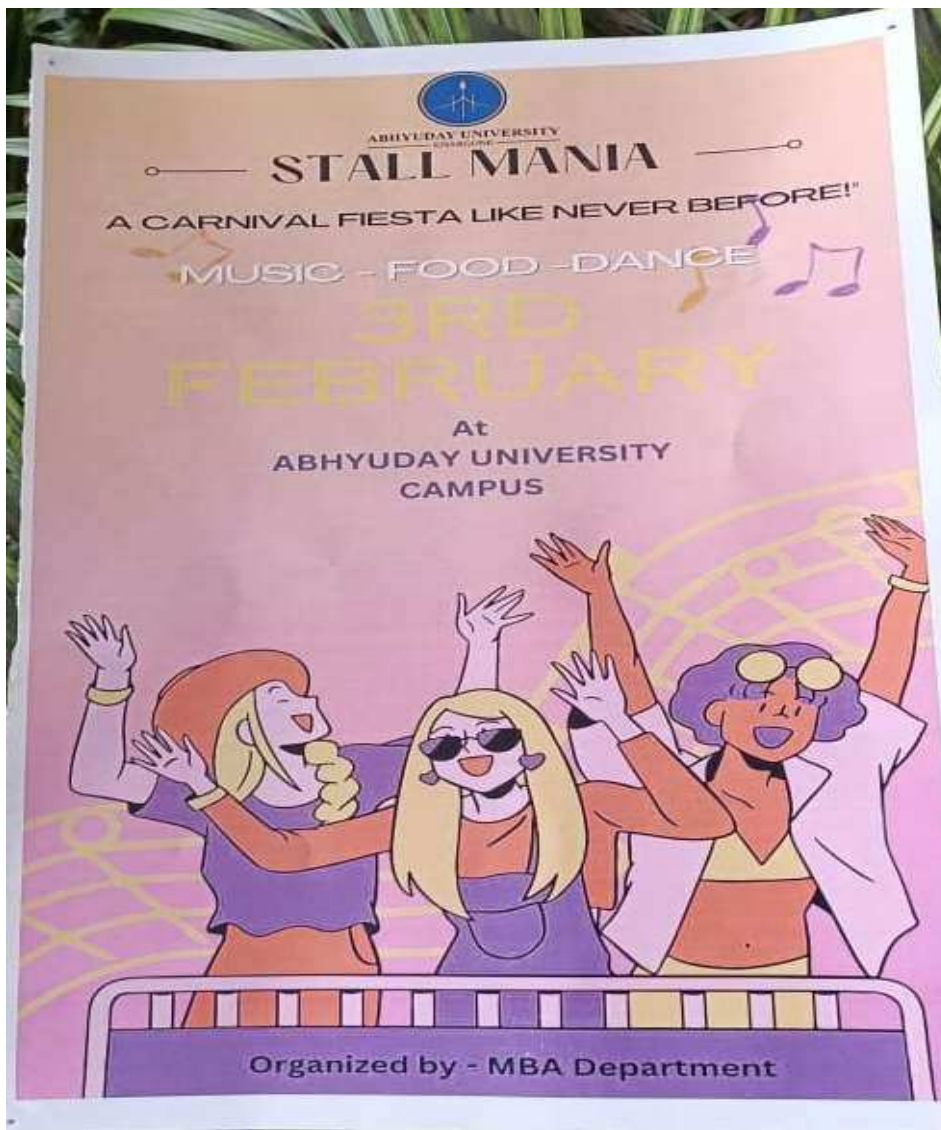
Class	Stall
BBA	Bake Samosa, Mocktails
B.A.LL.B.	Paan, Aaloo Ponga
BAPA	Pani Puri
BBA	Mohhabbat ka Sharbat
B.Sc. (AG)	Badam Shake, Chocolate Shake
B. Design	Chai-Samosa
B. Tech	Lucky Game
B.A. (Psychology)	Manchurian



The Chief Guest for the program was Hon'ble Registrar Dr. Vikram Singh Parmar who encouraged the students with his powerful words. Guest of Honor Dr. Swati Patil (Admission Head, AU) graced the program with her presence.

The enthusiastic students of various departments participated in the open stage event and gave fiery performances through dance and singing.

At the end, Dr. Vikram Singh Parmar praised the students of MBA for their successful conduct of the event and declared that "Stall Mania" will be organized as the annual event of MBA in the university.











ABHYUDAY UNIVERSITY  
KHARGONE

MBA DEPARTMENT INVITES YOU IN  
***STALL MANIA***

Dear Registrar Sir,  
The Class of MBA is thrilled to invite you to  
join us for a day of excitement, laughter,  
and fun at our upcoming event:

**"STALL MANIA"**

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Date: 03/02/2024

Venue: AU Campus

**OUR CHIEF GUESTS:**



**Dr. Vikram Singh Parmar**  
Registrar  
(Abhyuday University, Khargone)



**Dr. Swati Patil**  
Admission Head  
(Abhyuday University, Khargone)









# ABHYUDAY UNIVERSITY

## School of Commerce & Management

### Event Report

**Name of the Event:** Factory Visit

**Date & Day:** 05<sup>th</sup> July, 2024, Friday

**Location:** JIT Sugar Mill, Borawan

**Organizer:** School of Commerce & Management

**Participants:** 75 Students of B. Com, BBA & MBA.

Asst. Prof. Indira Mandloi, Asst. Prof. Prathmesh Joshi

### 1. Introduction

On July 5, 2024, a group of 75 management students and 2 professors from [institution name] visited Jawaharlal Nehru Sahkari Agri. Produce Processing Society Ltd., a leading sugar factory in Borawan village. The visit aimed to provide management students with practical exposure to industrial operations, supply chain management, and the production process within the sugar industry.

### 2. Objective of the Visit

The primary objective of the visit was to offer management students:

- Insights into the operational management of a large-scale production unit.
- An understanding of supply chain logistics from sourcing raw materials to distributing the final product.



- Exposure to the machinery and technology involved in the sugar production process.
- Knowledge of quality control, efficiency management, and sustainability practices in the industry.

### **3. Overview of the Factory**

Jawaharlal Nehru Sahkari Agri. Produce Processing Society Ltd. is a significant player in the sugar industry, processing locally grown sugarcane. Established with the aim of promoting agricultural development, the factory uses modern technology to produce sugar efficiently while ensuring high standards of quality. It plays a critical role in the regional supply chain and contributes to the local economy.

### **4. Tour Highlights**

Upon arrival, the group was welcomed by the factory's management team, who provided an introduction to the factory's operations and its role in the sugar industry. The students were taken on a guided tour covering the following sections:

- **Raw Material Sourcing and Supply Chain Management:** The process of sourcing sugarcane from local farmers and the logistics involved in transporting it to the factory.
- **Production Process:** The end-to-end sugar production process, from sugarcane crushing to crystallization, which was explained in detail. Students learned about the machinery used in each step and how process optimization contributes to operational efficiency.
- **Quality Control and Safety:** A close look at how quality control measures is implemented to maintain the purity of the sugar produced. Students observed the importance of adhering to health and safety regulations to ensure smooth operations.



- **Inventory Management and Distribution:** An overview of how the finished product is packaged, stored, and distributed, highlighting the role of inventory management in maintaining supply chain efficiency.

## **5. Interactive Session**

The visit concluded with an interactive session between the students and the factory's management team. Topics discussed included the challenges of managing large-scale operations, strategies for improving supply chain efficiency, and future trends in the sugar industry. Students were encouraged to ask questions about the managerial decisions behind operational strategies and the factory's approach to risk management.

## **6. Conclusion**

The visit to Jawaharlal Nehru Sahkari Agri. Produce Processing Society Ltd. was highly beneficial for management students. It allowed them to witness the practical application of key management principles such as supply chain optimization, quality control, and operations management. The experience provided a deeper understanding of how a well-managed industrial unit operates and contributes to the economy.













ABHYUDAY UNIVERSITY  
— KHARGONE —

School of Commerce  
and  
Management

# INDUSTRIAL INSIGHT

Borawan Sugar Mill



Date : 05.07.2024

Campus Address:

Abhyuday University, Gawadi Fata, Khandwa Road,  
Magriya, Khargone (MP), India, PIN Code: 451001

#AU







# ABHYUDAY UNIVERSITY

## School of Commerce & Management

### **Event Report**

**Name of the Event:** Session on “Financial Literacy”

**Date & Day:** 14 October 2024, Monday

**Location:** Seminar Hall

**Organizer:** School of Commerce & Management

The School of Commerce & Management (S.O.C.M.) organized a one-day session under the guidance of Hon’ble Registrar Dr. Vikram Singh Parmar. The session was conducted by Mr. Upadhyay, who shared valuable insights on financial literacy, emphasizing its importance in today’s world.

Mr. Upadhyay elaborated on key financial concepts such as budgeting, saving, investing, and managing personal finances effectively. He discussed how financial literacy empowers individuals to make informed financial decisions and secure their future. The session also covered essential topics such as credit management, risk assessment, and financial planning.

The workshop aimed to enhance knowledge and awareness among students, equipping them with practical financial skills necessary for personal and professional growth. Through interactive discussions and real-life examples, Mr. Upadhyay emphasized the significance of financial awareness in achieving financial stability and success.



The session proved to be highly informative and engaging, providing students with a deeper understanding of financial literacy and its role in everyday life.



**ABHYUDAY UNIVERSITY**  
KHARGONE

[www.abhyudayuniversity.edu.in](http://www.abhyudayuniversity.edu.in)

# **School of Commerce and Management**

**Presents**

## **Special Session On** **Role of depository in capital market and basics of capital market**

**MR. ANIMESH UPADHYAY**  
SEBI SMARTs Trainer CDSL  
Resources Person

**Date – 14 October 2024**  
**Time : 11 am Onwards**



**Campus Address:**  
Abhyuday University, Gawadi Fata,  
Khandwa Road, Magriya, Khargone (MP),  
India, PIN Code: 451001

**#AU**







# ABHYUDAY UNIVERSITY

## School of Commerce & Management

### Event Report

**Name of the Event:** Session on “Personality Development and Soft Skills”

**Date & Day:** 23 October 2024, Wednesday

**Location:** Seminar Hall

**Organizer:** School of Commerce & Management

S.O.C.M. organized a 1-day session under the guidance of Hon’ble Registrar Dr. Vikram Singh Parmar. The session was chaired by Dr. Ranubala Marothiya who works as a Assistaant Professor at Medi-Caps University.

Dr. Ranubala Marothiya has 18 years of experience in academics. She is expert in literature, communication and personality development. She has given many seminars, she is experienced in research as well, and she had published many research papers in notable journals. She conducted the seminar on the importance of “Personality Development and Soft Skills” and how to use it to transform yourself in our career as per today’s perspective.

She also showed the importance of various personality development activities which a student can use to increase their productivity and make their communication best.





ABHYUDAY UNIVERSITY  
KHARGONE

www.abhyudayuniversity.edu.in

## School of Commerce & Management

Presents

### Special Session On

## "Personality Development and Soft Skills"

Date – 23 October 2024, Wednesday  
Time : 01:00 PM Onwards

### DR. RANUBALA MAROTHIYA

(Professor and expert in Literature  
and Communication Skills)

Experience details -

-18 years of experience in academics.

-Expert in Literature, Communication and Personality  
Development.



-Convener :

Chinmaya Mandloi

-Co-Convener :

Prathmesh Joshi

Campus Address:

Abhyuday University, Gawadi Fata,  
Khandwa Road, Magriya, Khargone (MP),  
India, PIN Code: 451001



#AU





ABHYUDAY UNIVERSITY, KHARGONE



ABHYUDAY UNIVERSITY  
— KHARGONE —



School of Sciences

Session

2023 – 24

*A report based on*

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*Bollywood Bonanza – 2024*

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Prepared by

*Faculty of School of Sciences*



# Departmental Report on Bollywood Bonanza 2024

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## 1. Event Overview:

The Abhyuday University organized a vibrant event titled "Bollywood Bonanza," celebrating the glitz and glamour of Indian cinema. The event featured various performances, dance routines, and fashion showcases inspired by popular Bollywood films, creating an exhilarating atmosphere for students and faculty alike.

## 2. Highlight of the Event: Best Couple Award

A standout moment of the event was the announcement of the "Best Couple" award. This coveted title was awarded to students who dressed up as **Pushparaj** and **Shrivalli**, characters from the blockbuster film "Pushpa." Their stunning costumes, attention to detail, and embodiment of the characters captured the essence of the film, leaving a lasting impression on the audience.



## 3. Costume and Performance:

The duo showcased their creativity and effort through:

- **Costume Design:** The outfits were intricately designed, reflecting the characters' unique styles. The vibrant colors and authentic accessories added depth to their portrayal.





- **Acting and Expression:** Their performance included iconic dialogues and gestures, skillfully reenacting memorable scenes from the film. This not only entertained the audience but also highlighted their acting abilities.







#### 4. Judges' Remarks:

The panel of judges praised the couple for their exceptional portrayal of Pushparaj and Shrivalli. They noted the attention to detail in their costumes and the authenticity of their performance, making it a memorable moment in the event.

#### 5. Conclusion:

The Bollywood Bonanza was a resounding success, showcasing the talent and creativity of students in the School of Science. The recognition of the Best Couple for their remarkable performance as Pushparaj and Shrivalli added an exciting highlight to the event. This celebration of Bollywood culture not only provided entertainment but also fostered a sense of community and enthusiasm among students.





## 6. Acknowledgments:

The School of Science extends its deepest gratitude to **Dr. Vikram Singh Parmar (Registrar, Abhyuday University)** and **Miss Apoorva Jain (Admin Head)** for their unwavering support in making this event a reality. Special thanks are also extended to **Miss Ruchika Bhawsar, Miss Surabhi Dubey**, and all the faculty members and student volunteers who worked tirelessly to ensure the event's success.

We look forward to organizing more cultural events in the future that celebrate creativity, diversity, and community engagement.



# ABHYUDAY UNIVERSITY, KHARGONE



**ABHYUDAY UNIVERSITY**  
— KHARGONE —



## School of Sciences

**Session**  
**2023 – 24**

*A report based on*

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*Sports Fiesta – 2023*

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Prepared by

*Faculty of School of Sciences*



# Departmental Report on Sports Fiesta 2023

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## 1. Introduction

The Abhyuday University organized its much-anticipated **Sports Fiesta 2023** from **December 11 to 13, 2023**, providing students an opportunity to showcase their athletic talent and foster a spirit of teamwork, camaraderie, and healthy competition. The event aimed at encouraging physical fitness, promoting teamwork, and building leadership qualities among students. The Sports Fiesta witnessed enthusiastic participation from students from School of Science across all programs, including **B.Sc. & M.Sc.**



The event featured a variety of sports and athletic competitions, ranging from traditional team sports to individual track-and-field events. The aim was not only to celebrate the competitive spirit but also to emphasize the importance of physical well-being and mental resilience.

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## 2. Objectives of the Sports Fiesta

The **Sports Fiesta 2023** was organized with the following key objectives:

1. **Promote Physical Fitness:** Encourage students to adopt a healthy and active lifestyle through regular participation in sports and fitness activities.
2. **Enhance Team Spirit and Cooperation:** Build a sense of teamwork and cooperation among students through participation in team-based sports such as cricket, football, and volleyball.





3. **Develop Leadership Skills:** Provide students an opportunity to take on leadership roles, both as team captains and event organizers, thereby enhancing their decision-making and management abilities.
4. **Encourage Healthy Competition:** Promote a spirit of friendly competition, where students strive to do their best while respecting their opponents.
5. **Foster Mental Well-being:** Highlight the role of physical exercise in improving mental health and managing academic stress.

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### 3. Overview of Events

The **Sports Fiesta 2023** featured a wide range of sports, ensuring that students with diverse athletic interests could participate and showcase their abilities. The key events held during the fiesta included:

- **Cricket Tournament:** One of the most popular events, the cricket matches saw intense competition between teams from various departments, with each team showing excellent sportsmanship and strategy.
- **Football Tournament:** The football tournament was another crowd-puller, where students demonstrated their agility, coordination, and team strategy on the field.
- **Volleyball Championship:** The volleyball games highlighted the students' ability to work together and execute plays with precision.
- **Chess Tournament:** For students who enjoy mental challenges, a chess tournament was organized, where participants demonstrated their critical thinking and strategic skills.
- **Kabaddi Matches:** Kabaddi, a traditional Indian sport, added a cultural touch to the event, with teams competing in a fast-paced, high-energy setting.

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### 4. Highlights of the Sports Fiesta

1. **Inauguration Ceremony:** The event was inaugurated by **Dr. Vikram Singh Parmar (Registrar, Abhyuday University)**, who delivered an inspiring speech about the importance of sports in a student's overall development. He emphasized that sports not only contribute to physical fitness but also help in building discipline, teamwork, and leadership skills. The ceremony was also graced by **Miss Apoorva Jain (Admin**



**Head**), who extended her best wishes to the participants and applauded the efforts of the organizing team.



2. **Student Participation:** The event witnessed overwhelming participation, with over **90 students** competing across different sports and events. Students from the **School of Science** displayed tremendous enthusiasm and energy throughout the four-day festival, making the event a memorable one for all.
3. **Team Coordination:** The event was organized with the help of student volunteers who managed various aspects of the fiesta, from registration to coordination of matches. **Miss Ruchika Bhawsar** and **Mr. Atul Atre** guided the volunteers, providing valuable mentorship in event management.
4. **Special Guests:** The closing ceremony was graced by **Miss Pavi Dubey (District Sports Officer)**, who was invited as the guest of honor. In her address, she appreciated the efforts of the School of Science in organizing such an event and emphasized the role of sports in personal and professional growth.

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## 5. Objectives and Outcomes of the Event

### 5.1 Objectives Achieved:

- **Promoting Physical Fitness:** The event successfully encouraged students to step out of their classrooms and engage in physical activities, raising awareness about the importance of fitness and exercise.
- **Developing Team Spirit:** By competing in team sports like football, cricket, and volleyball, students experienced first-hand the power of teamwork and cooperation. Although no student achieved any position but it taught them the importance of working together towards a common goal and in last they became runner up together.
- **Building Leadership and Organizational Skills:** Students who took on leadership roles as team captains and event coordinators developed their leadership and management abilities. They learned how to lead by example, make quick decisions, and manage challenges during the events.





- **Encouraging Fair Play:** The sportsmanship displayed throughout the fiesta reflected the values of integrity, respect, and fairness. Students competed with respect for their opponents and abided by the rules of the games.
- **Boosting Mental Resilience:** The track-and-field events challenged students to push their physical and mental limits, teaching them the importance of perseverance, focus, and resilience in achieving their goals.

## 5.2 Key Outcomes:

- **Increased Student Engagement:** The large number of participants and enthusiastic spectators indicated high student engagement and interest in sports. Many students discovered new sports they enjoyed and plan to continue participating in them.
- **Improved Camaraderie:** The event fostered camaraderie among students from different programs, strengthening friendships and building a sense of community within the School of Science.



- **Promoting a Holistic Education Approach:** The success of the **Sports Fiesta** underlined the importance of a balanced approach to education, where academic excellence is complemented by physical and mental well-being.
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## 6. Conclusion

The **Sports Fiesta 2023** was a resounding success, achieving its objectives of promoting physical fitness, teamwork, leadership, and mental resilience among students. The enthusiasm and sportsmanship displayed by the participants made the event a vibrant celebration of athletic talent and spirit. The event brought the School of Science community closer, fostering bonds that will carry forward into academic and extracurricular endeavours.

The School of Science expresses its deepest appreciation to **Dr. Vikram Singh Parmar (Registrar, Abhyuday University)** and **Miss Apoorva Jain (Admin Head)** for their unwavering support and guidance in making this event possible. A special thanks is also extended to **Miss Pavi Dubey (District Sports Officer)** for gracing the event as the guest of honor and sharing her invaluable insights.

The department would also like to acknowledge the efforts of **Miss Ruchika Bhawsar, Mr. Atul Atre, Miss Shivani Verma**, and all student volunteers who worked tirelessly to ensure the event's smooth execution.

We look forward to organizing more such events in the future that promote a healthy, balanced, and holistic approach to student development.

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### Prepared by:

Faculty of School of Sciences  
Abhyuday University, Khargone