



शिवजी कॉलेज
(दिल्ली विश्वविद्यालय)
Shivaji College
(University of Delhi)
NAAC ACCREDITED "A" GRADE COLLEGE



SUPPORTING DOCUMENTS FOR 5.1.3

Capacity building and skills enhancement initiatives taken by the institution



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SOFT SKILLS



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1. Summer Training Program on Research Methodology 3.0(June 05- July 03, 2023)

The summer training program on research methodology 3.0 was organized by the Department of Biochemistry, Shivaji College, University of Delhi under the aegis of DBTSponsored Star College Scheme with the supervision of Dr. Jayita Thakur, Dr. Sunita Singh, Dr. Renu Baweja, Dr. Usha Yadav and, Dr. Abhijeet Mishra from June 05-July 03, 2023. A total of 29 students participated in this program. The whole program was divided into 5 modules, the first module was taken by Dr. Renu Baweja in which she introduced the participants to research methodology and what a research proposal is all about this was followed by the assignments related to the module. The next module was conducted by Dr. Usha Yadav in which participants were given a clear view of the research and sample design, also they got to know about the literature review, how to develop a hypothesis, and what research plan they have to include in it. These 2 modules were covered in week 1. The next week was taken by Dr. Abhijeet Mishra, he gave a basic idea for the health camp, and how to collect data from that help camp and digitalization of data, this week, the health camp was organized on the premises of Shivaji College. This health camp includes various parameters such as Height, weight, BMI, fat percentage, visceral fat, basic metabolic rate, and body age. Heal so developed a scientific temperament among students with his thought-provoking questions. The next module was followed by Dr. Jayita Thakur, in which participants learn about many areas of data presentation, data processing, and statistical analysis in the field of biochemistry during the summer training program. Dr. Jayita Thakur held engaging workshops on these issues, giving a piece of insightful information and practical understanding to students. A health camp is also organized in Miranda House for further data collection. Duringthis3rd week of the program students also got a chance to interact with experts like Dr. Suman Kharbanda, she gave detailed information on how to use Microsoft Excel for data analysis with Dr. Chhavi Sharma, she emphasized the significance of data input and formatting in order to conduct correct analysis. A talk with Dr. Bhupender has conducted for an insight view of Hypothesis Testing, Statistical Tests, and Secondary data analysis.



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The last module of this program was taken by Dr. Sunita Singh, who conducted the session on ethical principles in research. The significance of following these principles was emphasised, particularly in terms of biosafety and ethics compliance. These sessions are more interactive with talks from different experts like Prof. (Dr) Man Singh who talks about Intellectual property rights and Patents with his in-depth knowledge, Dr. Ajay opened the discussion by emphasizing the necessity of thorough and methodical research. He emphasised the need for well-defined research topics, clear objectives, and good preparation guaranteeing a research project's success, and at last, Dr. Arjun gave us a quick overview of the statistical analysis and briefly reviewed the questions submitted in the Google form. All the modules have their own different assignments/tasks which kept the students focused. At last, this summer training program was concluded with a valedictory session in which the feedback of students was taken and the certificates were distributed.

The resource person of the program

- Dr. Jayita Thakur, Department of Biochemistry, Shivaji College, University of Delhi
- Dr. Renu Baweja, Department of Biochemistry, Shivaji College, University of Delhi
- Dr. Sunita Singh, Department of Biochemistry, Shivaji College, University of Delhi
- Dr. Usha Yadav, Department of Biochemistry, Shivaji College, University of Delhi
- Dr. Abhijeet Mishra, Department of Biochemistry, Shivaji College, University of Delhi
- Dr. Suman Kharbanda, Department of Commerce, Shivaji College, University of Delhi
- Dr. Chhavi Sharma, Department of Commerce, Shivaji College, University of Delhi
- Dr. Bhupender, Department of Microbiology, Swami Shraddhanand College, University of Delhi



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Department of Biochemistry
(under the aegis of DBT sponsored Star College Scheme)

Inter College Summer Training Program
on
RESEARCH METHODOLOGY 3.0
June 05 – July 03, 2023

LEARNING OUTCOMES

Participants will:

- Learn to design a research based study and conduct review of literature
- Conduct survey based data collection and organize health camps
- Analyze data using biostatistics followed by the interpretation of data
- Report the findings of project with appropriate citations and check for plagiarism
- Interact with the experts and visit research labs

Last date for registration: June 01, 2023*

* No registration fees. Limited seats available.
Selected students will be informed through registered Email Id.
Certificates will be issued after successful completion of the STP.

PROGRAM COORDINATORS
Dr. Jayita Thakur, Dr. Renu Baweja,
Dr. Sunita Singh, Dr. Usha Yadav
Dr. Abhijeet Mishra

COORDINATOR
STAR COLLEGE SCHEME
Dr. Renu Baweja

PATRON
Dr. Shiv Kumar Sabdev
Principal

WHO CAN APPLY?
UG and PG students

REQUIREMENT:
Access to Laptop/Desktop

[Click here to register](#)
Or
Scan QR code

- Prof. (Dr) Man Singh, School of Chemical Sciences, Central University of Gujarat
- Dr. Ajay, Department of Economics, Shivaji College, University of Delhi
- Dr. Arjun, Department of Economics, Shivaji College, University of Delhi

Event Poster

Shivaji College
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Department of Biochemistry organizes
Health Camp
(June 12th – June 16th, 2023)
(Under the Summer Training Program on Research Methodology 3.0)



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2. INMAS, DRDO visit Report

An exhibition has been organized on 8th July 2023 in INAMS (Institute of Nuclear Medicine & Allied Sciences) a premier lab of DRDO under supervision of Dr. Himanshu Ojha, a senior scientist at DRDO. About 14 students from the **Department of Biochemistry, Shivaji College along with Dr. Abhijeet Mishra** Asst. Prof., Dept. of Biochemistry participated in this exhibition. The exhibition starts with an introduction to nuclear medicines.

In the first half, they showcase its products and emerging technologies to science graduate students. The main objective of INAMS is the development of radioprotectors, the development of diagnostics and therapeutic approaches using non-invasive imaging techniques, and the neurocognitive and endocrine functional assessment of the human body. They developed Ciprofloxacin Cold Kit for Infection Scintigraphy: 'Diagnobact', light Weight Foldable Stretcher, Lightweight backpack type Army field Cot., Adjuvant Cancer Therapy with 2-Deoxyglucose, UMBRIEL-the UV Herbal Screen for High Altitude. This was continued by a tea break, after this tea break participants get a chance for the lab visit with a clear vision of the CT scan machinery they are using for their experimental work. They also talked about the imaging techniques they are using. The visit was followed by a lunchbreak. After lunch break participants and professors were asked to give feedback, then certificates were given to the participants. This visit to INAMS at DRDO ends with a group photo.



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3. Workshop on Application of Spreadsheet in Business Statistics

Department of Commerce, Shivaji College, University of Delhi, under the aegis of IQAC organized a One Day Workshop on Curriculum Enrichment and Pedagogies — 'Application of Spreadsheet in Business Statistics' for faculty on September 23, 2023. Fifty-five participants from different Colleges across Delhi attended the workshop participants who had registered through a Google link circulated in advance. The day started with the lighting of a lamp with reverence to the almighty in the inaugural session Chief guest Professor H.K. Dangi from the Department of Commerce addressed the faculty and motivated the faculty with his words of wisdom. He expressed that such workshops are much needed for not only enhancing the skills of the faculty but also bringing about parity and uniformity in teaching Statistics across various colleges of the University of Delhi. The teacher in Charge, Mr. Rajesh Kumar, addressed the audience and extended a warm welcome to all the participants at Shivaji College. The convener of the workshop Ms, Suman Kharbanda shared that the purpose was to enrich the curriculum and to strengthen the ecosystem of pedagogies in the University of Delhi.

The resource person Dr. Arun Julka covered in detail all the topics on application of spreadsheets in Business Statistics to be taught to BCom P students of semester III. The workshop started at 9.30 am and concluded at 4.30. His sessions were very engrossing and the participants had a very enriching experience. The participants shared their feedback in Google form circulated for the purpose. The Convener, Ms. Suman Kharbanda and Co-Convener Dr. Chhavi Sharma, helped the participants with all the practical aspects of applying spreadsheets in Statistics. Overall, the workshop was a great success with immense value addition for the participants. The attendance sheet is attached herewith.



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DEPARTMENT OF COMMERCE
UNDER THE AEGIS OF IQAC
(CURRICULUM ENRICHMENT AND PEDAGOGIES)
is organizing

One Day Workshop for Faculty Members of Delhi University
on

**Application of Spreadsheet in
Business Statistics**

Chief Guest:
Prof. H.K. Dangi
(Professor, Department of Commerce
Delhi School of Economics, University of Delhi)

Resource Person:
Dr. Arun Julka
(Associate Professor
Maharaja Agrasen College, University of Delhi)

Resource Person:
Ms. Suman Kharbanda
(Associate Professor
Shivaji College, University of Delhi)

Payment Details
are mentioned
in the
Registration
Form.

Date: 23rd September, 2023
Time: 10:00 am to 04:00 pm
Venue: College Auditorium

Register through
the Link Given
Below or Scan the
QR Code

For further queries
contact:-
Ms. Suman Kharbanda
(9810604703)
Dr. Chhavi Sharma
(9871496375)

Registration Fee:
₹200 per person

<https://forms.gle/6vXLMm1a1k5S8>

Ms. Suman Kharbanda
Dr. Chhavi Sharma
(Faculty Coordinators)

Mr. Rajesh Kumar
(Teacher Incharge)

Prof. Tejbir Singh Rana
(IQAC Coordinator)

Prof. Virender Bhardwaj
(Principal)

Event Poster

Event Photographs



Event Photograph

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4. Unanswered questions in modern solar astronomy

On September 25, 2023, at 10:00 a.m. IST, Invenio, the physics society of Shivaji College, organized an online speaker session on the topic 'Unanswered questions in modern solar astronomy' with our speaker Dr Debi Prasad Chaudhary. This Webinar was conducted via the Google Meet platform. Many students from within the college and outside all together with teachers attended the session to get a great learning experience and knowledge. The event went smoothly and was very knowledgeable. The session covered so many interesting concepts and facts related to modern solar astronomy . The major topics covered in the session were :

- Modern sun temples
- paker solar probe , Aaditya L1
- Nuclear fission on sun .
- Temperature and density of sun.
- Space weather- coronal mass ejection.
- measuring magnetic field - zeeman effect.

At last, question session was conducted students asked very interesting questions and all were answered by our speaker very enthusiastically. In this way, the event was conducted successfully.



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शिवाजी महाविद्यालय
SHIVAJI COLLEGE
UNIVERSITY OF DELHI
ACCREDITED BY NAAC WITH 'A' GRADE
DBT STAR COLLEGE SCHEME

Invenio: The Physics Society
presents
Unanswered questions in
modern solar astronomy
with special guest speaker
Dr. Debi Prasad Choudhary

About Dr. Debi Prasad Choudhary:
Dr. Debi Prasad Choudhary is an accomplished physicist and astronomer specializing in optical astronomical instrumentation, solar physics, and solar system astronomy. He holds a Ph.D. from the Physical Research Laboratory in India and has been an Associate Professor at California State University Northridge since 2010. His extensive teaching includes a range of physics and astronomy courses, and he actively mentors both graduate and undergraduate students in research. His research contributions, numerous publications, and involvement in space science projects have earned him recognition, including an NSF CAREER award and NASA Appreciation for Committee Service.

Tue, 25th September
10AM onwards
Google Meet

Convener
Dr. Mamta
Dr. Arun Vir Singh

Principal
Dr. Virender Bhardwaj

For any queries, contact:
Rakesh: 8708755714 (President)

invenio_society Click here to register

Event Poster



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The screenshot shows a Zoom meeting interface. The main window displays a presentation slide titled "Understanding the Sun" by Debi Prasad Choudhary, Department of Physics and Astronomy, San Fernando Observatory, California State University Northridge. The slide includes the text "our life supporting star" and "Unanswered Questions of Modern Solar Physics". It features two images: a stone temple structure and a modern observatory. The Zoom interface shows a grid of participants on the right, including Manta Singh, Physics Shivaji Coll..., Debi Prasad Choud..., Ishika Wadhwa, Sourabh Sharma, Dr. S.K. YADAV, and BHAGWAT PRASAD... There are also icons for mute, video, chat, and other meeting controls at the bottom.

Event Photograph

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5. Preparation Strategies for Management and Other Competitive Exams

On the 5th of September 2023, Epitome: The Economics Society organised an enlightening educational seminar. The seminar was led by the esteemed mentor of Career Launcher, Mr. Navneet Anand. The central theme of the seminar revolved around "Preparation Strategies for CAT and Other Management Entrance Exams."

Career Launcher has been at the forefront of education across diverse segments, catering to learners of all age groups. The organisation boasts a team of highly qualified professionals, including IIT and IIM alumni, who are driven by a relentless passion for excellence in education. Since its inception in 1995, Career Launcher has played a pivotal role in shaping the lives and careers of countless students.

Mr. Navneet Anand brought his extensive knowledge and experience to the seminar, providing students with expert guidance on preparing for CAT and other management entrance exams. This interactive session provided a platform for students to seek answers to their burning questions concerning the management entrance exams. Students gained valuable insights into the strategies and tactics needed to excel in these competitive exams, including the importance of time management, mock tests and subject-specific preparation. The seminar was attended by about 70 students. The seminar underscored Career Launcher's legacy in the education sector as a trusted brand with a relentless commitment to helping students achieve their educational and career goals.

In conclusion, the Career Launcher educational seminar was a resounding success, equipping students with the knowledge and motivation they need to excel in CAT and other management entrance exams. Career Launcher's dedication to educational excellence continues to make a significant impact on students' lives.



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EPITOME
The Economics Society Of
SHIVAJI COLLEGE
under the aegis of IQAC

presents
Seminar on
"Preparation Strategies for Management and other
Competitive Exams"

Mr. Navneet Anand
Mentor - MBA Entrance
Division
Career Launcher



 Date: September 5, 2023
 Venue: Room 110
 Time: 12:00 noon

Dr. Shivani Gupta
Teacher-in-Charge
Ronak Gupta: +91 8130696132.

Prof. Virender Bhardwaj
Principal
Srishti Yadav: +91 7840025403

Event Poster



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6. Seminar on "Should the environment matter in Economics?"

On 6th October 2023, the Department of Economics organised a seminar on the topic: "Should the Environment matter in Economics?" followed by an academic quiz event: "The Riddle Rumble".

The seminar led by our distinguished speaker: Prof. Nandan Nawn (Department of Economics, Faculty of Social Sciences, Jamia Millia Islamia) centred on the critical question of whether the environment should play a central role in economic considerations. It explored various facets of this topic, presenting a comprehensive perspective that incorporates both economic and environmental dimensions. The session encompassed multiple sections, each providing valuable insights.

The first part of the session emphasized the three essential inquiries guiding economic exploration: determining our objectives, identifying the limited resources required to attain these objectives and prioritizing these objectives for resource allocation. It introduced the concept of the production function, a mathematical expression that illustrates how an entrepreneur employs different inputs to produce outputs. Furthermore, the speaker introduced the ecological economics perspective, redefining the production function as an interplay between capital, labour, natural resources, energy, services and waste. It highlighted the interdependence of these elements and the importance of sustainable resource management in economic activities. The second part addressed the challenge of precisely defining sustainability. The session proposed the idea that natural capital should be preserved in some aggregate sense, with losses in one area compensated elsewhere. The essential criterion remains the overall productivity of the accumulated capital, considering its impact on human health, aesthetic value, incomes and the compensation for natural capital depletion.

The session also explored the relationship between environmental and economic assets, highlighting the importance of recognizing the value of natural resources, land and other assets even when they do not have immediate economic benefits.



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The concept of wealth creation was presented as a three-capital model, incorporating natural, produced and human capital. This model considers production, consumption, investment and welfare, recognizing the importance of these capital types for overall prosperity.

The session introduced a framework for assessing and disclosing environmental, social and governance (ESG) attributes, focusing on greenhouse gas emissions, energy consumption and water footprint. At the end, two case studies were presented: India's Green Financing Requirement and Industry body CII seeking clarity on upcoming ESG norms.

In conclusion, the session illuminated the pivotal role of environmental considerations in economics and the need for a sustainable approach to ensure the well-being of society and the planet. It encouraged stakeholders to incorporate these principles into their decision-making processes for a more sustainable and prosperous future.

7. The Riddle Rumble (Academic Quiz)

Riddle Rumble was a captivating academic quiz event that took place, drawing the participation of 42 students from various departments. This quiz, held in the College Auditorium on the online platform Quizizz.com, welcomed students irrespective of their department, making it an inclusive and engaging competition.

The event was divided into two rounds, both designed to challenge the participants with questions ranging from easy to medium difficulty levels. In the first round, participants were faced with a mix of riddles and general knowledge questions, with the task of answering 20 questions within a time limit of 25 minutes. This round set the stage for an exciting competition where knowledge and quick thinking were key.

The second round, the grand finale of Riddle Rumble, focused on testing participants' general knowledge and awareness of current affairs. This round featured 10 questions and only the top 10 winners from the first round were eligible to participate.



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At the conclusion of the second round, two outstanding participants emerged as winners. The quiz champion (Tanish: BBE, Sem-1) and the runner-up (Muskan: BA (Hons.) Economics, Sem-5) showcased exceptional knowledge and performance. These deserving victors were rewarded with cash prizes, with the quiz champion receiving ₹2000 and the runner-up earning ₹1500. These prizes served as a testament to their hard work and dedication throughout the event.

The event's accessibility, diverse question formats and exciting prizes made it a memorable experience for all involved. It served as a reminder that learning can be both fun and rewarding.

EPITOME
The Economics Society of
SHIVAJI COLLEGE
under the aegis of IQAC

Presents

SEMINAR
"Should the Environment matter in Economics?"
Date: October 6, 2023
Time: 11:00 AM
Venue: College Auditorium

THE RIDDLE RUMBLE
(Academic Quiz)
Date: October 6, 2023
Time: 12:30 PM
Venue: College Auditorium

Guest Speaker
Prof. Nandan Nawn
Department of Economics
Faculty of Social Sciences
Jamia Millia Islamia

TEACHER IN-CHARGE
DR. SHIVANI GUPTA

EVENT CO-ORDINATOR
MR. SUMEET SINGH RAHEJA

PRINCIPAL
PROF. VIRENDER BHARDWAJ

For Queries Contact: Prakhar (President): +91 81739 21385 Samridhi (Vice President): +91 85100 42800

Win Exciting Prizes!

Event Poster



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8. Visit to the National Physical Laboratory

On October 4, 2023, the Department of Physics at Shivaji College, accompanied by 37 selected students, had the privilege of visiting the National Physical Laboratory (NPL). The visit provided a unique opportunity for both students and faculty to gain insight into cutting-edge research and applications in the field of physics.



Event Photograph

Our visit commenced with a tour of the Cryogenic Liquification Plants at NPL. The guide led us through this facility, where we had the opportunity to witness the preparation of liquid nitrogen and liquid helium from atmospheric gases. A knowledgeable researcher explained the intricate processes involved in producing these cryogenic liquids, emphasizing their critical roles in various scientific and industrial applications. Additionally, several experiments involving liquid nitrogen were conducted, showcasing its remarkable properties



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Students exploring physics throughout the visit at NPL

The second part of The final part of our visit exposed us to a series of small, active research projects taking place at NPL. These projects covered a wide spectrum of topics, including crystal growth, UV luminous materials, white light generation through blue laser headlamp technology, nanotube-based sensitive movement tracking, and the development of a unique material stamp for enhancing the security of passports and government-authorized documents.



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Our interaction with the researchers involved in these projects was both enlightening and inspiring, leaving us with a sense of excitement about the future of science and technology. The visit led us to the Solar Department at NPL. Here, we encountered a diverse range of solar panels, each serving distinct purposes. A knowledgeable researcher enlightened us on the fascinating world of photovoltaics, discussing topics such as PN diodes, silicon, fabrication processes, and the differences between commercial and satellite solar panels. One of the highlights of this segment was the demonstration of ultra-pure silicon solar panels, boasting an impressive efficiency rate of approximately 27% for converting solar energy. We also had the opportunity to observe a standard solar panel with an efficiency of around 22%. This demonstration emphasized the strides being made in the field of solar energy and its potential to revolutionize the renewable energy landscape.



Event Photograph

The final part of our visit exposed us to a series of small, active research projects taking place at NPL. These projects covered a wide spectrum of topics, including crystal growth, UV



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luminous materials, white light generation through blue laser headlamp technology, nanotube-based sensitive movement tracking, and the development of a unique material stamp for enhancing the security of passports and government-authorized documents. Our interaction with the researchers involved in these projects was both enlightening and inspiring, leaving with a sense of excitement about the future of science and technology.

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9. Art and Festivals during the French Revolution

The department of History of Shivaji College organized a seminar on 'Art and Festivals during the French revolution' on October 12, 2023. The resource person, Prof. Arvind Sinha brought alive the French revolution through the paintings of the period. He also reflected on the representation of the various events and figures of the Revolution and the ideas and hopes and emotions of the people. The student learnt about the significance of art in reading and writing of history. The Seminar was well received by the students and faculty who addressed numerous queries to the speaker.

Department of History
Shivaji College
(University of Delhi)
Under the aegis of UGC
presents
SEMINAR
ON
"Art and Festivals during the French Revolution"

Speaker: Prof. Arvind Sinha
11:00 a.m 12th October, 2023 | Venue : Auditorium

Organising Committee
Prof. Khurshid Khan (Convener)
Prof. Shama Mitra Chenoy ; Mr. Mukesh Kumar Singh ; Dr. Nishtha Srivastava;
Mr. Skand Priya ; Dr. Sonal ; Dr. Neelam Choudhary ;
Mr. Nagwan Singh ; Ms. Priyanka.

Students' Organising Committee
President: Soham Goswami ; Vice President: Anchal
Secretary: Bhavik Singh ; Joint-Secretary: Sanjukta Arya
Class Representatives , Cultural Counsellors and Technical Team

Patron
Prof. Virender Bhardwaj
Principal



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10. "National Institute of Plant Genome and Research (NIPGR) open-day visit"

A visit to the National Institute of Plant Genome and Research (NIPGR) was organized by the faculty of Shivaji College under the proper guidance of Dr. Abhijeet Mishra, Department of Biochemistry and Dr. Rangnath Ravi, Department of Chemistry on 22nd Dec 2023. Totally 15 students from semesters III and V from different backgrounds, such as biochemistry, botany, and zoology participated in this visit. There are exhibitions of students who are working on different projects or research areas. There are so many research titles that increase the curiosity of students and make them fond of research work. The main purpose of the researcher is to provide a good plant with fewer consequences and environmental or resource consumption. They had worked on plant mechanisms to cope with flooding stress in which they have modified a species of paddy by post-translational modification due to which the crop can survive more than 10 days even in a flood situation they try to stop the plant growth and focus on the photosynthesis process to meet the nutrient requirement in case of a flood. They named the transformed plant as scuba diving rice.

There is another research in which the researchers developed a technique to stop seed aging which is done in the case of orthodox seeds, they identified a protein-repairing enzyme that is responsible for increasing the viability of a seed. A mustard oil extractor was also prepared there to minimize the odour that comes from mustard oil, some people avoid to use mustard oil just because of this Odor. There are many posters presented there which basically show more researches on plant genome and some efficient instruments used during research. This visit increased the scientific temperament among the students and motivated them to work hard in research field. In the end students are also provided with refreshment.



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Event Photograph

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11. Women Development Cell (WDC)

1. Stone Painting Competition

- **Date:** 4th December 2023
- **Venue:** Hawa Mahal, Shivaji College
- **Details:** The competition focused on enhancing students' creativity through art, specifically related to the theme of "Indian Family" (भारतीय परिवार).
- **Key Facilitators:** Dr. Nishtha Srivastava, Prof. Virender Bhardwaj, Dr. Deepika Yadav, Dr. Smita Tripathi
- **Contact:** Alka (+91 88102 82770), S. Gautam (+91 9445773735)

2. Book Title Writing Competition

- **Date:** 4th December 2023
- **Venue:** Hawa Mahal, Shivaji College
- **Details:** Participants were asked to write a book title on the spot, which tests their quick thinking, creativity, and writing skills.
- **Key Facilitators:** Dr. Nishtha Srivastava, Prof. Virender Bhardwaj
- **Contact:** Ridhi (+91 82950 10903), Preeti (+91 98734 35458)

3. Book Cover Designing Competition

- **Date:** 4th December 2023
- **Venue:** Hawa Mahal, Shivaji College



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- **Details:** This competition encouraged participants to design a book cover based on the theme of "Family" (परिवार के विषय में), fostering both creativity and design skills.
- **Key Facilitators:** Dr. Nishtha Srivastava, Prof. Virender Bhardwaj, Dr. Ritu Meena, Prof. Mridula Budhraj
- **Contact:** Shevani (+91 93631 00133), Kritika (+91 88260 25615)

4. Open Mic Competition

- **Date:** 4th December 2023
- **Venue:** Jijabai Auditorium, Shivaji College
- **Details:** The open mic provided a platform for students to express their thoughts on the topic "Youth in Indian Families" (भारतीय परिवार में युवा वर्ग), promoting public speaking and communication skills.
- **Key Facilitators:** Dr. Nishtha Srivastava, Prof. Virender Bhardwaj, Mr. Rajesh Kumar, Dr. Nagendra
- **Contact:** Pardeep (+91 8708025785), Jaswant (+91 92507 26349)



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WOMEN DEVELOPMENT CELL
SHIVAJI COLLEGE (UNIVERSITY OF DELHI)

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ORGANISES

INTER-COLLEGE
STONE PAINTING
COMPETITION

TOPIC - INDIAN FAMILY/भारतीय परिवार

Exciting cash prizes for winners

4th December 2023 | 11 AM - 12PM | Venue
- Hawa Mahal (College Campus)

LAST DATE TO
REGISTER : 30TH
NOVEMBER

Student Co-ordinators

Alka : +91 88102 82770
S.Gautam : +91 9445773735

Convener
Dr. Nishtha Srivastava

Teacher Co-ordinator
Dr. Deepika Yadav
Dr. Smita Tripathi

Principal
Prof. Virender Bhardwaj

Event Poster



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WOMEN DEVELOPMENT CELL

SHIVAJI COLLEGE (UNIVERSITY OF DELHI)
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ORGANISING

Under the light of
शिवराज 350

BOOK COVER DESIGNING COMPETITION

Time 9:30am to 11am	THEME: ABOUT FAMILY (परिवार के विषय में)	 Hawa Mahal
------------------------	--	----------------

BOOK TITLE WRITING COMPETITION

Time 10:30am to 11am	THEME: ON THE SPOT	 Hawa Mahal
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STONE PAINTING COMPETITION

Time 11am to 12pm	THEME: INDIAN FAMILY (भारतीय परिवार)	 Hawa Mahal
----------------------	--	----------------

OPEN MIC COMPETITION

Time 12pm to 2pm	THEME: YOUTH IN INDIAN FAMILIES (भारतीय परिवार में युवा वर्ग)	 Jijabai Auditorium - I
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Date: 4th DECEMBER 2023

President (Sarthak) - 7678266880	Vice President (Anjali)- 8448063574
Secretary (Amit) - 9354711715	Vice President (Saurav)- 6202300982

ORGANISER
WDC TEAM

PRINCIPAL
PROF. VIRENDER BHARDWAJ

Event Poster



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12. AN EDUCATIONAL VISIT TO RASHTRAPATI BHAVAN

On 14 December 2023, The Physics Society of Shivaji College participated in an educational visit to Rashtrapati Bhawan . Students of Physics Department of 5th semester along with some faculty members visited the program. All the students and teachers were very excited for the visit.

After all, reached the Rashtrapati Bhawan , the host there welcomed them with all warm greetings and told us about the motive of the visit. The visit was not only oriented towards physics theories but contained knowledge of some great upcoming programs which can help in growth of a student.

The agenda of this visit was to give knowledge about upcoming program launches and how we as a student can contribute . As a physics student we all have a dream to work with ISRO but it's not easy and as a student it's impossible, but now we students can also be involved in some upcoming projects. The host told us that ISRO is organizing some upcoming projects and it's a great honour that we can all be involved in it.

The space station moon mission:- Gateway is a vital component of the NASA-led Artemis missions to return to the Moon and chart a path for the first human missions to Mars. The small space station will be a multi-purpose outpost orbiting the Moon and providing essential support for lunar surface missions, a destination for science, and serving as a staging point for further deep space exploration. NASA is working with commercial and international partners to establish Gateway.

Aditya L1:-The Aditya-L1 mission aims to deepen our understanding of solar phenomena, including the solar corona, photosphere, and the impact of solar winds and related radiation. The spacecraft's instruments have been calibrated during its voyage, sending back X-ray images and particle counts, showcasing its healthy condition.



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At the end the host concluded the program with a doubt session which went very well and all the students participated in it with great enthusiasm. The visit gave us experience of education, learning and motivation. We are honoured that we were a part of this.



Event Photograph

Attendance List: [View Document](#)



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शिवाजी कॉलेज में विकसित स्टार्टअप विकसित भारत विषय पर सेमिनार आयोजित

दिव्य दिल्ली। शिवाजी कॉलेज के ई-गैलरी और एनोबल सोसायटी द्वारा कार्यात्मक उद्यम, उद्यमोद्घाटन 2.4 का आयोजन किया गया। उद्यमिता के क्षेत्र में अग्रणी और सामाजिक प्रभाव के लिए समर्पित इस कार्यक्रम का मूल विषय 'विकसित स्टार्टअप, विकसित भारत' था। कार्यक्रम के मुख्य अतिथि दिल्ली विश्वविद्यालय के स्टार्टअप इकोसिस्टम उधनीश फाउंडेशन के संचालक सीईओ डॉ. अशोक टंडन थे। उन्होंने छात्रों को देश के विकास में अपना योगदान देने और स्टार्टअप बनाने के लिए प्रेरित किया। उन्होंने छात्रों को कड़ी मेहनत और समर्पण को प्रकृष्ट के साथ उद्यमिता के अपने सपनों को आगे बढ़ाने के लिए भी प्रोत्साहित किया। शिवाजी कॉलेज के प्राध्यापक प्रो. योगेश भारद्वाज के मार्गदर्शन और नेतृत्व में कॉलेज अकादमिक उत्कृष्टता और समग्र विकास के नए मानक स्थापित कर रहा है। उद्घाटन सत्र में सर्वश्रेष्ठ विज्ञान प्लान रोलिंग टूफी का अनावरण और कॉलेज की एनोबल सोसायटी द्वारा एक नई परिवर्जना करिबी का शुभारंभ किया गया। इसके बाद एक पैरल चर्चा हुई जिसमें विशेषज्ञों ने स्टार्टअप विचार, स्टार्टअप पारिस्थितिकी तंत्र में चुनौतियों और अवसरों पर अपने दृष्टिकोण को साझा किया। उन्होंने बताया कि आज की युवा पीढ़ी भारत को विकास पासा में कितने अग्रणी योगदान दे सकती है। इन कार्यक्रम में डॉ. मनीष साहनी (एमआई, एनबी अर्टो इडिवा प्राइवेट लिमिटेड), डॉ. अमिता कुमार (मिडि बलाहकार, बिहार सरकार, मनीष कुमार (संस्थापक, इनसाइट 7न इंडिया), और मुकेश कुमार (संस्थापक, फ्लहरी) को उन्मुखित रही। अंतर-कॉलेज प्रतिस्पर्धाओं को एक झुंझला भी आयोजित की गई, जिसमें छात्रों को प्रभावशाली और उत्साह देखा गया। उद्यमिता को संयोजक डॉ. सुमन खरबंद और एनोबल सोसायटी डॉ. अशोक टंडन के समर्थन और प्रोत्साहन में अपनी महत्वपूर्ण भूमिका निभाया।

Media Coverage



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13. NGPE Examination 2024

- **Name of the Capability Enhancement Program:** NGPE Examination 2024
- **Date of Implementation:** 21-01-2024
- **Number of Students Enrolled:** 6
- **Department/Committee/Society:** Department of Physics, Shivaji College
- **Name of Agencies/Consultants Involved:** IAPT (Indian Association of Physics Teachers)

14. Special Lecture: 350th Anniversary of Hindvi Swaraj: A Glorious Event Revisited



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- **Date of Implementation:** 23rd January 2024
- **Number of Students Enrolled:** 150
- **Name of Agencies/Consultants Involved:**
 - **Guest Speaker:** Prof. Anoop Lather, Chairperson of the Cultural Council, University of Delhi

Summary:

The Department of Political Science hosted a special lecture commemorating the *350th Anniversary of Hindvi Swaraj*. The event emphasized the historical significance of Shivaji Maharaj's leadership and its relevance to modern political and cultural contexts. Prof. Anoop Lather delivered an insightful address that delved into Shivaji Maharaj's vision for Hindvi Swaraj, highlighting its core principles of governance, cultural pride, and strategic planning. The lecture was followed by an interactive session where faculty and students actively participated, posing thought-provoking questions that enriched the discussion.

Objectives:

1. To revisit the historical and political significance of Hindvi Swaraj.
2. To explore the relevance of Shivaji Maharaj's leadership principles in contemporary governance and society.

Outcomes:

1. Enhanced awareness of the historical context and strategic leadership of Shivaji Maharaj among participants.
2. Fostered critical thinking and engagement through an interactive Q&A session.



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15. Department of Commerce

Event: Seminar on *Paradigm Shift in Business and Economy: Challenges, Initiatives, and Strategies in Indian Context*

- **Date of Implementation:** 24th January 2024
- **Number of Students Enrolled:** 150+
- **Name of Agencies/Consultants Involved:**
 - Chief Guest and Keynote Speaker: Prof. Anil Kumar, Department of Commerce, Delhi School of Economics, University of Delhi
 - Teacher-in-Charge: Mr. Rajesh Kumar
 - Principal: Prof. Virendra Bhardwaj

- **Brief Description:**

On 24th January 2024, the Department of Commerce at Shivaji College hosted a seminar on the topic "*Paradigm Shift in Business and Economy: Challenges, Initiatives, and Strategies in Indian Context.*" The event began with a lamp-lighting ceremony at Jijabai Auditorium, followed by an insightful keynote address by Prof. Anil Kumar, a distinguished professor from the Delhi School of Economics.

The seminar focused on the transformative changes shaping the Indian business and economic landscape. Prof. Kumar highlighted key challenges, government initiatives, and strategic solutions for fostering growth and stability. A lively interactive session allowed students to engage with the keynote speaker, enhancing their understanding of strategies for thriving in a dynamic economic environment.

- **Objectives:**
 1. To equip students with insights into the evolving business and economic landscape in India.
 2. To analyse government initiatives addressing economic challenges.
 3. To explore strategic solutions for businesses to adapt and grow in a transforming economy.
- **Outcomes:**



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1. Students gained an in-depth understanding of India's shifting economic paradigms.
2. Enhanced analytical and critical thinking skills to address business challenges.
3. Acquired practical knowledge and strategies to navigate dynamic economic environments.



Event Photograph

Attendance List: [View Document](#)



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16. Shivaji Biz Quest

- **Date of Implementation:** 28th January 2024 (First Round), February 2024 (Finals)
- **Number of Students Enrolled:** 50+

Brief Description:

Biz Quest, an educational competition, aimed to spread awareness about the trade and economic affairs of the Maratha Empire. The competition had multiple rounds where participants answered questions on various aspects of history, economics, and Shivaji Maharaj's reign. The final round consisted of tricky questions, with a cash prize awarded to the winner and the runner-up.

SHIVAJI BIZ QUEST

Volunteer participation

On 28th January the first round of Biz Quest took place in which the students of Shivaji College participated enthusiastically and the final 10 positions were eligible for the next round.



Second round

The primary focus of the competition was to provide essential information about Shivaji Maharaj on whose name our college is named. In this round all the 10 students were asked 10 questions and those who will answer majority of the questions correctly were promoted to third round.

Final round

In the final round the top 5 participants were given tricky questions in stipulated time. Those who missed any answer. The question was automatically transferred to next competitor.

Event Photograph



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17. Department of Commerce and Department of Business Economics

Event: Seminar on *Management Lessons from the Life and Work of Chhatrapati Shivaji Maharaj*

- **Date of Implementation:** 29th January 2024
- **Number of Students Enrolled:** 120+
- **Name of Agencies/Consultants Involved:**
 - Chief Guest and Keynote Speaker: Prof. Mandar Bhanushe
 - Principal: Prof. Virender Bhardwaj
 - Teacher-in-Charge (Commerce): Mr. Rajesh Kumar
 - Teacher-in-Charge (Business Economics): Dr. Suman Kharbanda
 - Coordinator: Dr. Kiran Chaudhary
 - Kaizen - The Commerce Society, Shivaji College
 - Forbes - The Business Economics Society, Shivaji College

- **Brief Description:**

On 29th January 2024, the Department of Commerce, in collaboration with the Department of Business Economics, organized a seminar titled "*Management Lessons from the Life and Work of Chhatrapati Shivaji Maharaj*" to commemorate the 350th year of Shivaji Maharaj's legacy.

The event began with a welcome address, a lamp-lighting ceremony, and an introduction by the Principal, Prof. Virender Bhardwaj. The keynote speaker, Prof. Mandar Bhanushe, highlighted Shivaji Maharaj's timeless management lessons, such as meticulous planning, fostering loyalty, ethical conduct, and adaptability.

An engaging interactive session followed, allowing students to discuss the application of these principles in modern-day management. Additionally, a short essay competition was announced for students to reflect on Shivaji's management lessons, with prizes for the best entry.



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The seminar concluded with a session planned by Kaizen - The Commerce Society and Forbes - The Business Economics Society, offering an intellectually enriching and interactive experience for all participants.

- **Objectives:**

1. To explore leadership and management lessons from the life of Chhatrapati Shivaji Maharaj.
2. To emphasize the importance of strategic planning, ethical leadership, and adaptability in management.
3. To inspire critical thinking and practical application of historical leadership lessons in modern contexts.

- **Outcomes:**

1. Enhanced understanding of effective leadership strategies through historical examples.
2. Development of critical and ethical decision-making skills.
3. Active engagement through discussions and competitions, fostering intellectual enrichment.



Event Photograph

Attendance List: [View Document](#)



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18. Department of Economics

Event: Celebrating the 350th Anniversary of the Coronation of Shivaji Maharaj

- **Date of Implementation:** 30th January 2024
- **Number of Students Enrolled:** 51 (42 for the quiz, 9 for the debate)
- **Name of Agencies/Consultants Involved:**
 - Faculty Members, Department of Economics, Shivaji College
 - Quizizz.com (Online Quiz Platform)

- **Brief Description:**

On 30th January 2024, the Department of Economics, Shivaji College, University of Delhi, organized a commemorative event to celebrate the 350th Anniversary of the Coronation of Shivaji Maharaj. The event aimed to honour Shivaji Maharaj's remarkable contributions to leadership, trade, and governance and inspire students with his enduring legacy.

The event featured two student-centric activities:

1. Forts and Glory of the Great Shivaji Maharaj (Academic Quiz):

- This quiz, held at Jijabai Auditorium, consisted of two rounds with 10 questions each. Participants answered questions about Shivaji Maharaj's forts and achievements.
- Conducted on Quizizz.com, the competition saw 42 participants from various departments.
- The winner, Khushwant Choudhary [BA(Hons) Economics, 2nd year], received a cash prize of ₹1500.

2. The Legacy of Shivaji Maharaj (Debate Competition):

- Held at Jijabai Auditorium, this debate focused on the topic: "*Comparing Shivaji Maharaj's Economic Strategies with Contemporary Rulers of his Era - Policy Perspective in Trade, Commerce, and Socioeconomic Indicators.*"
- Nine students participated, presenting insightful views in Hindi and English.



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- o The first-place winner, Avinash Kumar Dwivedi [BA(Programme) Geography + History, 1st year], received ₹1500, while the runner-up, Shashwat [Maths Hons, 2nd year], received ₹1000.
- **Objectives:**
 1. To provide students with a deeper understanding of Shivaji Maharaj's contributions to governance and economic policy.
 2. To celebrate and honour the rich legacy of Shivaji Maharaj through academic and engaging activities.
- **Outcomes:**
 1. Students gained insights into the era and leadership qualities of Shivaji Maharaj.
 2. The event fostered critical thinking, research skills, and confidence among participants.
 3. It enhanced appreciation for historical achievements and their relevance in the modern context.



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19. Department of Geography

Event: SHIVALIK'24 – The Annual Departmental Fest

- **Date of Implementation:** 6th and 7th February, 2024
- **Number of Students Enrolled:** 120
- **Name of Agencies/Consultants Involved:**
 - Faculty Members, Department of Geography, Shivaji College

Day 1 (6th February, 2024)

The first day of SHIVALIK'24, the Geography Department's annual fest, celebrated the "350th Birth Anniversary of Chhatrapati Shivaji Maharaj." Activities included:

- **Movie Screening:** Focused on nature, species, and birds, promoting ecological awareness.
- **Poster Making Competition:** Participants depicted the theme "*Life of Shivaji Maharaj*" through creative posters. Winners:
 - **1st Prize:** Anish Tiwary (Shivaji College)
 - **2nd Prize:** Jyotisho Pramanik (Swami Shraddhanand College)
 - **3rd Prize:** Chidambar R (Shivaji College)
- **Debate Competition:** Topic: "*Geographical challenges were the only factors driving human evolution.*" Participants presented structured arguments. Winners:
 - **1st Prize:** Anant Tiwari (Hindu College)
 - **2nd Prize:** Akshit Dubey (Shivaji College)
 - **3rd Prize:** Anindya (Kalindi College)

Day 2 (7th February, 2024)

The second day began with a **Lamp Lighting Ceremony**, symbolizing knowledge and positivity. Key sessions included:

- **Keynote Speeches:**



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- Mr. Anant Vijay highlighted Shivaji Maharaj's naval strategies and organized rule.
- Mr. Arun Sapkale elaborated on Shivaji's rainwater harvesting techniques and trade routes, supported by drone videography.
- **Quiz Competition – QUIZZERIA:** Organized in five rounds, testing participants' knowledge on Shivaji Maharaj's legacy, geography, and history. Winners:
 - **1st Position:** Vishakha Choudhary and Khushi Yadav (Shivaji College)
 - **2nd Position:** Vipin Kumar (Kirori Mal College) and Prince Kumar (ARSD College)
 - **3rd Position:** Kundan Yadav and Abhinav Jha (Swami Shraddhanand College)

The event concluded with a certificate distribution ceremony and a vote of thanks by Dr. Tejbir Singh Rana and Dr. Prabuddh Mishra, celebrating the success of SHIVALIK'24.

- **Objectives:**
 1. To celebrate the contributions of Chhatrapati Shivaji Maharaj through academic and creative engagement.
 2. To foster critical thinking and creativity among students by organizing diverse competitions.
- **Outcomes:**
 1. Students gained a deeper understanding of Shivaji Maharaj's strategies and environmental contributions.
 2. The event enhanced students' communication and analytical skills through competitions.
 3. It provided an engaging platform to showcase talents and foster camaraderie.



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Event Photograph



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20. Department of Physical Science with Chemistry

Event: Departmental Fest - Role of Science in Sustainable Development

- **Name of the Capability Enhancement Program:** Departmental Fest - "Role of Science in Sustainable Development"
- **Date of Implementation:** 6th February 2024
- **Department/Committee/Society:** Department of Physical Science with Chemistry, Shivaji College
- **Financial Assistance (if any):** Cash prizes awarded to winners (Rs. 1000, Rs. 750, and Rs. 500)
- **Name & Designation of Invited Speaker:** Prof. Ram Singh, Delhi Technological University
- **Brief Write-Up About the Invited Speaker(s):** Prof. Ram Singh is a faculty member at Delhi Technological University, well-versed in the role of science in sustainable development. He engaged the audience effectively, addressing their queries and providing insightful perspectives on sustainability.
- **Learning Objectives:** To raise awareness on sustainable development, engage students in creative activities, and foster appreciation for science in environmental conservation.
- **Outcome:** The event was highly successful, with various competitions such as Rangoli, slogan making, and poetry focused on themes like "Shivraj 350," "The Legendary Warrior - Chhatrapati Shivaji," and "Viksit Bharat @ 2047." Cash prizes were awarded, and certificates distributed to winners and volunteers, marking the event as a grand success.



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DEPARTMENT OF PHYSICAL SCIENCE
Presents
PHI-PSI'24
THE ANNUAL DEPARTMENTAL FEST
..... ❖
a session on
**'ROLE OF SCIENCE IN SUSTAINABLE
DEVELOPMENT'**


Prof. Ram Singh
Department of Applied Chemistry
Delhi Technological University

Events

- Rangoli making
- Poetry Competition
- Slogan Writing

10 A.M. | February 6, 2024 | Auditorium

Dr. Nand Gopal Giri
CONVENOR

Prof. Virender Bhardwaj
PRINCIPAL

SUNNY
PRESIDENT

SAHIL
VICE-PRESIDENT

HARSHIT
SECRETARY

ADITYA MANDAR
JOINT-SECRETARY

Event Poster



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21. Poster Making Competition

- **Date of Implementation:** 6th February 2024
- **Number of Students Enrolled:** 20
- **Name of Agencies/Consultants Involved:**
 - Department of Geography
 - Dr. Preeti Tiwari and Dr. Usha Rani (Judges)

Summary:

The competition provided a platform for students to showcase their creativity and environmental awareness through artistic expression. Participants crafted posters on themes related to sustainable development, climate change, and environmental conservation.

Objectives:

1. To encourage artistic expression and critical thinking on environmental issues.
2. To enhance awareness about sustainable practices among students.

Outcomes:

1. Improved visual communication skills and creative thinking among students.
2. Increased awareness of environmental challenges and solutions.



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22. Debate Competition

- **Date of Implementation:** 6th February 2024
- **Number of Students Enrolled:** 15
- **Name of Agencies/Consultants Involved:**
 - Department of Geography
 - Dr. Lalita Rana and Dr. Amit Kumar Srivastava (Judges)

Summary:

The debate competition fostered intellectual engagement and analytical reasoning among students. Participants presented well-researched arguments on topics related to sustainable development, urbanisation, and environmental policies.

Objectives:

1. To develop public speaking and argumentation skills.
2. To encourage students to critically analyse contemporary environmental and geographical issues.

Outcomes:

1. Enhanced critical thinking and public speaking skills.
2. Students gained deeper insights into environmental and policy-related challenges.



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23. Quiz Competition (QUIZZERIA)

- **Date of Implementation:** 7th February 2024
- **Number of Students Enrolled:** 30
- **Name of Agencies/Consultants Involved:**
 - Dr. Bharat Ratnu and Dr. Mukesh Kumar Meena (Judges)

Summary:

The quiz competition tested students' knowledge across various domains, including environmental science, geography, and current affairs. The event was lively, with teams competing enthusiastically to secure top positions.

Objectives:

1. To enhance students' general knowledge and awareness of sustainable development.
2. To promote teamwork and healthy competition.

Outcomes:

1. Students gained extensive knowledge across multiple domains.
2. Improved teamwork and collaborative skills among participants.



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24. Annual Intra-departmental Student Competitions

- **Date of Implementation:** 7th February 2024
- **Number of Students Enrolled:** 50+
- **Name of Agencies/Consultants Involved:**
 - Department of History

Summary:

The intra-departmental competitions included activities such as essay writing, quiz contests, and debates. These events fostered a spirit of intellectual curiosity and historical awareness among students.

Objectives:

1. To enhance historical awareness and critical thinking among students.
2. To provide a platform for showcasing academic and creative skills.

Outcomes:

1. Improved analytical and research skills among participants.
2. Enhanced engagement with historical narratives and critical discussions.



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Event Photo



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25. Department of Hindi

Event 1: संगोष्ठी – "विश्व में हिंदी"

- **Date of Implementation:** 12th February 2024
- **Number of Students Enrolled:** 80
- **Name of Agencies/Consultants Involved:**
 - Department of Hindi and Rajbhasha Karyanvayan Samiti, Shivaji College

Summary:

The seminar "*विश्व में हिंदी*" was organized to highlight the growing global significance of the Hindi language. The key speakers, **Dr. Vibhlesh Kant Tiwari** and **Dr. Sunanda Tiwari**, shared insights on the adaptability, linguistic influences, and increasing acceptance of Hindi in international contexts. Dr. Tiwari also narrated her personal experiences of observing the enthusiasm for Hindi culture in Europe. The event witnessed active participation from students, faculty, and staff.

Objectives:

1. To discuss the global position of Hindi and its cultural relevance.
2. To encourage pride in the linguistic heritage of Hindi.

Outcomes:

1. Enhanced awareness of the global acceptance of Hindi as a language and culture.
2. Students were motivated to explore opportunities for Hindi's advancement in global contexts.



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26. आधुनिक भारतीय युवा: सम्मान संगम

- **Date of Implementation:** 12th February 2024
- **Number of Students Enrolled:** 50
- **Name of Agencies/Consultants Involved:**
 - Saaditya Literary and Cultural Society, Shivaji College

Summary:

The event celebrated the role of modern Indian youth in national progress. **Advocate Usha Srinivasan**, the chief guest, emphasized the importance of following the values established by our ancestors. A slogan-writing competition was held on themes like *युवा और विज्ञान, भारत की चुनौतियाँ*, and *स्वतंत्रता संग्राम में महिलाओं का योगदान*. Students participated with enthusiasm, showcasing their creativity and connection to the theme.

Objectives:

1. To foster a sense of responsibility and pride in youth towards national development.
2. To provide a platform for creativity and critical thinking.

Outcomes:

1. Students gained awareness of the role of youth in India's progress.
2. Enhanced creative engagement through participation in slogan writing.



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27. विशेष व्याख्यान – "द हिंदवी स्वराज की प्रासंगिकता"

- **Date of Implementation:** 13th February 2024
- **Number of Students Enrolled:** 70
- **Name of Agencies/Consultants Involved:**
 - Department of Hindi, Shivaji College

Summary:

To commemorate the 350th Coronation Anniversary of Chhatrapati Shivaji Maharaj, the Department of Hindi hosted a lecture on "द हिंदवी स्वराज की प्रासंगिकता". **Mr. Prafull Ketkar**, a senior journalist, delivered a thought-provoking address on Shivaji's administrative strategies, economic reforms, and governance models, emphasizing their relevance in today's world. The lecture also highlighted Shivaji's vision of secularism and local language empowerment.

Objectives:

1. To inspire students by highlighting Shivaji Maharaj's leadership strategies.
2. To reflect on the historical significance of Hindavi Swaraj and its lessons for today.

Outcomes:

1. Students developed a deeper understanding of Shivaji Maharaj's administrative and governance principles.
2. Inspired participants to analyse history for practical lessons in leadership and governance.



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28. Department of Physics

Event: Visit to the Inter-University Accelerator Centre (IUAC)

- **Name of the Capability Enhancement Program:** Visit to the Inter-University Accelerator Centre (IUAC)
- **Date of Implementation:** 20-02-2024
- **Number of Students Enrolled:** 10
- **Department/Committee/Society:** Department of Physics, Shivaji College
- **Name of Agencies/Consultants Involved:** IUAC

Attendance List : [View Document](#)



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29. Juniper 2024

DATE AND TIME: 13th March 2024; 9:00 am – 1:00 pm

NATURE: ONLINE/OFFLINE (√)

VENUE: Jijabai Auditorium, First Floor, Shivaji College

DEPARTMENT/COMMITTEE/SOCIETY: Department of Botany, Shivaji College /

Fragrance: The Botanical Society

TIC/CONVENER NAME: Prof. Prabhavathi

NUMBER OF PARTICIPANTS: 94+ (Attach attendance sheet with signatures)

FINANCIAL ASSISTANCE (IF ANY): YES (√)

• **Amount:** ₹22,200

• **Funding Agency Details:** Shivaji College, University of Delhi

Brief Write-up About the Invited Speaker(s)

NAME & DESIGNATION: Prof. Rupam Kapoor, Professor

AFFILIATION: Department of Botany, University of Delhi, New Delhi 110007, India

LEARNING OBJECTIVES

- 1.To familiarize students with various research avenues in Botany through expert lectures.
- 2.To encourage participation in extracurricular and co-curricular activities.

OUTCOMES

- 1.Students and teachers benefited from the lecture delivered by Prof. Rupam Kapoor on diverse aspects of Plant-Fungus interaction, motivating them to explore this field further.
- 2.The event fostered co-curricular interests through activities like the leaf painting competition, allowing students to showcase their creativity and knowledge.



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Brief Report of the Event

The botanical fest *Juniper 2024* was a blend of educational and cultural activities. Highlights included:

- **Lecture:** Prof. Rupam Kapoor delivered a lecture on '*Deciphering the Physiological and Molecular Mechanism behind Augmented Secondary Metabolite Production by Arbuscular Mycorrhiza in Medicinal Plants.*'
- **Leaf Painting Competition:** Themed '*Shivaji Maharaj: The Living Legacy,*' showcasing artistic talent and knowledge. Winners:
 - **1st Place:** Ayesha Rahil Ahmed (MA English, IGNOU)
 - **2nd Place:** Khushi Negi (BSc Biochemistry, Shivaji College)
 - **3rd Place:** Aryan Sharma (BA Programme, Shivaji College)
- **Skit Presentation:** '*Shiv Tantra: Shivaji Ek Rajnaitik Yoddha,*' depicted Shivaji Maharaj's life and achievements.
- **Cultural Performances:** Included Sufi and Pahadi dance performances, celebrating Indian cultural heritage.

The fest concluded with a vote of thanks and distribution of certificates.



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30. Lecture by Prof. Rupam Kapoor: 'Deciphering Physiological and Molecular Mechanism behind Augmented Secondary Metabolite Production by Arbuscular Mycorrhiza in Medicinal Plants'

Event Title: Lecture by Prof. Rupam Kapoor: 'Deciphering Physiological and Molecular Mechanism behind Augmented Secondary Metabolite Production by Arbuscular Mycorrhiza in Medicinal Plants'

Date: 13th March 2024

Department/Committee/Society: Department of Botany, Shivaji College

Nature: Offline Event

Time: 10:00 AM - 12:00 PM

Venue: Shivaji College, Main Auditorium

Total Number of Participants: 94+

Event Details:

The Department of Botany, Shivaji College, hosted a lecture by Prof. Rupam Kapoor from the Department of Botany, University of Delhi. The session explored the physiological and molecular mechanisms that enhance secondary metabolite production in medicinal plants facilitated by arbuscular mycorrhiza. Prof. Kapoor's expertise provided students and faculty with a deep understanding of plant-fungal interactions and their implications in modern medicine and agriculture.

The lecture included detailed insights into molecular pathways, physiological processes, and the role of arbuscular mycorrhiza in boosting plant productivity. Participants actively engaged during the Q&A session, seeking clarifications and discussing potential research applications.

Learning Outcomes:

- Understanding of plant-microbe interactions, focusing on arbuscular mycorrhiza.



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- Insights into advanced molecular techniques and their application in botany.
- Encouragement for interdisciplinary research in plant sciences and biotechnology.

Follow-Up Categories:

- **Name of Capability Enhancement Program:** Lecture on Arbuscular Mycorrhiza and Secondary Metabolites
- **Date of Implementation:** 13th March 2024
- **Number of Students Enrolled:** 94+
- **Agencies/Consultants Involved:** Prof. Rupam Kapoor, University of Delhi



Event Photographs



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31. QUANTA'24 Physics Fest

- **Name of the Capability Enhancement Program:** QUANTA'24 Physics Fest
- **Date of Implementation:** 19-03-2024
- **Number of Students Enrolled:** Quizenia Registrations – 19, Kalakriti Registrations – 24
- **Department/Committee/Society:** Shivaji College Physics Society (INVENIO)



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32. Invoke'24 - Annual Fest

- **Date of Implementation:** 21st March 2024
- **Number of Students Enrolled:** 300+ (Students from Shivaji College and Other Colleges)

Brief Description:

Invoke'24, the annual fest of the Department of Business Economics, included a seminar and multiple competitions. The seminar focused on industry-ready product management, featuring speakers Parul Ahuja and Aarti Ajmani. The games, including Estate Mogul, Codebreak, and Business Ludo, allowed students to apply their academic knowledge to real-world scenarios. The event was a great success, fostering teamwork, critical thinking, and creativity among participants.



Event Photograph

Attendance List: [View Document](#)



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38. Department of Sanskrit

Special Lecture and Inter-College Competition

- **Organised by:** Department of Sanskrit, Shivaji College
- **Date of Implementation:** 22nd March 2024
- **Event Theme:** ज्योतिविशास की वैज्ञानिकता (Scientificity of Jyotisha Shastra)

Summary:

The Sanskrit Department of Shivaji College, under the banner of its academic and cultural society "निःशेष," successfully organised a special lecture and inter-college competition on 22nd March 2024 at the Jijabai Auditorium. The event was graced by the presence of Prof. D.K. Vaishnav, who delivered an enlightening lecture on the topic *ज्योतिविशास की वैज्ञानिकता*.

Prof. Vaishnav elaborated on the scientific essence of Jyotisha Shastra, explaining its role in analysing celestial positions and their potential impact on human life. He discussed how this ancient science predicts outcomes based on planetary configurations and highlighted its practical application using mathematics to calculate celestial positions. The lecture detailed the 12 divisions of the Zodiac and their significance.

In addition, Dr. Subhash Chandra delivered a talk on *Technology-Based Knowledge Acquisition for Sanskrit (संस्कृत के लिए प्रौद्योगिकी आधारित ज्ञानार्जन)*, providing valuable insights into leveraging modern technology for Sanskrit studies.

The event concluded with various inter-college competitions showcasing the participation of Delhi University students.



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39. Inter-University Sanskrit Competition

Date: 22nd March 2024

Venue: Jijabai Auditorium, Shivaji College

An Inter-University Sanskrit Competition was also held, which saw participation from students across various colleges of the University of Delhi. The competition involved quizzes and debates focusing on traditional Sanskrit knowledge and its relevance in contemporary society. Students from different departments showcased their exceptional knowledge of Sanskrit literature, culture, and history, making the event intellectually stimulating.

Learning Objectives:

- 1.To highlight the scientific relevance of Jyotish Shastra and its role in society.
- 2.To promote technology as a medium for enhancing Sanskrit learning.
- 3.To encourage active participation and foster a deeper appreciation of Sanskrit culture among students.

Outcomes:

- 1.Enhanced understanding of Sanskrit's scientific and historical relevance.
- 2.Increased awareness of technology-driven tools for language acquisition.
- 3.Positive feedback from participants, contributing to the department's aim of fostering cultural pride and academic excellence.

With the overwhelming response from students and faculty, the event was concluded successfully, emphasizing the importance of Sanskrit studies in modern academic discourse.

Attendance List: [View Document](#)



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33. PRACTICAL INSIGHTS TO INDUSTRY-READY PRODUCT MANAGEMENT

Topics covered by the speakers:

- Introduction to Product Management Principles
- Market Analysis Techniques for Product Managers
- Strategic Product Positioning and Competitive Analysis
- Workshop: Market Analysis Case Studies

- Customer-Centric Product Development Strategies
- Agile Methodologies: Implementing Flexibility in Product Management
- Road mapping: Navigating the Product Lifecycle Successfully
- Workshop: Agile Product Development Simulation

OUTCOMES : The seminar covers best practices in product development, including ideation, prototyping, testing, and iteration, equipping attendees with the tools and techniques needed to bring successful products to market.



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34. The Estate Mogul event

The Estate Mogul event, part of Shivaji College's Annual Fest INVOKE'24 and organized by the Business Economics Society, ForBES, concluded with resounding success. Participants were immersed in the intricate world of real estate, showcasing their strategic prowess and negotiation skills. The event featured two intense rounds: a Quiz Round (Prelims) and the Main Bidding event. Teams of 2-3 members engaged in fierce competition, vying for the most valuable properties and employing savvy investment strategies. The atmosphere was electric as participants demonstrated their knowledge, quick thinking, and ability to outmanoeuvre opponents. With enthusiasm and determination, participants navigated through challenging scenarios, ultimately showcasing their dominance in the market. The event served as a platform for students to apply theoretical knowledge in a practical setting, fostering critical thinking and teamwork. As the curtains closed on Estate Mogul, participants left with valuable experiences, new insights, and unforgettable memories of an exhilarating contest.



Event Photograph

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35. Code break

Code break was a game about escape room in which the participants had to find clues and, in the end, decode all the questions and escape. There were 3 rounds in which 2 teams went into one escape room each, the clues given to them were mostly Logical Reasoning related. A lot of hints were also written on the walls of the room for the participants to decipher, the room's lights were turned off after 20 minutes of the timer had passed, each team was given 30 minutes to escape in the end. In each round only 1 team was able to qualify and move on and the winners of the escape room were given cash prizes by the faculty, overall, the game was a huge success and the participants playing enjoyed it a lot.



Event Photograph

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36. Business Ludo

Business ludo was played by 10 teams that registered themselves for the competition prior. The game was conducted in 2 steps. The first prelims were conducted to sort 4 final teams which will play the final game to win a cash prize of 3500 rupees and 2500 rupees for the runner-up team. The prelims too were

done in 3 rounds and divided the teams into 3 groups and these groups were given 4 to 5 chances to reach the finals. Firstly the 4 teams of 1st round of prelims competed among themselves where one of the members of the organizing committee of human ludo rolled the coloured dice each time and if they got the colour same as theirs, they moved one step ahead and finally, the team who completed the round were asked a simple general knowledge question and if answered correctly eligible for the next round.

The completion was concluded within 3 hours and the winning team was awarded with cash prize and certificates by our teacher Ms. Urvashi Sahitya. Everyone who played the game enjoyed it and loved the concept of Business ludo.

Attendance List: [View Document](#)



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37. CRAFTING SUCCESS: MASTERING INTERVIEWS AND RESUMES, SESSION 1

The Placement and Internship Cell of Shivaji College, University of Delhi (under the aegis of IQAC) hosted a session on 'Interviews and Resumes' on 4th April 2024 at 11 am with the objective of helping students master interviews and resumes. A lot of students joined with active participation to make it a great success.

Ms. Apurva, is a human resources specialist with experience in soft skill training, personality development, and communication coaching. She emphasized the importance of Application Tracking Systems (ATSs) and discussed key components of an effective resume, highlighting the significance of soft skills over resume length. She also emphasized the impact of attitude and the introduction during interviews, while offering guidance on effectively presenting one's strengths and weaknesses.

At the very end of the session, Ms. Apurva answered the students' questions. Additionally, the students were engaged and inquisitive, which made the lesson interactive.

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presents

SKILL DEVELOPMENT SERIES
MAKE YOUR IMPACT 4.0

Session 1	Session 2	Session 3	
CRAFTING SUCCESS: MASTERING INTERVIEWS AND RESUMES	ELEVATE & ENGAGE: GD AND GROOMING SESSION	BRIDGE THE GAP: SUPPORTING GROWTH TOGETHER	
<ul style="list-style-type: none"> • SOFT SKILLS TRAINER • HR PROFESSIONAL • COMMUNICATION COACH • EXPERTISE IN PERSONALITY GROOMING 	<ul style="list-style-type: none"> • IELTS & PTE TRAINER AT IAE GLOBAL • PERSONAL DEVELOPMENT MENTOR • CERTIFIED FROM BRITISH COUNCIL IN BETT 	<ul style="list-style-type: none"> • CAREER GUIDANCE SESSION BY ALUMNI IN DE SHAW AND DELOITTE • VALUABLE INSIGHTS BY UN AND BY INTERNS • INTERACTIVE Q&A ROUND • CORPORATE GUIDANCE 	
Speaker APURVA 4th April, 2024 11:00 AM - 12:30 PM JIJABAI AUDITORIUM	Speaker KIRTI RANA 4th April, 2024 1:00 PM - 2:30 PM JIJABAI AUDITORIUM	Peer Talk ALUMNI & STUDENTS 4th April, 2024 3:00 PM - 4:30 PM JIJABAI AUDITORIUM	
CONVENER Dr. Jayita Thakur	CO CONVENER Dr. Kiran Chaudhary	PRESIDENT Arya Tiwari	PRINCIPAL Prof. Virender Bhardwaj

Event Poster



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Shivaji College

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Event Photograph

Attendance List: [View Document](#)



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38. Departmental of Political Science

Special Lecture – "From Shivaji to Swaraj: Vision 2047"

- **Date of Implementation:** 4th April 2024
- **Number of Students Enrolled:** 150
- **Name of Agencies/Consultants Involved:**
 - Prof. Pawan Kumar Sharma, Choudhary Charan Singh University (Meerut, UP)

Summary:

The Political Science Society, *Democrats*, organized a special lecture on "*From Shivaji to Swaraj: Vision 2047*". The event commenced in the Old Auditorium of Shivaji College with a keynote address by **Prof. Pawan Kumar Sharma**, who explored the historical significance of Shivaji Maharaj's leadership and its relevance to India's developmental vision for 2047. The lecture was followed by a panel discussion, during which faculty members and students raised insightful questions, fostering a vibrant exchange of ideas. The event successfully engaged participants across departments, encouraging a collaborative learning environment.

Objectives:

1. To explore the legacy of Chhatrapati Shivaji Maharaj in the context of modern governance and national development.
2. To initiate meaningful discussions about India's Vision 2047 and how historical lessons can inform the future.

Outcomes:

1. Students gained a deeper understanding of Shivaji Maharaj's leadership principles and their contemporary relevance.
2. The panel discussion encouraged critical thinking and broadened perspectives on governance and developmental strategies.



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39. Department of Commerce

Event: OPTIMUM 2024

- **Date of Implementation:** 8th April 2024
- **Number of Students Enrolled:** 100+
- **Name of Agencies/Consultants Involved:**
 - Chief Guest: Sr. Prof. Ajay Kumar Singh (Head & Dean, Faculty of Commerce and Business, Delhi School of Economics, University of Delhi)
 - Guest Speaker: Prof. Arvind Kumar (Atal Bihari Vajpayee School of Management and Entrepreneurship, Jawaharlal Nehru University)
 - Teacher-in-Charge: Mr. Rajesh Kumar
 - Kaizen: The Commerce Society of Shivaji College

Brief Description:

Kaizen: The Commerce Society of Shivaji College, University of Delhi, organized its annual event, *OPTIMUM 2024*, on 8th April 2024 at Jijabai Auditorium. The theme of the event, "*Role of Youth in Viksit Bharat*," focused on educating students about their pivotal role in shaping a developed India.

The event commenced with a welcome address by Mr. Rajesh Kumar, Teacher-in-Charge of the Department of Commerce, followed by the felicitation of dignitaries and the introduction of the chief guest, Sr. Prof. Ajay Kumar Singh. Prof. Singh inaugurated the event with an engaging keynote address, emphasizing the alignment of youth leadership with India's progress and offering guidance on overcoming challenges to achieve personal and national growth.

Prof. Arvind Kumar delivered an inspiring address, blending real-life examples of leadership from figures like Shivaji Maharaj and Atal Bihari Vajpayee with poignant poetry on the theme *Viksit Bharat*.

The event concluded with a vote of thanks by the society president, Tushita Mishra, followed by an expression of gratitude by Mr. Rajesh Kumar for the success of the event and the contributions of the guest speakers and participants.

- **Objectives:**



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1. To educate students about their role in advancing India towards becoming a developed nation (*Viksit Bharat*).
2. To enhance understanding of India's historical and current challenges.
3. To inspire students through examples of leadership, resilience, and strategic decision-making.

- **Outcomes:**

1. Students gained insights into their potential impact on national development.
2. The event fostered critical thinking and a sense of responsibility among students.
3. Participants were equipped with tools to engage meaningfully with societal challenges and contribute to India's progress.



Event Photograph

Attendance List: [View Document](#)



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40. Department of Mathematics

Event: Infinity 24

- **Name of the Capability Enhancement Program:** Infinity 24
- **Date of Implementation:** 9th April 2024
- **Number of Students Enrolled:** Approximately 250 students
- **Department/Committee/Society:** Department of Mathematics, Shivaji College
- **Financial Assistance (if any):** None
- **Funding Agency Details:** Not applicable
- **Name & Designation of Invited Speaker:** Prof. Pankaj Jain, Professor, Department of Mathematics, South Asian University
- **Brief Write-Up About the Invited Speaker(s):** Prof. Pankaj Jain is a prominent professor with over 100 research publications in international journals. He has received research grants from UGC, CSIR, DST, and NBHM. He has also received the BOYSCAST Fellowship of DST for postdoctoral work in Sweden, and has participated in international collaborations through various programs, including the Royal Society's Exchange Programme. He currently serves as the Director of Admissions and Examinations at South Asian University.
- **Learning Objectives:** The event aimed to deepen students' conceptual understanding of mathematics, foster problem-solving skills, encourage critical thinking, and introduce research opportunities in the field.
- **Outcome:** The event successfully attracted a large number of student participants, highlighting their interest in advancing their mathematical knowledge and critical thinking abilities.



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Event Photograph



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Attendance List and Feedback Form (Year I): [View Document](#)

Attendance List and Feedback Form (Year II): [View Document](#)

Attendance List and Feedback Form (Year III): [View Document](#)

Event Attendance List (Cumulative): [View Document](#)



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41. SHIVRAJ 350

- Name of the Capability Enhancement Program: SHIVRAJ 350
- Date of Implementation: 10-04-2024
- Number of Students Enrolled: 157
- Department/Committee/Society: Department of Physics, Shivaji College (in collaboration with other departments)
- Name of Agencies/Consultants Involved: N/A

NATIONAL GRADUATE PHYSICS EXAMINATION (NGPE-2024)

Conducted by
INDIAN ASSOCIATION OF PHYSICS TEACHERS
Registered Office : 206, Adarsh Complex, OPR 4, Awasth Vikas-1, Keshavpuram, Kalyanpur, Kanpur - 208017
Web: www.indapt.org

Day, Date & Time of Examination **SUNDAY, January 21, 2024**
TIME : 10.00 AM to 1.00 PM

Last Date for Enrolment : 17 November 2023

Eligibility for Appearing in NGPE-2024: Students of B.Sc. I, II and III (Pass, Hons. or Integrated) are eligible.
(Any one who has already passed B.Sc. is NOT eligible)

Exam Information :	Format for NGPE :
Registration Fee - 200 (Rupees Two Hundred Only) Language for NGPE - English, Hindi, Gujarati, Tamil, Telugu or any other language if 100 or more Students opt for it.	Part A : 25 MCQs with any number of options (1,2,3 or all 4) may be correct. Credit is given only if all the correct options are marked (6 marks each : Total 150 marks) Part B1 : 10 Short Answer (5 to 6 Lines) Questions (5 marks each : Total 50 marks) Part B2 : Ten Problems (10 marks each : Total 100 marks)

Unique Features of this Examination :

- ★ Fully voluntary examination in a stress free environment.
- ★ Carry away the question paper both part A and part B.
- ★ It provides individual's own assessment at all India level.
- ★ Same paper for all BSc I, II and III Year Students with separate national merit.
- ★ Solutions in printed form are provided to centre in-charge for each participant.
- ★ The only national level examination testing students in both theory & experiment.
- ★ Previous Year (2023) Question Paper & Solution for every centre registered for NGPE - 2024.

CERTIFICATES AND AWARDS IN NGPE 2024

(Awards given only to those who appear in the examination)

TOP 10% at Each Centre : Centre Topper Certificate	Centre Topper Certificate
TOP 1% at State Level : State Topper Merit Certificate	National Topper Merit Certificate + Book Prize
TOP 1% at National Level : National Topper Merit Certificate + Book Prize	Merit Certificate + GOLD MEDAL + 20,000/- Cash Award

- ★ Top 25 will be eligible for appearing in NGPE Part-C Examination - 2024 (an examination in experimental skill) for final selection for GOLD MEDAL and one time Scholarship (Max. 5 in Number) worth - 20,000/- for pursuing higher studies in Physics. TA is paid and free lodging arranged.
- ★ Top 25 will have eligibility for an interview for Admission to Post - B.Sc. Integrated Ph.D. Programme in Physical Sciences 2024 of S N BOSE NATIONAL CENTRE FOR BASIC SCIENCES, KOLKATA. (only BSc-III year students with more than 60% Marks)
- ★ For more details visit see website - <http://zbose.res.in/z/admission.htm> or write email to admission@bose.res.in
- ★ May get opportunity to attend one week EXPERIMENTAL PHYSICS WORKSHOP organized by IAPT AI KOLKATA (Regional Council - 15). TA is paid.
- ★ Top 5 to 10 students of B.Sc. First year (of University 3Yr System) shall be eligible to participate in prestigious NATIONAL INITIATIVE FOR UNDERGRADUATE SCIENCE (NIUS) program of Homi Bhabha Center for Science Education, TIFR, Mumbai. (This is A Govt. of India, DAE Program organized at Mumbai)
- ★ Top 20 students of B.Sc. I appearing in NGPE-2024 may get an opportunity for two weeks Academic Workshop on Basic Physics at IIT Guwahati (preferably for those from University 3-yr B.Sc. System)
- ★ Some more programmes for toppers may be declared later.

10000/- premium on your question paper will require pre-emption deposit / transfer Rs. 1500/- (One thousand fifty only) per set in IAPT account as per Bank details. Name of the account: Indian Association of Physics Teachers, Name of the bank: Central Bank of India, Branch: DBS College, Dehradun - 248 001, Account Number: 3740321490, IFSC code: CBIIN023282. Then write a mail to laptdel@gmail.com

FOR FURTHER INFORMATION : CONTACT	Local Contact
Dr. Pradip Kumar Dubey General In-charge 75, Bhajag Sagar Marg, Cpp, Shanti Mandir, Dewas, Madhya Pradesh - 482 001 Ph: 9426097766 Email: pradipkubey@gmail.com	Prof B D Tyagi General In-charge (Examination) 23, Panchsri Vihar, Bahadur Road, Dehradun - 248001 (Uttarakhand) Tel. : +91 129 4466260, 9637123216, 9632521846. Email: laptdel@gmail.com



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THE PHYSICS SOCIETY
OF
SHIVAJI COLLEGE
University of Delhi

Invites



Prof. Devki Nandan Gupta
Department of Physics & Astrophysics
University Of Delhi

For the Speaker Session
on
The Plasma Universe: Decoding the Hidden Reality
at
Quanta'24

The Annual Physics Fest

Date: 19th March 2024

Time: 10:30 - 11:30 A.M.

Venue: Jijabai Auditorium

Student Co-ordinators
Rakesh-(+91 8708755714)
Naman-(+91 9667477131)

Convenor
Dr. Mamta

Principal
Prof. Virender Bhardwaj

Teacher In-charge
Prof. Arun Vir Singh

 @invenio_society
  @invenioofficial



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University of Delhi



Department of Physics
in Collaboration with Department of Biochemistry, Life
Sciences & Environmental Studies
under

"शिवराज 350"
Celebrating the 350th Anniversary of Coronation of Chhatrapati Shivaji Maharaj
presents

**POSTER MAKING
COMPETITION**
on the topic
**"Life, Times and the Legacy of
Chhatrapati Shivaji Maharaj"**
on 10th April 2024
at 9:30 AM
Venue
Outside Physics Lab 2

[Register here](#)



Registration open
till 9th April 2024



Second prize
₹1500



First prize
₹2000



Third prize
₹500



**Student
Coordinator**
Bhagwat
(8595873292)

Prof. Virender Bhardwaj
Principal

Dr. Sunita Singh (Biochem), Dr. Deepika Yadav (Life Sci), Dr. Ashwani Sharma (EVS)
Convenors & Teacher-in-Charges

Prof. Arun Vir Singh (Physics)
Coordinator & Teacher-in-Charge

Event Posters



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ADD ON COURSE REPORT

LATEX FOR ACADEMIC WRITING

(9TH MARCH, 2024 – 28TH APRIL, 2024)

DEPARTMENT OF PHYSICS

SHIVAJI COLLEGE

During 9th March, 2024 to 28th April, 2024, the Department of Physics at Shivaji College, University of Delhi, organized an online Add-on Course entitled "Latex for Academic Writing" of total 30 hours duration. This course was conducted via the Google Meet platform.



The classes were conducted by department faculty members on weekends during evening time, aimed to benefit as many students as possible, recognising that students might have other commitments. The course was open to students of all courses/departments, including Sciences, Arts and Commerce. The online lectures offered comprehensive instruction on LaTeX, encompassing installation, formatting, and page layout, to familiarise students with writing research papers, academic thesis, and books.

Event Photograph



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42. Department of Chemistry

Event: Annual Fest "RASTANTRUM 2024"

- **Date of Implementation:** 10th April 2024
- **Number of Students Enrolled:** Over 150 participants and attendees
- **Name of Agencies/Consultants Involved:**
 - Department of Chemistry, Shivaji College
 - Patron: Prof. Virender Bhardwaj
 - Convenor: Dr. Neena Khanna

- **Brief Description:**

On 10th April 2024, the Department of Chemistry, Shivaji College, organized its annual fest, "RASTANTRUM 2024", which began with the ceremonial lighting of the lamp by the esteemed principal and chief guest, **Prof. Akhilesh K. Verma**. The event opened with a graceful Saraswati Vandana performance and a warm welcome address by the principal.

Prof. Verma delivered an insightful talk on "*Construction of Small Organic Molecules of Biological Importance Using Sustainable Chemistry*", inspiring all attendees, including teachers, students, and guests.

The fest featured multiple engaging competitions such as:

1. **Rangoli Competition** - Theme: *Contribution of Chhatrapati Shivaji Maharaj to Science and Technology.*
2. **Slogan Writing Competition** - Theme: *Timeline of Chhatrapati Shivaji.*
3. **Poster Making Competition** - Theme: *Chhatrapati Shivaji Maharaj: Founder of Hindavi Swaraj.*
4. **Chemical Charades** - A fun and educational team-based chemistry activity.
5. **Ad-Mad** - Showcasing students' creativity in advertising with a blend of humour and chemistry.



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Participants displayed exceptional creativity and teamwork. Winners were awarded certificates and cash prizes, recognizing their outstanding performances. The event concluded with a vote of thanks by the convener, **Dr. Neena Khanna**, encouraging students to maintain their dedication and enthusiasm for learning and extracurricular engagement.

• **Objectives:**

1. To foster creativity and team spirit through interactive competitions.
2. To provide students with a platform to explore and exhibit their knowledge and skills in chemistry and creativity.
3. To celebrate the intersection of science and culture through events themed around Chhatrapati Shivaji Maharaj.

• **Outcomes:**

1. Encouraged creativity and innovation among students.
2. Strengthened community bonds within the department and college.
3. Provided students with a memorable and enriching experience through learning and collaboration.

Winners of "RASTANTRUM 2024" Competitions

Rangoli Competition

- **1st Position:** Harsh (B.Sc.(H) Economics II Sem) & Aditi (B.A. (P) II Sem), Shivaji College
- **2nd Position:** Devanshu (B.A. (P) IV Sem) & Priyanshi (B.A. (P) II Sem), Shivaji College

Slogan Writing Competition

- **1st Position:** Ansh Sharma (B.A.(H) Sanskrit II Sem), Shivaji College
- **2nd Position:** Devanshu (B.A. (P) IV Sem), Shivaji College
- **3rd Position:** Pradeep Kumar (B.Sc.(H) Physics IV Sem), Shivaji College

Poster Making Competition

- **1st Position:** Aryan Sharma (B.A. (P) IV Sem), Shivaji College
- **2nd Position:** Jatin Koniyaal (B.Sc. (P) Life Science IV Sem), Shivaji College



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- **3rd Position:** Khushi Rajhans (B.A. (H) Journalism IV Sem), Bharti College

Chemical Charades

- **1st Position:** Vipul Mishra & Ankit Yadav (B.Sc.(H) Chemistry IV Sem), Shivaji College
- **2nd Position:** Priya Singh & Priyal Singh (B.Sc.(H) Chemistry II Sem), Shivaji College
- **3rd Position:** Aasma Rahangdale & Diksha (B.Sc.(H) Chemistry IV Sem), Shivaji College

Ad-Mad

- **1st Position:** Priya Singh & Ashi (B.Sc.(H) Chemistry II Sem), Shivaji College
- **2nd Position:** Yash & Chiranjeev (B.Sc.(H) Chemistry IV Sem), Shivaji College
- **3rd Position:** Priyanshu (B.Sc.(H) Chemistry IV Sem) & Sparsh (B.Sc.(H) Bio-Chemistry VI Sem), Shivaji College

The event was a grand success, combining academic enrichment, cultural celebration, and interactive learning for students and faculty alike.



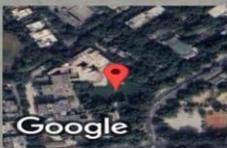
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Google

GPS Map Camera

Delhi, Delhi, India
 M44C+FF7 Shivaji College 1, Shivaji Enclave, Tagore Garden Extension, Delhi,
 110027, India
 Lat 28.655782°
 Long 77.121152°
 10/04/24 04:13 PM GMT +05:30



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43. Department of Chemistry

Event: Journal Club Session

- **Date of Implementation:** 12th April 2024
- **Number of Students Enrolled:** 6 students presented papers, and additional students attended.
- **Name of Agencies/Consultants Involved:** Department of Chemistry, Shivaji College
- **Brief Description:**

On 12th April 2024, the Department of Chemistry, Shivaji College, conducted a Journal Club session in Computer Lab 3 at 2:30 PM. The event was targeted at B.Sc. (H) Chemistry, Semester VI students, providing a platform for academic skill enhancement.

Six students presented research papers, engaging their peers in interactive discussions. The event encouraged critical thinking, public speaking, and collaborative learning.

- **Objectives:**
 1. To enhance students' understanding of academic research and analysis.
 2. To foster a collaborative and interactive learning environment.
 3. To build confidence in presenting scientific topics.
- **Outcomes:**
 1. Improved research presentation skills among students.
 2. Enhanced understanding of critical scientific concepts and methodologies.
 3. Promoted a culture of academic discussion and peer learning.



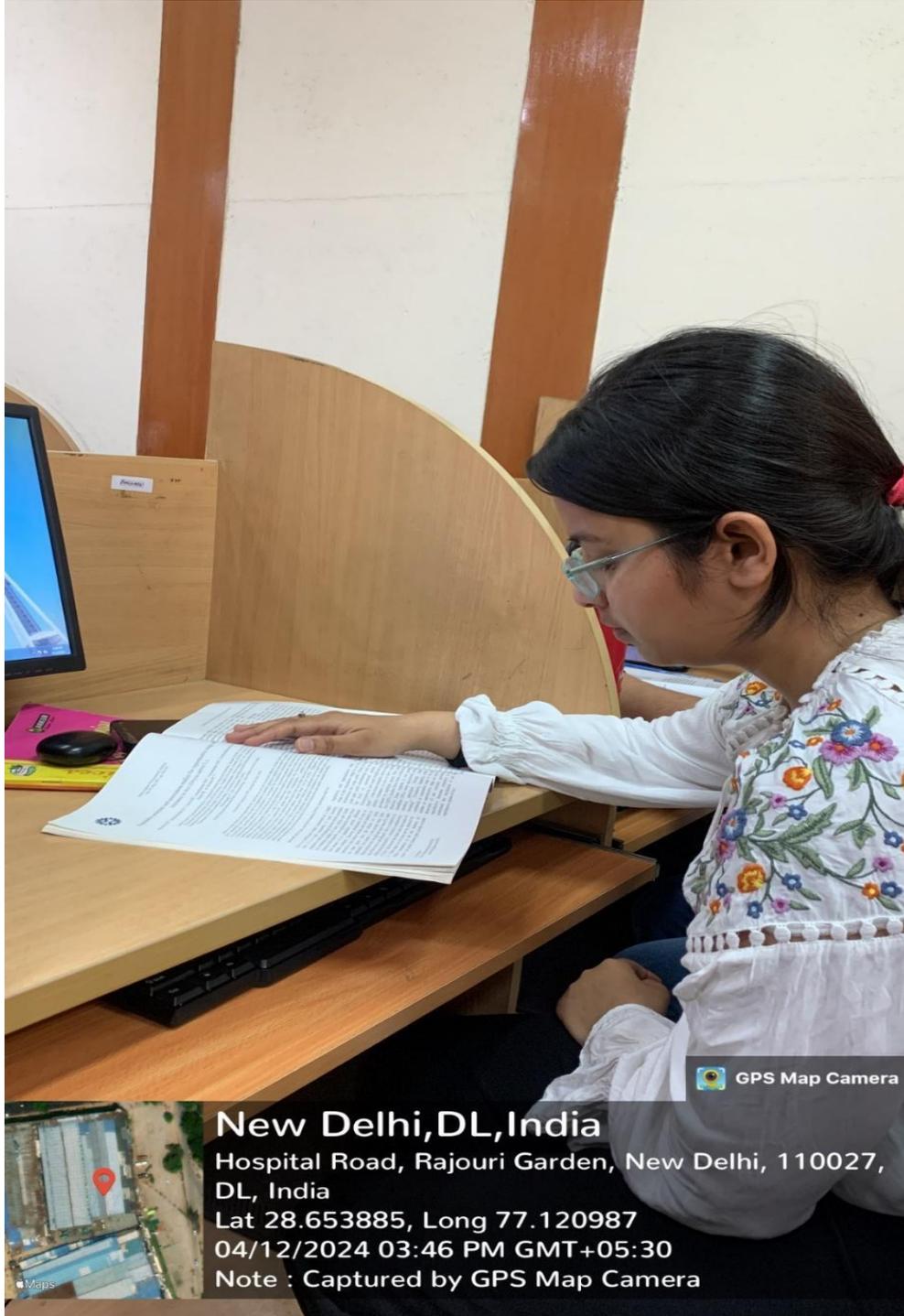
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Lat 28.653885, Long 77.120987

04/12/2024 03:46 PM GMT+05:30

Note : Captured by GPS Map Camera





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Road Number 28, Raja Garden, New Delhi, 110027,
DL, India

Lat 28.655133, Long 77.120843

04/19/2024 02:51 PM GMT+05:30

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44. UDHMODAYA'24: A Confluence of Innovation and Entrepreneurship by Enactus and E-Cell Society of Shivaji College

On 16th April 2024, the Entrepreneurship Cell (E-Cell) and Enactus Society of Shivaji College, New Delhi, showcased their collective prowess by hosting UDHMODAYA'24, an event that reverberated with entrepreneurial zeal and innovative spirit. The theme for this year's event was "Igniting Ideas, Empowering Innovations", reflecting the commitment to fostering creativity and entrepreneurship among the youth.

The event kicked off with a distinguished panel discussion featuring eminent personalities from various fields. Our esteemed speakers and industry pioneers, Dr. Sanjeev Sawhney, Mr. Gulshan Kumar, Mr. Gaurav Ghai, Mr. Manish Kumar, and Dr. Anil Kumar, are the epitome of innovation and success in the startup ecosystem. Dr. Anil Kumar, Senior Advisor and Regional VP, SESI, shared insights on the socio-economic landscape, while Mr. Gulshan Sharma, Founder of GEALIARI and Forbes 30 U 30 Asia, discussed the startup ecosystem in India. The panel was moderated by Dr. Sanjeev Sawhney, MD of ANG Auto India Private Limited, who has been featured in Forbes-Asia's Power Businesswomen list. Mr. Manish Kumar, Founder of Insightsona, and Mr. Gaurav Ghai, Founder of HTML Hints, added their perspectives on content creation and career growth, respectively.



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The competitions at UDHMODAYA'24 were a blend of creativity, strategy, and entrepreneurial acumen. "Marketing Mania: Strategize and Succeed" challenged participants to devise innovative marketing strategies, while "Human Size Monopoly" offered a unique twist on the classic board game, testing teams' entrepreneurial, knowledge, and general skills. The "Venture Visionaries Case Study Competition" encouraged participants to propose profitable solutions for socio-economic challenges, reflecting the event's focus on social entrepreneurship. Additionally, "The Tote Bag Painting Competition" celebrated Indian artforms by showcasing Sustainable Development Goals through artistic expression.



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One of the highlights of UDHMODAYA'24 was the B-Plan Competition "ViksIT Startup Viksit Bharat". The competition attracted a diverse range of startups, each presenting their business plans to a panel of esteemed judges. Tushar Mehta, Director of Operations at UNSTOP, and Gaurav Bhagat, Founder of Gaurav Bhagat Academy and Managing Director of Consortium Gifts, provided valuable feedback and mentorship to the participants, emphasizing the importance of innovation, scalability, and social impact.



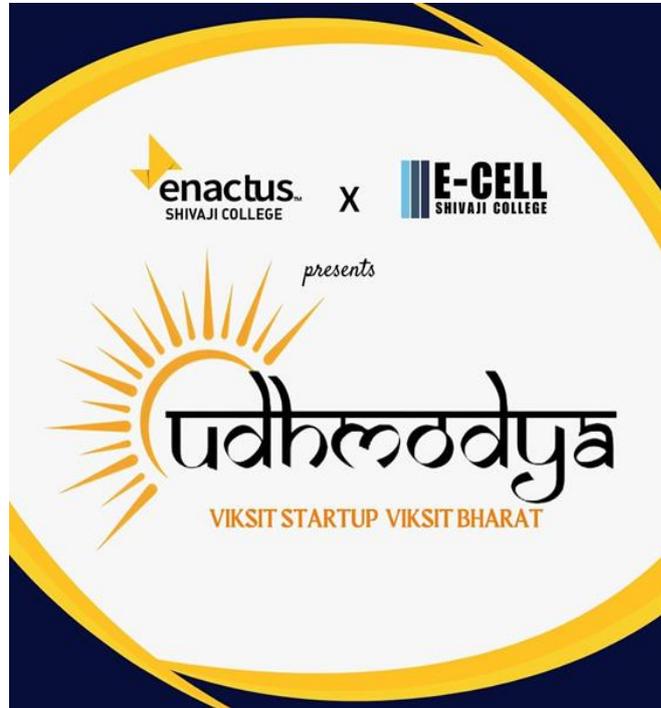
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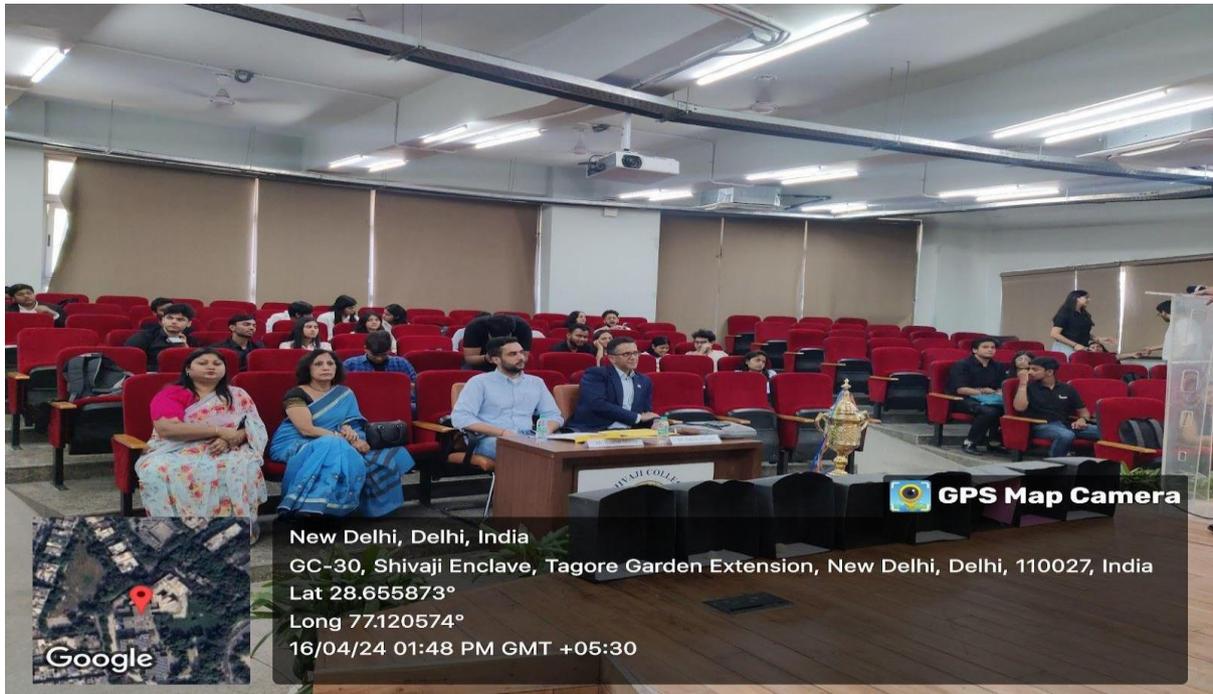
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Event Poster



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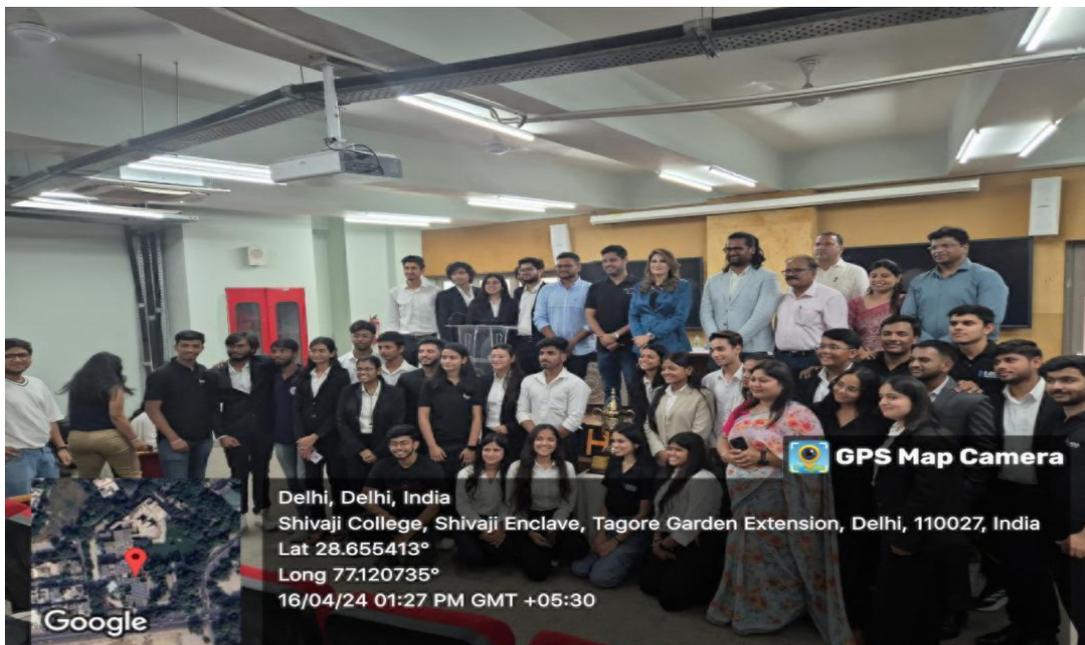
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In addition to the competitions, UDHMODAYA'24 featured interactive workshops, networking sessions, and a startup expo, providing participants with opportunities to connect with industry experts, investors, and fellow entrepreneurs. The event also showcased innovative products and services from emerging startups, highlighting the potential of young entrepreneurs to drive change and create impact.

The success of UDHMODAYA'24 can be attributed to the relentless efforts and dedication of the E-Cell and Enactus Society of Shivaji College. Their commitment to nurturing entrepreneurial talent, promoting innovation, and fostering collaboration was evident throughout the event. The engaging panel discussions, competitive competitions, and insightful workshops resonated with the participants, inspiring them to pursue their entrepreneurial aspirations and make a difference in the world.



Event Photograph

In conclusion, UDHMODAYA'24 was a resounding success, reaffirming the importance of entrepreneurship in driving economic growth, fostering innovation, and addressing societal



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challenges. The event served as a platform for young entrepreneurs to showcase their ideas, connect with like-minded individuals, and gain valuable insights from industry leaders. As we look forward to future editions of UDHMODAYA, it is clear that the entrepreneurial spirit at Shivaji College continues to thrive, paving the way for a brighter and more innovative future.



Event Photograph

Attendance List: [View Document](#)

Feedback Form: [View Document](#)



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45. Annual Festival 2024 BA Program

Name of the Event:

वार्षिक उत्सव 2024 बी.ए प्रोग्राम

Date: 19th April 2024

Department/Committee/Society: Department of BA Program, Shivaji College

Nature: Offline Event

Time: 10:00 AM - 2:00 PM

Venue: Shivaji College, Main Auditorium

Total Number of Participants: 157

Event Details:

The annual fest for the BA program at Shivaji College was organized on 19th April 2024, under the theme "The Relevance of Shivaji Maharaj in Today's Youth." The event celebrated the 350th anniversary of Shivaji Maharaj's coronation, focusing on the values and teachings of the legendary Maratha king.

Key Highlights:

- **Keynote Speaker:** श्रीमान मथलेश कुमार जी, Service Chief, Rashtriya Swayamsevak Sangh (RSS)



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- **Guest Speech:** Emphasized the importance of learning from Shivaji Maharaj's leadership, equality, and integrity.
- **Poster Competition:** A poster competition was conducted on the theme "Shivaji Maharaj's Impact on Today's Youth." Participants created artwork that reflected the life, times, and legacy of the iconic ruler.

Learning Outcomes:

- Awareness of Shivaji Maharaj's leadership, values, and strategic thinking.
- Enhanced student participation and engagement in creative and intellectual activities.



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46. Poster-Making Competition

- **Date of Implementation:** 19th April 2024
- **Number of Students Enrolled:** 157 (including participants in the event)
- **Agencies/Consultants Involved:** Shivaji College (no external consultants mentioned)





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Event Photographs



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Attendance List: [View Document](#)

Feedback Form: [View Document](#)



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47. ECONFLUX - Case Study Competition

- **Name of the Capability Enhancement Program:** ECONFLUX - --Case Study Competition
- **Date of Implementation:** 26th April 2024
- **Number of Students Enrolled:** 200+ (11 teams in the final round)
- **Name of Agencies/Consultants Involved:** Department of Economics, Shivaji College
- **Brief Description:** A competition held as part of PARETO 2024, where teams addressed case studies on revenue enhancement for DMRC, engaging in a series of rounds and presenting solutions to judges.



Event Photograph



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48. Department of Economics

Event: PARETO 2024 - Seminar on 'Digital Economy: Trends and Future Prospects'

- **Name of the Event:** PARETO 2024 - –seminar on "Digital Economy: Trends and Future Prospects"
- **Date of Implementation:** 26th April 2024
- **Department/Committee/Society:** Department of Economics, Shivaji College
- **Nature:** Offline Event
- **Time:** 11:00 AM
- **Venue:** Main Auditorium, Shivaji College
- **Total Number of Participants:** Not specified
- **Event Details:** This seminar, part of the annual festival PARETO 2024, featured discussions on emerging trends and prospects in the digital economy, with guest speakers Prof. Rohit Prasad and Prof. Ashwani Mahajan sharing insights on digitalizations' impact on various sectors.
- **Learning Outcomes:**
 - Understanding of digitalization in economic sectors.
 - Insight into challenges and opportunities in the digital economy.



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EPITOME
THE ECONOMICS SOCIETY OF
SHIVAJI COLLEGE
(Accredited by NAAC with "A" Grade)
University of Delhi
under the aegis of IQAC & Shivraj 350
presents

PARETO 2024

**SEMINAR ON
DIGITAL ECONOMY:
TRENDS AND FUTURE PROSPECTS**
Date: April 26, 2024
Time: 11:00 AM
Venue: Jijabai Auditorium (1st Floor)

Econflux
Time: 1:00 PM
Venue: College Auditorium

DR. SHIVANI GUPTA
Teacher-in-charge

Guest Speaker
Prof. Rohit Prasad
Management Development Institute
(MDI, Gurgaon)

Economist of The Year
Time: 1:00 PM
Venue: JLR 103

Ms. BHUMIKA BHAVNANI
Event Co-ordinator

Guest Speaker
Prof. Ashwani Mahajan
P.G.D.A.V. College
University of Delhi

The Wolf of The Wallstreet
Time: 1:30 PM
Venue: Jijabai Auditorium (2nd Floor)

Prof. Virender Bhardwaj
Principal, Shivaji College
University of Delhi

Patron
Prof. Virender Bhardwaj
Principal, Shivaji College
University of Delhi

FOR QUERIES CONTACT: Prakhar (President): +91 81739 21385 Samridhi (Vice President): +91 85100 42800
epitome_ecosocshivaji
epitomesshivaji

Event Poster

Attendance List: [View Document](#)



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49. The Wolf of Wall Street (Mock Trading Competition)

- **Date of Implementation:** 26th April 2024
- **Number of Students Enrolled:** 9 teams (each team with multiple participants)
- **Name of Agencies/Consultants Involved:** Department of Economics
- **Brief Description:**

On 26th April 2024, the Department of Economics at Shivaji College hosted "The Wolf of Wall Street," a dynamic mock trading competition designed to test the strategic and analytical skills of participants. The event witnessed enthusiastic participation from nine teams, each comprising multiple members, who engaged in high-stakes mock trading scenarios.

The competition was structured to mimic real-world trading conditions, challenging participants to strategise, negotiate, and maximise their returns in a simulated trading environment. Teams were evaluated based on their ability to make informed decisions under pressure and adapt to evolving market dynamics.

The event provided an immersive experience, fostering teamwork, quick thinking, and an understanding of financial markets. The participants thoroughly enjoyed the interactive sessions, and the winning team was awarded certificates and cash prizes. "The Wolf of Wall Street" was a resounding success, leaving participants with valuable insights and unforgettable memories.

Feedback Form: [View Document](#)



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50. Annual Alumni Meet

- **Date of Implementation:** 27th April 2024
- **Number of Students Enrolled:** 100+ (Alumni and Current Students)
- **Name of Agencies/Consultants Involved:** N/A

Brief Description:

The History Department hosted its Annual Alumni Meet, where alumni shared their journeys and experiences since graduating from Shivaji College. The event was a heartwarming reunion that celebrated the connection between past and present members of the Shivaji College community.



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51. अंतरमहाविद्यालयीन काव्य पाठ प्रतियोगिता (inter-college poetry recitation)

- **Date of Implementation:** 29th April 2024
- **Number of Students Enrolled:** 40
- **Name of Agencies/Consultants Involved:**
 - Department of Hindi, Shivaji College

Summary:

The inter-college poetry recitation competition brought together 40 young poets from across Delhi University. Themed around *देश प्रेम* and *शिवाजी महाराज*, participants passionately shared their compositions. **Rajat Yadav** (Hansraj College) won first place, followed by **Shivam Mishra** (IGNOU) and **Ragini Tiwari** (Maitreyi College). The event concluded with a Kavi Sammelan, featuring renowned poets like **Naresh Shandilya** and **Rajesh Chetan**, who mesmerized the audience with their verses.

Objectives:

1. To provide a platform for students to express patriotism and creativity through poetry.
2. To promote Hindi literature and cultural pride.

Outcomes:

1. Enhanced interest in Hindi poetry and literature among participants.
2. Strengthened the cultural and literary engagement of students.

Attendance List and Feedback Form: [View Document](#)



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Event Photograph



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52. National Seminar on Political Finance in India in Comparative Perspective

- **Date of Implementation:** 1st May 2024
- **Number of Students Enrolled:** 120
- **Name of Agencies/Consultants Involved:**
 - **Chairperson:** Prof. Rekha Saxena, Department of Political Science, University of Delhi
 - **Keynote Speaker:** Dr. Eshwaran Sridharan, Academic Director, University of Pennsylvania Institute for Advanced Study of India (New Delhi)

Summary:

The seminar provided a platform to discuss the dynamics of political finance in India within a comparative global context. Prof. Rekha Saxena chaired the session, while Dr. Eshwaran Sridharan delivered the keynote address, focusing on the mechanisms, challenges, and reforms needed in political finance. The event featured an interactive panel discussion, encouraging participants to raise pertinent questions and engage in critical debates.

Objectives:

1. To understand the political finance framework in India and its comparative perspective globally.
2. To explore challenges and reforms in political finance systems.

Outcomes:

1. Enhanced knowledge about the complexities of political finance among participants.
2. Broader understanding of the need for transparent and accountable financial mechanisms in politics.



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53. Conventional Debate: विधि विमर्श: Debate on Indian Politics

Event Title: Conventional Debate: विधि विमर्श: Debate on Indian Politics

Date: 2nd May 2024

Department/Committee/Society: Department of Political Science, Shivaji College

Nature: Offline Event

Time: 10:00 AM - 1:00 PM

Venue: Shivaji College, Main Auditorium

Total Number of Participants: 80

Event Details:

The Department of Political Science, Shivaji College, organized a debate competition titled "विधि विमर्श: Debate on Indian Politics." The event served as a platform for students to critically analyse and articulate their perspectives on pressing political issues in India. Participants engaged in rigorous debates on topics related to Indian politics, showcasing their argumentative and analytical skills.

The competition was judged by Prof. Tejvir Singh Rana and Dr. Jyoti Sharma, esteemed faculty members from Shivaji College. Their valuable feedback helped participants refine their debating techniques and critical thinking abilities. The debate fostered a spirit of intellectual engagement and dialogue among students.

Learning Outcomes:

- Enhanced understanding of political and legal issues in the Indian context.
- Development of public speaking, critical thinking, and analytical skills.
- Encouragement of intellectual discourse and peer interaction.

- **Name of Capability Enhancement Program:** Conventional Debate: विधि विमर्श:
Debate on Indian Politics



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- **Date of Implementation:** 2nd May 2024
- **Number of Students Enrolled:** 80
- **Agencies/Consultants Involved:** Prof. Tejvir Singh Rana and Dr. Jyoti Sharma,
Shivaji College

Attendance list and Feedback form: [View Document](#)



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54. One-Day Workshop-cum-Panel Discussion: Empowering Youths with Constitutional Values and Fundamental Duties

- **Date of Implementation:** 8th May 2024
- **Number of Students Enrolled:** 200
- **Name of Agencies/Consultants Involved:**
 - **Chair:** Dr. Seema Kaul Singh, Director, ICPS
 - **Panel Members:**
 - Dr. Ravindra Garimella, Former Joint Secretary, Lok Sabha Secretariat
 - Shri Pradeep Chaturvedi, Former Joint Secretary, Rajya Sabha Secretariat

Summary:

The Department of Political Science at Shivaji College organized a one-day workshop-cum-panel discussion on *Empowering Youths with Constitutional Values and Fundamental Duties*. The event focused on fostering awareness among students about the significance of constitutional principles and their practical application in promoting responsible citizenship.

The session was chaired by Dr. Seema Kaul Singh, who emphasized the role of youth in upholding constitutional values. Dr. Ravindra Garimella provided insights into the legislative framework and its relevance to youth empowerment. Shri Pradeep Chaturvedi highlighted the importance of integrating constitutional duties into daily life.

The event concluded with an engaging interactive session where students and faculty posed thought-provoking questions, leading to an enriching discussion.

Objectives:

1. To instil a deeper understanding of constitutional values and duties among students.
2. To empower youth to actively participate in building a socially responsible society.
3. To encourage critical thinking and dialogue on the relevance of constitutional principles in modern governance.

Outcomes:

1. Enhanced awareness among participants about constitutional rights and duties.



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2. Increased engagement in civic responsibilities and governance-related discussions.
3. Fostered a sense of social accountability and active citizenship.



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55. Department of Chemistry

Event: Summer Training Program: Analytical Tools and Techniques

- **Date of Implementation:** 4th July - 10th July 2024
- **Number of Students Enrolled:** 25
- **Name of Agencies/Consultants Involved:**
 - Department of Chemistry, Shivaji College
 - External Experts:
 - Dr. Bimal Prasad Jit (ICMR, Department of Biochemistry, AIIMS)
 - Dr. Vinod Kumar (JNU)
 - Dr. Vijay Kumar (Lady Irwin College)

- **Brief Description:**

The Summer Training Program titled *Analytical Tools and Techniques* was conducted from 4th to 10th July 2024 by the Department of Chemistry, Shivaji College. The program aimed to enhance the practical skills of 25 undergraduate science students by providing hands-on experience in analytical chemistry methodologies. Topics covered included isolation of caffeine, synthesis of iron nanoparticles, column chromatography, pharmaceutical analysis, food chemistry, and crystallographic software training. The sessions were led by experienced faculty members and external experts from prestigious institutions.

- **Objectives:**

0. To familiarize participants with a range of analytical techniques and their applications.
1. To provide hands-on laboratory experience.
2. To encourage collaborative learning through group discussions and practical projects.
3. To connect students with subject-matter experts for skill enhancement.

- **Outcomes:**



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0. Participants gained practical knowledge of various analytical tools and techniques.
1. Enhanced understanding of experimental methodologies in modern chemistry.
2. Students developed problem-solving and teamwork skills.
3. Prepared participants for research-oriented academic and industrial challenges.



Event Photograph



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Event Photograph

Attendance List: [View Document](#)

Feedback Form: [View Document](#)



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LANGUAGE AND COMMUNICATION SKILLS



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56.

हिंदी विभाग शिवाजी कॉलेज द्वारा किया गया हिंदी पखवाड़े का आयोजन

शिवाजी कॉलेज, दिल्ली विश्वविद्यालय की राजभाषा कार्यान्वयन समिति एवं हिंदी विभाग के संयुक्त तत्वाधान में 14 सितंबर से 28 सितंबर 2023 तक हिंदी पखवाड़े 2023 का आयोजन किया गया जिसके तहत आज 25 दिसंबर 2023 को "राष्ट्र निर्माण में हिंदी की भूमिका" विषय पर एक संगोष्ठी का आयोजन किया गया। कार्यक्रम का शुभारंभ दीप प्रज्वलन के साथ किया गया। संगोष्ठी के प्रथम वक्ता प्रोफेसर निरंजन कुमार (आचार्य, हिंदी विभाग, दिल्ली विश्वविद्यालय) जी ने राष्ट्र निर्माण में हिंदी की क्या भूमिका रही और भविष्य में क्या होगी? इस पर विस्तार से चर्चा की। उन्होंने कहा किसी राष्ट्र को एकीकृत करने, स्थायित्व देने, और चलायमान रखने में भाषा की महत्वपूर्ण भूमिका होती है और हिंदी ने यह काम बखूबी किया है तथा आज भी कर रही है। उनका मानना है कि वाणी की एकता ना हो तो राष्ट्र की एकता भी नहीं हो सकती। संगोष्ठी की दूसरी वक्ता प्रोफेसर कुमुद शर्मा (अध्यक्ष हिंदी विभाग दिल्ली विश्वविद्यालय) जी ने कहा कि भाषा हमारे अस्तित्व की पहचान है। वह हमारे आत्मबोध का हिस्सा है जिसे हम अपने वजूद से काटकर अलग नहीं कर सकते। हिंदी भाषा एकता का पर्याय है और यह हमारी संस्कृति को जिंदा रखती है। संगोष्ठी में "अनुवाद टूल कंठस्थ 2.0" विषय पर एक कार्यशाला का भी आयोजन किया गया जिसमें मुख्य वक्ता के रूप में सुश्री भावना सक्सेना जी (वशिष्ठ अनुवाद अधिकारी, केंद्रीय अनुवाद ब्यूरो, राजभाषा विभाग, गृह मंत्रालय) भी मौजूद रही। उन्होंने हिंदी भाषा से संबंधित अनेक जानवर्धक तकनीकी बातों से हमें अवगत कराया। कार्यक्रम के अंत में हिंदी विभाग प्रभारी डॉ. विकास शर्मा जी ने धन्यवाद ज्ञापन दिया। कॉलेज के प्राचार्य प्रोफेसर वीरेंद्र भारद्वाज जी एवं राजभाषा कार्यान्वयन समिति की संयोजिका डॉ. ज्योति शर्मा जी के निर्देशन में आज का कार्यक्रम अत्यंत सफल रहा जिसमें विद्यार्थियों, शिक्षकों एवं गैर शैक्षणिक कर्मचारियों ने बढ़-चढ़कर भाग लिया।



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दिल्ली विश्वविद्यालय

राजभाषा कार्यान्वयन समिति एवं हिंदी विभाग के संयुक्त तलावधान में आयोजित

हिंदी पखवाड़ा

(14-28 सितम्बर 2023)

कार्यक्रम रूपरेखा

14 सितम्बर 2023: अंतर महाविद्यालयी सृजनात्मक लेखन छात्र प्रतियोगिता
(कमरा नं. 107, प्रातः 11 बजे)

19 सितम्बर 2023: कार्यालयी कर्मचारियों के लिए निबंध लेखन प्रतियोगिता
(कमरा नं. 107, प्रातः 11 बजे)

25 सितम्बर 2023: कार्यशाला (सभागार, शिवाजी कॉलेज, प्रातः 10:30 बजे)

विषय : अनुवाद टूल कंठस्थ 2.0

वक्ता : सुश्री भावना सबरीना
(वरिष्ठ अनुवाद अधिकारी, केंद्रीय अनुवाद ब्यूरो, राजभाषा विभाग, गृह मंत्रालय)

25 सितम्बर 2023: संगोष्ठी (सभागार, शिवाजी कॉलेज, प्रातः 10:30 बजे)

विषय : राष्ट्र निर्माण में हिंदी की भूमिका

वक्ता : प्रो. कुमुद शर्मा
(अध्यापक, हिंदी विभाग, दिल्ली विश्वविद्यालय)

वक्ता : प्रो. निरंजन कुमार
(आचार्य, हिंदी विभाग, दिल्ली विश्वविद्यालय)

पखवाड़े के दौरान कुछ रोचक गतिविधियाँ:

- 'जो भी हिंदी सीखे': प्रतिदिन महाविद्यालय प्राण में प्राचार्य कक्ष के निचले कक्ष में हिंदी का एक नया कार्यालयी शब्द सीखें।
- 'हिंदी में हस्ताक्षर अभियान': प्राचार्य कक्ष के समूचे खंडे-खंडे में हिंदी में हस्ताक्षर अभियान में भाग लें।

राजभाषा कार्यान्वयन समिति और हिंदी विभाग शिवाजी कॉलेज हिंदी पखवाड़े के दौरान अधिकाधिक हिंदी भाषा के प्रयोग की अपील करते हैं।

डॉ. विकास शर्मा
प्रभारी, हिंदी विभाग

डॉ. ज्योति शर्मा
संयोजिका (नोडल अधिकारी), राजभाषा कार्यान्वयन समिति

प्रो. वीरेंद्र भारद्वाज
प्राचार्य

Event Poster



Event Photograph

Attendance List:

Feedback Form:



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57. Remedial Cell Classes (2023-24)

- **Name of the Event:** Correct Usage of Grammar
- **Date:** 20th November 2023
- **Department/Committee/Society:** Remedial Cell, Shivaji College
- **Nature:** Offline Session
- **Venue:** Shivaji College
- **Event Details:** This session focused on improving students' understanding and usage of grammar. Ms. Preeti Desodiya led the session, which aimed at enhancing grammar proficiency among participants.
- **Key Highlights:**
 - Focused on grammatical correctness and clarity in written communication
- **Learning Outcomes:**
 - Enhanced grammar skills for more effective writing and communication

Framing Critical Analysis

- **Name of the Event:** Framing Critical Analysis
- **Date:** 22nd November 2023
- **Department/Committee/Society:** Remedial Cell, Shivaji College
- **Nature:** Offline Session
- **Venue:** Shivaji College
- **Event Details:** Dr. Siamliangvung Hangzo conducted this session, guiding students on how to approach and frame a critical analysis of texts.
- **Key Highlights:**
 - Emphasized analytical thinking and critical reading
- **Learning Outcomes:**
 - Improved critical thinking and analysis skills



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Remedial Session on Vocabulary Usage

- **Name of the Event: Remedial Session on Vocabulary Usage**
- **Date: 22nd November 2023**
- **Department/Committee/Society: Remedial Cell, Shivaji College**
- **Nature: Offline Session**
- **Venue: Shivaji College**
- **Event Details: The session led by Ms. Preeti Desodiya focused on expanding students' vocabulary and improving their ability to use words appropriately in different contexts.**
- **Key Highlights:**
 - **Vocabulary-building exercises and techniques for better word usage**
- **Learning Outcomes:**
 - **Enhanced vocabulary and language skills for academic writing**

Writing for Exams Session

- **Name of the Event: Writing for Exams Session**
- **Date: 23rd November 2023**
- **Department/Committee/Society: Remedial Cell, Shivaji College**
- **Nature: Offline Session**
- **Venue: Shivaji College**
- **Event Details: This session, led by Ms. Preeti Desodiya, aimed at equipping students with strategies to effectively write and structure their exam answers.**
- **Key Highlights:**
 - **Focused on exam writing techniques and time management**
- **Learning Outcomes:**
 - **Improved writing skills for exams, including structuring and presenting answers**



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Writing Exercises for Tenses and Composition

- **Name of the Event: Writing Exercises for Tenses and Composition**
- **Date: 24th November 2023**
- **Department/Committee/Society: Remedial Cell, Shivaji College**
- **Nature: Offline Session**
- **Venue: Shivaji College**
- **Event Details: Ms. Preeti Desodiya conducted exercises focused on using tenses correctly and practicing writing compositions.**
- **Key Highlights:**
 - Exercises aimed at enhancing grammar skills, especially for tense usage and composition writing
- **Learning Outcomes:**
 - Improved understanding of tenses and better composition writing

Session on Vocabulary and Composition

- **Name of the Event: Session on Vocabulary and Composition**
- **Date: 23rd November 2023**
- **Department/Committee/Society: Remedial Cell, Shivaji College**
- **Nature: Offline Session**
- **Venue: Shivaji College**
- **Event Details: Focused on enhancing students' vocabulary and their ability to compose well-structured essays and paragraphs.**
- **Key Highlights:**
 - Vocabulary expansion and composition writing tips
- **Learning Outcomes:**
 - Improved writing and vocabulary skills



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Session on Editing an Essay

- **Name of the Event:** Session on Editing an Essay
- **Date:** 28th November 2023
- **Department/Committee/Society:** Remedial Cell, Shivaji College
- **Nature:** Offline Session
- **Venue:** Shivaji College
- **Event Details:** This session was conducted by Ms. Preeti Desodiya, where students learned techniques for editing and improving their essays, focusing on clarity and coherence.
- **Key Highlights:**
 - Editing techniques for improving essay quality
- **Learning Outcomes:**
 - Enhanced essay editing skills for better academic writing



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SHIVAJI COLLEGE
UNIVERSITY OF DELHI




REMEDIAL CELL WORKSHOP



Ms. Preeti Desodiya
(Assistant Professor)
Department of English, Shivaji College

**"Penning Proficiency:
English Exam Writing
Intensive"**

DATE: 01 MAY, 2024 (WEDNESDAY)
TIME: 10AM ONWARDS
VENUE: JIJABAI AUDITORIUM (1ST FLOOR)

"Penning Proficiency: English Exam Writing Intensive" is not just a workshop; it's a transformative experience that empowers participants to unlock their full potential as writers and succeed in their academic endeavors and exam writing process. Join us on this journey and unleash the power of your pen.

Ms. Preeti Desodiya
(Convener)
Remedial Cell, Shivaji College

Prof. Virender Bhardwaj
(Principal)
Shivaji College

Dhananjay Singh
(Student Coordinator)

Event Poster

Attendance List 1: [View Document](#)

Attendance List 2: [View Document](#)



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Event Photographs



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58. Department of English

TITLE OF THE EVENT: Cornucopia '24 – Annual Fest of the Department of English

DATE AND TIME: 19th April 2024; 10:00 am – 4:00 pm

NATURE: ONLINE/OFFLINE (√)

VENUE: Shivaji College Auditorium

DEPARTMENT/COMMITTEE/SOCIETY: Department of English, Shivaji College

TIC/CONVENER NAME: Prof. Anjali Raman

Brief Write-up About the Event:

The Department of English celebrated its annual fest *Cornucopia '24* on 19th April 2024. The event featured renowned theatre personality Mr. Amit Saxena, associated with Udaan, as the keynote speaker. He conducted an engaging and interactive session on *Natyashastra*, exploring its relevance in contemporary theatre and literature.

This was followed by a captivating series of dramatic monologues performed by students, showcasing the timeless works of English drama. As a creative endeavour, students participated in a *Book Cover Sketching* activity, illustrating imaginative covers inspired by literary works.

The fest concluded with an intellectually stimulating quiz, covering various aspects of literature, drama, and critical theory, fostering academic engagement and competitive spirit among the students.

Learning Objectives

1. To provide students with insights into the foundational text of Indian drama, *Natyashastra*, and its application in modern contexts.
2. To encourage creativity through dramatic performances and artistic activities like book cover sketching.



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- To enhance students' knowledge and analytical skills through a quiz encompassing diverse topics in English literature.

Outcomes

- Students gained a deeper understanding of *Natyashastra* and its interdisciplinary connections with English literature.
- The dramatic monologues enhanced students' performance and interpretative skills, fostering confidence and creativity.
- The book cover sketching activity and quiz encouraged a blend of creativity, academic learning, and collaborative participation.





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LIFE SKILLS



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59. TITLE OF THE EVENT: Summer Training Program on "Conservation and Utilisation of Medicinal Plants"

DATE AND TIME: June 12 – June 20, 2023

NATURE: ONLINE/OFFLINE (✓)

VENUE: Department of Botany, Shivaji College

DEPARTMENT/COMMITTEE/SOCIETY: Department of Botany (Under the aegis of DBT Star College Scheme)

TIC/CONVENER NAME: Prof. Pratima Rani Sardar

NUMBER OF PARTICIPANTS: 13 (Attach attendance sheet with signatures)

FINANCIAL ASSISTANCE (IF ANY): YES (✓)

- **Funding Agency Details:** DBT Star College Scheme

Brief Write-up About the Event

The Department of Botany, Shivaji College, organised a week-long summer training program under the DBT Star College Scheme, titled "*Conservation and Utilisation of Medicinal Plants*". The program included lectures, hands-on training, and field visits, aimed at providing theoretical and practical knowledge about medicinal plants and their conservation. Participants were introduced to herbarium preparation, reproductive biology, somatic embryogenesis, phytochemical analysis, and tissue culture techniques. Field excursions to the Botanical Garden of the Republic of India (BGRI, Noida) and Ayurvedic and Unani Tibbia College, Karol Bagh, Delhi, provided experiential learning about medicinal plants and their diverse applications.

Learning Objectives

1. To educate students about medicinal plants' conservation techniques and practical applications.
2. To provide hands-on training in tissue culture, herbarium preparation, and phytochemical analysis.
3. To explore research and career opportunities in the field of botany and plant science.



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Outcomes

1. Students gained practical knowledge about herbarium techniques, reproductive biology, and phytochemical analysis.
2. The program fostered an understanding of plant tissue culture and medicinal plant conservation.
3. Field visits provided real-world exposure to the application of theoretical concepts, enhancing students' career insights and research interests.

Key Highlights

1. Lecture Sessions:

- o Lectures on herbal gardens, herbarium techniques, reproductive biology, somatic embryogenesis, and active phytochemicals.
- o Resource persons included experts such as Dr. Vijay Kumar, Dr. Prabhavathi, and Dr. Shalini Varshney.

2. Practical Training:

- o Hands-on training on herbarium preparation, tissue culture techniques, and phytochemical analysis.
- o Additional experiments included microbial isolation and cellulose lysis demonstration.

3. Field Visits:

- o *Botanical Garden of the Republic of India (BGRI, Noida)*: Participants explored diverse plant habitats, including an Ayurvedic Herbal Garden, under the guidance of Dr. Priyanka Ingle.
- o *Ayurvedic and Unani Tibbia College, Karol Bagh*: Students learned about the conservation and utilisation of medicinal plants, with practical demonstrations by Dr. Shalini Varshney and her team.



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Event Photograph



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Department of Botany
Shivaji College
University of Delhi, New Delhi
under the aegis of
DBT Star College Scheme
organises
SUMMER TRAINING PROGRAMME ON
**CONSERVATION AND UTILISATION
OF MEDICINAL PLANTS**



June 12th to June 20th, 2023
10: 30 am to 5:00 pm

QR code for Registration



Register at:
<https://forms.gle/ARJgj26JsTcq5yhs8>
***No registration fee to be paid

Dr. Anuradha Mal
Convener
DBT Star College Scheme
Department of Botany

Prof. Pratima Rani Sardar
Teacher in Charge and
Co-convener, DBT Star College Scheme
Department of Botany

Patron
Prof. Shiv Kumar Sahdev
Principal

Dr. Anurag Maurya and Dr. Deepshikha Chatterjee
Co-conveners, DBT Star College Scheme, Department of Botany

Event Poster



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Program Schedule

Day	Date	Morning Session	Resource Person(s)	Afternoon Session	Resource Person(s)
Monday	12-06-2023	Herbal Garden and Herbarium Techniques	Dr. Vijay Kumar, Prof. Pratima Rani Sardar, Dr. Devender Singh Meena	Herbarium Preparation, Visit to Herbal Garden	Dr. Vijay Kumar
Tuesday	13-06-2023	Role of Reproductive Biology in Medicinal Plants	Dr. Prabhavathi, Dr. Seema Talwar	Experiments Related to Reproductive Biology	Dr. Prabhavathi
Wednesday	14-06-2023	Conservation of Knowledge Related to Medicinal Plants	Dr. Kiran Bamel, Dr. Nupur Mondal	Repository of Traditional Knowledge, Digital Tools	Dr. Kiran Bamel
Thursday	15-06-2023	Somatic Embryogenesis and Artificial Seeds	Dr. Anuradha Mal, Dr. Deepshikha Chatterjee	Tissue Culture Techniques	Dr. Anuradha Mal
Friday	16-06-2023	Trip to BGRI, Noida	Dr. Priyanka Ingle	Compilation of Trip Report	Dr. Devender Singh Meena
Monday	19-06-2023	Active Phytochemicals in Medicinal Plants	Dr. Smita Tripathi, Dr. Misha Yadav, Dr. Anurag Maurya	Phytochemical Analysis of Selected Medicinal Plants	Dr. Smita Tripathi
Tuesday	20-06-2023	Visit to Ayurvedic & Unani Tibbia College	Dr. Shalini Varshney	Valedictory Session	All Faculty



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60. National Service Scheme (NSS)

Academic Year: 2023-24

Convenor: Prof. Ruchira

Details of Events Held

- **The committee successfully organized multiple events throughout the year. Here is a breakdown of the events:**
 - **Yoga Day (9th June 2023)**
 - **Focused on promoting physical and mental well-being through yoga.**
 - **Meri Maati Mera Desh Programme (11th Aug. 2023, 3rd Oct. 2023, 11th Oct. 2023)**
 - **A series of events to honor the country's heritage and foster a sense of patriotism.**
 - **Swachhata Hi Seva Campaign (20th Sept. 2023, 27th Sept. 2023)**
 - **Focused on cleanliness and sanitation awareness.**



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62.YOGA ASANAS (DATED: 25.09.2023 and 26.10.2023)

Yoga asana or poses were practiced by students of semester 1(September) and semester 3 (October) respectively. The students enjoyed the session. The various asana practiced on regular basis helped them to increase flexibility, muscle strength and body tone. It also helped them to relax their body and mind.



Event Photograph

Attendance List:
Feedback Form:



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63. Department of BBE

Event: ForBES Seminar on Mental Health Amidst Competitive Exams

- **Date of Implementation:** 31st October 2023
- **Number of Students Enrolled:** 120+
- **Name of Agencies/Consultants Involved:**

Speaker: Ms. Rohini Manchanda, Mental Health Activist and Life Coach

- **Brief Description:**

This seminar was focused on the mental health challenges faced by students amidst competitive exams. Rohini Manchanda, the speaker, shared her insights and personal experiences to help students better understand and manage their mental health. The seminar was interactive, and the speaker emphasized the importance of addressing emotional struggles, normalizing failure, and maintaining healthy relationships with family and peers. The session concluded with a Q&A and valuable life lessons for students.

Attendance Link: [View Document](#)

Feedback Form: [View Document](#)



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Shivaji College, Shivaji Enclave,
Tagore Garden Extension, Delhi,
110027, India

31 Oct 2023 12:50 PM

Event Photograph



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64.National Service Scheme (NSS)

Academic Year: 2023-24

Convenor: Prof. Ruchira

Details of Events Held

- **Fit India Swachhata Freedom Run 4.0** (3rd Oct. 2023)
 - A fitness-driven initiative to promote health and cleanliness.

- **Seminar on Vigilance Awareness** (2nd Nov. 2023)
 - An informative seminar promoting vigilance and corruption awareness.



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65.Mental Health Amidst Competitive Exams

On the 31st of October 2023, the department of Business Economics organised a seminar on the topic mental health amidst competitive exams. The speaker Ms. Rohini Manchada a mental health activist spoke on the topic in an interactive session. The seminar starts at 11:15 with the speaker arriving and with lamp lighting, then Ms. Rohini asks the audience a question what is meant by mental health ? to which she replies its known as the internal bleeding of emotions. She also talks about the day-to-day struggles everyone faces and how she can understand one's emotion by looking at them and making them comfortable so that they can talk about it.

Ms. Rohini also states that how for physical fitness we go to the gym but when it comes to mental health we tend to avoid going to counsellors

She talks about herself and her story how she was doing CA,CS and BCom all together and how stressful it was and yet she still managed to pass in all of her examinations. She states that our family might not understand our struggles with mental health as there is a generational gap between them and how we feel that we won't make our parents proud.

We should have a healthy relationship with our parents and discuss all our mental health issues with parents which we hesitate to do, we should normalise failure and not take failure as the end of everything and move ahead. In the end she quotes "we should live our life and shine" and we should be grateful and practice gratitude

The Seminar was more than just a seminar for the students it was a great interactive session and how they got to learn more about mental health and how they can improve on it.



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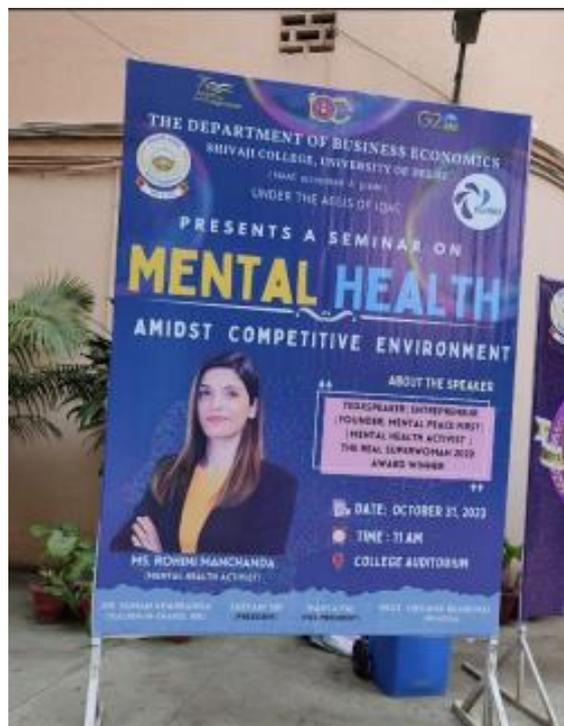
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Event Poster



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66.SESSION ON SURYA NAMASKAR (15.11.2023)

Session on surya namaskar was practiced by students of VAC Semester 03 in the month of November. With regular practise, it helped the students in increasing awareness by forming a deeper connection between the body, breath and consciousness.



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67. Menstrual Hygiene and Prevention of cervical cancer”

The seminar was organized by Department of Biochemistry in collaboration with ENACTUSSHIVAJI on the topic entitled “**Menstrual Hygiene and Prevention of cervical cancer**” on **November 28, 2023** i.e., Tuesday at 11 AM in the college auditorium.

The invited speaker was **Dr Ekta Gupta**, Scientist-E, ICMR-NICPR, Noida (UP).

The seminar was attended by 152 students from different disciplines, 10 faculty members of the Department of Biochemistry and ENACTUS SHIVAJI. The aim of the seminar was the student participants about menstrual health and cervical cancer thus enabling them to make informed and proactive choices for their overall well-being.

The seminar commenced with **Dr. Ekta Gupta** engaging the audience, posing a thought-provoking question about the importance and relevance of the discussed topic in recent times. She then delved into a comprehensive exploration of women's health, starting with a brief yet impactful introduction to cervical cancer. Dr. Gupta debunked the common notion surrounding it, emphasizing that it is entirely preventable, contrary to popular belief.

She then passionately addressed puberty changes, and the societal taboo surrounding them. She stressed the need for open conversations and destigmatization, particularly to support young individuals navigating through these changes. The significance of menstrual hygiene emerged as a central theme. She properly highlighted the potential consequences of poor menstrual hygiene, including the risk of cervical intra epithelial neoplasia (CIN).

She went on to talk about Cervical & HPV cancer. In an informative segment, the audience gained a deeper understanding of HPV and its life cycle in the cervix. Common symptoms of cancer were discussed, contributing to the audience's awareness of potential indicators that warrant attention and medical consultation.



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The seminar highlighted various prevention strategies, including the role of vaccines in protection against cervical cancer. She also detailed the various vaccines for cervical cancer available in the market, and the recommended age for taking them.

An integral part of the discussion focused on the importance of cancer screenings, particularly for cervical cancer. Dr. Gupta emphasized the significance of regular screenings such as PAPSMEAR, as a proactive measure in identifying potential health risks early on. Attendees gained insights into the significance of early detection and its role in preventing these diseases.

The seminar concluded with a vibrant interaction, as she graciously answered queries from an engaged and enlightened audience.

Department of Biochemistry
Shivaji College
(Under the aegis of DBT, Star College Scheme)
in collaboration with
Enactus Shivaji
presents
Seminar on

MENSTRUAL HYGIENE AND PREVENTION OF CERVICAL CANCER

DR. EKTA GUPTA
SCIENTIST-E (MEDICAL)
ICMR- National Institute of Cancer Prevention
and Research (NICPR)
MBBS, MD, DNB (COMMUNITY MEDICINE),
PGDNDM

11:00 am
Jijabai Auditorium
28 NOVEMBER, 2023

DR. SUMAN KHARBANDA - Convener, Enactus Shivaji
DR. RENU BAWEJA - Coordinator, DBT Star College Scheme
DR. SUNITA SINGH - Teacher in Charge, Department of Biochemistry
DR. JAYITA THAKUR - Convener, DBT Star College Scheme
PROF. VIRENDER BHARDWAJ - Principal, Shivaji College

Event Poster



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Event Photograph

Attendance List: [View Document](#)

Feedback Form: [View Document](#)





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68.Hands-On Training on Bio-Composting Unit

- **Name of the Capability Enhancement Program:** Hands-On Training on Bio-Composting Unit
- **Date of Implementation:** 24th, 29th and 30th January 2024
- **Number of Students Enrolled:** 55 (Geography), 58 (Economics), 61 (Political Science), 98 (B.Com Programme)
- **Name of Agencies/Consultants Involved:** Shivaji College, Department of Geography, History, Economics, Political Science, Department of Environmental Science
- **Brief Description:** Practical training for sustainable waste management through bio-composting, covering composting setup and organic waste management.



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**69.DEPARTMENT OF PHYSICAL EDUCATION:
SPORTS EVENTS (2023-24)**

February 2024: Football Tournament

Name of the Capability Enhancement Program: Annual Inter-Department Football Tournament

Date of Implementation: February 2024

Number of Students Enrolled: Not specified

Name of Agencies/Consultants Involved: Shivaji College Sports Committee

Brief Description: The annual Inter-Department Football Matches were held at Shivaji College, fostering teamwork and providing a platform for students to showcase their athletic talents. The event highlighted sportsmanship and strengthened inter-departmental camaraderie.

Learning Outcomes:

- Enhanced collaboration and team-building skills.
- Provided a competitive platform for students to exhibit athletic capabilities.



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70.Hands-On Training in Vermicomposting

Event Title: Hands-On Training in Vermicomposting

Dates: 12th February 2024, 13th February 2024, 19th February 2024, 20th February 2024

Department/Committee/Society: Department of Environmental Science, Shivaji College

Nature: Offline Event

Venue: Vermicomposting Unit, Shivaji College

Total Number of Participants: 285

Event Details:

The Department of Environmental Science, Shivaji College, organized a hands-on training program on vermicomposting over four days, providing students with practical knowledge about sustainable waste management practices. The training sessions were tailored for students across different departments and semesters, focusing on the ecological and practical benefits of vermicomposting.

Participation Details:

- **12th February 2024:** 58 BA (Hons) Economics 2nd Semester students.
- **13th February 2024:** 49 BA (Hons) Hindi 2nd Semester students and 19 BA (Hons) Sanskrit 2nd Semester students.
- **19th February 2024:** 61 BA (Hons) Political Science 2nd Semester students.
- **20th February 2024:** 98 B. Com Program 2nd Semester students.

Each session involved practical demonstrations of vermicomposting techniques, guided by faculty from the Environmental Science Department. Students actively participated in setting up and maintaining composting units, gaining hands-on experience in eco-friendly waste disposal methods.



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Learning Outcomes:

- Practical understanding of vermicomposting methods.
- Awareness of sustainable practices for waste management.
- Encouragement to implement eco-friendly initiatives in personal and community spaces.



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71. Industrial Visit – Mother Dairy Plant

- **Date of Implementation:** 15th February 2024
- **Number of Students Enrolled:** 43
- **Name of Agencies/Consultants Involved:** Mother Dairy, Patparganj, New Delhi
- **Brief Description:**

Students from the Business Economics department visited the Mother Dairy Plant for an industrial tour, where they learned about the dairy production process, supply chain, and sustainability practices. The visit provided practical insights into the dairy industry, including aspects like milk processing, packaging, and quality control measures. The students also gained career insights from industry professionals.

Attendance List: [View Document](#)



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Event Photograph



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72. Roisters'24 – Inter-College Sports Meet

- **Date of Implementation:** 22nd - 25th February 2024
- **Number of Students Enrolled:** 200+ (Shivaji College Participants)
- **Name of Agencies/Consultants Involved:** Aryabhata College
- **Brief Description:**

An annual inter-college sports meet where students from Shivaji College participated in various sports events including Cricket, Volleyball, Kho-Kho, Badminton, and Athletics. Shivaji College won multiple events, securing 2 gold, 9 silver, and 4 bronze medals, and finished 3rd overall in the competition. This event promoted physical fitness, teamwork, and the spirit of healthy competition among students.



Event Photograph



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73. Department of Zoology

Title of the Event: Breast Cancer Screening Camp

Date and Time: February 29, 2024; 10 AM - 5 PM

Nature: Offline

Venue: College Auditorium, Room No. 106

Department/Committee/Society: Zoology

TIC/Convener Name: Prof. Sunita Gupta / Dr. Nidhi Garg

Number of Participants: Not specified

Financial Assistance (If Any): Yes

- **Amount:** ₹4,880

Brief Write-Up About the Invited Speakers:

Dr. Divya Singh

- **Affiliation:** YouWeCan Foundation
- **Description:** Dr. Divya Singh is a public health professional and qualified dental surgeon. She holds a postgraduate diploma in public health management from the Indian Institute of Public Health and has over six years of experience working in grassroots and urban areas, especially focusing on public health projects.
- **Address:** YouWeCan Foundation, A-11/3, DLF Phase 1, Gurugram, Haryana - 122002

Dr. Tanvi Yadav

- **Affiliation:** YouWeCan Foundation
- **Description:** Dr. Tanvi Yadav is a public health professional and dentist. She is a Project Coordinator in the Breast Cancer Program at the YouWeCan Foundation and has completed her master's in public health from AIPH, Amity University. She is experienced in both clinical practice and health outreach initiatives.
- **Address:** YouWeCan Foundation, A-11/3, DLF Phase 1, Gurugram, Haryana - 122002



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Learning Objectives:

1. To raise awareness about breast cancer and its early detection among the participants.
2. To provide a platform for students and faculty to learn about the preventive measures for breast cancer through lectures and screenings.
3. To address myths, taboos, and apprehensions about breast cancer screening.

Outcomes:

1. The Breast Cancer Screening Camp and Awareness Drive conducted was successful, with several teaching and non-teaching staff and one student undergoing screening for breast cancer.
2. Many participants attended the lectures and asked insightful questions regarding breast cancer, enhancing their understanding.
3. The event helped alleviate fears about self-screening, demonstrating that the procedure is non-invasive, safe, and radiation-free.



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74. Hands-On Training on Bio Bins at Shivaji College

Event Title: Hands-On Training on Bio Bins

Dates: 9th March 2024, 12th March 2024, 18th March 2024, 19th March 2024

Department/Committee/Society: Department of Environmental Science, Shivaji College

Nature: Offline Event

Venue: Bio Bin Facility, Shivaji College

Total Number of Participants: 285

Event Details:

The Department of Environmental Science, Shivaji College, conducted a series of hands-on training sessions on the use of bio bins for sustainable waste management. The sessions were designed to provide students with practical experience in composting organic waste using bio bins, fostering an understanding of eco-friendly waste management practices.

Participation Details:

- **9th March 2024:** 98 B. Com 2nd Semester students.
- **12th March 2024:** 58 BA (Hons) Economics 2nd Semester students.
- **18th March 2024:** 49 BA (Hons) Hindi 2nd Semester students.
- **19th March 2024:** 19 BA (Hons) Sanskrit 2nd Semester and 61 BA (Hons) Political Science 2nd Semester students.

During each session, students were introduced to the concept and functioning of bio bins, followed by a step-by-step demonstration of their setup, operation, and maintenance. Faculty members guided students in understanding the environmental benefits of composting and its applications in urban and rural contexts.

Learning Outcomes:

- Practical knowledge of using bio bins for composting organic waste.



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- Increased awareness of sustainable waste management methods.
- Encouragement to implement composting techniques in personal and community spaces.

Follow-Up Categories:

- **Name of Capability Enhancement Program:** Hands-On Training on Bio Bins
- **Date of Implementation:** 9th, 12th, 18th, and 19th March 2024
- **Number of Students Enrolled:** 285
- **Agencies/Consultants Involved:** Department of Environmental Science, Shivaji College



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75. Department of Physical Education

March 2024: Sports Day

Name of the Capability Enhancement Program: Annual Sports Day 2023-24

Date of Implementation: 15th March 2024

Number of Students Enrolled: Approximately 500 participants

Name of Agencies/Consultants Involved: Shivaji College Sports Committee

Brief Description: The Sports Day 2023-24 at Shivaji College began with a ceremonial welcome of the chief guest, **Dr. Sanjay Bhardwaj**, Dronacharya Awardee in Cricket. The program included a march-past, pyramid drill display, and the release of balloons to mark the inauguration of the sports meet.

Highlights:

- **Major Games:** Football, Volleyball, Cricket, Basketball, and Chess.
- **Fun Events:** Participation of teaching and non-teaching staff.
- Prize distribution followed the declaration of results by sports officials.

Learning Outcomes:

- Promoted physical fitness and sportsmanship among students.
- Strengthened the bond between faculty and students through interactive activities.



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76.Hands-On Training on Sewage Treatment & Effluent Treatment Plant

- **Name of the Capability Enhancement Program:** Hands-On Training on Sewage Treatment & Effluent Treatment Plant
- **Date of Implementation:** 2nd, 5th and 8th April 2024
- **Number of Students Enrolled:** 49 (Hindi), 19 (Sanskrit), 58 (Economics), 61 (Political Science)
- **Name of Agencies/Consultants Involved:** Shivaji College
- **Brief Description:** Training on sewage and effluent treatment processes, with practical knowledge on water purification and environmental conservation.



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**77. Program by Department of Environmental Studies and
Physics Department**

- **Name of the Capability Enhancement Program:** Environmental Awareness Program commemorating Shivraj-350
- **Date of Implementation:** 10th April 2024
- **Name of Agencies/Consultants Involved:** Department of Environmental Studies and Physics Department, Shivaji College
- **Brief Description:** Awareness program on environmental conservation, with lectures, presentations, and exhibitions focusing on sustainable practices and the role of science and technology.

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Department of Physics
In collaboration with
Department of Biochemistry, Life Sciences & Environmental Studies
under the aegis of
शिवराज 350
Celebrating the 350th Anniversary of Coronation of Chhatrapati Shivaji Maharaj
Organizes a talk on
"कुशल प्रबंधन और तकनीकी परिवर्तन की मिसाल, छत्रपति शिवाजी महाराज"
APRIL 10, 2024

INVITED SPEAKER
Mr. Vaibhav Dange
Policy Expert

PATRON
Prof. Virender Bhardwal
Principal, Shivaji College

Auditorium, Shivaji College **11:00 AM**

Poster Making Competition: Life, Times and Legacy of Chhatrapati Shivaji Maharaj (9:30 AM)

Prof. Arun Vir Singh (Physics) Coordinator & Teacher-in-charge
Dr. Sonita Singh (Biochem.), Dr. Deepika Yadav (Life Sci.) & Dr. Ashwani Sharma (EVS) Convenors & Teacher-in-Charges
Prof. Virender Bhardwal Principal

Event Photograph

Attendance List: [View Document](#)



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78. April 2024: Volleyball Tournament

Name of the Capability Enhancement Program: Annual Inter-Department Volleyball Tournament

Date of Implementation: April 2024

Name of Agencies/Consultants Involved: Shivaji College Sports Committee

Brief Description: The Inter-Department Volleyball Matches showcased students' athletic skills and fostered teamwork. The competitive yet friendly environment strengthened inter-departmental relationships, highlighting sportsmanship and camaraderie.

Learning Outcomes:

- Encouraged teamwork and leadership skills.
- Strengthened community ties within the college.



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79. Visit to National Zoological Park

Date: 15th April 2024

Organising Department: Zoology

Number of Participants: 22 Students

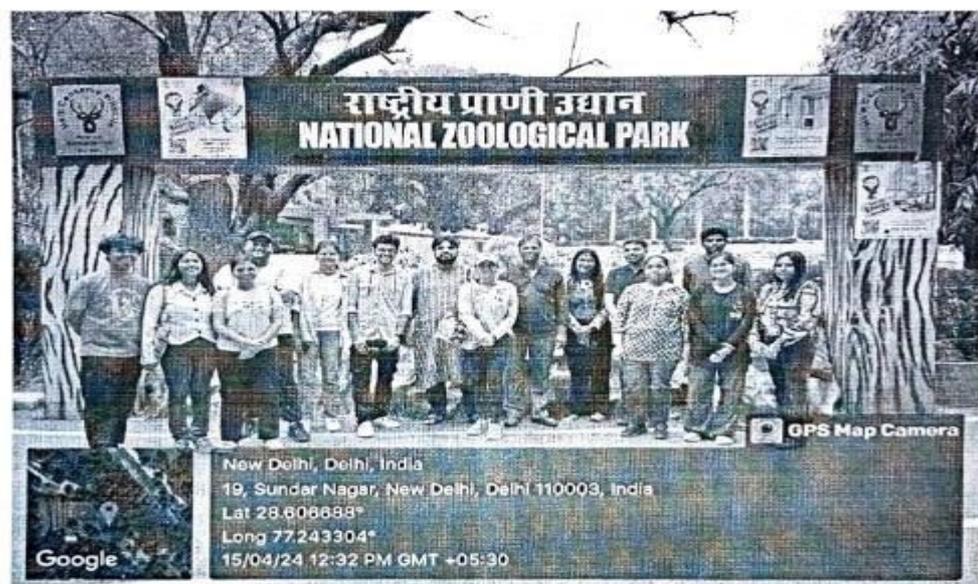
Learning Objectives:

To impart practical knowledge and hands-on experience in wildlife identification, conservation, and management, helping students gain exposure to mammalian, avian, and reptilian fauna in their natural habitats.

Outcomes:

Enhanced observation skills through the identification of diverse animal species, including mammals, birds, and reptiles.

Practical insights into wildlife conservation techniques and animal behaviour.



Event Photograph



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Bridged theoretical knowledge with real-world application in understanding ecosystem dynamics.



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80. National Service Scheme (NSS)

Academic Year: 2023-24

Convenor: Prof. Ruchira

Details of Events Held

- **Health Camp (16th April 2024)**
 - Focused on health screening and providing medical assistance to the community.



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NATIONAL SERVICE SCHEME

under the aegis of IQAC, is celebrating

"Swachhata Hi Seva"

CAMPAIGN FOR GARBAGE FREE INDIA

24th September 2023 - 30th September 2023



ACTIVITIES:

- Clean India 3.0 Plog Run
- Swachhata Pledge
- Online Poster Making Competition
- Nukkad Natak by Yatharth
- Tree Plantation
- Online Quiz & Awareness Posts
- Cloth Bag Distribution
- Paper Recycling Workshop



SCAN FOR MORE INFO

FOR FURTHER QUERIES
CONTACT MEENAKSHI
(PRESIDENT): 7678355838

Prof. Ruchira Dhingra
NSS Programme Officer

@NSSSHIVAJI

Prof. Virender Bhardwaj
Principal



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NATIONAL SERVICE SCHEME
under the aegis of IQAC, is organizing

**FIT INDIA - SWACHHATA
FREEDOM RUN 4.0**
Swachh Bharat . Swasth Bharat

Run Number #2

16th October 2023

8:00AM

Shivaji College



Prof. Ruchira Dhingra
NSS Programme Officer

@NSSSHIVAJI

Prof. Virender Bhardwaj
Principal



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NATIONAL SERVICE SCHEME

under the aegis of IQAC, and in collaboration with



बैंक ऑफ बड़ौदा
Bank of Baroda

is organizing an awareness seminar to commemorate

Vigilance Awareness Week 2023

"भ्रष्टाचार का विरोध करें; राष्ट्र के प्रति समर्पित रहें"

GUEST SPEAKERS

Sh. Priya Ranjan
Regional Manager, Bank of Baroda

Sh. Rajeev Kumar
Deputy Regional Manager, Bank of Baroda

Ms. Komal
Branch Manager, Bank of Baroda
(Parwana Road Branch)

Date: 2nd November 2023

Time: 10:00 AM

Venue: Jijabai Seminar Hall, Shivaji College

FOR FURTHER QUERIES CONTACT ABHISHEK MEHRA (VICE-PRESIDENT): 7404798024

Prof. Ruchira Dhingra
NSS Programme Officer

@NSSSHIVAJI

Prof. Virender Bhardwaj
Principal

Event Posters



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ICT/COMPUTING SKILLS



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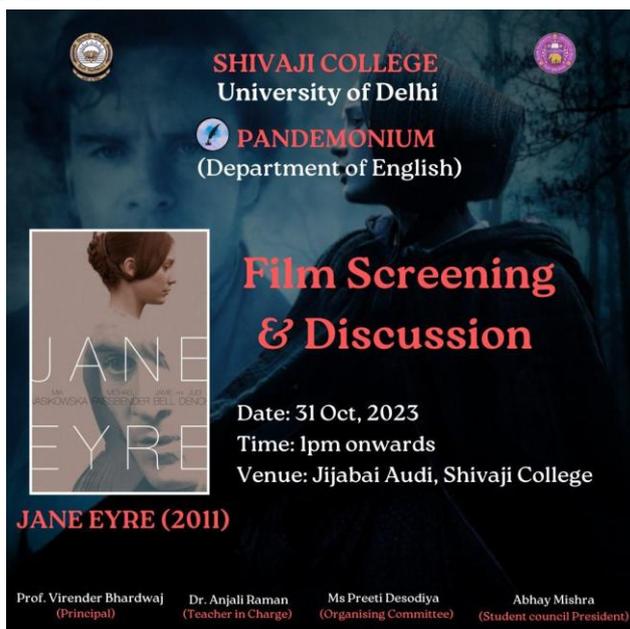
81. Film Screening and Discussion.

Jane Eyre by Charlotte Bronte

Department of English, organised a Film Screening of Jane Eyre 2011, adaptation of text, included in English Honors Sem 3 syllabus, on **31 October 2023 at 1 pm.**

The Film was watched and further discussed by **82 Students** of Eng Honors Course. The screening was preceded by a discussion and a quiz, moderated by Ms. Preeti Desodiya and students Volunteers.

The Screening and discussion aimed at **providing students a visual and narrative understanding** of the text.



Event Poster



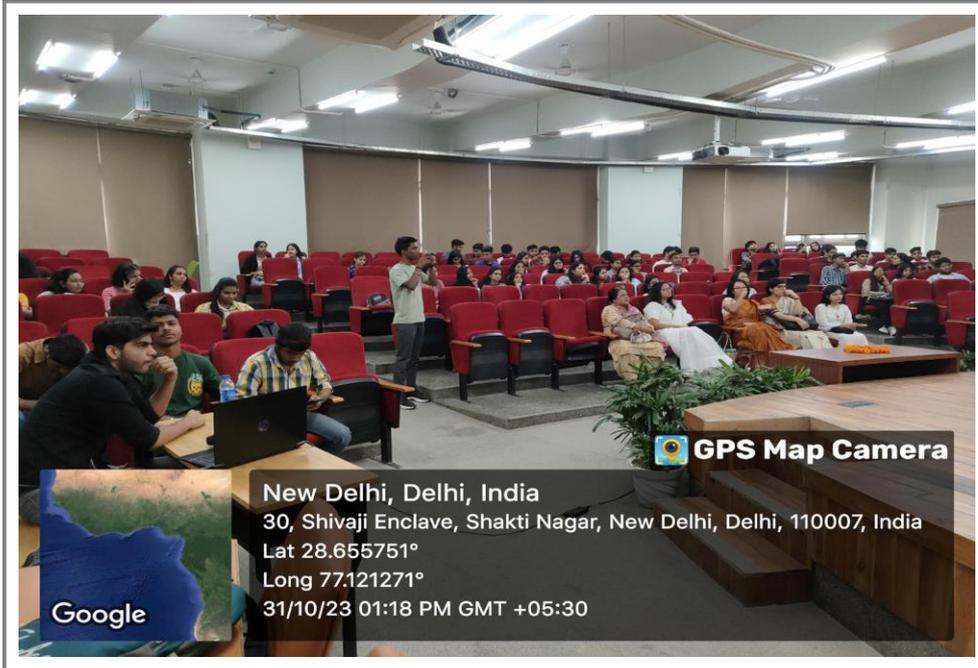
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82. Git and GitHub Workshop

Websters, the Computer Science Society, Shivaji College organized a workshop on **Git and GitHub on 8 November 2023**. The workshop was conducted by **Kumar Amrendram** currently working as a full stack developer in **Themobiadz**, who provided comprehensive insights and practical guidance.

The primary objectives of the workshop were to familiarize participants with GitHub's functionalities, including repository creation, branch management, collaboration tools, and version control. The workshop aimed to equip attendees with the fundamental knowledge necessary for effective utilization of GitHub in their academic and professional projects. The duration of the workshop was 3 hours. Over 100 students attended the workshop. The workshop witnessed participation from students of all years of the Computer Science department. The speaker then introduced students to the basics of Git Command line and familiarized them with basic Git commands like git init, git add, git commit, git push and git pull. The students were also introduced to the concept of version control and its importance in tracking changes to the code. The speaker effectively engaged the audience through interactive sessions, live demonstrations, and addressing queries from the participants. After a 15 min break, the speaker introduced the students to GitHub and its significance in software development. Getting them started with setting up a GitHub account - creating repositories, branching, merging, and conflict resolution. The speaker also highlighted best practices and tips for effective use of GitHub.

The workshop concluded with a Q/A session to solve the queries of the participants. The positive feedback and active participation from students demonstrate the value of such practical sessions in supplementing their learning experiences.



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WEBSTERS
The Computer Science Society

SHIVAJI COLLEGE
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UNIVERSITY OF DELHI

Organises

**IT IS TIME FOR A
GIT & GITHUB
WORKSHOP**

Computer Lab Jijabai Block

8 November 2023

10:00 A.M. - 1:00 P.M.

Guest Speaker
Kumar Amrendram
Alumni, C.S. Dept.

For queries contact
Alekhendra - 6395314409
Shruti Gupta - 7900246097

Convener
Mr. Rakesh Yadav

Principal
Prof. Virender Bhardwaj

Event Poster



Event Photograph



Link for Attendance: [View Document](#)

Link for Feedback: [View Document](#)



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83.Movie Screening of 'GRAVITY'

On 30 November 2023, the physics department at Shivaji college, held a film screening of 'Gravity' at jijabai new auditorium.

Students from physics department of all respective semester along with faculty members joined the film screening at 11:30. Everyone at the screening was excited about the film and had shown great enthusiasm.

After every one sat ,the host welcomed them all with warm greetings and told us about the film and what are its scientific perspectives. 'Gravity ' film is a sci fi and it depicts the life without gravity very beautifully. The movie was not only oriented towards science and technology, it teaches life lessons as well like how positive approach really could help in dealing with any difficult situation.

Gravity is a 2013 science fiction thriller film directed by Alfonso Cuarón, who also co-wrote, co-edited, and produced the film. It stars Sandra Bullock and George Clooney as American astronauts who attempt to return to Earth after the destruction of their Space Shuttle in orbit.

The Space Shuttle Explorer, commanded by veteran astronaut Matthew "Matt" Kowalski, is in Earth orbit to service the Hubble Space Telescope (HST). Dr. Ryan Stone is aboard on her first space mission, to perform a set of hardware upgrades on the Hubble. During a spacewalk, Mission Control in Houston warns Explorer's crew about a rapidly expanding cloud of space debris accidentally caused by the Russians having shot down a presumed defunct spy satellite (see Kessler syndrome) and orders the crew to return to Earth immediately. Communication with Mission Control is lost shortly after as more communication satellites are disabled by debris. The movie follows with how the astronauts struggle to save their lives in such harsh environment with no Gravity.



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At the end of the screening host concluded the program by giving us a warm speech and suggested us to fill the feedback form . The screening gave many experiences like educational, entertaining and learning as well. The film kept us at the edge of our seats and left us with many curiosities about space and science .

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INVENIO

GRAVITY
Invenio
The Physics Society
is Presenting
Movie Screening

Featured Movie: **Gravity**
Date: **30 Nov'23**
Time: **11:30 A.M.**
Venue: **1st Floor, New Audi, Jjabai Block**

Convenor
Prof. Arun Vir Singh & Dr. Mamta

Student Coordinator
Rakesh

Principal
Prof. Virender Bhardwaj

Follow @invenio_society on Instagram for more such updates

Event Poster



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Link for Feedback: [View Document](#)



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84. Department of Physics

Event: Online Training Course on Geodata Processing using Python

- **Name of the Capability Enhancement Program:** Online Training Course on Geodata Processing using Python
- **Date of Implementation:** 15-01-2024 to 19-01-2024
- **Number of Students Enrolled:** Registration – 4, Qualified Candidates – 3
- **Department/Committee/Society:** Department of Physics, Shivaji College
- **Name of Agencies/Consultants Involved:** IIRS-ISRO



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85. Department of Computer Science

Event: Video Making Competition on *Life of Shivaji Maharaj*

- **Name of the Capability Enhancement Program:** Video Making Competition
- **Date of Implementation:** 05-02-2024
- **Department/Committee/Society:** Webster's – The Computer Science Society, Shivaji College
- **Name of Agencies/Consultants Involved:**
 - o Judges:
 - Prof. Vikas Sharma, Department of Hindi, Shivaji College
 - Prof. Khursid Khan, Department of History, Shivaji College
 - Prof. Preeti Tiwari, Department of History, Shivaji College

Brief Description:

In commemoration of the 350th anniversary of the coronation of Chhatrapati Shivaji Maharaj, Webster's – The Computer Science Society, Shivaji College, organized a *Video Making Competition* on the theme '*Celebrating Life of Shivaji Maharaj.*'

Held on 5th February 2024 in Jijabai Auditorium, the event showcased the creativity and technical skills of participants. Ten shortlisted videos were evaluated by esteemed faculty members, and winners were announced at the conclusion.

Event Objectives:

1. To encourage students to creatively represent historical and cultural narratives through digital media.
2. To promote ICT skills in video making, editing, and storytelling.
3. To celebrate the life and achievements of Chhatrapati Shivaji Maharaj.

Event Outcomes:



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1. Enhanced student proficiency in digital video production and storytelling.
2. Increased awareness and appreciation of Shivaji Maharaj's legacy.
3. Fostered creative and technical collaboration among participants.



Event Poster

Attendance List: [View Document](#)

Feedback Form: [View Document](#)



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86. Department of Chemistry

Event: ACT - Concept Test in Chemistry (CONTECH 2023-24, Phase II)

- **Date of Implementation:** 23rd February 2024
- **Number of Students Enrolled:** 31
- **Name of Agencies/Consultants Involved:**
 - Association of Chemistry Teachers (ACT), Mumbai
 - Homi Bhabha Centre for Science Education (HBCSE), Mumbai

- **Brief Description:**

The Department of Chemistry, Shivaji College, University of Delhi, organized the **Concept Test in Chemistry (CONTECH 2023-24, Phase II)** on **23rd February 2024** in collaboration with the **Association of Chemistry Teachers (ACT), Mumbai** under the **Homi Bhabha Centre for Science Education (HBCSE), Mumbai**. This test was aimed at evaluating the conceptual understanding of undergraduate science students in Chemistry through multiple-choice questions.

The initiative sought to generate students' interest in Chemistry and provide insights into their grasp of fundamental concepts. A total of **31 students** from various undergraduate science courses, including B.Sc. (H) Chemistry, B.Sc. (H) Biochemistry, B.Sc. (P) Life Sciences, and Physical Science with Chemistry, participated in the test. The test results were encouraging, with **02 students scoring above 60%** and **28 students scoring above 30%**.

- **Objectives:**

1. To assess students' conceptual understanding of core Chemistry topics.
2. To foster interest in Chemistry among undergraduate science students.

- **Outcomes:**

1. Highlighted students' strengths and areas for improvement in Chemistry.



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2. Encouraged students to approach Chemistry with a conceptual mindset.
3. Strengthened Shivaji College's collaboration with national scientific organizations.

College Coordinators:

- **Prof. Rahul Singhal**, Department of Chemistry, Shivaji College
- **Dr. Richa Arora**, Department of Chemistry, Shivaji College

This event successfully provided an interactive platform for students to evaluate and enhance their conceptual knowledge in Chemistry, contributing to their academic and intellectual growth.



Event Photograph



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Attendance List: [View Document](#)



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87. Department of Chemistry

Event: Add-on Course on "Understanding Chemistry Using Software"

- **Date of Implementation:** 9th March 2024 to 21st April 2024
- **Number of Students Enrolled:** 43
- **Name of Agencies/Consultants Involved:**
 - Department of Chemistry, Shivaji College, University of Delhi
 - Guest session by Dr. Upasana Issar, Assistant Professor, Department of Chemistry, Kalindi College, University of Delhi

- **Brief Description:**

The Department of Chemistry, Shivaji College, University of Delhi, conducted an Add-on Course on "*Understanding Chemistry Using Software*" in online mode on MS Teams. This course was designed to familiarize students with molecular modelling and computational chemistry techniques, equipping them with hands-on experience in using specialized software tools.

The course was structured across four modules:

1. **MolView:** 2D and 3D molecule building, visualization, and spectral analysis.
2. **JMol:** 3D molecular structure building with animations, surfaces, and secondary structure visualization in biomolecules.
3. **Avogadro:** Energy calculations, molecule measurements, and docking pose visualization for biomolecules.
4. **ArgusLab:** Basic geometry optimization, ESP plots, and HOMO/LUMO visualization for structural analysis.

Sessions were conducted by **Dr. Richa Arora**, Course Coordinator, and one session on ArgusLab was delivered by **Dr. Upasana Issar**, an expert from Kalindi College.

- **Course Objectives:**

1. To introduce undergraduate students to molecular modelling techniques and tools.



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2. To provide hands-on experience in building molecular structures and performing energy and property calculations.
3. To familiarize students with computational approaches used in drug design and bioinformatics.

- **Outcomes:**

1. Students gained practical knowledge of computational chemistry tools, enhancing their understanding of chemical and biological systems.
2. Participants developed the ability to analyse molecular properties and visualize complex biomolecular structures.
3. The course served as an academic enhancement, equipping students with skills relevant to research and development in Chemistry.

- **Course Highlights:**

- Total Duration: 30 Hours
- Conducted in Online Mode
- Free of Charge for Participants
- Certification based on attendance and performance in the final assessment

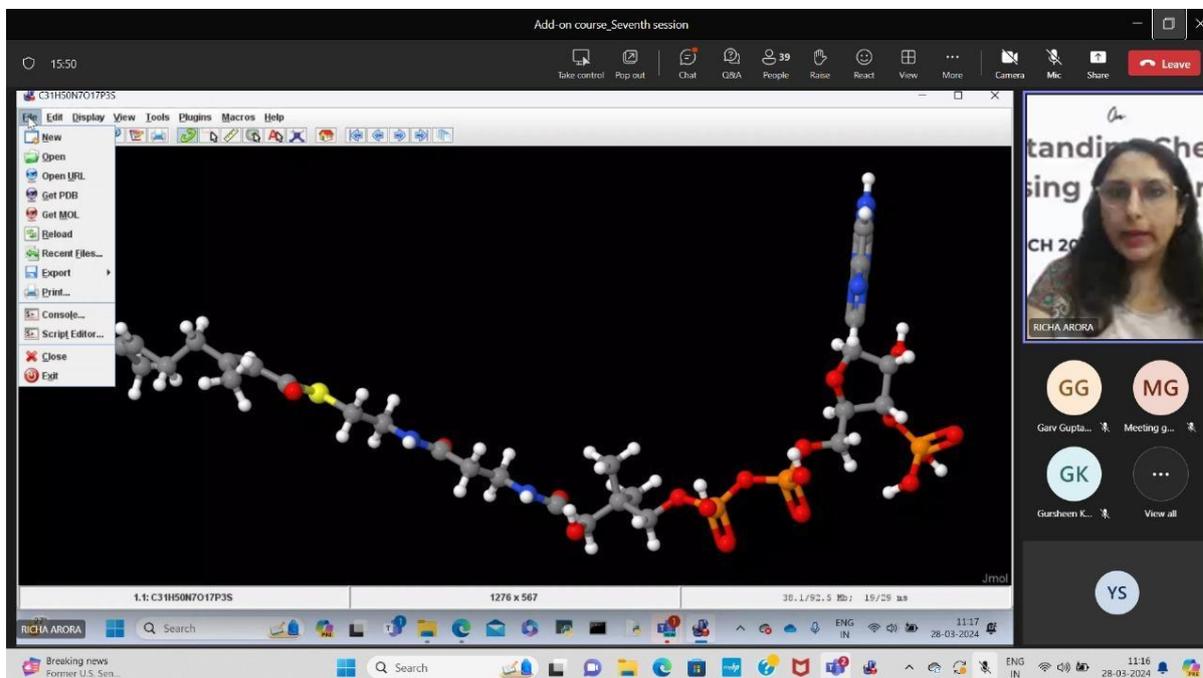
This course was a significant initiative in fostering computational skills among science students, contributing to their academic and professional development.



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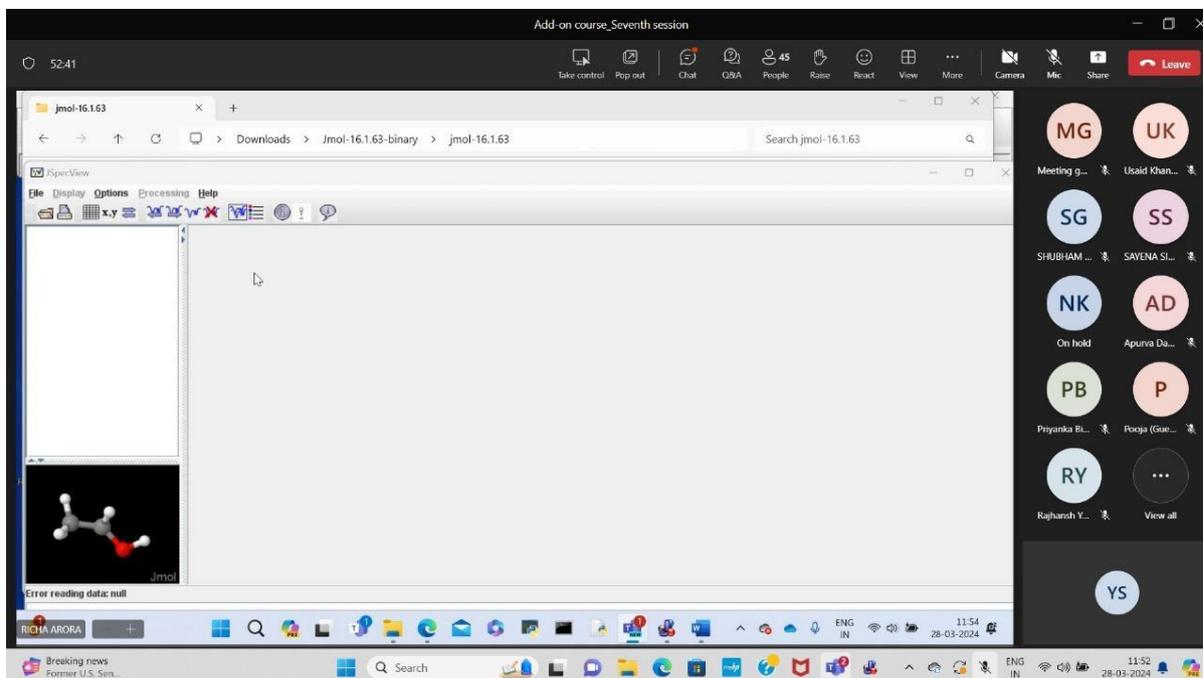
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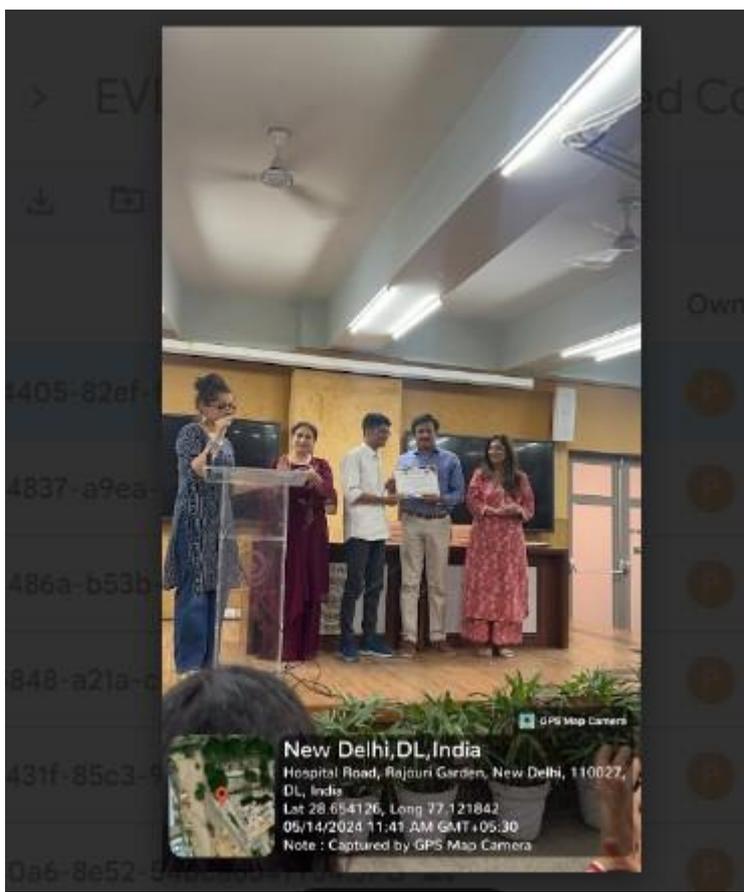
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88. Event: LATEX for Academic Writing - Add-on Course

- **Name of the Capability Enhancement Program:** LATEX for Academic Writing - Add-on Course
- **Date of Implementation:** 09-03-2024 to 28-04-2024
- **Number of Students Enrolled:** Approximately 200
- **Department/Committee/Society:** Department of Physics, Shivaji College
- **Name of Agencies/Consultants Involved:** N/A



Event Photograph



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89. Workshop on "Technology-Based Knowledge

Acquisition for Sanskrit"

Date: 22nd March 2024

Venue: Jijabai Auditorium, Shivaji College

As part of the day's proceedings, Dr. Subhash Chandra presented a workshop on the topic *Technology-Based Knowledge Acquisition for Sanskrit*. The workshop highlighted innovative digital tools for the enhancement of Sanskrit learning.

Dr. Chandra demonstrated how emerging technologies and digital platforms are being used to promote Sanskrit education among students globally. The session was particularly engaging, as students interacted with new software and applications tailored to learning Sanskrit effectively.



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90. Department of Computer Science

Event: *Techelons '24 – Annual Technical Fest*

- **Name of the Capability Enhancement Program:** Techelons '24 – Annual Technical Fest
- **Date of Implementation:** 18-04-2024
- **Number of Students Enrolled:** 200+
- **Department/Committee/Society:** Websters – The Computer Science Society, Shivaji College
- **Name of Agencies/Consultants Involved:**
 - Chief Guest: Prof. Rahul Katarya, Professor, Department of Computer Science and Engineering, Delhi Technological University (DTU), New Delhi

Brief Description:

Websters, the Computer Science Society of Shivaji College, organized its Annual Technical Fest *Techelons '24* on April 18, 2024. The fest comprised a mix of technical and non-technical events, designed to foster innovation and technical expertise among participants.

Prof. Rahul Katarya, Chief Guest and Inaugural Speaker, delivered a lecture on “*The Future of AI Research: Emerging Paradigms and Grand Challenges*”, inspiring students to explore emerging trends in Artificial Intelligence.

The following events were organized:

1. **AI Artistry** – AI-generated artistic images competition.
2. **DarkCoding** – A challenging coding event with closed screens.
3. **Googler** – A rapid-fire question-answering competition.
4. **TechnoQuiz** – A knowledge-based quiz covering diverse topics.
5. **E-Lafda** – A fun and interactive gaming competition.



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The event witnessed participation from over 200 students, including students from various colleges under Delhi University and IP University.

The fest concluded with a valedictory ceremony where winners were congratulated, and the Websters team was appreciated for their effort in organizing a successful and engaging event.

Event Objectives

1. To provide a platform for students to showcase their technical and creative skills.
2. To foster teamwork, problem-solving, and innovation through engaging competitions.
3. To inspire students by highlighting advancements in AI research and emerging technologies.

Event Outcomes

1. Participants gained exposure to cutting-edge technologies and innovative practices in computer science.
2. Enhanced problem-solving, coding, and collaborative skills among students.
3. Strengthened inter-college networking and camaraderie through active participation.



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WEBSTERS
THE COMPUTER SCIENCE SOCIETY
OF
SHIVAJI COLLEGE

presents
TECHELON'S 24
18TH APRIL, 2024

GOOGLER
9:00 A.M.

DARK CODING
1:00 P.M.

E-LAFDA
2:30 P.M.

SEMINAR
11:00 A.M.
The Future of AI Research: Emerging Paradigms and Grand Challenges

AI ARTISTRY
1:00 P.M.

TECHNOQUIZ
2:30 P.M.

Prof. RAHUL KATARYA
CHIEF GUEST
Professor, Department of Computer Science and Engineering, DTU

VENUE-JIJABAI AUDITORIUM

CONVENER
MS. YOGESH KUMARI

TEACHER-IN-CHARGE
MR. RAKESH YADAV

PRINCIPAL
PROF. VIRENDER BHARDWAJ

CONTACT US
ALEKSHENDIRA VATS-9395314409
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