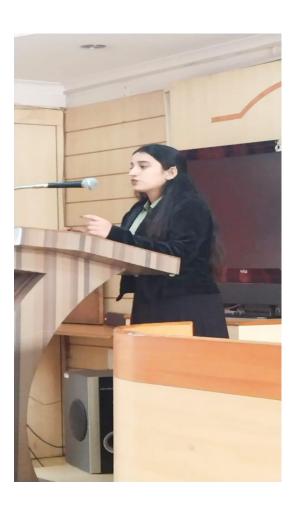




SANT HIRDARAM GIRLS COLLEGE, BHOPAL

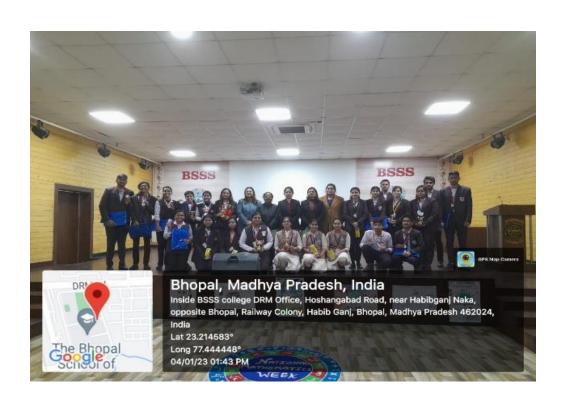
Monthly Report January 2023

Guest Lecture on IPA and Phonetic Symbols.



- On 4th January, 2023, Wednesday, Department of Language had organized a Guest Lecture on IPA and Phonetic Symbols. The objective behind organizing this guest lecture was to improve the phonetic skills of the students so that they can understand the pronunciation and how the speech sounds are organized. The subject expert was Ms. Fatima Khan, IPA expert and English Language Trainer.
- Dr. Dalima Parwani, Principal said that IPA is easy to read with relatively little training and an excellent learning tool for pronunciation.
- The Subject Expert, Ms. Fatima Khan introduced the students to phonetics. She explained in detail the phonetic chart and vowel sounds. She provided the hands-on practice sheets to students. She elaborated on syllables, monophthongs and diphthongs. She further highlighted on Intonation, Cadence, Articulation, elocution and Lexical words. She helped the students to learn the phonetic spelling by giving examples.
- The concluding remarks were shared by Dr. Neha Gupta, Head, Department of Language. The Management appreciated the commendable efforts of the Department of Language and extended best wishes for future endeavours.

Intercollegiate Quiz Competition at BSSS, Bhopal



• On 4th January, 2023, Wednesday, Department of Language had organized a Guest Lecture on IPA and The students of Sant Hirdaram Girls College, Bhopal participated in Intercollegiate Quiz Competition organized by BSSS under the National Mathematics Week. Ms. Komal Sawlani bagged First Prize and Ms. Jaya Parmar and Ms. Madhu Tiwari bagged Consolation prizes.

Workshop on Digital Marketing



- From 5th January to 7th January 2023, Department of Computer Science of Sant Hirdaram Girls College, Bhopal had organized three days' Workshop on Digital Marketing. The objective behind organizing this workshop was to hone the students with designing, writing and linking a blog. The Resource Person was Prof. Reeta Budhani, Department of Computer Science, Sant Hirdaram College, Bhopal.
- The subject expert discussed various digital marketing strategies and scenarios in India. She explained the concept and domain of Digital Marketing. She introduced website planning and development on Day 1. On Day 2, she elaborated about the search engine optimization, tracking website and designing a blog. On Day 3, Prof. Reeta Budhani explained cross linking and real time practice in Digital Marketing.
- A competition was also organized on Website Designing and the best three websites were awarded with certificates and prizes.
- Dr. Dalima Parwani, Principal congratulated the Department of Computer Science for their commendable efforts and said that Modern Digital Marketing relies on technology to analyze the comprehensive performance of a business' marketing campaign. She further added that this would help the students in their future strategies and decision making.

Seminar on Gender Neutrality





- On 9th January 2023, Women Cell in joint collaboration with NSS and Department of Chemistry had organized a Seminar as per the guidelines of UGC on **Striving Towards Construction of Gender-Neutral World.** The Resource Person was Ms. Kumud Singh, Founder, Sarokar NGO.
- India's PM Modiji is constantly stressing that respect for women is an important pillar of India's growth and emphasized the need to extend support to the country's 'Nari Shakti' to ensure Swift progress and added that gender equality starts from family as it is the foundation for building unity and solidarity in the society. Keeping this viewpoint in mind the Women Cell had organized this seminar.
- The Chairperson of Women Cell and Principal of SHGC, Dr. Dalima Parwani talking about the working of Women Cell said that gender sensitization is important but both the genders play a pivotal role. She explained that sometimes we want something but are denied due to gender is actually sensitization. She further added that women have special sense and power of premonition of danger. She consoled the students to face any danger with grace and dignity.
- Ms. Kumud Singh said that the mindset of people about gender should change. She quoted the example of Tribal women of India and said that these women enjoy a higher status within their communities as compared to the rest of the women. She emphasized that gender neutrality is a progressive approach and by following few steps it can be achieved viz., acknowledging the problem or the issue, fostering open discourse and establishing formal support. She also shared the basic difference between gender equality and gender neutrality.
- In the end as per the guidelines of UGC, the students and faculties pledged as Gender Champions who would facilitate an enabling environment in the institution

Youth Employment Program Commenced at SHGC





- From 9th January, 2023 onwards 90 hours Youth Employment Program had commenced by Training and Placement Cell of Sant Hirdaram Girls College, Bhopal in joint collaboration with TCS. The prime objective behind organizing this training program was to provide free employability training for economically weaker students. The YEP is poised for everyone who can contribute in internal and external opportunities and build on the belief that they can prove their worth.
- Mr. Mohammed Anees, a Retainer Consultant and Trainer, TCS would be the master trainer for this program. The training would be of 90 hours covering standard module and students would be trained on business skills, communication skills, quantitative aptitude, logical reasoning, computers, interview skills, resume writing and many more. This program was specifically designed to ensure continuous availability of a talent pool for the tech industry and increasing diversity and gender parity.
- Dr. Dalima Parwani, Principal said that by getting trained in such employable skills, the students would bridge their skill gaps and get absorbed by various employment systems.

Faculty Achievement



• It is a matter of great delight to share that Dr. Geeta Guwalani, Asst. Prof., Department Computer Science had successfully completed her Ph.D. Viva, titled "Automatic Facial Image Expression Retrieval using Machine Learning Techniques" under the guidance of Dr. S. Veenadhari, Rabindranath **Tagore** on 11th University, Bhopal January, 2023.

National Youth Day

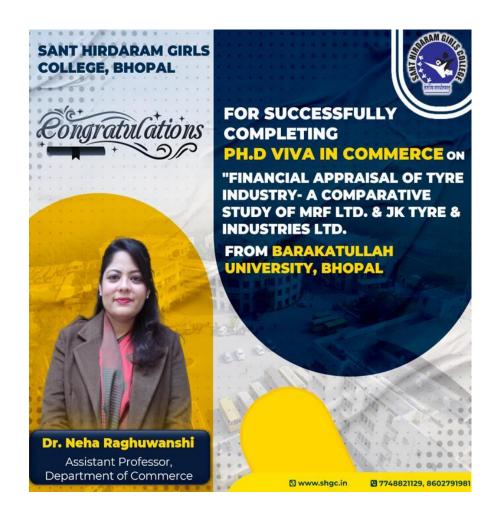


• On 12th January 2023, NSS and Fitness Club jointly observed The National Youth Day to commemorate the birth anniversary of Swami Vivekananda. This year's theme was Viksit Yuva Viksit Bharat. The prime objective behind observing this day was to disseminate awareness in youth regarding promotion of ideology of Swami Vivekananda so that they find the path of enlightenment. The Resource Person was Ms. Alka Borwankar, AOL Teacher, Bhopal.

• Dr. Dalima Parwani, Principal speaking on the occasion said that Swami Vivekanand propounded the significance of education in nation building and hence it is the primary means of empowering the youth.

- The Yoga expert started with questioning the students what is yoga? She explained that the connection of body, breath and mind is yoga. She further added that meditation and yoga can directly contribute to improved mental focus and concentration among students. She demonstrated yoga and students followed and displayed the yoga exercises. Ms. Pragya Gupta, NSS volunteer delivered a speech on the life and works of Swami Vivekananda and she also encouraged the students to ignite the flame of welledge, rational thinking and religious empathy in them.
- Prof. Vibha Khare, Convener, Fitness Club proposed the vote of thanks. The Management appreciated the commendable efforts of NSS and Fitness Club and extended best wishes for future endeavours.

Faculty Achievement



• It is a matter of immense pleasure to share that Dr. Neha Raghuwanshi, Assistant Professor, Department of Commerce had successfully completed her Ph.D. Viva Titled "Financial Appraisal of Tyre Industries: A Comparative Study of MRF Ltd. And JK Tyre & Industries Ltd." under the Guidance of Dr. Pushplata Chouksey (Principal and Professor, Govt. Hamidia Arts & Commerce College, Bhopal) from Barkatullah University Bhopal, on 12th January, 2023

Faculty invited as a Jury Member

• Dr. Neha Gupta, Head, Department of English has been invited at DPS, Neelbad, Bhopal as one in jury members in Shri Gurudev Gupta Memorial English Literature Fest "Festival DE LITERATURA" on 14th January, 2023. The fest included a plethora of competitions. She judged Entwine an Anecdote-Weave a Tale for classes VI & VII.



Essay Writing Competition



• On 16th January, 2023, Monday, Language Department, Literary Committee and Central Library of Sant Hirdaram Girls College, Bhopal had organized Essay Writing Competition. The essay writing competition was organized in joint association with Kunjal Welfare Society and Traffic Police, Bhopal to disseminate awareness regarding road safety, its measures and role of public. The topic of this competition was The role of public participation in safe and smooth traffic. 27 students participated in the competition. The certificates of participation would be provided to each and every participant and winners would be given prizes later.

Read-a-Thon



- Read-a-Thon activity was performed by Literary Committee, where the students were given the task of reading as many pages they could from the book on Draupadi Murmu and write their review during an allotted period of time. The books were provided by Rev. Siddh Bhauji, President, SHKES who always motivate the students to read good and inspiring books as it will enrich their minds and broaden their perspective towards life. The winners were given the certificates of appreciation.
- Dr. Dalima Parwani, Principal said that the students must be the model road users and follow the traffic rules whether someone is watching or not. She also said that Read a Thon activity should be an integral part of curriculum so that the students can inculcate the habit of reading books.

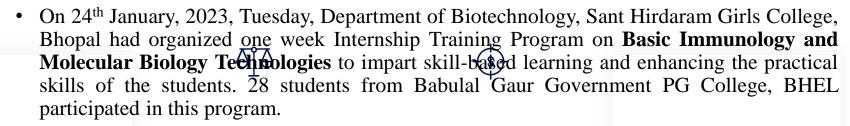
Skit Patriotic Play performed on Netaji Subhash Chandra Bose



- On 23rd January, 2023, Monday, to celebrate the birth anniversary of Real Bengali Tiger, Netaji Subhash Chandra Bose, a Patriotic Play was performed by the students of Shaheed Hemu Kalani Educational Society at Sant Hirdaram Auditorium in the pious presence of Rev. Siddh Bhauji. The play was staged under the guidance of Col. Narayan Parwani and under the direction of Dr. Archana Gupta with the aim to disseminate the knowledge regarding unparalleled contribution of Netaji Subhash Chandra Bose in India's freedom struggle. Eminent members of Shaheed Hemu Kalani Educational Society, heads of the Institutions, Faculty members, media persons and students in great numbers graced the occasion. Every year the birth anniversary of Netaji is observed as Prakram Diwas to pay tribute and honour the legendary perseverance in the freedom struggle.
- The program commenced with the welcome address of Mrs. Amrita Motwani, Principal Navnidh Hassomal Lakhani Public School who briefed about the functioning of the various schools and colleges run under the canopy of SHKES. Shri A.C. Sadhwani, Secretary, SHKES, informed about the benevolent activities carried out with the blessings of Paramhans Sant Hirdaram Sahibji and now with the motivation of the staunch follower of Santji, Rev. Siddh Bhauji.
- Guest of Honour Col. Narayan Parwani narrated the outline, the history of formation of Azad Hind Fauj.
- Shri Ashutosh Kumar, Regional Manager, SBI, and the Chief Guest, in his address said that the life is full of difficulties and the life of great heroes guide and direct us to lead a successful life. He further added that the students should have self-confidence and make the optimal use of the opportunities. Talking about the book, Bose: An Indian Samurai, he urged the students to read more and more books on valiant heroes of Indaian Freedom Struggle.
- Rev. Siddh Bhauji in his aashirvachan said that the youth of the nation is ignorant about the valiant heroes of our history and therefore he urged the Government to include the biographies of valiant heroes in syllabus. He further added that girls have more endurance power and they should recognize their strength.
- Afterwards SBI felicitated the outstanding students of NHLPS and MGPS. The play was performed later on which had a powerful impact on the young minds. The whole auditorium was filled with the feeling of patriotism. The whole program was successfully conducted by Ms. Pramita Dubey Parmar.

Tuesday, 24th January, 2022

One week Training Cum Internship Program



- The module for seven days was planned, according to which, DNA isolation methods were practically demonstrated by SDS extraction and Ethanol Precipitation method. Gel Electrophoresis, Restriction Digestion, Polymerase chain reaction and transformation technique was elaborated through hands on protocols. ELISA, Radial Immuno Diffusion, Immunoelectrophoresis, Blood grouping like immunological techniques were also performed under the guidance of Prof. Shazia Khan, Head, Department of Biotechnology and Dr. Divya Patel, Assistant professor of Biotechnology. In the concluding session to check the knowledge gained by the students, a test was conducted on the entire training program.
- Dr. Dalima Parwani, Principal congratulated the coordinator Prof. Shazia Khan for successfully completing the training program and motivated the students to acquire more and more hands in practical skills to achieve success in their careers. She further added that after the training program the students would attain excellent perspectives for an independent career in an academic, medical or industrial research environment or as a scientific consultant.
- Dr. Chandra Paliwal, Dean Science encouraged the students to get enrolled in such training program to enhance their skills and experience.





/

Educational Visit

• An Educational visit was organized by Department of Science, E-Cell & Incubation Center of Sant Hirdaram Girls College, Bhopal to International Science festival at MANIT, Bhopal on 24.1.2023. Three faculties & 45 students participated in the science festival. Students observed many new projects, instruments, missiles, drones, biological genomes, plant tissue culture techniques, fossils, DNA fingerprinting, 3D printings and many more things displayed by CSIR, DRDO, NTPC, IISER etc. organization. The visit was very useful & interesting for students.









74th Republic Day Celebration

- On 26th January, Thursday, 74th Republic Day was celebrated with great zeal and fervour at Sant Hirdaram Girls College, Bhopal. The Chief Guest was Col. N. Parwani. The flag hoisting commenced in the presence of Shri Hero Gyanchandani, Vice President, Shri A C Sadhwani, Secretary SHKES, the heads of the institutions Dr. Dalima Parwani, Principal SHGC, Dr. Ashish Thakur, Director SHIM, Dr Himanshu Sharma, Principal, SHMCNYS, the faculty members and students.
- Rev. Siddh Bhauji conveyed his message that all the institutions of SHKES are imparting the knowledge based on curriculum and also appraising in the students the pious sanskaras.
- Dr. Dalima Parwani, Principal congratulated everyone on the auspicious occasion of Republic Day and said that it is a time for all Indians to come together and celebrate the values and principles that make our country great.
- Col. N. Parwani, Chief Guest said that the students should be mentally and physically strong. He also added that love for nation is the supreme emotion of the human heart. He explained the importance of the ethos "Naam, Namak & Nishan" which is the honour code of Army. He specified Naam as name or the reputation of one's country, Namak as fidelity to the salt you've partaken and Nishaan as the flag. He urged the students to inculcate the values of discipline, honesty, allegiance, sound health and doing everything with best of one's ability to achieve success in life.
- Packet of biscuits were distributed as a token of love shown towards our motherland.





Closed Campus Drive

- On 27th January 2023, Friday, a Close Campus Drive was organized for ICICI Prudential by Training and Placement Cell and Saraswati Puja was organized by the Central Library of Sant Hirdaram Girls College, Bhopal. Ms. Roshi Parmar, Regional HR Manager, ICICI Prudential Bank, Life Insurance, MP was present for Pre-Placement talk. The eligibility required was for Final Year and pass out students of any stream. The job profile was Financial Service Consultant and the job location would be across Madhya Pradesh. More than 80 students registered themselves for the drive. The students were directly personally interviewed. 7 students of SHGC were selected in this campus drive viz., Ms. Shizala Nadeem, Ms. Yukta Gujar, Ms. Jaimala Advani, Ms. Shivangi Jaiswal, Ms. Angel Gupta, Ms. Vaishnavi Asnani and Ms. Priya Chelani.
- Dr. Dalima Parwani, Principal, SHGC bestowed her best wishes to the students who were selected and said that skill development and self-confidence are the two primary requisites which enhance the abilities of these aspiring students for framing their futures.

Celebrating Basant Panchami



- Saraswati Puja was performed on the occasion of Basant Panchami by the Library staff in the Library. The celebration commenced with the rendition of Saraswati Vandana by the students. Prof Deepika Saxena of Department of Commerce apprized the faculty members and the students regarding the significance of celebrating this festival. Ms. Neha Goel, Librarian and Ms. Manisha Solanki coordinated the entire celebration.
- Dr. Dalima Parwani, Principal on the occasion said that Maa Saraswati is the Goddess of knowledge, music, learning and arts. She further added that it is believed that without her blessings, the World would be shrouded in ignorance as she represents enlightenment.

Hands on workshop on "Utility of advanced cytogenetics and Immunology techniques in clinical research



• Four day hands on training program from 25-28 January 2023 at Department of Research and training, BMHRC, Bhopal has been organized. Two faculty members Prof. Shazia Khan (HOD) and Dr. Divya Patel, Assistant Professor, Department of Biotechnology participated in this workshop. The four day workshop was basically comprised research based clinical approach to enhance diagnostic specificity for tumor histochemistry by immuno- Fluorescence and Assays for cytogenetic monitoring of exposure radiation exposure in subjects undergoing frequent radio-imaging. It was very enriching workshop very well coordinated by Dr. Puneet Gandhi, Professor and Head, Research Department.

Guest Lecture on Metric Space



- On 31st January, 2023, Tuesday, Mathematic Department of SHGC, Bhopal had organized a Guest Lecture on **Metric Space**. The objective behind organizing this guest lecture was to provide subject related important information to students. The Resource Person was Dr. Varun Singh, Guest Lecturer, Govt. MVM, Bhopal.
- The subject expert Dr. Varun explained all about Metric Space, neighborhood, bounded metric space, close and open set, interior and exterior point etc. He explained in detail about its properties, its topological space and concept. He also explained open sets, closed sets, and convergent sequences. He elaborated continuous mapping between metric spaces.
- Dr. Dalima Parwani, Principal congratulated the Department of Mathematics for conducting the guest lecture for the enhancement of the knowledge of the students.



Thank You.

