



G.B. Chairman  
Shri Atul Bhai Somaiya

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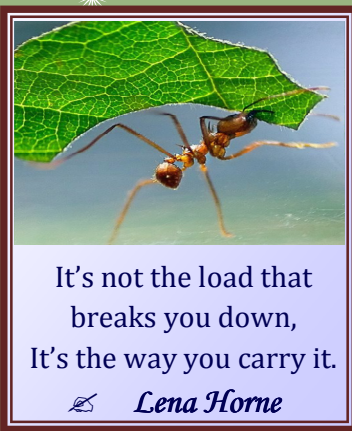
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It's not the load that  
breaks you down,  
It's the way you carry it.

 **Lena Horne**

Shri Gujarati Samaj, Indore

# PMB Gujarati Science College

Accredited with grade 'A' by N.A.A.C.

## PERIHELION

Quarterly Newsletter -  
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### From the Principal's Desk

The year began on a hectic note with examinations and preparations of the annual function on one hand and regular classes on the other. The annual function *Kalanjali 2019* was successfully organized. Participation of students was enthusiastic. The alumni get-together during the annual function was appreciated by the alumni members. The annual prize distribution ceremony was also organized in which meritorious students, students who were winners and runners up in various cultural activities, NCC Air Wing and Armed Wing, NSS, Sports, and participants

in certificate courses were given prizes and certificates. Online feedback of students of B.Sc. I and II years and VI semesters was initiated in this academic session. The process has been implemented and the result has been heartening. Our faculty members are also deputed as Master Trainers and Polling Officers in the forthcoming Lok Sabha elections and their training sessions have begun.

### News at a Glance

Dr. P.K. Dubey, Dr. J. Sikka, Dr. PA Kekre, Dr. N. Phanse, Dr. K. Venkatraman & Dr. S. Ray were invited to attend the 3<sup>rd</sup> Vikram Sarabhai Centenary Oration by Dr. Dipankar Chatterji from IISc, Bangalore on "Indiscriminate use of antibiotics: A Ticking Time Bomb" organized by Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore on 27-03-2019.

Dr. P.K. Dubey has been elected as Executive Council member to Indian Association of Physics Teacher for the period of 2019 to 2021.

Dr. G.D. Sharma participated in Tata Mumbai Marathon on 20-01-2019 & completed 42.195km successfully in 5 hrs 44mins. More than 46,000 athletes participated from India & abroad.

Dr. Nandini Phanse was invited as a special guest by AIMS, Dhamnod, to inaugurate Science Exhibition & Science Club on 22.01.19.

Dr. P.K. Dubey, Dr. J. Sikka Dr. Pravin Kekre, Dr. Vibhoj Parsai, Dr. S. Pal, Dr. N. Phanse, Mr. Mayur Mota, Dr. Ketan Topiwala, Dr. Sudeep Ray, & Dr. D. Vanjani have been deputed as Master Trainers for forthcoming Lok Sabha Election training.

Dr. K. Venkatraman has been nominated as member of Academic Committee for Vigyan Vidharathi Manthan (VVM) 2019. He attended its National workshop in Pune in Feb. 2019.

Dr. Rushina Natu was honoured with the Diva of Indore award on 07/03/2019 by Mashwara Group, an NGO.

Dr. Deepa Vanjani was honoured with the Senior Journalist Award on International Women's Day (8 March 2019) by Anand Mohan Mathur Trust.

Dr. Jyoti Singh was winner in table-tennis, runner-up in badminton & chess in the M.P. Govt. Higher Education Department, State level- teachers-employees' sports competition held on 7 & 8 March 2019.

Dr. Mahima Golani was awarded Ph.D. degree in Life Science (Applied Microbiology) from School of Life Science, DAVV, Indore, on 20/2/19.

Flying officer Manish Joshi has been awarded with best Air NCC Officer in MP. He has received this award for the second consecutive year.

Ms. Kusum Joshi presented a paper titled "Invention and Innovation of Modern World: Changing Trends of Literature" in the conference "Shodh" held at Vaishnav Vidyapeeth, Indore on 29/03/2019.

Dr. Manjeet Arora was awarded a prize for International Scientific research with higher potential. She became a reviewer in Journal of Phyto-pathology and pest management, International double blind peer review open access journal at Azhar University, Egypt.

Ms. Darshana Dusane qualified ICAR-NET on 12.03.19. Ms. Kiran Paliwal & Ms. Vishakha Khandelwal re-qualified the same to improve their previous results.

## Microbiology Department



Agar Art Contest : Creativity Unlimited



Student's attending a workshop: "Techniques in Pharmaceutical Microbiology"



Display of Knowledge Gallery poster by faculty members



Student giving interview for the post of medical representative

**Agar art contest** was organized under the aegis of UG Academic Development Programme. An exhibition of the contest was held on 28.02.19, National Science Day. Judges were Dr. Kiran Billore, Head, Biotechnology, Holkar Science College & Dr. Priti Vyas. Winners of various themes of the contest were *Creativity unlimited*- I) Hazra Sheikh II) Md. Faisal, Consolation prize- Akanksha Kumari. *Nation above all*- I) Mariya Ahmed, Consolation prize- Sunanda Roy *Social/environmental issues*- I) Namrata Chouhan, Consolation prize-Javed Khan. The event was coordinated by Ms. Vartika Mishra.

Pharma-Skills, a workshop on "Techniques in Pharmaceutical Microbiology" was organized in February-March 2019, under the aegis of the add-on certificate course offered by Microbiology department and PG academic development programme. Workshop Co-ordinator, Ms. Kiran Paliwal, provided hands-on training and theoretical knowledge on pharmaceutical techniques. As part of Industry Institute Interaction, industry expert & college alumnus Neeta Bokil, Manager, QA, Lupin Limited delivered a talk on "Quality Assurance in Pharmaceutical Industry: Role of the Microbiologist" on 16.3.19. *Pharma treasure*, a list of pharma abbreviations was provided to students. The workshop was convened by Dr. Nandini Phanse.

Dr. Phanse, Dr. Golani & Ms. Paliwal attended a workshop on "Techniques in Molecular Microbiology" (28, 29.1.19). Dr. Phanse and M.Sc. students attended a national seminar on "Recent Trends in Plant Biotechnology" at School of Biotechnology, DAVV (16.3.19).

Dr. Phanse and Dr. Golani visited NSS camp of PMBGSC students. Dr. Golani and Ms. Mishra managed various events organized in the institute.

## Chemistry Department

In the month of January, the department displayed two informative posters in the college Knowledge Gallery. The titles of the posters were - "Chemistry of LED Lights" and "An Overview of Common Fruit Acids".

Various guest lectures for PG students were arranged in the department - on 18-02-2019, Dr. Y.K. Mishra, Govt. PG College, Ratlam, has given a lecture on Kinetics of Chemical Reactions, Dr. Arun Singh, PG College Bhopal, gave a lecture on Structure and Shapes of Various Transition Metal Complexes. Dr. A.M. Chaturvedi, Prof., HOD Chemistry, Govt. Madhav Science College, Ujjain, delivered a lecture on Analysis of Chemical Reactions Using Instrumental Methods on 20-02-2019.

The department arranged job interviews for the post of medical representative for UG, PG- pass outs and final year students on 26-02-2019, with Group Pharmaceuticals which deals with dental care products. About 25 students appeared for the interview and five students were selected.

On 18 March 2019, Ph. D. viva-voce of Ms. Arti Chourasia was held in the department. Her supervisor is Dr. A.K. Gharia.

Dr. Ketan Topiwala and Dr. Dhananjay Dwivedi attended a National seminar - New Dimensions in Chemical Sciences (NDCS-2019) organized by DAVV, Indore on 07-03-2019.

Dr. Rushina Natsu was invited as judge for Inter-College state level competition held on 28 January 2019 in Old GDC for "Youth Parliament", in dance competition at Shri Vaishnav Vidyapeeth Vishwavidyalaya and Maheshwari College, in Dada Nirbhay Singh Patel Inter-School debate competition and in R.K. Daya School for debate competition.

Dr. Dhananjay Dwivedi participated in a workshop : Application of Biochemical Techniques in Biosciences organized by the Department of Biochemistry and Zoology, Govt. Holkar Science College, Indore, from 25-02-2019 to 02-03-2019.

Ms. Rashmi Sharma was invited as judge in dance competition organized by Aadarsh Institute of Management and Sciences (AIMS), Dhamnod, on 23 January 2019.

All the faculty members were actively involved in the cultural activities of the college. Ms. Rashmi Sharma member, anchoring committee, Dr. Vandana S. Choubey, member mehendi & rangoli competition, Ms. Juhi Verma, member music committee, Mr. Rana Ravi Ranjan, member, quiz committee & Dr. Darshana Rodric, member, antakshri committee.

## Computer Science & Information Technology Department

Mr. Sanjay Sharma has computerized faculty feedback online and link of all the departments for faculty feedback is available on the departmental website i.e. [www.pmbgscsit.in](http://www.pmbgscsit.in). He also initiated student information collection module to be used in future for communicating with students of the college. Softcopy of CCEs and Internship assignment reports for B. Sc. 6<sup>th</sup> semester students have also been submitted using online link developed by him.

Mr. Brajesh Vijaypuriya participated in state level teacher/employee competition 2018-19 held at Jeewaji University, Gwalior as a member of Indore division Chess team.

Mr. Govind Kaithwas participated as NSS Officer in a 7-day camp organized for college students at Pigdambar, Rau, in February 2019. Result of B.Sc. 5<sup>th</sup> sem. Computer Science is 98.45% and B. Sc. 5<sup>th</sup> sem. Information Technology is 100%.



### Physics Department

The Physics department conducted the NGPE, IAPT Examination 2019 on 20/01/ 2019. The department organized a seminar on “Fun with Physics” for student’s on 16/03/2019 with Dr. Ananth Krishnan as speaker.

Dr. Pravin Kekre, Dr. K. Venkataraman, Dr. Sanjay Shah & Mr. Mayur Mota attended a national seminar on “ 21<sup>st</sup> Century of Contribution to Science” organized by St. Paul Institute of Professional Studies on 26/02/ 2019.

Dr. K. Venkataraman was appointed as the judge in National Level Science Exhibition at Shri Vaishnav Vidyapeeth Vishwavidhalaya, Indore. He was nominated as Chairman of the University Selection Committee for Chess team (2018-2019).

Dr. P.K. Dubey delivered a talk on ‘Circular Motion Dynamics’ in a workshop on Experimental Physics organized by Medi-Caps University, Indore on 11/02/ 2019. He gave demonstration of Eddy Current, Lenz’s law in a workshop organized by IAPT-RC-09 at Govt. Higher Secondary School, Bawdikhede, district Shajapur on 15/01/2019. He also delivered a talk on Young’s Double Slit experiment in a seminar for school students at Sahara Public School, Kalepikal on 16/01/2019.



Welcome of the judge, Dr. Ashok Sachdeva, by the Principal



Participant : Inter-college debate competition



Students selected for the quiz competition at IIT, Kharagpur



Campus Recruitment Drive for B.Sc. final year (BT<sub>6</sub>) students

### English Department

The department organized an inter-college English debate competition on 22 February 2019 in which participants from seven colleges, spoke in favour and against the topic ‘Virtual Reality is the only Reality’. Dr. Ashok Sachdeva, Professor of English in Mata Jijabai Girls PG College, Indore and Prof. Laxmi Iyengar, retd. Head of English Department, P.M.B. Gujarati Arts College, Indore, were the esteemed judges. Shreya Singhal from Soft Vision College was the winner (for the motion) and Soumya Satwani from Renaissance College was the winner (against the motion). Rashmi Kumari from Holkar Science College and Simran Chabbaria from Soft Vision College were the runners-up in favour and against the motion respectively. Sakina Abdawadwala of B.Sc. Electronics from the host college was awarded a special prize.

CCEs of B.Sc. I, II years and VI semester

were collected and evaluated. Online entry of marks was done. Online feedback of students was also taken.

Ms. Shweta Patidar was the member of Anchoring Committee of the annual function. Dr. Deepa Vanjani and Ms. Kusum Joshi were the members of the prize distribution committee. Ms. Joshi was also member of the FDP committee.

Ms. Shweta Patidar submitted her Ph.D. thesis in February 2019. She presented a paper entitled “Workplace Communication: Problems and Remedies” in an International Conference held at Indore Christian College, Indore on 12-13 January 2019. The paper has also been published in the conference proceedings. Dr. Deepa Vanjani presented book review of the novel by author Devanshi Sharma in its release function organized in the Indore Press Club on 23 March 2019. She also visited the NSS camp at Pigdambar.

### Biotechnology Department

As part of the annual function week different events were organized. Ms. Poonam Vijaypuriya was an active member of Rangoli, Mehendi, Tatoo making competitions, and dance committee. Ms. Kriti Joshi was member, anchoring committee.

The Department organized a two-day workshop on ‘Basic Techniques in Molecular Biology’ on 28<sup>th</sup> and 29<sup>th</sup> January 2019. It was sponsored by MPCOST, Bhopal in collaboration with Make Intern and E-cell (IIT Kharagpur). Dr. Jyoti Bala, Scientist, MolSys, Bangalore, was invited to conduct the workshop. A presentation on scope of Biotechnology marked the beginning of the workshop. It was followed by Bioinformatics skills & know- how. Second day of workshop started with plasmid DNA isolation followed by agarose gel electrophoresis. PCR was also demonstrated to the students. At the end of the workshop, a written test was conducted to select the students for final round of national level quiz at IIT, Kharagpur. Five students were selected for the final event of quiz competition at IIT, Kharagpur. The selected students are Tasneem Dahodwala, Amrita Patel, Jom John, Ankit Verma, Rishabh Sen.

Dr. Priti Vyas judged “Agar Art contest”, held at Microbiology Dept. on 28-02-2019.

Dr. Priti Vyas was a member of FDP committee.

A Campus Recruitment Drive was conducted on 13<sup>th</sup> March 2019 for B.Sc. final year (Biotechnology) students by Duke Thomson Pvt. Ltd., Indore, which deals with dairy products, diagnostics, pro-biotic, etc. Twenty-eight students participated in the interview. The interviewers were Ms. Vijitha Varghese (Asst. Manager), Ms. Abha Sharma and Ms. Nirva Makhija. Nine students were shortlisted for the second round of interview out of which six students were finally selected for the posts of technical executive and marketing executive. The selected students are Tasneem Dahodwala, Homa Rifat Khan, Jom John, Dipanshu Vaishnav, Kamal Kishore Maru and Vinay Gupta.





## Hindi Department



यू.जी. डेवलपमेंट कार्यक्रम-सृजनात्मक लेखन एवं कार्यशाला



डॉ. ज्योति सिंह बेडमिंटन स्पर्धा का पुरस्कार लेते हुए



Expert talk and exhibition on Amazing Geology



Dr. D.K. Sharma giving lecture to U.G. students

**हिन्दी विभाग** द्वारा दिनांक 20.02.19 को यू.जी. डेवलपमेंट कार्यक्रम के अन्तर्गत प्राणीशास्त्र प्रयोगशाला में रचनात्मक-लेखन का आयोजन किया गया। विद्यार्थियों ने आतंकी हमलों के चित्र को देखकर कविता, कहानी, निबन्ध, संस्मरण, पत्रलेखन द्वारा रचनात्मक-लेखन किया। बसन्त-पंचमी के उपलक्ष्य में दिनांक 21.02.19 को सेंट्रल-हॉल में काव्य पाठ का आयोजन किया गया। कार्यक्रम में मुख्य अतिथि के रूप में प्राचार्य डॉ. जाकिर हुसैन आय.के.डी.सी. महाविद्यालय इन्दौर से आमंत्रित थे। कार्यक्रम में विद्यार्थियों ने उत्साहपूर्वक बसन्त ऋतु एवं वीर रस की कविताओं का काव्य-पाठ किया।

महाविद्यालय की सांस्कृतिक एवं वार्षिक गतिविधियों में भी विभाग ने अपनी सक्रिय भूमिका निभाई। स्मार्ट गर्ल प्रोजेक्ट संयोजक डॉ. ज्योति सिंह, सदस्य-ज्योति फड़के। महाविद्यालय के वार्षिकोत्सव "कलांजली" 2019 की सांस्कृतिक गतिविधियों में एलुमिनाई मीट सदस्य डॉ. ज्योति सिंह, नृत्य विधा सदस्य डॉ. तृष्णा शुक्ला, विजय प्रतियोगिता सदस्य प्रो. ज्योति फड़के थी। नालेज गैलरी में विभाग द्वारा दो पोस्टर विषय 'मुहावरे एवं लोकोक्तियाँ' व 'पर्यायवाची विलोम एवं युग्म' शब्द पर आधारित लगाए गए।

दिनांक 12 - 13 जनवरी 2019 को 4<sup>th</sup> STS अन्तर्राष्ट्रीय शोध संगोष्ठी किश्चियन महाविद्यालय इन्दौर में विषय "विज्ञान तकनीकी और समाज" पर आयोजित की गई। जिसमें डॉ. ज्योति सिंह का "सूचना प्रौद्योगिकी का मकड़जाल: समग्र प्रभाव (युवाओं में इंटरनेट एडिक्शन सर्वेक्षण) इन्दौर नगर के विशेष संदर्भ में" विषय पर शोध-पत्र प्रकाशित हुआ। इस अन्तर्राष्ट्रीय संगोष्ठी में डॉ. तृष्णा शुक्ला का विज्ञान प्रौद्योगिकी और 21<sup>वीं</sup> सदी का समाज "कलयुगी छाया विवेक संगत हो" विषय पर शोध पत्र प्रकाशित हुआ जिसका ISBN No.978-81-93142-2-7। 16 मार्च 2019 को एक दिवसीय अन्तर्राष्ट्रीय-सेमीनार विषय 'किन्नर सभ्यता, संस्कृति और साहित्य. चिन्तन और चुनौतियाँ' में डॉ. ज्योति सिंह ने अपना शोध प्रस्तुत किया, शीर्षक था "किन्नर समाज": एक विवेचन और वर्तमान में विषय की उपयुक्तता।

## Zoology Department

**Dr. G. D. Sharma** evaluated Ph.D. thesis of a Bioscience topic "Functional Evaluation of the Interaction of Certain Oncogenes and the Tumor Suppressor Genes in Cervical Cancer" from Jamia Millia Islamia University, Delhi.

Dr. G. D. Sharma participated and completed the 21 km Tata Steel Indore Marathon on 03-02-2019 organized by Indore Marathon Academy in 2.10 minutes. A medal and E-certificate was given to him.

On 23-01-2019 experts talk & exhibition on 'Amazing Geology' was organized by the department under P.G. Academic Development programme. Professor Dr. Shailesh Chaurse from Department of Geology, Holkar Science College, Indore covered important Geological aspects like formation of rocks, types of rocks, formation of delta, metamorphic, igneous & sedimentary rocks, uses of minerals, causes of earthquake, volcano & tsunami etc. He also displayed different specimens like lime stone, sand stone, marble, mica, granite, asbestos, bauxite etc. Several U.G. & P.G. students, teaching and non-teaching staff were present. Prof. Parul Dubey & Prof. Tanishka Soni and two students, Gaurav Kanooji & Gaurav Wasnik also gave important information about displayed specimens.

Dr. Vibha Dave, Dr. Chetna Savita and Dr. Shitika Barkale attended two-day Faculty Development Program on Climate Change on 18-19 Feb. 2019, organized by Department of Environment, Govt. of M.P. This was a joint event of Environmental Planning & Coordination Organization (EPCO) & Department of Environment, Govt. of M.P. Dr. Rajesh Dixit was the manager for DAVV Kho-Kho team which participated in the Inter-university Kho-Kho competition held in Mumbai from 23-26 December 2018. Dr. G. D. Sharma attended Lok Sabha election training as P.O. on 8<sup>th</sup> March 2019.

**Expert Lectures :** Department organized following guest lectures for UG & PG students:

DATE	NAME OF EXPERT	TOPIC
10.01.2019	Dr. Rajni Goutam, Career College, Bhopal	Career Guidance to P.G. Students
06.03.2019	Dr. Anjali Kumar, Department of Zoology, Holkar Science College, Indore	Future Prospects of Zoology to U.G. Students
09.03.2019	Dr. Anita Solanki, Department of Zoology, Govt. B.L.P. P.G. College, Mhow	Communication Skill & Career Guidance to U.G. Students
16.03.2019	Dr. D. K. Sharma, Department of Zoology, Holkar Science College, Indore	Career Guidance to U.G. Students.



## Botany Department



महाविद्यालय परिसर में पौधारोपण कार्यक्रम



Students performing on Radha-Krishna Song in 'Kalanjali-2019'



Samuhik Surya Namaskar



Students and Faculty members visiting Knowledge Gallery Exhibition



A talk by Padmasri Mrs. Janak Palta McGilligan during FDP



Annual Prize Distribution Ceremony

A get-together for M.Sc. botany students 1984-85 was arranged in the department on 06-02-2019. Dr. O.P. Joshi, Dr. S. Nagar, Prof. H. K. Jain were also present in the program.

Two Ph.D. viva-voce were held in the department. The first Ph.D. open viva-voce of Mrs. Nutan Rajput was held on 12-02-2019. On 02-03-2019 Ph.D. viva-voce of Mrs. Priya Trivedi faculty of the department, was held. Her Supervisor is Dr. O. P. Joshi, ex-Principal, P.M.B Gujarati Science College, Indore.

Dr. S. Ray attended Vikram Sarabhai Memorial Centenary Oration Program on 18-12-2018, organized by Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore. He also attended National Seminar on Recent Trend in Plant Biotechnology on 16/03/2019, organized by School of Biotechnology, D.A.V.V., Indore.

Dr. S. Ray authored a book for B. Sc. II year, Paper-I : "Structure, Development and Reproduction of Flowering Plant" and paper-II : "Plant Ecology, Biodiversity and Phytogeography" published by Yashraj publication.

Dr. Madhavi Adhav, Dr. Preeti Parashar & Dr. M. Arora attended & presented their paper in IV STS International conference organized by Indian Social Science Association, Madhyanchal Sociological Society(MSS), Science & Technology and Department of Sociology, Christian College, Indore, on 12 & 13 January 2019. Dr. M. Adhav presented a paper on "Comparative Phytochemical screening on ethanolic leaf extract of morphotypes of Thevetia Peruviana [pers]. Dr. P. Parashar presented a paper on "Preliminary Phytochemical Analysis of Pueraria tulerosa". Dr. M. Arora presented a paper on "Technology & Smart City Science". Dr. M. Adhav, Dr. S. Shrivastava, Dr. P. Parashar, Ms. Priya Trivedi, Dr. M. Arora attended two days workshop cum training programme organized by Department of Biotechnology, P.M.B. Gujarati Science College.

Ms. P. Trivedi attended 3<sup>rd</sup> International Conference on "Multidisciplinary Research in Sustainable Agriculture Development Opportunities and Challenges", SSMWA, Youth Economics Association and G. S. College of Commerce & Economics, RDVV, Jabalpur. She has presented a paper on "Eco-physiological evaluation of Bark of *Mangifera indica* L (Mango tree) in Indore City" on 10-02-2019.

Dr. Smita Shrivastava & Dr. M. Arora attended International Conference on "Environmental Changes, Biodiversity & Sustainable Resource Management" organized by the department of Geography, D.P. Chaturvedi College, Seoni on 17 & 18 March 2019. Dr. S. Shrivastava also presented a paper on "Study of Yield Parameter in Glycine max (L) (JS72-44 & JS75-46) in PE & NPE" in the same. Dr. M. Arora was also elected as chairperson.

## मिशन - ग्रीन

**पर्यावरण संरक्षण रैली** - गाँधी जयंती के 150 वर्ष में के उपलक्ष्य में एवं मिशन ग्रीन के संयुक्त तत्वावधान में दिनांक 23.02.2019 को पर्यावरण संरक्षण रैली का आयोजन महाविद्यालय परिसर से गाँधी प्रतिमा तक किया गया।

महाविद्यालय के प्राध्यापक, दोनों समिति के सदस्य, तृतीय एवं चतुर्थ श्रेणी कर्मचारी भी शामिल थे। इस रैली आयोजन में ब्रांड एम्बेसेडर विद्यार्थियों ने स्लोगन लेखन एवं पर्यावरण चित्रों का प्रदर्शन कर पर्यावरण - संरक्षण के प्रति जागरूक एवं पंचतत्वों को संरक्षित रखने के संदेश भी लिखे।

अतिथि व्याख्यान आयोजन - दोनों समितियों की सहभागिता से दिनांक 26.02.2019 को वनस्पतिशास्त्र विभाग की बी.एससी.की प्रयोगशाला में अतिथि व्याख्यान विषय पर "गाँधी विचार: पर्यावरण और सतत विकास" पर आयोजित किया गया। अतिथि व्याख्यान महाविद्यालय के भूतपूर्व प्राचार्य डॉ. ओ.पी. जोशी द्वारा दिया गया साफ हवा साफ पानी साफ निरामिश आज जीवन की मूलभूत जरूरत है। सन्तुलन ही जीवन का आधार है क्योंकि असंतुलित जीवन के परिणाम भयंकर है। उन्होंने अन्त्योदय से सर्वोदय के विकास की बात भी कही।

पौधारोपण आयोजन - महाविद्यालय परिसर में 01.03.2019 को पौधारोपण कार्यक्रम का भी आयोजन किया गया। पौधारोपण कार्यक्रम प्राचार्य डॉ. किरण दीक्षित एवं वनस्पतिशास्त्र विभाग की विभागाध्यक्ष डॉ. जयश्री सिक्का द्वारा सम्पन्न, किया गया।

तत्पश्चात पौधारोपण कार्यक्रम में सभी विभागों के विभागाध्यक्षों को (इनडोर प्लांट) मिशन ग्रीन समिति के ब्रांड-एम्बेसेडर विद्यार्थियों ने दिए।

## Kalanjali - 2019

The annual function 'Kalanjali 2019' was organized in two phases. From 23 January to 25 January 2019, activities were such as quiz, rangoli, mehendi, salad-making, tattoo-making, and antakshari were held in the college. The cultural events, DJ, and lunch were held on 1 February and on 2 February 2019. Students participated enthusiastically in the activities and showcased their talent.

Dr. Rushina Natu was the Cultural Coordinator. Conveners of various committees were: Rangoli, Mehendi, Salad and Tattoo making- Dr. Madhavi Adhav, Quiz- Ms. Anjali Roy, Antakshari- Ms. Kusum Joshi, Dance- Ms. Vaishali Bhale, Music- Dr. Manjeet Arora Press Committee -Smt. Pragna Desai, Discipline and Food Committee- Dr. Dhananjay Dwivedi and Anchoring-Dr. Deepa Vanjani.



*Akanksha Kumari receiving First prize in Bio-rangoli competition*



*Jigyasa : Students contributing for tribal children at NGO Mrityunjay Bharat*



*B.Sc. II year student teaching children at the NGO*

**Patron:**

Shri Átul Bhai Somaiya  
[Chairman]

**Chief Editor:**

Dr. Kiran Dixit [Principal]

**Convener:**

Dr. Deepa Vanjani

**Co-Convener:**

Ms. Reetika Shah

## *Samuhik Surya Namaskar*

To celebrate National Youth day on 12 January the tradition of organizing a Samuhik Surya Namaskar was continued this year as well. The chief guest on the occasion was Dr. Nisha Joshi, director Yog Ganga Yogik Scientific and Spiritual Research Foundation and director Niaha yoga academy. Dr. Jagrati Choubey was the instructor of the activity who demonstrated the asanas of Surya Namaskar and Pranayam. The staff members participated actively in performing the asanas of Surya Namaskar. Dr. Satyendra Sharma coordinated the event.

## *Panorama : Knowledge Gallery Exhibition*

On the National Science Day i.e. 28 February 2019, the Knowledge Gallery committee organized an exhibition 'Panorama' of the posters that have been displayed by various departments in the current academic session. Total thirteen posters were displayed in the exhibition. The exhibition was viewed by students and faculty members.

## *Faculty Development Programme*

Padmashri Mrs. Janak Palta McGilligan delivered a talk on 'Science and Technology of Sustainable Development' during the Faculty Development Program of the college held on 27/03/2019 and same was attended by faculty members of the college.

## *Annual Prize Distribution Ceremony*

The annual prize distribution ceremony of the college was held on 26/03/2019 in the Central Hall. Students were awarded for their achievements in academics, sports, cultural activities, NCC Armed and Air Wings, NSS, inter-college activities, and certificate courses run by English and Microbiology departments. The chief guest on the occasion was BCCI umpire Shri Rajesh Timani.

The inaugural program was conducted by Dr. Rushina Natu. The prizes of NCC were announced by Dr. Ketan Topiwala, merit holders by Ms. Vartika Mishra, certificate courses by Dr. Deepa Vanjani and sports prizes by student of B.Sc. II year Pragya Paliwal. Dr. Vimal Sharma proposed the vote of thanks.

## *Students' Achievement*

- **Akanksha Kumari**, B.Sc. II year, Microbiology won I prize in Bio-Rangoli competition organized by Acropolis Institute, Indore on 27/02/2019.
- **Rishabh Jain**, B.Sc. III year, Biology and **Jom John**, B.Sc. III year, Biotechnology won II prize in inter-college quiz competition organized by IPS Academy on 28/02/2019.
- **Jigyasa**, the student activity group collected and donated Rs 1500/- for the education of tribal students welfare NGO Mrityunjay Bharat. Twenty-three students were part of this endeavour. Four students **Jom John**, **Shivaksh Upadhyay**, **Ankit Verma** and **Swati** volunteered to provide remedial tutorials to these children for helping them prepare for their annual exams from 23 March to 7 April 2019. College alumnus **Arya Munshi** was also part of this activity. The group also conducted a story-telling session in the college in February 2019.

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