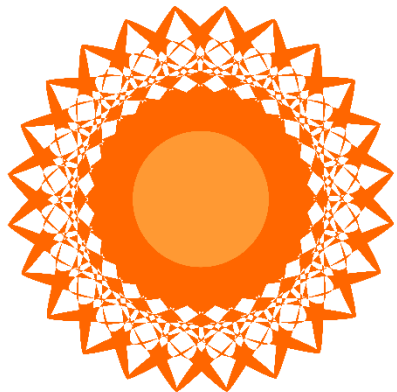


"For, each man can do best and excel in only that thing of which he is passionately fond, in which he believes, as I do, that he has the ability to do it, that he is in fact born and destined to do it."

- Homi J Bhabha



BHASKARज्योति

E-Newsletter. BCAS

ई-समाचार पत्रिका

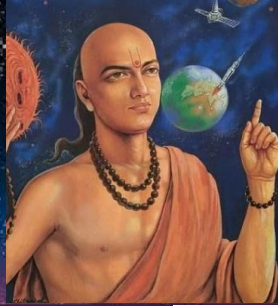
Volume-8

Period (August 1, 2022 - October 31, 2022)

GENERAL INFORMATION

- ❖ The college celebrated the 75th Independence Day in the esteemed presence of the honorable Mrs. Bhavna Gaur (MLA Palam), Prof. Balaram Pani (Dean of Colleges, University of Delhi), Mrs. Madhuri Varshney (Chairman, College Governing Body) and famous poet Shri Gajendra Solanki on August 13, 2022.
- ❖ Flag hoisting ceremony was held to celebrate the installation of the 115 feet tall pole, bearing the National Flag.
- ❖ The College flag has been designed by Mr. Kuntak Saha, a first-year student from the Microbiology Department
- ❖ The Official College Flag of BCAS was also hoisted by Mr. Kuntak Saha for the first time on August 13, 2022.

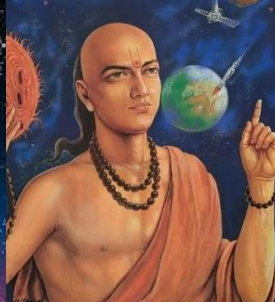




"For, each man can do best and excel in only that thing of which he is passionately fond, in which he believes, as I do, that he has the ability to do it, that he is in fact born and destined to do it."

- Homi J Bhabha





"For, each man can do best and excel in only that thing of which he is passionately fond, in which he believes, as I do, that he has the ability to do it, that he is in fact born and destined to do it."

- Homi J Bhabha

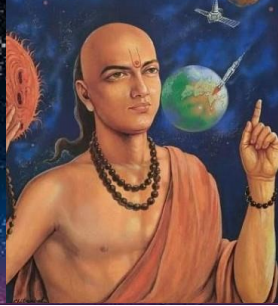


The college organized an international conference titled, **Air Pollution in Delhi NCR and North India during winter: Causes and Remedies** on **October 6, 2022**. **Prof. Sachinko Hayashida**, from Research Institute for Humanities and Nature, Kyoto, Japan joined as a keynote speaker. The event was graced by the presence of distinguished Chief guests- **Prof. Balaram Pani** (Dean of Colleges) University of Delhi, **Prof. S.K Dhaka**, Rajdhani College, University of Delhi.



- ❖ On October 19, 2022, Diwali was celebrated by the Teaching and Non-Teaching Staff Associations of Bhaskaracharya College of Applied Sciences.
- ❖ Felicitation of Teaching and Non-teaching Staff for completion of 25 years of service at BCAS.





"For, each man can do best and excel in only that thing of which he is passionately fond, in which he believes, as I do, that he has the ability to do it, that he is in fact born and destined to do it."

- Homi J Bhabha



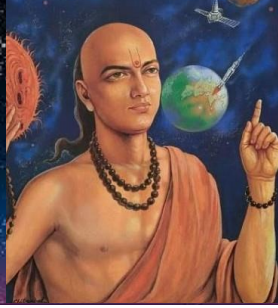
- **NATIONAL SERVICE SCHEME**

- ❖ NSS organized Tiranga Yatra around the college campus on August 13, 2022, to commemorate the 76th Independence Day.



- ❖ The Swachhta Pakhwada 2022 was observed from September 1-15. With the aim of a clean campus, the campaign included a cleanliness drive, tree plantation, and collection of litter in and around the college campus.





"For, each man can do best and excel in only that thing of which he is passionately fond, in which he believes, as I do, that he has the ability to do it, that he is in fact born and destined to do it."

- Homi J Bhabha

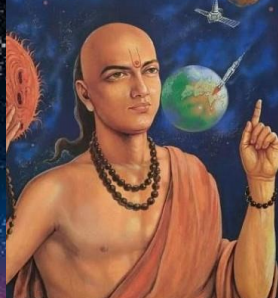


- ❖ NSS volunteers participated in Unity Run on the occasion of Ekta Diwas on October 31, 2022. The events were organized by the University of Delhi at North Campus and the Government of India at Dhyanchand Stadium.



- ❖ NSS organized a **Blood Donation Camp** in association with Deen Dayal Upadhyaya College and Saksham Indraprastha NGO on October 28, 2022.
- ❖ An **Eye Donation pledge-taking event** was held on October 28, 2022, in association with a charitable National organization Saksham Indraprastha, Samadrishti, Kshamata Vikas Evam Anusandhan Mandal (SAKSHAM).





"For, each man can do best and excel in only that thing of which he is passionately fond, in which he believes, as I do, that he has the ability to do it, that he is in fact born and destined to do it."

- Homi J Bhabha



Departments

On September 28, 2022, the Department of **Physics, Instrumentation, and Electronics** organized a visit to NPL while Open day was being celebrated by CSIR-NPL. The visit included a demonstration of solar cells at the Solar Park, Carbon Building, Liquid Nitrogen Plant, and Auditorium of CSIR-NPL.



- **Department of Electronics**

- ❖ The Sparks Society of the Department organized 'Swachhta Drive' on November 03, 2022. The program with pledge-reading followed by a cleanliness drive in which the students and staff participated and made their contribution.



- **Department of Instrumentation**

- ❖ The Sensor Society of the department organized 'Swachhta Drive' on October 20, 2022. Students and staff of the department participated enthusiastically. It was followed by a circuit-making competition and a quiz competition.



- **Department of Botany**

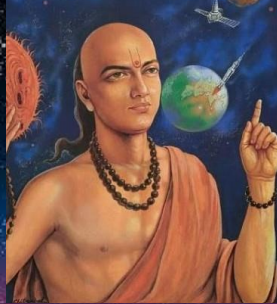
- ❖ A workshop on the 'Intellectual Property Rights (IPR) Awareness Campaign' was organized on September 29, 2022, where Ms. Prachi Prateeti, examiner of Patents and Designs, DPIIT, Ministry of Commerce and Industry delivered an interesting talk.
- ❖ The Department commemorated 'World Ozone Day' on September 16, 2022, by organizing a campaign on 'Global Cooperation Protecting Life on Earth' at New Delhi Railway Station.



- **Department of Polymer Science**

- ❖ A visit to U.S.I.C Lab was organized on September 6, 2022, for students in 3rd year who were accompanied by Dr. S. K Shukla and Dr. Umesh.





"For, each man can do best and excel in only that thing of which he is passionately fond, in which he believes, as I do, that he has the ability to do it, that he is in fact born and destined to do it."

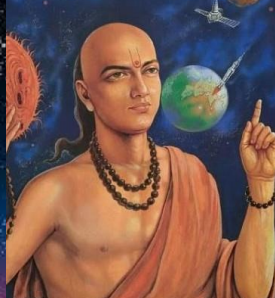
- Homi J Bhabha



• Department of Food Technology

- ❖ A Webinar on “International Year of Millets” was organized under the supervision of Dr. Meenakshi Garg and Ms. Manisha Thakur on July 30, 2022. Dr. Para Dholakia, Associate Professor of the Department of Food Technology, Shaheed Rajguru College of Applied Sciences for Women, was the distinguished speaker at the event.
- ❖ A “Hands-on training on Preservation of fruits and vegetables for Skill enhancement and Entrepreneurship development” workshop was organized in collaboration with the Women Development Cell on August 5, 2022.
- ❖ **“International Year of Millets” webinar** was organized in the college. Dr. Anita Kumari, Assistant Professor of the Department of Nutritional Biology at the Central University of Haryana, was the speaker at the event.
- ❖ Foundation of Innovative Packaging and Sustainability took the initiative to organize an **International Conference** for 2 days (September 9-10, 2022) on “Responsible Packaging with the core concerns for Optimal Design, Innovative Materials, and Sustainable Technologies”.
- ❖ **On September 27, 2022, a Recipe competition** was organized on the occasion of **the International Year of Millets**, in which students made recipes using traditional millets and shared their importance with respect to health. Winners got cash prizes which were sponsored by **PepsiCo India**.
- ❖ An online session on “Career Development Begins from the Right Guidance” was organized on October 29, 2022. It was sponsored by **Scholars Genie Pvt. Ltd.** Dr. Mamta Prajapati, Manager at FICSI, and former food sector expert in the Ministry of Consumer Affairs gave the lecture. Accompanied guests of honor were Mr. Akshay and Mr. Himanshu, product consultants at Scholars Genie.
- ❖ The Department organized an Inter-college Quiz competition on Millets commemorating the **International Year of Millets and World Food Day**.





"For, each man can do best and excel in only that thing of which he is passionately fond, in which he believes, as I do, that he has the ability to do it, that he is in fact born and destined to do it."

- Homi J Bhabha



• Department of Biomedical Sciences

Ms. Angelina, a student of B.Sc (H) Biomedical Science secured 1st position in an intercollege musical competition- 'Surmayi Lata'. The event was organized by the Music club of the college on September 28, 2022.

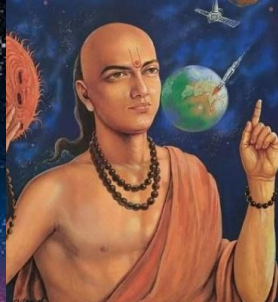
DNAmics, the Biomedical Sciences Departmental Society organized an Essay Writing Competition on 'Dissemination of Scientific Wildlife Conservation- An Improvisation to Recent Research Works with Our Ideas' on October 21, 2022.

Clubs

• Eco Club

- ❖ The club organized a workshop on 'Vermicomposting' on September 09, 2022.
- ❖ The club volunteers visited Kanganheri Village, New Delhi on August 14, 2022, to take part in a "Plantation Drive" to create "Miyawaki Urban Forest" which was organized by Kanganheri Villagers.
- ❖ A series of competitions including Poster Making Competition on "Ozone for Life", a Slogan Writing Competition on "Ozone for Life" and a Debate Competition on "Use of Natural products in our Day-to-Day Life can Protect Ozone Layer" were organized on the occasion of International Ozone Day.
- ❖ The club celebrated Green Diwali under the "Diye Jalao, Patakhe Nahi" theme on October 21, 2022. Melodious Deepotsav and Environment Awareness Outreach Programs (March Past & Signature Campaign) were organized to encourage people to celebrate cracker-free Diwali.





"For, each man can do best and excel in only that thing of which he is passionately fond, in which he believes, as I do, that he has the ability to do it, that he is in fact born and destined to do it."

- Homi J Bhabha



● **Moksha (Music Club)**

❖ The club in collaboration with the Department of Botany celebrated the birthday of **"The Nightingale of Bollywood"** on September 28, 2022. The first position was secured by Ms. Angelina from the Biomedical Science Department, the second position by Mr. Abhimann Thakran from the Microbiology Department, and the third position by Pradumn from the Zoology Department.



Cells and Committees

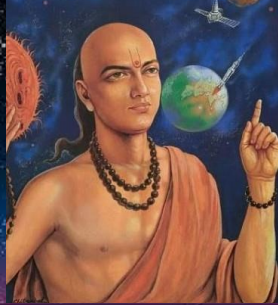
● **North East Cell**

❖ On September 20, 2022, the Cell organized a Poster Making Competition on **"Cultural diversity in North East India"**. The aim of the event was to gauge the awareness level of the students regarding the vibrant cultural diversity of North East India, an eco-friendly destination. The posters made by the participants highlighted the rich cultural diversity of the 'Seven Sisters'.



Extra-Curricular Activity (ECA) Committee

Organized an Integrity Pledge-taking event on October 31, 2022, near Saraswati Idol as a part of the 'Vigilance Awareness Program' to commemorate Shri Sardar Vallabhbhai Patel's Birth Anniversary.



"For, each man can do best and excel in only that thing of which he is passionately fond, in which he believes, as I do, that he has the ability to do it, that he is in fact born and destined to do it."

- Homi J Bhabha



Integrity Pledge Taking Event

