MAA BHARTI PG COLLEGE, KOTA 🍪 आजून

NEWS LETTER DECEMBER -2021





Principal (Dr. Shweta Saxena)

EDITORIAL

The College newsletter "ओजस" was started in the year 2021 with two publications per year. The newsletter highlights all the activities of the college, achievements of students and faculty members, publications details etc. Volume 1 of the news letter is published in the month of June and Volume 2 is published in the month of December every year. Newsletter editorial board conducts meetings every year before the publication.

> Chief Editor (Dr. Sushma Agrawal)

FROM THE DESK OF THE PRINCIPAL

Maa Bharti Group of Educational Institutions Kota has been in the Field of Education Since in the year 1998. The mission of the College of Education is to help prepare outstanding educators, and researchers, and to advance the profession of education.

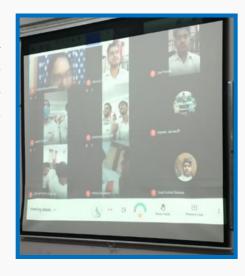
It is with immense pride and excitement that we present the July to December 2021 edition of ओजस, our College's Half Yearly Newsletter. This publication is a testament to the unwavering dedication of our students and faculty who have tirelessly contributed insightful various activities and innovative updates. The magazine encapsulates our department's pursuit of excellence, bridging theory with real-world applications. Congratulations on this remarkable achievement!

Department of botany

Botanical survey of Rameshwar, Bundi (Rajasthan) was done by students on 13 August 2021. Botanical survey takes account of plants and different plant species. This survey seeks to collect information related to plants. Guest lecture was arranged for students by Dr. Shringi on 7 September 2021. Valuable information regarding medicinal plants and their uses was made available to the students.

Department of physics

11th September 2021- Organized a National Webinar on 'Fight against Air pollution. Dr. Prashant Rajput (Research Associate DST) presented talk on Air pollution and how it's prevented



Department of zoology

Seminars have been conducted for the students of M. Sc. related to their course, students made power point presentations, presented and also submit the hard copy.

Wild life week

Wild Life Week has been celebrated in the Department during the 1st to 7th Oct., 2021. In this the students have participated in various activities like slogan writing, assay writing, rangoli related to Wild Life, bird watching and field visit



Department of Arts

On 20th Sep., 2021 Department of Geography organized online presentation on world's famous deserts. In this detailed information was provided to the students regarding deserts of world.

Department of Education





PH. D. AWARD AND PAPERS PUBLISHED

- ➤ Ph. D. degree (Zoology) was awarded to Ms. Sushma Agrawal, on 19-08-2021 from University of Kota, Kota.
- ➤ Fly Ash as an Adsorbent for Removal of Chromium: A Comparative Study, Pooja Soni, Shweta Saxena, International Journal of Green and Herbal Chemistry, Sec. A; Vol.11, No.1, 096-104, 2021.
- ➤ Adsorption for the Removal of Chromium using Fly Ash", Pooja Soni, Shweta Saxena, Octa Journal of Environmental Research, Vol. 9(3): 081-087, 2021.

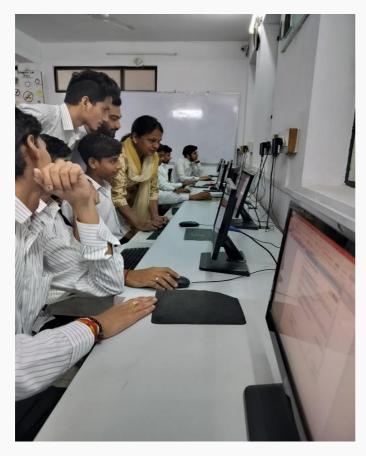
OTHER ACTIVITIES

An Anti-Ragging Awareness Program was organized by Anti Ragging Committee for fresher students on 20-08-2021.

Department of Computer Sciences

Android Programming & Desktop Publishing Course

The Department of Computer Science and Applications has organized two day workshop on "Android Programming" and Five days Desktop Publishing Course for all UG Students(BA, B.Sc., BCA & Integrated Courses). The programme was on 2/08/2021 to 9/08/2021 at Computer Science Lab, Maa Bharti P.G.College.



The Workshop was handled by Mr. Lakshman Singh, Sr. Android app developer ,WPS Technologies, from , Jaipur.

Desktop publishing and designing include the different tools which are used to design and decorate newspaper, pamphlets, invitation-cards, hording board, sign board, prospectus, Image editing and using graphical tools for preparing reports and presentation. This course has higher scope and is helpful in exploring the creativity of the individuals in the form of their designs.







