

Kanoria PG Mahila Mahavidyalaya, Jaipur

Internal Quality Assurance Cell (IQAC)

Session 2022-23

Annual Report

Internal Quality Assurance Cell (IQAC) of the College is the integral cell of the college which works with the aim to maintain and enhance the quality. The new academic session 2022-23, began with the seven-day faculty development program organized from 25 July, 2022 to 1 August, 2022. In which Dr. Neekee Chaturvedi, Associate Professor, Department of History, University of Rajasthan, Jaipur

conducted a session on "Journal Article Writing", elaborating the various tools, structure & subject of research paper. Dr. Tanjul Saxena conducted an



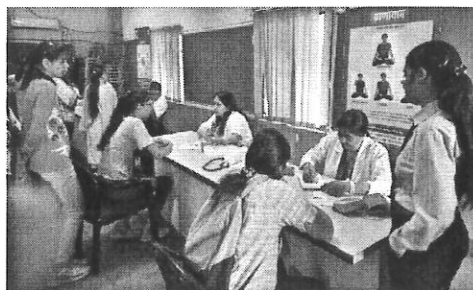
insightful and thought provoking session on "Professional Ethics", stressing on the importance of being ethical in the academic space and advised to give due credits to the sources while preparing and presenting research papers. Three days of the FDP, were devoted to a session conducted on "Suggested Modifications in the Current Curriculum: A Comparative study" wherein all the departments from Arts, Science and Commerce stream gave recommendations for changes to be made in

the present curriculum for attaining better learning outcomes by comparing the curriculum of University of Rajasthan with 10 different universities. Overall, in 3 days, a detailed comparative analysis of the curriculum was done and recommendations for the improvement of courses were suggested by the faculty members for consideration by the respective BOS in the University of Rajasthan. A feedback session was also conducted followed by an open discussion on various contemporary issues related to academic development. On the last day of the FDP, Vice-Principals Dr. Ratna Saxena, Dr. Deeptima Shukla and Dr. Ranjula Jain talked about the importance of various discourses and objectives of FDP elaborating on the importance of dedication, honesty and discussion as the main pillars for teaching profession. The last day of the FDP was also important as it saw the unveiling of the new college blog by our honorable Director, Dr. Rashmi Chaturvedi. The blog shall be active under the name "Voice Your Choice" as an attempt to represent the voice of Kanoria family. The theme for the session "Between the Covers" includes the voices of faculty and students on various books read by them. A total of 91 faculty members attended and benefitted from this FDP.

On 12 August, 2022, a special lecture on 'Decoding Higher Education Federalism in Exploring the Promises of NEP-2020 and Problems of Indian University System' was organized along with the Department of Political Science of the college.

The expert speaker was Prof. Ravi Ranjan, Fellow. Rajya Sabha, Parliament of India, Professor, Department of Political Science, Zakir Husain Delhi College, University of Delhi. In his lecture, Prof. Ranjan talked about the federal tendency in our education system. He discussed various national and regional standards and tools of National Ranking and brought into light the problems of the diversity index and challenges of cooperative federalism.

On 24 September 2022, a free Ayurvedic medical health checkup camp was organised in collaboration with Ministry of Aayush, Government of Rajasthan, in which, 350 people were benefitted.



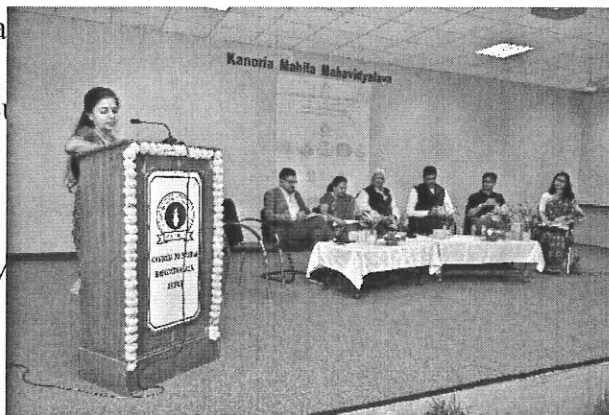
Education is a human right, a civil right, and an economic imperative and to understand the importance of education and its role, especially in gender equality. An Online One Week Faculty Development Program from 10-16 October, 2022 was organized along with the Faculty of Humanities and Social Sciences, on the topic "Education as an Equalizer: Its Evolution and Relevance in Gender Equality. The theme of day one was the 'Evolution of Education' and the speaker for the inaugural address was Dr. Namrata Singh, Associate Professor, Department of Political Science, Miranda House, University of Delhi. She enlightened everyone by tracing the evolution of education by differentiating the concepts of knowledge

and education and how in modern times the role of the teacher is that of an Agile Educator who empowers the learners. She presented her idea by making a comparison of the role of parents, educators and society in ancient and modern times. The theme of day two was 'Education as Social Equalizer. The speaker Professor Rashmi Jain, Head, Department of Sociology, University of Rajasthan commenced her talk by making the participants aware of the difference between Equality and Equity.

The theme of Day three was Leveraging Education as a Tool to Gender Equality. The speaker Dr Urmi Satyam, Assistant Professor, School of Liberal Studies, Pandit Deen Dayal Energy University, Gujarat, commenced the session by thanking the convener. She talked about Article 14 of the Constitution of India, which is Equality before the law. She highlighted three phases of feminism, 'Liberal feminism, Socialist feminism, and Radical feminism. The theme of day four was 'Education as a Pathway to Gender Equality' The speaker for the session was Dr. Aarti Joshi, Director, School of Management. K. University, Rajkot, Gujarat encouraged all participants to attend with a 'beginner's mind- a clean slate. The focus of the session was to provoke the thought of whether we are teaching our sons what we are teaching our daughters and that acceptance and respect are to be taught right from childhood. The theme of day 5 was 'Enhancing Quality Education as a Tool for Gender Equality. The speaker of the session Professor

Preeti Oza, Department of English Literature, St. Andrew's College of Arts, Science and Commerce, University of Mumbai, Maharashtra. She discussed the link between quality education and gender. She also discussed educational goals that will contribute to quality education. 'Role of Education in Gender Equality in India' was the theme of Day 6 of the FDP. The speaker Dr. Sumita Shroff, Assistant Professor, Institute of commerce, Nirma University Ahmedabad, Gujarat started the session with activities to understand gender equality. Total 250 participants across country attended this FDP.

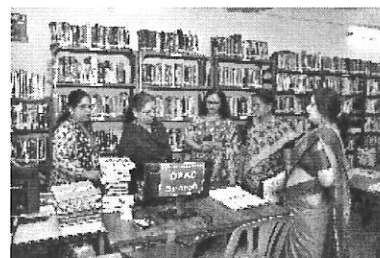
A Panel Discussion on New Education Policy was held on 10th October, 2022. The topic of the discussion was 'New Education Policy and its Impact on Higher Education'. The Chairperson of the panel was Prof. T.N. Mathur, Vice-Chancellor, Kanoria Mahila Mahavidyalaya and the other panelists were Professor M. Jaipuria, Director, Dr. Prabhat Pankaj Director Jaipuria Institute of Management, Dr.



Pradhuman Singh Rathore, Principal, Agarwal PG College, Dr. Sanjay Sharma, Dean Research and Development, JECRC University and Dr. Payal Chaturvedi, IQAC coordinator, IIS University. The learned panel informed and updated the audience about the new education policy. Professor T.N. Mathur told the students about the development and employment opportunities that new education policy will offer. Students can pursue the certificate or diploma or the degree course as

per their convenience. Even after the gap of seven years, the credits of the students would be saved in academic bank of credits. To this, Prof. Mukta Agarwal added her insights and opinion about the new education policy and also Dr. Prabhat Pankaj gave the new measures and the policies that would be beneficial for the students in the long run. The other panelist Dr. Pradhuman Singh Rathore and Dr. Payal Chaturvedi added to this by giving their observation about the system. Dr. Sanjay Sharma also kept his views by talking about the benefits of the students under this policy. More than 100 faculty members from different colleges participated in this discussion.

November 21st and 22nd 2022, witnessed a two day NAAC Peer team visit to the college. On 24 December 2022 a talk on cyber security and awareness was organised in collaboration with Dr.



CBS Cyber Security with the aim to promote safe use of computer resource and legal remedy for gendered cyber violence. Total 91 faculty members participated in this workshop.

A two-day National Workshop and Exhibition on "Organic Urban Farming: Entrepreneurial Opportunities and Challenges" was organised on 27-28 January,

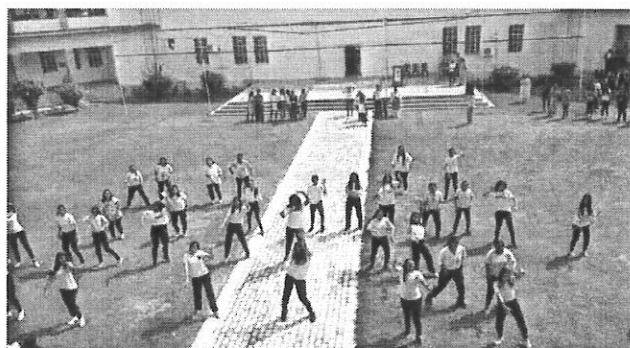
2023. The Inaugural session was chaired by eminent Chief Guest Mr. Pratap Singh Khachariyawas, Cabinet Minister, State Government of Rajasthan, Principal Kanoria college Dr. Seema Agrawal, Secretary Kanoria college Shri Vimal Bhatia, Prof. Ashok Kumar Sir, Mr. George Cheriyan and Mr. Mukesh Gupta were the keynote speaker, in his lecture focused on the need of farming in the present scenario where lands are limited and health issues persist due to pesticide contamination. The technical Session 1 started with a talk of Mr. Anand Mani Tripathi, founder & CEO, Aryavarta Organics Pvt. Ltd. on the topic "Need of Organic Urban Farming". The second invited guest for the talk was by Mr. Abhishek Jain, Data Analyst, EMRI Green Health Services Pvt. Ltd. on the topic "Opportunities and Technology available for Urban Farming".

The Technical Session 2 started with Hands-on-Training by Mr. Anand Mani Shukla founder & CEO, Amritansh Organics Pvt. Ltd. on the topic "Microgreens" and by Ms. Shyama Verma, Ex. President, Kitchen Garden Association on the topic "Tray Gardening and Ornamental Plants"

The second day of the workshop started with Technical Session 3, Hands-on-Training by Mr. Prateek Tiwari, founder & CEO, Living Greens on Topic - 'Rooftop Farming' and the second Hands-on-Training was by Mr. Shubhendu Das, Vice-President, Access Development Service on Topic-"Waste Management and Composting". Technical Session 3 was followed by a Panel Discussion on the

concept of Urban farming chaired by Dr. Seema Agrawal, Mr Shubhendu Das, Mr. Anand Mani Shukla and Mr. Pratik Tiwari. The programme concluded with Valedictory session chaired by Chief Guest Mr. Zubair Khan, Chairman (State Minister status accorded), Rural Development Department, Government of Rajasthan, Jaipur, Special Guest Prof. Nimali Singh, Guest of Honour Prof. P.J. John, Prof. Ashok Kumar, Dr. Seema Agrawal and Dr. Hemant Pareek. 120 participants from various organisations participated in this workshop.

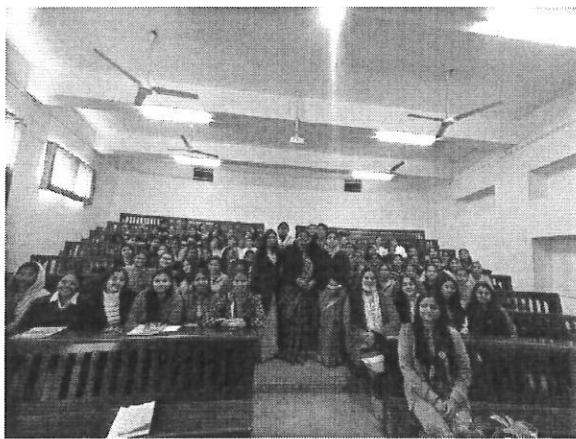
To release stress and create a healthy environment amongst students, IQAC in association to the Department of Psychology organized a 7 days Workshop on



Mental Health Awareness from 3rd to 9th January, 2023. Day 1 witnessed an introspective session by prominent speaker Prof. Sushila Pareek, Dept. of Psychology, University of Rajasthan, Jaipur on Understanding Self: An Indian Perspective, she in her lecture took up topics ranging from self-consciousness, soul and mind, intellect and direction of self-development. On day 2, students were enlightened by Dr. Harshika Pareek, Therapist and Counselor, Former Head and Assistant Professor, Department of Psychology, JECRC University on the topic

Psychological First-Aid which acts as the base of healing. In the journey to self-development, it is very essential to understand the key elements of providing first aid like PEA principles, rapid model and do's and don'ts of psychological first aid.

On day 3, Dr. Prashasti Jain, Assistant Professor, Department of Psychology, Manipal University, Jaipur talked about Character Strengthening and its



significance in mental health. She made the students perform various activities to realise their inner energy and to channelize it in their wellbeing. On day 4, Dr. Shuchi Chowdhary, Head, Department of Psychology, Kanoria PG

Mahila Mahavidyalaya stressed on acknowledging the good that you already have in your life is the foundation of all abundance. The session was on Gratitude and Gratefulness. On day 5, Prof. Prerna Puri, Department of Psychology, University of Rajasthan, Jaipur delivered a lecture on Positive Thinking and motivated the students to train their mind to see the good in everything. Ms. Aayushi Soral shared insights about useful techniques and theories of Psychology namely Systematic Desensitization and CBT (Cognitive Behavioral Therapy) on day 6 of the workshop. Through this technique, students learnt systematic process to overcome fears and emotional stress. The concluding session, on the day 7 was

delivered by Prof. Madhu Jain, Former Dean, Faculty of Science, Former Head, Department of Psychology, University of Rajasthan, Jaipur on a very engaging topic: Art of Forgiveness. Students learnt how they can forgive others and can control anger. Total 100 students participated in this workshop.

A two-day workshop on Translation was organised in collaboration with Azim Premji University, Bengaluru on 21-22 February, 2023. Resource person of the workshop was Mr. C.N.



Subramanian, Biplaw Singh, Assistant Professor, Azim Premji University and M Vishal Jain. On the first day of the workshop, the participants were divided into five groups and were assigned a translation exercise whereby an erroneous translation was given to each group asking them to bring out the issues associated with the translation. Day one concluded with the presentation from each group, bringing out the issues associated with the translations and the corrective measures that can be taken to reduce the inaccurate translation. On the second day of the workshop participants were divided into subject specific groups whereby each group was given translations as per their subject-expertise. Each group discussed

the nitty gritty of the text given to them where issues like usage of technical terms and contextual translation dominated the discussion.

The two-day workshop concluded with tips from the resource persons regarding the usage of words, vocabulary, sentence structure and other factors to keep in mind while translating. Total 40 participants from various colleges attended this workshop.

Kanoria PG Mahila Mahavidyalaya in association with University Five Year Law College organized a two-day National seminar on Quality Improvement in The Disciplines of Arts and Legal Studies



through Outcome Based Education on 1-2 February, 2023. Principal Dr. Seema Agrawal, delivered the welcome note and Dr. Deeptima Shukla, Vice-Principal, introduced the theme of the seminar.

Keynote speaker of the session, Dr. C.B. Sharma, Director, School of Education, Indira Gandhi National Open University, Delhi further illuminated the guests and participants on the theme. Prof Sharma discussed the value of outcome based Education in the journey of academic and economic excellence of the nation and

the role that NEP can play in the same. He focused on the tradition and literature of the Indian subcontinent and how it has contributed in designing the concept of outcome based education. Prof. Sharma also emphasized on the role of the school education and attention that must be put in designing the school curriculum. Chief



Delhi, praised the concept of seminar and validated Professor Sharma's address stating that we need to 'Rediscover the past' and go beyond the current system to collectively build a brighter

future. He also expressed that National Education Policy is providing this opportunity to re-think and work towards a Learner-centric' approach to education. The concluding remarks for the inaugural session were given by Director Dr. Rashmi Chaturvedi, who stressed that education should be accessible to all and its outcome should be good and concerned citizens and educators that work for the nation. Dr. Akhil Kumar, Director, University Five Year Law College delivered the vote of thanks.

In Technical Session I, constructing a Conducive Learning Environment in Higher Education Institutions was discussed. In Technical session II, Quality Improvement in the Disciplines of Arts and Legal Studies through Outcome based Education was

chaired by Prof. K.L. Sharma along with speakers Prof. Bhavani Shankar Sharma, Dr. Rekha Bhatnagar, Prof. Beena Agarwal, Prof. Ravi Ranjan and Dr. Abhishek Tiwari.

The Technical session III, focused on Generating competencies for Employability: In Reference to Basic Education Scheme of Gandhi was chaired by Prof. Arun Kumar. He initiated the session by stating that individuality is the core concern of Gandhian Philosophy. The need for development of humans puts more emphasis on skills and learning by doing. The Technical Session IV, was devoted to Adopting Relevant Pedagogical Approaches Conducive to Outcome Based Education was chaired by Prof. Vijay Veer Singh, Vivekananda Global University, Jaipur. Sir stated that Outcome is a combination of curriculum, pedagogy and evaluation. In the Valedictory session, Prof. Sudhi Rajiv, Vice Chancellor, Haridev Joshi University of Journalism and Mass Communication, Jaipur in the keynote address, expressed her views on outcome based education. Prof. Rukmini Sen, B.R. Ambedkar University, Delhi addressed the audience talking about the ideologies of Gandhi and Ambedkar and some contemporaries in the area of sociology and legal studies and discussed how to make students aware of life beyond classrooms.

Another faculty development program was organized by IQAC in collaboration with Department of Physics from 16th-23rd February,



2023. The FDP was started on 16th February, 2023 with the discussion of “Understanding of Microwaves through Laboratory Experiments”. The first session was taken by Dr. Sumita Shekhawat discussing the fundamentals of Microwaves. She also discussed the various frequency bands, microwave components like Isolator, Circulator, Frequency meter, Slotted Section etc. and the working of regarding the same. There was exchange of ideas on the operation of components. The lecture was very beneficial and provided an insight on the various microwave components used in microwave bench. In second session Dr. Rekha Prajapat discussed about the Klystron Tube. She also discussed the waveguide and its various types followed by the working and principle of operation of Klystron Tube in Microwave bench.

On second day, the guest speaker was Dr. J.S. Saini, Former Associate Professor, University of Rajasthan, Jaipur. Dr. J.S. Saini enlightened the faculty members about the operation of Microwave Bench. Various key points were discussed in detail over the session of the day. Various methods and precautions to be taken

care during the performance of microwave experiments were elaborated. Dr. Saini cited the experimental bench to make the attainment of the practical skills very clear.

On third day, there were five sessions, which were addressed by departmental faculty members. Dr. Sarla Sharma mainly talked about the



Polarization of Light. The next session was taken by Dr. Deepti Chauhan on PN Junction Diode in which she gave the highlights of some specific features of Diode. Ms. Richa Sharma explained about the Lee's Method. Rectifiers were discussed by Dr. Manisha Kumara followed by the discussion on fundamentals of Tangent Galvanometer by Ms. Pooja Singhal.

On the fourth day, UG Experiments like Photo Cell, Platinum Resistance Thermometer, Solar Cell, RC with AC were discussed in detail in order to enhance teaching and research competencies by Dr. Harsha Sharma, Ms. Richa Sharma, Dr. Rekha Prajapat and Ms. Sheela respectively.

On fifth day, there was a discussion on Faraday's Law, Operational Amplifier, Stefan's Constant, G to V and G to A.

The final day started off with a very informative session on Diffraction Grating by Dr. Sarla Sharma. Her talk was based on the phenomenon of diffraction and

fundamentals of grating. Dr. Harsha Sharma talked about the Newton's Ring Experiment. Thereafter, Dr. Deepti Chauhan gave a detailed talk about the Charging and Discharging Experiment. This was followed by the discussion on Voltage Multiplier and Maximum Power transfer theorem by Dr. Manisha Kumari and Ms. Richa Sharma. This led to the end of the series of lectures in the six days' program.

Overall the entire program was an insightful one and briefed everyone with fundamentals, be it of experimental or theoretical. A genuine effort towards the experimental knowledge of all that was explained would be beneficial for each of the faculty. Total 11 faculty members of Physics Department attended this workshop.

Over the year to promote environment sustainability in cooperation of student union of the college an initiative was taken to aware people about hazards of e-waste and to promote e-waste management. Under this campaign, total 9.6 KG e-waste was collected.


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