



**IQAS DRB Sindhu Mahavidyalaya, Nagpur**

*Helping YOU in creation of right identity*

### **ACTION TAKEN REPORT (ATR) BY IQAC FOR SESSION 2021-2022**

- An Internet Broadband facility with two 10mbps and one 100 mbps speed.
- Introduction of PG courses in Chemistry, Zoology and Botany.
- Internal quality assurance cell, Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur has organized a workshop on Intellectual Property Rights- Patents & Design on 28<sup>th</sup> September 2021 in Collaboration with Rajiv Gandhi National Institute of Intellectual Property Management, Nagpur.
- An Orientation Program for the teaching staff members of the college was organized on 10<sup>th</sup> August 2021 in Dada Ramchand Bakhru auditorium by Internal Quality Assurance. The theme of the orientation was, 'A Brief Overview of AQAR Guidelines'.
- One Day National Conference on 'RESEARCH IN HUMANITIES' was organised on Dated 29<sup>th</sup> July, 2021
- National Seminar on "Revised Assessment Framework: Understandings and Challenges" was Organized by Internal Quality Assurance Cell ,Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur sponsored by NAAC.
- A Two days International e-Conference on Self- Reliant India (Atmanirbhar Bharat) : Building Competitiveness through Global Collaboration. 29<sup>th</sup>& 30<sup>th</sup> March 2022
- National Conference on "Basics and Advances in Biological Sciences" on 8<sup>th</sup> and 9<sup>th</sup> April 2022 organised by Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur.
- The International Conference on New Horizons and Trends in Chemical Sciences (ICNHTCS-2022) has concluded its work successfully from March 24<sup>th</sup> to 26<sup>th</sup> March 2022 on the hybrid mode in Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur, India.
- IQAC organized Student Induction Program Y21 - "Deeksharambh" for the fresh entrants to Undergraduate and Postgraduate Programs of B.Sc., B.Com., B.B.A., M. Com. and M.Sc. in line with the UGC guidelines.
- Teaching Learning Committee had organized an Interactive Session on 10<sup>th</sup> January 2022 in Smart Classroom "Online Workshop on Introduction to Innovative Pedagogies for Teachers of Undergraduate Science and Mathematics",
- A workshop on the topic "Course Outcome - It's Attainment, CO-PO Mapping and Analysis" was organized by Teaching Learning Committee under the guidance of IQAC on 18<sup>th</sup> February 2022.
- Online Webinar Programme On Basics of Disaster Management Date: 8th October, 2021 Jointly Organized by National Institute of Disaster Management (Ministry of Home Affairs, Government of India) & Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur (Maharashtra).

- On line webinar on Physical and Mental health of children in Covid-19 on 20<sup>th</sup> July 2021 Organized by National Institute of Disaster Management (Ministry of Home Affairs, Government of India) & Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur (Maharashtra).
- National Webinar on Role of Higher Education in Disaster Risk Reduction October 27, 2021 Organized by National Institute of Disaster Management (Ministry of Home Affairs, Government of India) & Dada Ramchand Bakhru Sindhu Mahavidyalaya, Nagpur (Maharashtra).
- Extension Activity Cell, NSS and Rotaract Club has organized camps like blood donation, 11/03/2022.
- Extension Activity Cell, NSS and Rotaract Club has organized eye checkup, and sickle cell checkup on 5/05/2022
- NSS distributed food packets to fire affected slum area at Beltarodi, Nagpur on 15/05/2022.
- NSS and Rotaract Club has organized road safety awareness through street play on 06/03/2022.
- Extension activity cell carried out project Srujan to develop awareness and sensitize students towards native arts and craft and vermicompost On 05/09/2021 .
- Institute collaborated with an NGO Goonj collected old cloths under the program Joy of Giving activity.
- Extension cell has organized a Nest-making workshop for students to develop awareness and sensitize them towards bird protection on 27/04/2022..
- Institution prepared sanitizer and distributed it in a neighborhood community. Students visited shelter home and distributed masks and sanitizer.
- Rotract club worked for awareness about cancer, organized a cycle rally and provided computer training to orphans.
- Internal academic audit done for the session 2020-2021.
- Faculty members published 72 Research papers in International Journals, research papers in National journals and 40 books, proceedings and chapters in book, published with ISBN number.
- Five teaching staff recruited in this session 2021-2022.
- New books purchased of Rs 3,64000/- in the library and spent Rs. 15,900 on Journals and E-Journals.
- Online Students feedback has been done along with its analysis.
- Sports: Individual as well as team performers in games & sports were rewarded with track suits/ sports accessories / mementoes on 26<sup>th</sup> January.
- Research ecosystem and Incubation centre cum centralised research laboratory is functional for research.
- Faculty members are using video clipping, power point presentations in theory as well as in practicals in the teaching learning process.
- Step by step action in conservation of energy is taken that began with changing the conventional light and bulbs with LED lights in the Institution.
- Departments have framed and executed Bridge courses for Semester I to level pre-requisites of each subject at the beginning of the session.
- Academics: First two toppers from each group, (each semester) in science and in commerce were felicitated on 15<sup>th</sup> August. B. Sc. Course topper in Chemistry was awarded cash prize of Rs. 10,000/-. The prize is sponsored by Dr. Kharche, Ex- member of Teaching Staff.

- Parent- Teacher meets were arranged at Departmental level. The meeting was addressed by concerned subject teachers and a representative of Team IQAC. Opinions, suggestions and grievances were keenly heard and answered satisfactorily. Feed back on overall working was recorded.
- Institute has exclusively designed feedback system. Team IQAC with an independent facilitator has collected feedback from students on aspects like Teacher performance, Library facilities, Office functioning and Institutional facilities. Team IQAC has taken follow up for improvements wherever necessary.
- Continuous evaluation system was adapted. At the end of each module, a test / home assignment/ OBT was conducted.
- API form have been collected from the staff members and analysed by IQAC at the end of the session.