

Bajaj College of Science, Wardha

(Formerly known as Jankidevi Bajaj College of Science)

(Autonomous)

A Linguistic Minority College, DST-FIST Supported
NAAC Reaccredited with 'A' grade (CGPA 3.21)

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Wardha-442 001 (Maharashtra)
Uni. College No. :652
Jr. College No. : 07-01-003
Udias No. 27080800106

Ref No. BC/2022-23/

Date : 25/03/2023

Scintillation'23 Report:

The state-level seminar competition was organized by Bajaj College of Science Wardha in association with the 'National Academy of Science India (NASI)' Nagpur Chapter on **February 24, 2023**. The purpose of the competition was to provide a platform for students from various colleges to showcase their research and presentation skills on a particular topic. There were seven streams among which a maximum of seven students could participate from each college. Streams are Botany, Chemistry, Electronics and comp science, Mathematics, Microbiology/ Biotechnology, Physics, and Zoology.

The main theme of the competition was 'Current Trends in Basic Sciences'. The competition got the participation of 120 entries from colleges across the state.

The function was presided by Shri Sanjay Bhargava, Chairman Shiksha Mandal, and Wardha. Prof. N. S. Gajbhiye Chairman of NASI (Nagpur chapter) and Prof Suresh Umare advisor of NASI (Nagpur chapter) graced the function.

The inaugural function was graced by a keynote lecture by Prof A.K. Mishra from IIT Madras. Prof Mishra delivered his talk on 'Basics of optical spectroscopy'. All students attended the lecture, it was an interactive session and is followed by presentations of students.

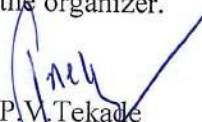
Prof P.V. Tekade, Principal BCS Wardha, Dr.M.R.Chandrakar IQAC coordinator, Dr.A.D.Theng convenor Scintillation'23 and Dr. S.P. Biswas co-convenor along with all subject coordinators and all faculty members were present. Dr.Dhiraj Naik and Dr.S.P. Biswas coordinated the inaugural program and proposed a vote of thanks.

The competition was evaluated by a total of 21 judges in 7 different streams. After careful evaluation by the panel of judges, the winners were announced. Winners were presented with certificates and memento while participation certificate was provided to all. Results were announced by Dr.M.R.Chandrakar and Dr. P.A.Saudagar. The valedictory program was anchored by Dr. Mehejabeen Haque while Shri M.D.Bansinghe proposed the vote of thanks.

The state-level seminar competition was a great success, with students displaying excellent research and presentation skills. The competition provided a platform for students to learn, showcase their skills, and interact with students from other colleges. Overall, the competition was an enriching experience for all the participants and the organizer.


Dr. A. D. Theng

Convenor Scintillation - 23


Dr. P.V. Tekade
Principal

Offi. Principal
Bajaj Co. of Science
WARDHA

Scintillation '23

State Level Students' Seminar Competition

Organised by
THE NATIONAL ACADEMY OF SCIENCE (NASI), INDIA NAGPUR CHAPTER & Shiksha Mandal's

* **BAJAJ COLLEGE OF SCIENCE, WARDHA**

An Autonomous College affiliated to RTM Nagpur University, Nagpur
A Linguistic Minority College
NAAC Reaccredited 'A' (CGPA 3.21), DST-FIST Supported

24th February 2023

Competition Theme : Current Trends in Basic Sciences



Parent Organization : Shiksha Mandal

Shiksha Mandal is a century-old institution based at Wardha, where the nation's first educational conference was held in 1937 which was presided over by Mahatma Gandhi. Shiksha Mandal carries on its work of providing quality education, steeped in nationalistic ethos and human values, at an affordable cost. Seven institutions have been established for higher education.

For more details visit us at: <http://www.shikshamandal.org/>

Our Institute : Bajaj College of Science, Wardha

Bajaj College of Science was established in 1962 by Shiksha Mandal with the prime objective of catering science education. Some of its highlights are as follows:

- Three stars (***) recipient by NAAC.
- Accredited with 'A' grade with CGPA 3.21 by NAAC.
- College with Potential for Excellence (CPE) by UGC, New Delhi.
- Well-equipped laboratories, ICT Lab, Centralized Research Laboratory, Language Lab
- Library enriched with more than 40000 books, periodicals and research journals.
- Institution Innovation Cell (IIC) by the Innovation Cell, Ministry of HRD, Govt. of India.
- Sanctioned a grant of Rs. 2 Crore from NUSA (2018-19)
- One of 100 best science colleges in country from 2016 (India Today Survey, Outlook magazine, Career 360).
- Faculties awarded with RASTA Funds.
- Received a Rs.57 lac DST's prestigious FIST grant. For more details visit us at: <https://www.shikshamandal.org/about-the-college>

About NASI

The National Academy of Sciences, India (initially called "The Academy of Sciences of United Provinces of Agra and Outh") was founded in the year 1930, with the objective to provide a national forum for the publication of research work carried out by Indian scientists and to provide opportunities for the exchange of views among them. The Academy while starting with 57 ordinary members and 19 Fellows, has now 1820 Members and 1855 Fellows from all parts of the country; including 17 Honorary Fellows and 106 Foreign Fellows from various disciplines of Science and Technology. The Academy is also recognized as the Professional Body of the DST and SRO of the DSR, Ministry of Science & Technology, Govt. of India. For more details visit at: <http://www.nasi.org.in>

Organizing Committee

Patron Shri Sanjay Bhargava Chairman, Shiksha Mandal, Wardha	Principal Offg. Dr. P. V. Tekade Bajaj College of Science, Wardha	Chairman NASI Dr. N. S. Gajbbhiye Nagpur Chapter
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Adviser NASI Prof. Suresh Umare Nagpur Chapter	Convener Dr. A.D. Theng	Co-Convener Dr. S.P. Biswas	IQAC Co-ordinator Dr. M.R. Chandrakar
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Steering Committee

Dr. V. V. Shinde (Electronics and Computer Science)	Dr. S. S. Zade (Mathematics)	Dr. S. S. Khandare and Dr. U. A. Malode (Microbiology and Biotechnology)
Dr. S. H. Bagade (Physics)	Dr. Mrs. N. P. Mohabansi (Chemistry)	Dr. P. F. Dhabarde (Botany)

Subject Co-ordinators

Dr. P. A. Saudagar (Electronics)	Mr. S. A. Dunge (Computer Science)	Mr. R. T. Katra (Mathematics)	Mr. M. G. Ingale (Microbiology)	Dr. V. J. Sharma (Zoology)
Dr. S. R. Tiple (Physics)	Mr. H. D. Basinge (Chemistry)	Dr. A. A. Maheshwari (Chemistry)	Dr. K. A. Kale (Biotechnology)	

Student Co-ordinators

Electronics & Computer Science Mr. Vaibhav Shelake Miss. Chanchal Dhawane	Mathematics Miss. Disha Sopani Miss. Sai Dhumane	Microbiology & Biotechnology Mr. Dilip Raghawan Miss. Sanskruti Shukla	Zoology Miss. Nandini Surjuse Mr. Saksham Bhagat
Physics Miss. Purnva Muley Mr. Jayraj Singh Khandiya	Chemistry Miss. Shubhangi Gadekar Mr. Anurag Lokhande	Botany Miss. Shreya Koshade Mr. Manthan Kosurkar	

Contact us [10 am to 5 pm]: scintillation_bcs@gmail.com, +91 9881388510, +91 9766499841

Inaugural Talk by
Prof. A.K. Mishra
IIT, Madras

Competition Glimpses

- * State Level Seminar Competition
- * Open for all Undergraduate Basic Science Students
- * Competition in Seven different streams of Science
- * Power Point Presentation on open topic in Current Trends in Basic Sciences pertaining to your subject from following streams
- * Separate Prizes for each stream
- * Consolation Prizes
- * Certificate of Participation

Streams for Participation

- Botany
- Electronics & Computer Science
- Microbiology & Biotechnology
- Zoology
- Chemistry
- Mathematics
- Physics

PRIZES FOR EACH STREAM

First Prize 3000/- ₹ Second Prize 2000/-

TWO CONSOLATION PRIZES

Payment Details

Pay UPI / NEFT/RTGS

A/C Name: Jankidevi Bajaj College of Science, Wardha

A/C No. 2632101001707 Canara Bank, Wardha

IFSC: CNRB0002632 • MICR: 442015001

Rules and Instructions

- Seminar competition is open only for basic science under graduate students.
- Institutional participation is restricted to maximum seven students, (One from each stream)
- Participants can register online at <https://bit.ly/3GG6L2X> before 15th February 2023 with prior permission of their heads of the department.
- Students can select any topic in their stream pertaining to the Current Trends in Basic Sciences.
- Participants need to pay Rs. 100/- via NEFT on or before 15th February 2023 for registration and Participation.
- Spot registration facility will be available only for the participants who have registered online before due date with Rs. 200/- per participant (using debit / credit card only).
- Power point presentation for seminar competition is must.
- Time duration: 6 minutes for presentation and 2 minutes for interaction.
- Decision of judges will be final and binding.
- Organizing committee reserves right to any eleventh-hour change in the structure of the competition.

Entry Fee & Important Dates

- Entry Fee : Rs. 100/-
- Spot Registration : Rs. 200/-
- Commencement of Online Registration : 26th January 2023
- Last Date of online payment : 15th February 2023



Scan this QR Code for Online Registration

VENUE

Shiksha Mandal's

BAJAJ COLLEGE OF SCIENCE
Jannalal Bajaj Marg, Civil Line,
Wardha - 442001

* Formerly known as Jankidevi Bajaj College of Science

Photo gallery:

