

Scintillation'19

REPORT


Bajaj College of Science, formerly known as Jankidevi Bajaj College of Science, Wardha organizes a State Level Students' Seminar Competition "Scintillation" every alternate year. The aim of this event is to provide an academic platform to the students of B. Sc. to explore their knowledge and skills.

The Scintillation'19 was organized by the college on 19th March 2019 in the college premises. The theme of Scintillation'19 was "Current Trends in Basic Sciences" in which the competition was organized in seven different streams viz. Physics, Chemistry, Mathematics, Electronics & Computer Science, Botany, Microbiology & Biotechnology and Zoology.

Total 129 participants registered online for different streams using Google forms. After scrutinizing these forms 112 participants were selected for this competition. All the necessary arrangements for the event were made by students, faculty and non-teaching associates of the college well in time.

On the day of event, transportation facility was made available for the participants from Railway Station and Bus Stop along with food. The seminar venues were well decorated using posters, models and rangoli based on their subject by the students' coordinators and volunteers. The participants were well prepared and excited for this event and delivered their seminar nicely. Each participant was evaluated by the team of judges appointed by the college for the said purpose who have selected four top rankers from each stream.

The prize distribution ceremony was organized in the Gandhi Memorial Hall of the College. Dr. R. K. Gupta, Director, MGIRI, was the Guest of Honor and the function was presided over by Principal of the college Dr. Om Mahodaya. For each stream, four prizes were given including two consolation prizes. Thus total 28 winner participants were felicitated and awarded prizes. Besides prize winners, certificates of participation were also awarded to each participant.


Incharge / Co-ordinator
Department Of Computer Science
Bajaj College Of Science, Wardha

Dr. P A. Saudagar
Convener, Scintillation'19





Scintillation '19

State Level Students' Seminar Competition

Organised by :
BAJAJ COLLEGE OF SCIENCE, WARDHA
 An Autonomous College affiliated to RTM Nagpur University, Nagpur
 NAAC Reaccredited 'A' with CGPA of 3.21 (Phase II) and Star College Status (DRT)
 Internal Quality Assurance Cell (IQAC)

19th March 2019

Theme : Current Trends in Basic Sciences

Parent Organization : Shiksha Mandal

Shiksha Mandal is a century-old institution based at Wardha, the undeclared capital of pre-independence India. Founded by Shri Jinnalal Bajaj, it was deeply influenced by freedom struggle and Gandhiji. Its faculty and students were involved in the freedom movement and one of its institutions was closed by the British. The Nation's first education conference was held in Shiksha Mandal in 1987 and was presided over by Gandhiji. Shiksha Mandal carries on its work of providing quality education, steeped in nationalistic ethos and human values, at an affordable cost. Most of its institutions are affiliated to R. T. M. Nagpur University. Six of its seven institutions are aided by the Government and one upcoming engineering college will be affiliated to Dr. Babasaheb Ambedkar Technological University, (B.T.U.), Lonere. Shri Rajul Bajaj, Chairman, Bajaj Auto Ltd., is its current President. Recently our Management has been honoured with 'Ideal Educational Institution Award' from R.T.M. Nagpur University, Nagpur. Eminent Alumni includes Late Shri Madhukar Chaudhary (Ex-Speaker of Maharashtra), Shri Harish Salve and Shri Nitin Gadkari to name a few.
 For more details visit our: <http://www.shikshamandal.org/>

Competition Glances

- State Level Seminar Competition
- Open for all Undergraduate (UG) Basic Science Students
- Competition in Seven different streams of Science
- Power Point Presentation on open topic in Current Trends in Basic Sciences
- Institute Registration Facility
- Separate Prizes for each Stream
- Consolation Prizes
- Audience Choice Award
- Certificate of Participation
- Free Accommodation, if required, will be provided to outstation participants.

Our Institute : Jankidevi Bajaj College of Science

Jankidevi Bajaj College of Science was established in 1962 by Shiksha Mandal with the prime objective of offering science education. It is a grant-in-aid college affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur and is recognized under Section 2F & 23B of UGC. It is a Unique Minority Institution offering undergraduate, postgraduate and Ph.D. programmes in science. The college was the first institution to be accredited in the entire Vidarbha in 2000. The 54 years long academic voyage of the college has culminated in reaccreditation by NAAC with CGPA 3.21 leading to A grade. College has already been bestowed with a status of College with Potential for Excellence (CPE-II) by UGC, New Delhi and selected under 'Star College Scheme' by Govt. of India. Since its inception in 1962, the college has continuously produced number of scientific minds who are rendering their services in different reputed institutions of our Nation and now college is stepping towards excellence. Our Institute is located in Wardha city which is around 65 Kms from Nagpur city. Wardha/Sevagram is well connected by rail route across the country.
 For more details visit us at: <http://www.shikshamandal.org/>

Rules and Instructions

- Seminar competition is open only for basic science under graduate (UG) students.
- Maximum seven students (one per stream) will be allowed to participate from an institute.
- Participants register on <https://goo.gl/28y1D> before 11th March 2019 with prior permission of their heads of the department with a brief abstract of their topic and some information.
- Students can select any topic in their stream pertaining to the 'Current Trends in basic sciences'.
- After receiving the confirmation e-mail from organizing committee, participants have to pay Rs. 200/- via NEFT or DD on or before 20th Feb. 2019 for registration details of which will be shared later.
- Spot registration facility will be available only for the participants whose abstract will be approved by the organizing committee in advance with Rs. 200/- per participant.
- The institute can pay Rs. 1100/- via NEFT or DD for a team of eight participants (one each stream) with one faculty in charge.
- Power point presentation for seminar competition is not.
- Time duration: 5 min. for presentation and 2 min. for interaction.
- Using data / credit cards only.
- Decision of Judges will be final and binding.
- Organizing committee reserves any eleventh hour change in the structure of the competition.

Our Institute may participate but will not contest in the event.

Streams for Participation

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

PRIZES FOR EACH STREAM

First Prize

3000/- ₹

Second Prize

2000/- ₹

Important Dates

- Commencement of Online Registration - 30th February 2019
- Last date for online submission of abstracts through: <https://goo.gl/28y1D> - 12th March 2019
- Last Date of online payment - 12th March 2019

Organizing committee

Patron Shri Sanjay Bhargava Chairman, Shiksha Mandal, Wardha		Chairman Dr. Om Mahodaya Principal, Bajaj College of Science, Wardha	
Convener Dr. B. A. Sawadgar		Organizing Secretary Dr. A. D. Theng	
Steering Committee			
Dr. S. H. Bagade (Physics)		Dr. V. V. Shinde (Electronics and Computer Science)	
Dr. P. E. Dhakarde (Biology)		Dr. S. S. Khandare (Microbiology and Biotechnology)	
Co-ordinators			
Dr. R. T. Kute (Mathematics)		Dr. A. A. Borait (Chemistry)	
Dr. G. V. Lohitgale (Physics)		Dr. D. G. Nark (Biology)	
Dr. V. P. Kumbhar (Zoology)		Dr. A. A. Borait (Chemistry)	
Dr. D. G. Nark (Biology)		Dr. A. A. Borait (Chemistry)	
Student Coordinators			
Physics Mr. Yashu Karki Mr. Divyanshu		Chemistry Mr. Ashwin Narkar Mr. Naveen Jadhav	
Electronics & Computer Science Mr. Ashwin Narkar Mr. Naveen Jadhav		Microbiology & Biotechnology Mr. Ashwin Narkar Mr. Naveen Jadhav	
Biology Mr. Ashwin Narkar Mr. Naveen Jadhav		Zoology Mr. Ashwin Narkar Mr. Naveen Jadhav	

VENUE

BAJAJ COLLEGE OF SCIENCE

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