



BACKWARD CLASS YOUTH RELIEF COMMITTEE'S
BHIWAPUR MAHAVIDYALAYA

BHIWAPUR DIST. NAGPUR- 441201
RE-ACCREDITED WITH GRADE 'B+' (CGPA-2.65) BY NAAC, BENGALURU
ISO-9001:2015

AFFILIATED TO RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR
E-mail: bmv_bhiwapur@yahoo.com; bgm.college1990@gmail.com Website: <https://www.bmb.ac.in> Tel: 07106-232349

DETAILED ACTIVITY REPORT

2025-2026

ACADEMIC SESSION	2025-2026
ORGANIZING INSTITUTION/COLLABORATING INSTITUTIONS	Bhiwapur Mahavidyalaya
NAME OF THE ACTIVITY	Students' Participation in the Avishkar Research Competition
CORE AREAS COVERED	• Scientific Communication and Presentation Skills • Critical Thinking and Problem-Solving • Interaction with Experts and Peer Learning • Promotion of Research Culture among Students • Experimental Design and Laboratory Techniques • Preparation of Research Posters and Presentations • Innovation and Creative Thinking
SCHEDULE	9 th December, 2025
VENUE	M.P. Dev Dharampeth College Nagpur
MODE OF ACTIVITY (ONLINE/OFFLINE (IF ONLINE, GIVE WEBLINK))	Offline
ORGANIZING COMMITTEE	Committee for Promoting Research, Innovation, Extension and Consultancy Services
CHIEF COORDINATOR	Asst. Prof. Dr. Ashwini Dhonge
COMMITTEE MEMBERS	Asst. Prof. Dr. Yogesh More
BENEFICIARIES/TARGET GROUP	Students who participated in the Programme
NUMBER OF STUDENTS/BENEFICIARIES	Three students from Faculty of Science
DETAILED REPORT OF THE	The Institution, through the Committee for Promoting Research,

ACTIVITY

Innovation, Extension and Consultancy Services, encouraged the students to participate in the Avishkar Research Competition with the objective of fostering research aptitude, innovation, scientific thinking, and presentation skills among Undergraduate students. The competition provided an excellent platform for students to present their research ideas, interact with subject experts, and enhance their confidence in scientific communication.

The Avishkar Research Competition was organized as per the schedule announced by the affiliating Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur at M.P. Dev. Memorial Dharampeth Science College, Nagpur. Under the guidance of faculty members, students from the Faculty of Science enthusiastically participated in the competition and showcased their research work through scientific poster presentations.

The following students represented the Institution:

- Ku. Demeshwari Lanjewar, B.Sc. III – Chemistry
- Ku. Pallavi Jibhakate, B.Sc. I – Botany
- Ku. Sanjana Madavi, B.Sc. I – Zoology

The students prepared research posters on their respective subjects and confidently presented their work before the expert evaluation committee. During the interactive sessions, they explained the objectives, methodology, observations, results, and significance of their research. The panel of judges appreciated their efforts and provided valuable suggestions regarding scientific methodology, data interpretation, presentation techniques, and the future scope of their research.

The Programme provided an excellent opportunity for students to interact with researchers and academicians from various Institutions, thereby enriching their understanding of research ethics, scientific documentation, and effective scientific communication. Overall, participation in the Avishkar Research Competition significantly enhanced the students' research

	aptitude, analytical thinking, presentation skills, and confidence, while motivating them to pursue research and innovation in their respective disciplines.
PROGRAMME OBJECTIVES	• To encourage students to develop a scientific temperament and research-oriented mind-set. • To provide a platform for students to present their innovative research ideas and projects. • To enhance students' research, analytical, and problem-solving skills. • To improve communication, presentation, and technical writing abilities. • To promote creativity, innovation, and interdisciplinary learning skills among students. • To motivate students to undertake quality research that addresses societal and scientific challenges. • To inspire students to pursue higher studies and careers in research and innovation. • To strengthen the Institution's research culture by encouraging active student participation in research activities.
PROBLEMS FACED, IF ANY	• Difficulty in collecting research data and preparing the project within the stipulated time. • Lack of prior experience to prepare poster was common among all the participants.. • Time constraints in rehearsing presentations before the competition. • Challenges in managing travel and logistics for participation at the competition venue.
IMPACT/OUTCOME ACHIEVED	• Students developed a strong research-oriented approach and scientific attitude. • Their knowledge of research methodology, data analysis, and project presentation improved significantly. • Students enhanced their communication, presentation, and

	technical writing skills. • They gained confidence in presenting research before experts and academic audiences. • Constructive feedback from judges helped students improve the quality of their research work. • Students gained exposure to current research trends and interacted with participants from other Institutions. • The experience inspired students to participate in more research competitions, Seminars, Conferences, and innovation-related activities in the future.
ANALYSIS REPORT OF THE FEEDBACK OBTAINED FROM STUDENTS/ BENEFICIARIES/ ACADEMIC PEERS ETC.	Feedback collected from the participating students indicated a highly positive response to the Avishkar Research Competition. • 95% of students reported that the competition enhanced their research knowledge and scientific thinking. • Students suggested the need for organizing additional Research Methodology Workshops, poster preparation sessions, and mock presentations to improve the quality of their future participations.
GEOTAG PHOTO GALLERY WITH CAPTIONS (Only GEOTAG photos covering the entire gamut/ span of the activity will be accepted)	 Ku. Demeshwari Lanjewar of B.Sc. IIIrd year student is presenting her poster in the subject of Chemistry at the Avishkar Programme.



Ku. Pallavi Jibhakate of B.Sc. Ist year student is presenting her poster in the subject of Botany at the Avishkar Programme.



Ku. Sanjana Madavi of B.Sc. Ist year student is presenting her poster in the subject of Zoology at the Avishkar Programme



All the participants received Certificates of participation.

Principal
Bhiwapur Mahavidyalaya