



BACKWARD CLASS YOUTH RELIEF COMMITTEE'S

BHIWAPUR MAHAVIDYALAYA

BHIWAPUR DIST. NAGPUR- 441201

ACCREDITED WITH GRADE 'B' (CGPA-2.54) 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 REPORT OF THE ACTIVITY

ACADEMIC SESSION	2023-2024
ORGANIZING INSTITUTION/COLLABORATING INSTITUTIONS	Agrovision, Government of Maharashtra
NAME OF THE ACTIVITY	Field Visit to Agro-vision Exhibition
CORE AREAS COVERED	<p>Key Learnings:</p> <ol style="list-style-type: none">Technological Advancements: Students gained insights into the role of technology in revolutionizing agriculture, from precision farming techniques to the use of IoT and AI-based solutions for farm management.Sustainability Practices: Students learned about sustainable agricultural practices such as organic farming, integrated pest management, and water conservation techniques.Market Insights: Students acquired knowledge about market trends, value chains, and agri-business opportunities, which could help them make informed decisions in their future careers.Community Engagement: Students

	<p>recognized the importance of community engagement and collaboration in addressing agricultural challenges and promoting rural development.</p>
SCHEDULE	From 24/11/2023 to 27/11/2023
VENUE	PDKV Ground, Dabha, Nagpur
MODE OF ACTIVITY (ONLINE/OFFLINE (IF ONLINE, GIVE WEBLINK))	Offline
ORGANIZING COMMITTEE	Agrovision Foundation
CHIEF COORDINATOR	Asst. Prof. Dr. Vinita S Virgandham
COMMITTEE MEMBERS	Prof. Dr. Sunil Shinde, Associate Prof. Dr. Motiraj Chavhan, Associate Prof. Rahil Quraishi, Asst. Prof. Dr. Anita Mahawadiwar
INTRODUCTION OF AGROVISION	Agrovision attracts a diverse range of participants, including Corporates, Central and State Government Departments, Public Sector Undertakings, NGOs, R&D Organizations, Educational Institutes, Financial Institutes, MSMEs, and Self-Help Groups.
BENEFICIARIES/TARGET GROUP	Interested students from all the disciplines
NUMBER OF STUDENTS/BENEFICIARIES	16 Students along with Two Faculty Guides
DETAILED REPORT OF THE ACTIVITY	Introduction: The field visit to the Agro-vision Exhibition was organized as part of the academic curriculum to provide students with practical

exposure to the latest advancements, innovations, and technologies in the agricultural sector. The Exhibition aimed to showcase modern agricultural practices, machinery, inputs, and sustainable solutions to address challenges faced by the farming community.

1. **Exhibition Tour:** Upon arrival, students were divided into groups and assigned faculty guides. The Exhibition Hall was divided into different sections focusing on various aspects of agriculture such as crop cultivation, irrigation techniques, Agri-inputs, farm machinery, livestock management, and organic farming. Each group was guided through these sections, where they could interact with exhibitors, view demonstrations, and explore exhibits.
2. **Interactive Sessions:** Throughout the Exhibition, students had the opportunity to attend interactive sessions and seminars conducted by experts from academia, industry, and Government agencies. These sessions covered topics ranging from precision farming techniques to market trends and policy initiatives. Students actively participated in discussions, asked questions, and gained insights into the challenges and future prospects of the agricultural sector.
3. **Technology Demonstrations:** One of the

highlights of the Exhibition was the live demonstrations of cutting-edge agricultural technologies and machinery. Students witnessed demonstrations of drones for crop monitoring, precision irrigation systems, smart farming applications, and automated machinery for harvesting and post-harvest management. These demonstrations provided students with a firsthand experience of modern agricultural practices and technological interventions.

4. Networking Opportunities: The Exhibition provided an excellent platform for students to network with industry professionals, Researchers, farmers and fellow students from other institutions. Students engaged in discussions, exchanged contact information, and explored potential internship opportunities and collaborations.

Conclusion: The field visit to the Agro-vision Exhibition provided students with a holistic understanding of the agricultural sector, its challenges and opportunities. It served as a valuable learning experience, complementing theoretical knowledge with practical exposure to real-world innovations and practices. The interactive nature of the exhibition facilitated meaningful engagement and networking, enriching the educational experience of the students. Overall, the visit was a

	<p>resounding success, inspiring students to explore diverse career paths and contribute to the sustainable development of agriculture.</p>
<p>PROGRAMME OBJECTIVES</p>	<p>The primary objectives of the field visit were as follows:</p> <ol style="list-style-type: none"> 1. To acquaint students with the latest trends and innovations in agriculture. 2. To provide insight into the challenges and opportunities in the agricultural sector. 3. To facilitate interaction with industry experts, researchers and farmers. 4. To inspire students to explore career opportunities in agriculture and allied sectors.
<p>PROBLEMS FACED, IF ANY</p>	<p>Recommendations:</p> <ol style="list-style-type: none"> 1. Encourage students to further explore topics of interest through Research Projects, internships, and industry collaborations. 2. Incorporate insights from the Exhibition into the academic curriculum to keep students updated on the latest advancements in agriculture. 3. Organize similar field visits and industry interactions regularly to ensure continuous learning and exposure for students.
<p>ANALYSIS REPORT OF THE FEEDBACK OBTAINED FROM STUDENTS/ BENEFICIARIES/ ACADEMIC PEERS ETC.</p>	<p>Verbal feedback received from students is as follows:</p>

GEOTAG PHOTO GALLERY WITH CAPTIONS (Only GEOTAG photos covering the entire gamut/ span of the activity will be accepted)



Students at a newly launched variety of Custard Apple



Students after attending the Conference during Agrovison 2023 visit.



Students along with the faculty inquiring about Coir products, manufacturing and Marketing.



Students along with the Faculty after attending a workshop on, 'Use of Skills and Technology for Prosperous Farming'.

ANY OTHER INFORMATION

Acknowledgments: We extend our gratitude to the organizers of the Agrovision Exhibition for providing this valuable opportunity to our students. We also thank the faculty members, exhibitors, and experts who contributed to making the field visit a rewarding experience for everyone involved.

Principal
Bhiwapur Mahavidyalaya