#### 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

#### **ACTIVITY REPORT**

| ACADEMIC SESSION   | 2017-2018                           |
|--|-------------------------------------|
| ORGANIZER  | Bhiwapur Mahavidyalaya, Bhiwapur    |
| NAME OF THE ACTIVITY WITH TITLE                          | Celebration of National Science Day |
| DATE OF ACTIVITY   | 27 <sup>th</sup> February, 2018     |
| MODE OF ACTIVITY   | Offline                             |
| ORGANIZING<br>COMMITTEE                                  | Department of Science               |
| PROGRAMME<br>COORDINATOR                                 | Asst. Prof. Dr. Nitisha Patankar    |
| COMMITTEE<br>MEMBER                                      | 1. Asst. Prof. Amit Kalbandhe       |
| NUMBER OF<br>STUDENTS /<br>BENEFICIARIES<br>PARTICIPATED | 110                                 |



#### BRIEF REPORT

The Department of Science, under the aegis of IQAC, celebrated "National Science Day" on 27<sup>th</sup> February, 2018. The Programme was organized in the Seminar Hall of the College. The recipient of many National and International Awards, Dr. Gopal Paliwal, Director of Centre for Bee Development, Wardha, was the Keynote Speaker of the Programme. Dr. Jobi George, the Principal of the College, Chaired the Function. Associate Prof. Dr. S.K. Shinde and Asst. Prof. Dr. Mangesh Kadu were the Guest of Honours of the Programme. Asst. Prof. Dr. Nitisha Patankar, in her Introductory Speech, illustrated the significance of insects in maintaining the balance of Eco-system. She elucidated a famous quote of a great Scientist Albert Einstein that "if bees disappeared from the face of the Earth, Human beings would have only four years of existence on the Earth".

Dr. Gopal Paliwal, through his power-point presentation, acquainted the participants with different species of Honeybees like *Apis florae*, *Apis Cerana Indica*, *Apis millifera and Apis* dorsata. He also spoke about various tasks that are being carried out by Honey-bees in the Bee-Hive. Dr. Gopal Paliwal mainly focused on the method of collecting honey from the honey-comb. He featured the video-clip showing various methods of collecting honey without harming a single bee and urged the honey collectors to undertake such methods. He also demonstrated various equipment used during the process of collecting honey. Dr.



Gopal Paliwal revealed the medicinal properties of honey. He also highlighted the fact that Tribals extract honey from honey-comb to earn their livelihood, without harming a single bee.

Ku. Nitu Wagh, a promising student of B.Sc.-III Year, conducted the Proceedings of the Programme while Mr. Javed Pathan, a student of B.Sc.-I Year proposed the formal Vote of Thanks. In all, 110 students of our College from Science faculty availed the benefit of this Programme. Asst. Prof. Amit Kalbandhe extended his full support for the successful coordination of this programme.

## PROGRAMME OBJECTIVES

- To propagate the importance of science and its application among people.
- To create awareness among students about the conservation of various Natural Resources.
- To discuss and implement issues regarding new technologies in the field of science for the development of people.
- To inculcate scientific temper among students.
- To mark the contribution of Department of Science in spreading awareness among students about conservation of Natural Resources.
- To provide platform for the promising students to explore their latent potential.
- To ignite students' interest in science, and motivate them to perform new experiments to contribute



towards the development of the Nation.

- To create awareness among students about latest innovations in science and technology.
- To make students familiar with various methods of extracting honey without harming a single bee.
- To create awareness among students and staff about Institutional Social Responsibilities (ISR).
- To ensure the holistic development of students.

### PROGRAMME OUTCOMES

- Propagated the importance of science and its application among people.
- Created awareness among students about the conservation of various Natural Resources.
- Discussed and implemented various issues regarding new technologies in the field of science and technologies for the development of people.
- · Inculcated scientific temper among students.
- Marked the contribution of Department of Science in spreading awareness among students about the conservation of Natural Resources.
- Provided platform for the promising students to explore their latent potential.
- Ignited students' interest in science, and motivated them to perform new experiments to contribute for the development of the Nation.
- Created awareness among students about the latest innovations in science and technology.



- Students became familiar with various methods of extracting honey without harming a single bee.
- Created awareness among students and staff about Institutional Social Responsibilities (ISR).
- Ensured the holistic development of students.

# PHOTO GALLERY WITH CAPTIONS



Dr. Gopal Paliwal delivering his Keynote Address through Power Point Presentations.







Dr. Gopal Paliwal surveying the College Premises for identifying the proposed site of harvesting Honey Beehive





Dr. Gopal Paliwal elucidating the topic with the help of Power Point Presentations







Dr. Gopal Paliwal demonstrating the use of various equipment for collecting honey.



Principal
Bhiwapur Mahavidyalaya,
Bhiwapur