



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	JSW Foundation and Jindal Vidya Mandir in collaboration with Vigyan Bharti, Raman Science Centre at Kalmeshwar.
NAME OF THE ACTIVITY WITH TITLE	Participated in the Science Conclave "Urja" 2017-18, JSW Foundation and Jindal Vidya Mandir in collaboration with Vigyan Bharti, Raman Science Centre at Kalmeshwar on 30 th January, 2018.
DATE OF ACTIVITY	30 th January, 2018
MODE OF ACTIVITY (ONLINE/OFFLINE) (IF ONLINE, GIVE WEBLINK)	Offline
ORGANIZING COMMITTEE	Cultural Committee
PROGRAMME COORDINATOR	Asst. Prof. Dr. Nitisha Patankar
COMMITTEE MEMBERS	Asst. Prof. Dr. Madhukar Nandanwar, Asst. Prof. Dr. Motiraj Chavhan, Asst. Prof. Dr. Sarang Dhote, Asst. Prof. Mr. Amit Kalbandhe
NUMBER OF STUDENTS/BENEFICIARIES PARTICIPATED	Four students
BRIEF REPORT	Four students of our Institution participated in the Science Conclave 'Urja' 2017-2018 arranged by JSW Foundation and Jindal Vidya Mandir in collaboration with Vigyan Bharti, Raman Science Centre at Kalmeshwar on 30 th January, 2018. The students of the College



	Miss. Nitu Wagh, Mr. Sagar Ninawe, Mr. Sunil Deshmukh and Mr. Nepal Gabhane presented their Scientific Models. Asst. Prof. Dr. Nitisha Patankar, the Member Secretary of Cultural Committee, took initiative in ensuring their participation in the event.
PROGRAMME OBJECTIVES	<p>Objectives of the Programme</p> <ul style="list-style-type: none"> • To motivate the students to participate in the University Level Inter-collegiate Competition. • To provide wider exposure to students in presenting their talents. • To build confidence among the students. • To develop the overall personality of the students.
PROGRAMME OUTCOMES	<p>Outcomes</p> <ul style="list-style-type: none"> • Students participated in the University Level Inter-collegiate Competition. • Got wider exposure to students in presenting their talents. • Students received Certificates of Appreciation for their active involvements in this competition. • Developed the self-confidence of the students.



PHOTO GALLERY WITH CAPTIONS

Invitation of the Science Conclave



Jointly Presents



The Power within

Science Conclave – 2017-18

Notification of the Science Conclave



SCIENCE CONCLAVE
2017-18

JSW Foundation & Jindal Vidya Mandir in collaboration with Vigyan Bharati, Raman Science Centre and Prof. Rajendra Singh Science Exploratory, Nagpur takes the privilege to host the Biennial Science Conclave "URJA" 2017-18, in the premises of Jindal Vidya Mandir Kalmeshwar on 29th January and 30th January 2018. The Science conclave aims at providing a common platform to schools/institutions, teachers and students to give shape to their innovative ideas and creativity and learn from each other's experiences. The conclave also intend to provide a medium for popularizing science and increase awareness among the stakeholders about close relationship between science, technology and society. The main objectives of the programme can be summarized as:-

- 1) To provide a forum for children to pursue their natural curiosity, creativity, innovation and inventiveness.
- 2) To lay emphasis on the development of science and mathematics as a major instrument for achieving goals of self-reliance, socio-economic and socio-ecological development of the nation and the world.
- 3) Providing exploratory experiences, encouraging creative thinking and promoting psychomotor skill among students through self-designed models.
- 4) Encouraging problem solving approach, developing appropriate technologies, especially for rural areas, and integrating scientific ideas with daily life situation.
- 5) Popularizing science and technology among mass and creating an awareness regarding its impact on socio-economic and sustainable development of the country.

Main Theme: Science, Technology and Mathematics for sustainable Development of society.

Sub-Themes:-

- 1) Natural resources and their conservation.
- 2) Transport and communication.



- 3) Innovations in renewable resources for sustainable development.
- 4) Community health, environment and cleanliness.
- 5) Mathematical solutions in everyday life.
- 6) Creation of wealth from waste.
- 7) Innovations in Agricultural, food production and food security.

Participating Categories are as under-

- Category A - VI to VIII
- Category B - IX to X
- Category C - XI - XII / MCVC / ITI
- Category D - Diploma Holder / Graduates
- Category E - Post Graduates / Engineering / Vocational
- Category F - Open Category

Daily open science quiz - Daily 1 question will be announced on FM based on every day science. Winners will be felicitated during the Valedictory function.


Prizes will be announced Category wise as under-

- Category A - 3 Winners with 5000/- , 4000/-, 3000/- Respectively
- Category B - 3 winners with 7000/-, 5000/-, 3000/- Respectively
- Category C - 3 Winners with 10000/-, 7000/-, 5000/- Respectively
- Category D - 3 winners with 10000/- , 7000/-, 5000/- Respectively
- Category E - 3 Winners with 12000/-, 10000/-, 7000/- Respectively
- Category F - 3 Winners with 12000/-, 10000/-, 7000/- Respectively


Rules for participation:-

- 1) The participating school can put up a maximum of two exhibits/projects/models in any two categories
- 2) A school team may be represented by a maximum of two students per exhibit and one escort teacher
- 3) The participating school team will have to bear all expenses related to participation in the event.
- 4) The sub - theme once selected cannot be changed
- 5) The participating teams will have to make their transportation arrangement to reach the venue of the exhibition i.e. Jindal Vidya Mandir Kalmeshwar.
- 6) The exhibit/model may include:-
 - a) Working model to explain a concept, principle or a process
 - b) An indigenous design of machine/device

Registration Forms



Jointly Presents



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Science Conclave - 2017-18
Registration/Synopsis Form

Points to be followed before filling the application

1. Detailed explanation on the concept of the model / project has to be mentioned clearly (if required attach additional sheets for more details)
2. Application must be filled in English
3. Filled Synopsis should reach us latest by 20th January 2018

1. Participation Category: (✓) A B C D E F
2. Name of the Institution / School / Contact :
Bhimapur Mahavidyalaya, Bhimapur
3. Name of the participants and contact details :
Participant 1. Name Sunil Duryodhan Deshmukh Class B.Sc.Tel.yr.
Contact No. 1) 7378524169 2) _____
e-mail : deshmukhsunil213@gmail.com
Participant 2. Name Nepal Shrikrushna Gathane Class B.Sc.Tel.yr.
Contact No. 1) 7507801244 2) _____
4. In-charge/Teacher Name Asst. Prof. Swapnil Dakhole





Jointly Presents



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Registration/Synopsis Form

Points to be followed before filling the application

- Detailed explanation on the concept of the model / project has to be mentioned clearly (if required attach additional sheets for more details)
 - Application must be filled in English
 - Filled Synopsis should reach us latest by 20th January 2018
1. Participation Category: (✓) A B C D E F

2. Name of the Institution / School / Contact :
Ahmedpur Mahavidyalaya Ahmedpur.

3. Name of the participants and contact details :
Participant 1. Name Nikhil Sudhakar Wagh Class B.Sc. IIIrd
Contact No. 1) 9798142729 2) 988167048
e-mail : nikhuwagh 2@gmail.com

Participant 2. Name Agneeraj Nirao Class B.Sc. Ist
Contact No. 1) 9921540553 2) _____

4. In-charge/Teacher Name Asst. Prof. Swapnil Dakhole

Some of the Visuals of the Science Conclave







Certificates of Achievements



JSW
FOUNDATION

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SCIENCE CONCLAVE 2017-18

Organised by
JSW Foundation & Jindal Vidya Mandir
in collaboration with
Vigyan Bharti, Raman Science Center & Prof. Rajendra Singh Science Exploratory

Certificate of Achievement

This Certificate is hereby bestowed upon Mr./Mast./Mrs./Miss. Nitesh Sudhakar Wagh of
Bhimapur Mahavidyalaya School/College for outstanding achievement/participation in the
Science Exhibition/Cultural Event in the Category D and securing —
position, on dated 29th and 30th Jan-2018. Your participation is greatly appreciated.


Shri. Panini Telang
Director - Prof. Rajendra Singh
Science Exploratory


Smt. Pallavi Dade
Principal - Jindal Vidya Mandir


Shri. Sakar Bharadwaj
Head HR - JSW Steel Centre


Shri. Mukul Verma
Head Works - JSW Steel Centre



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Certificate of Achievement

This Certificate is hereby bestowed upon Mr./Mast./Mrs./Miss. Sagar Raju Ninawa of Bhiwapur Mahavidyalaya School/College for outstanding achievement/participation in the Science Exhibition/Cultural Event in the Category 'D' and securing - position, on dated 29th and 30th Jan-2018. Your participation is greatly appreciated.

Shri. Panini Telang
Director - Prof. Rajendra Singh
Science Exploratory

Smt. Pallavi Dadahe
Principal - Jindal Vidya Mandir

Shri. Sekar Bharadwaj
Head MR - JSW School Coated

Shri. Mukul Verma
Head Master - JSW School Coated

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Certificate of Achievement

This Certificate is hereby bestowed upon Mr./Mast./Mrs./Miss. Nepal Gadhane of Bhiwapur Mahavidyalaya School/College for outstanding achievement/participation in the Science Exhibition/Cultural Event in the Category 'D' and securing - position, on dated 29th and 30th Jan-2018. Your participation is greatly appreciated.

Shri. Panini Telang
Director - Prof. Rajendra Singh
Science Exploratory

Smt. Pallavi Dadahe
Principal - Jindal Vidya Mandir

Shri. Sekar Bharadwaj
Head MR - JSW School Coated

Shri. Mukul Verma
Head Master - JSW School Coated

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Certificate of Achievement

This Certificate is hereby bestowed upon Mr./Mast./Mrs./Miss. Sunil Deshmukh of Bhiwapur Mahavidyalaya School/College for outstanding achievement/participation in the Science Exhibition/Cultural Event in the Category 'D' and securing - position, on dated 29th and 30th Jan-2018. Your participation is greatly appreciated.

Shri. Panini Telang
Director - Prof. Rajendra Singh
Science Exploratory

Smt. Pallavi Dadahe
Principal - Jindal Vidya Mandir

Shri. Sekar Bharadwaj
Head MR - JSW School Coated

Shri. Mukul Verma
Head Master - JSW School Coated



PRINCIPAL
Bhiwapur Mahavidyalaya
Bhiwapur, Dist. Nagpur