

## ICT/computing skills enhancement Programs

### 1. Computer Science Department Conducted On line Courses of IIT Bombay

From 22/01/18 to 12/04/18 Total 151 Student enrolled

<https://www.bmvamg.org.in/BMVpdf/IITBombay.pdf>

### 2. Department of Computer Science conduct One Week ICT Training Workshop for Teachers <https://www.bmvamg.org.in/BMVpdf/ICTWorkshop.pdf>

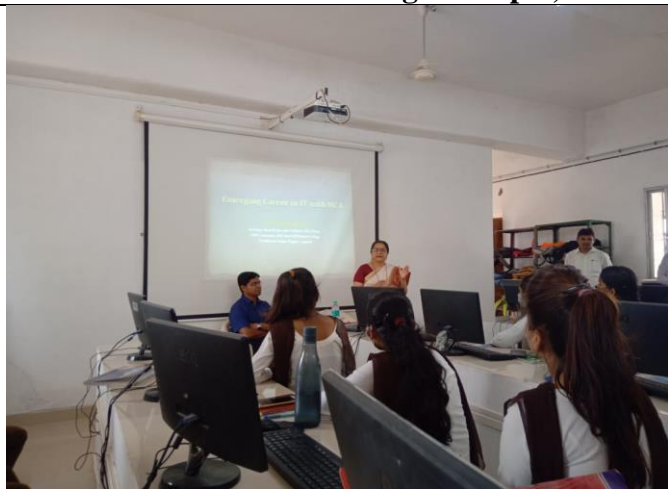
### One Day Seminar on Emerging Career in ICT for Computer Science Students

26<sup>th</sup> March 2022

Time 11:30 A.M. to 2:30 P.M.

**One day seminar** for Computer Science Students was organized by Department of Computer Science. The topic of the seminar was **Emerging Career in ICT** on dated 26<sup>th</sup> March 2022. The Inaugural Session was presided over by Dr. Mrs. V. S. Dhanorkar, Acting Principal, Bhawabhuti Mahavidyalaya Amgaon. In this speech Dr. Mrs. V. S. Dhanorkar focused on the requirement of ICT in Career. In the Introductory speech Dr. B. Y. Kathane introduced about the topics to be conducted by resource persons. Technical session was conducted by Dr. Vaibhav Bhedi, Associate professor, MCA Department VMV College, Nagpur on topic **Emerging Career in ICT** on 26<sup>th</sup> March 2022. 38 Students were participated in the seminar. Student clear their queries with the resource person after seminar.

#### Guide the student during Inaugural Function by Dr. Mrs. V. S. Dhanorkar, Acting Principal, Bhawabhuti Mahavidyalaya Amgaon



#### Technical Session – 1 : Dr. Vaibhav Bhedi, Associate Professor, MCA Dept. V.M.V. College Nagpur Topic : Emerging Career in ICT



# BHAWABHUTI MAHAVIDYALAYA AMGAON

## One Day Online Seminar on Impact of Technology on Environment

5<sup>th</sup> October 2021

Time 12:10 P.M. to 1:30 P.M.

Bhawabhuti Shikshan Sanshta's  
BHAWABHUTI MAHAVIDYALAYA AMGAON  
Dist-Gondia-441902(M.S)  
NAAC Reaccredited At Grade "A" (CGPA 3.11)  
Email: [bhawabhuti@rediffmail.com](mailto:bhawabhuti@rediffmail.com) Website: [www.bmvamg.org.in](http://www.bmvamg.org.in)



**Two Day's State Level Webinar**  
On the Occasion of Wild Life Conservation Week

Organized by  
Nature Club and Science Forum  
4<sup>th</sup> and 5<sup>th</sup> October 2021, 12:10 PM onwards

Registration Link  
[https://docs.google.com/forms/d/e/1FAIpQLSdJnJGASvtg4qPj9tAQ8tGTnOIC8SAjyv3ayyRvUj\\_XAHrxQ/viewform](https://docs.google.com/forms/d/e/1FAIpQLSdJnJGASvtg4qPj9tAQ8tGTnOIC8SAjyv3ayyRvUj_XAHrxQ/viewform)

Join WhatsApp Group  
<https://chat.whatsapp.com/GTByDext8DWBTPiScvTDA3>

Mode: Google Meet  
<https://meet.google.com/idm-fxxq-wtn>

About the Webinar and Competition

Nature club and Science Forum of Bhawabhuti Mahavidyalaya Amgaon jointly organize two days state level webinar, Inter collegiate quiz and Wildlife Photography Competition as a part of Wildlife Conservation Week celebration from 4<sup>th</sup> and 5<sup>th</sup> October 2021.

About the College

Bhawabhuti Mahavidyalaya, Amgaon is run by Bhawabhuti Shikshan Sanshta Amgaon. The college was established in 1969, initially with two programs viz. Arts and Commerce. In 1986 Science program was established. At Present College conducts three programs- Science, Commerce & Arts at UG & PG level and Centre for Higher Learning and Research (Botany and Zoology). College is affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. At Present more than 1500 students are availing facilities in various programs in the college.



Chairperson



Dr. (Mrs.) V. S. Dhanorkar  
Officiating Principal,  
Bhawabhuti Mahavidyalaya Amgaon

Resource Person



Dr. Manish L. Jivtode,  
Head, Department of CS,  
Janata Mahavidyalaya Chandrapur  
Affiliated to Gondwana University

Resource Person



Shree. Jaydeep Jambhikar  
Head, Department of Botany,  
Arts, Commerce & Science College,  
Kinhavali, Thane  
Affiliated to University of Mumbai

Program Schedule

Date/Time	12:30 to 1:30 pm	2:00 to 2:30 pm
4 <sup>th</sup> October 2021	Guest Lecturer Topic: <b>Wildlife Conversation and Sustainable Development</b> Resource Person: <b>Shree Jaydeep Jambhikar</b>	MCQ Test on Wildlife / Environment
5 <sup>th</sup> October 2021	Guest Lecturer Topic: <b>Impact of Technology on Environment</b> Resource Person: <b>Dr. Manish L. Jivtode</b>	Competition of Wildlife Photography

Instructions for Competition

- Registration via Link and joining WhatsApp group is compulsory.
- Competition is open for all registered students only.
- MCQ Quiz will be based on Wildlife and Environment carrying 50 Marks in 30 Minutes and Link will be provided on WhatsApp Group on 4<sup>th</sup> October 2021 at 2:00 PM.
- Original photographs captured by participants own camera/phone
- Photos can be uploaded in jpg image format on the link provided on WhatsApp Group on 5<sup>th</sup> October 2021 at 2:00 PM.
- Two Cash prizes will be awarded for Quiz Competition winners (Rs. 750, Rs. 500) and Best photograph prize (Rs. 750).

**Registration is Mandatory, No Registration Fee**  
**E-Certificate to all the registered participants**

Organizing Committee

Chairperson  
Dr. Mrs. V. S. Dhanorkar  
(Officiating Principal)  
Joint Organizing Secretary  
Mr. V. T. Rathod  
(Nature Club)

Organizing Secretary  
Dr. T. R. Hunge

Convener  
Dr. Bhaskar Y. Kathane  
(Science Forum)

Joint Organizing Secretary  
Mr. N. D. Dhang  
(Science Forum)  
Convener  
Mr. Javandra G. Nakade  
(Nature Club)

**Two days State Level Webinar** on the occasion of Wild Life Conservation Week Organized by Nature Club and Science Forum on 4<sup>th</sup> and 5<sup>th</sup> October 2021. Program conducted as per the following schedule.

**Day - 1: Technical Session – 1 :**

Topic: **"Wildlife Conversation and Sustainable Development"**

Resource Person: **Shree Jaydeep Jambhikar** Head, Department of Botany, Arts, Commerce & Science College Kinhavali, Thane

Total Attendance: **101 (Due to Google Meet Limit)**

**Day - 1: Technical Session - 2 :**

MCQ Test on Wildlife / Environment

80 Participants from 13 Colleges

1st Winner - Mukund Reklhal Tembhare, Tejesh K Thakre With score 42/50

2nd Winner - Surekha Hopchand Tembhare, Saurav mahendra Rahulkar With score 40/50

**Day - 2 : Technical Session - 1 :**

Topic : **"Impact of Technology on Environment"**

Resource Person : **Dr. Manish Jivtode** Head, Department of Computer Sciencd Janta Mahavidyalaya, Chandrapur

Total Attendance : **78**

**Day - 2: Technical Session - 2 :**

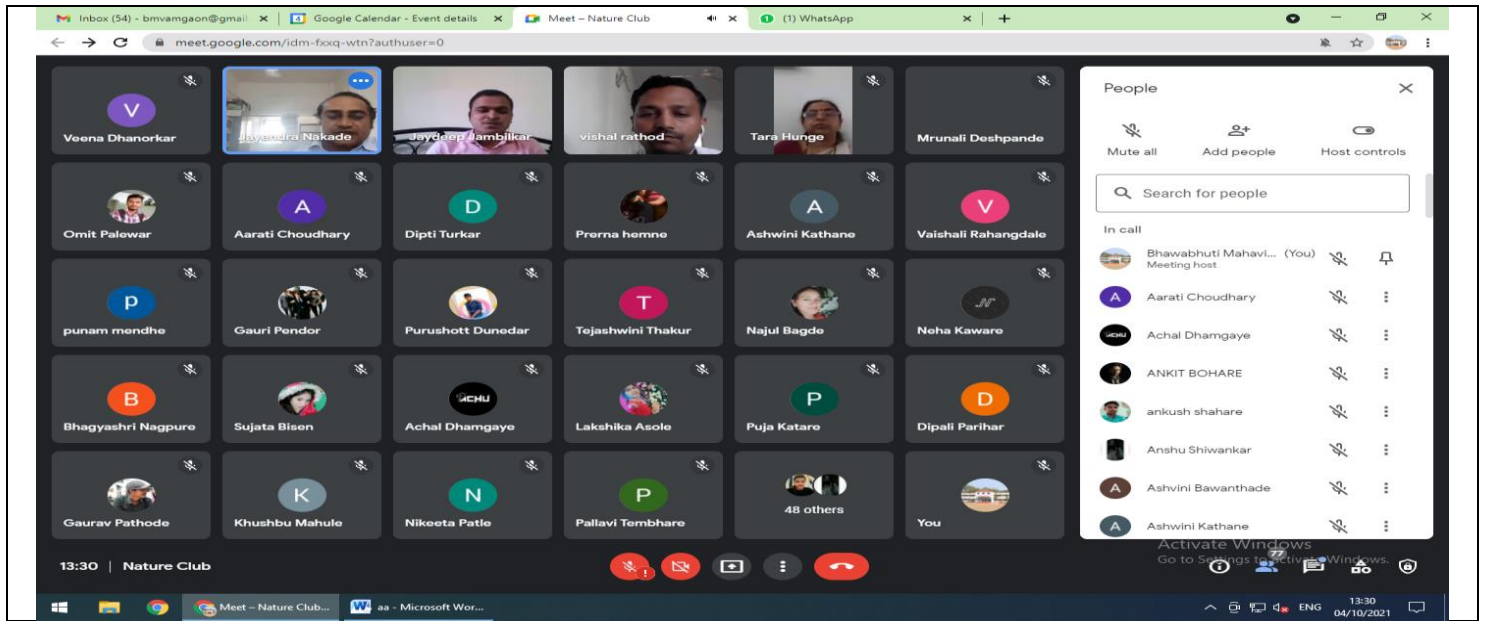
## Wildlife Photography Competition

45 Participants from 7 Colleges

1st Winner - Ritesh Yashwantrao Bhaladhare (B. Com 3rd Year)

2nd Winner - Tejesh K. Thakre (B.Sc. 3rd year)

The Inaugural Session was presided over by Dr. Mrs. V. S. Dhanorkar, Acting Principal, Bhawabhuti Mahavidyalaya Amgaon. Day-1 introductory speech given by Shree. J. G. Nakade and in Day-2 introductory speech given by Dr. B. Y. Kathane.



## Day-2 Technical Session – 1 : Dr. Manish Jivtode, Assistant Professor, Janta Mahavidyalaya Chandrapur Topic : Impact of Technology on Environment





## Presidential talk by Dr. Mrs. V. S. Dhanorkar, Acting Principal Bhawabhuti Mahavidyalaya Amgaon

meet.google.com/idm-fxq-wtn?authuser=0

13:23 | Science Forum

05/10/2021

## BHAWABHUTI MAHAVIDYALAYA AMGAON

### One Week ICT Training Workshop for Teachers

20<sup>th</sup> February to 7<sup>th</sup> March 2020  
Time 10:00 A.M. to 1:30 P.M.

## BHAWABHUTI MAHAVIDYALAYA AMGAON

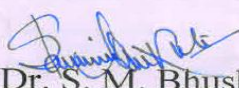
### Department of Computer Science

#### NOTICE

All the teaching staff members are here by informed that the department of computer science is going to organized **One Week ICT Training Workshops for Teachers** from 20 Feb 2020 onwards. The detail information of the workshop is attached with this notice. Kindly attend as per the schedule.

#### Coordinator

Dr. B. Y. Kathane  
Head  
Department of Computer Science  
Bhawabhuti Mahavidyalaya  
Amgaon

  
Dr. S. M. Bhuskute  
Principal  
Bhawabhuti Mahavidyalaya  
Amgaon, Dist. Gondia  
Maharashtra-441902

## Program Schedule

Day	Session One 10:00 – 11:30	Resource Person	11:30-12:00	Session Two 12:00-1:30
Day-1 20/02/2020	Moodle Learning Management System	Dr. Vaibhav Bhedi	Tea Break	Hands-on Practice
Day-2 21/02/2020	SWAYAM	Dr. Kishor Dhole	Tea Break	Hands-on Practice
Day-3 28/02/2020	MS-World, MS-Excel	Dr. Bhaskar Kathane	Tea Break	Hands-on Practice
Day-4 29/02/2020	Webpage Design, Movie Maker	Dr. Bhaskar Kathane	Tea Break	Hands-on Practice
Day-5 06/03/2020	Google Drive, Google Form	Dr. Manish Jivtode	Tea Break	Hands-on Practice
Day-6 14/03/2020	MS-Power Point	Dr. S. M. Bhuskute	Tea Break	Hands-on Practice

On the occasion of Golden Jubilee Year Celebration of Bhawabhuti Mahavidyalaya, Amgaon, **One Week ICT Training Workshop for Teachers** was organized by Department of Computer Science. The topics of the ICT Workshop were as per the schedule distributed in 6 technical sessions. The Inaugural Session was presided over by Dr. S. M. Bhuskute, principal Bhawabhuti Mahavidyalaya Amgaon, In his speech Dr. S. M. Bhuskute focused on the requirement of ICT in teaching and learning. In the Introductory speech Dr. B. Y. Kathane introduced about the topics to be conducted by different resource persons. The workshop was conducted on 20, 21, 28, 29 February and 6, 14 March, 2020 with 6 technical session on different topics.

**Technical session – 1** was conducted by Dr. Vaibhav Bhedi, Associate professor, MCA Department VMV College, Nagpur on topic Moodle Learning Management System on 20<sup>th</sup> Feb 2020.

**Technical session – 2** was conducted by Dr. Kishor Dhole, Assistant professor, S. K. Porwal College Kamptee, Nagpur on topic SWAYAM on 21<sup>th</sup> Feb 2020.

**Technical session – 3,4 and 5** was conducted by Dr. Bhaskar Kathane Department of Computer Science, Bhawabhuti Mahavidyalay Amgaon on the topics MS-Word, MS-Excel, Movie Maker, Google Drive, Google Forms and Google Classroom on 28<sup>th</sup> Feb, 29<sup>th</sup> Feb and 6<sup>th</sup> March 2020.

**Technical session – 6** was conducted by Dr. S. M. Bhuskute, Principal Bhawabhuti Mahavidyalay Amgaon on topic MS-Power Point on 14<sup>th</sup> March 2020.

The Valedictory function was presided by Dr. S. M. Bhuskute on 14<sup>th</sup> March 2020. Dr. Mrs. V. S. Dhanorkar, Dr. A. M. Deshpande and Mr. J. G. Nakade expressed their views on the One week ICT training workshop. Mr. Z. D. Patthe anchored the inaugural and valedictory sessions. All teaching staff participated the event to make the workshop a success.

### **Background**

Information and Communications Technology (ICT) can impact student learning when teachers are digitally literate and understand how to integrate it into curriculum. ICT has also become integral to the teaching-learning interaction. ICT approaches are replacing chalkboards with interactive digital whiteboards. Smart phones or other devices like computer easily flipped classroom model where students watch lectures at home.

When teachers are digitally literate and trained to use ICT, these approaches can lead to higher order thinking skills, provide creative and individualized options for students to express their understandings. ICT also leave students better prepared to deal with ongoing technological change in society and the workplace.

The ICT becomes more effective training and building the capacity of teachers in implementing ICT. The goal of the training is to enable teachers to be sufficiently prepared, confident and competent in making full use of the benefits of these wonderful facilities in and out of the classroom.

## **Objectives**

- To enhance ICT literacy and confidence among teachers.
- To enable teachers become aware of the technology to replace traditional teaching methods and thereby achieve enhanced student learning with ICT.
- To provide an overview and understanding of educational policies explicitly dealing with ICT integration.
- Give an insight on a series of ICT tools that implicitly support creative learning and innovative teaching; this would improve participants' awareness of the potential of ICT to enhance teaching and learning across the curriculum.
- To enhance participants' information literacy, Internet research skills and presentation skills.

## **Training Methods**

The training was carried out using a number of methods that were combined

- **PowerPoint presentation:** Resource person are trained in the classroom with PowerPoint presentation. The participants gained the key fundamentals and principles knowledge regarding the course.
- **Hands-on Training:** Small application design and Practice in Computer Lab under supervision of ICT trainers.
- **Discussion:** During presentation in Classroom and or Hands-on Training place.

## **Course Content**

### **MS-World, MS-Excel:**

Create a new document, Insert headers and footers, Insert and edit tables, Insert clip art and pictures to documents, Change the page layout, background and borders, Font Type, Text alignment, Number, Bullet lists etc. Creation of a Workbook, Workbook - Data Entry, Formatting, Calculations: total, average, simple formula, Graphs/Charts

### **MS-Power Point:**

Add and edit text to slides, Add new slides to a presentation, Insert clipart images and shapes to slides, Insert and modify tables and charts, Add sound and video to a slide presentation, Insert and edit animations and slide transitions.

### **Google Drive:**

Google Drive, Google Docs, Google Sheets, Google Slides, Google Forms, feedback forms, Google Mobile

Apps, Data storage, Web link, to create Website etc.

### **Webpage Design, Movie Maker:**

Creating an HTML documents, insert images, Mark up Tags, Working with Lists, Tables and Frames, Working with Hyperlinks, CSS code etc.

Create a new project, add photos/videos, give caption to images, add animations, apply zoom, change the time of clip, give audio or music etc

### **Moodle Learning Management System:**

Cloud computing, E-content development, Recourses, Activities, Creating Moodle site, Front page setting, user environment and assigning a role Add new category and course, adding recourses and activities,

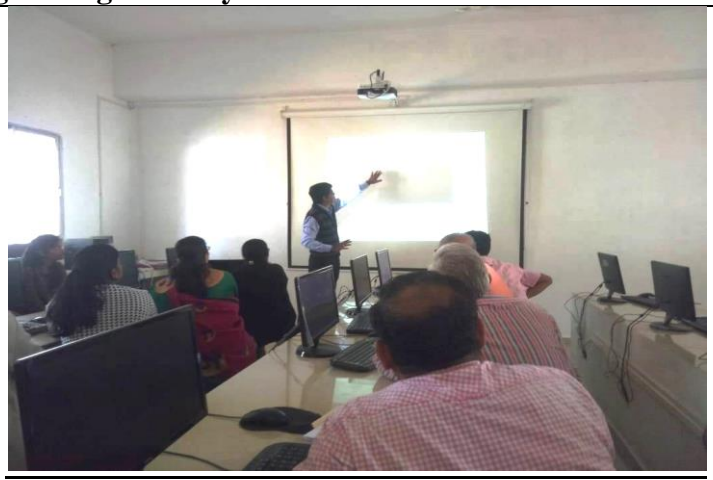
### **SWAYAM**

MOOC, Platforms, Courses, Inclusion of MOOCs in PBAS and API, Credit Framework for online learning course, Online Refresher Course, Short term courses, Credit courses, NPTEL Channels etc.

## **Inaugural Function**



**Technical Session – 1 : Dr. Vaibhav Bhedi, Associate Professor, MCA Dept. V.M.V. College Nagpur  
Topic : Moodle Learning Management System**



**Technical Session – 2 : Dr. Kishor Dhole, Assistant Professor, S. K. Porwal College Kamptee, Nagpur  
Topic : SWAYAM**





**Technical Session – 3,4,5 : Dr. Bhaskar Kathane, Assistant Professor, Bhawabhuti Mahavidyalay Amgaon  
Topic : Google Drive, Google Forms, Google Classroom, MS-Word, Excel, Movie Maker etc.**



**Technical Session – 6 : Dr. S. M. Bhuskute, Principal Bhawabhuti Mahavidyalay Amgaon  
Topic : How to Prepare PPT using MS-Power Point**



**Valedictory Function**







Sr No	Name	Designation	Department	20/02/2020	22/02/2020	28/02/2020	29/02/2020	06/03/2020	14/03/2020
16	Shri. S. G. Tawade	Assistant Professor	English	<i>S. G. Tawade</i>	<i>S. G. Tawade</i>	<i>S. G. Tawade</i>	<i>S. G. Tawade</i>	<i>S. G. Tawade</i>	<i>S. G. Tawade</i>
17	Shri. O. I. Thakur	Assistant Professor		<i>O. I. Thakur</i>	<i>O. I. Thakur</i>	<i>O. I. Thakur</i>	<i>O. I. Thakur</i>	<i>O. I. Thakur</i>	<i>O. I. Thakur</i>
18	Shri. Z. D. Pathe	Assistant Professor		<i>Z. D. Pathe</i>	<i>Z. D. Pathe</i>	<i>Z. D. Pathe</i>	<i>Z. D. Pathe</i>	<i>Z. D. Pathe</i>	<i>Z. D. Pathe</i>
19	Dr. Sau. V. V. Dani	Associate Professor	Marathi	Absent	Absent	Absent	Absent	Absent	ve.
20	Dr. R. T. Bawarhade	Assistant Professor	Hindi	<i>R. T. Bawarhade</i>	<i>R. T. Bawarhade</i>	<i>R. T. Bawarhade</i>	<i>R. T. Bawarhade</i>	<i>R. T. Bawarhade</i>	<i>R. T. Bawarhade</i>
21	Dr. S. S. Gaikwad	Assistant Professor	Political Science	<i>S. S. Gaikwad</i>	Absent	<i>S. S. Gaikwad</i>	Absent	<i>S. S. Gaikwad</i>	<i>S. S. Gaikwad</i>
22	Shri. P. M. Lonare	Assistant Professor	Economics	<i>P. M. Lonare</i>	<i>P. M. Lonare</i>	<i>P. M. Lonare</i>	<i>P. M. Lonare</i>	<i>P. M. Lonare</i>	<i>P. M. Lonare</i>
23	Shri. V. S. Funde	Assistant Professor	History	<i>V. S. Funde</i>	<i>V. S. Funde</i>	<i>V. S. Funde</i>	<i>V. S. Funde</i>	<i>V. S. Funde</i>	<i>V. S. Funde</i>
24	Sau. D. L. Rane	Assistant Professor	Home Economics	<i>D. L. Rane</i>	<i>D. L. Rane</i>	<i>D. L. Rane</i>	<i>D. L. Rane</i>	<i>D. L. Rane</i>	<i>D. L. Rane</i>
25	Sau. P. A. Bhagat	Librarian	Library	Absent	Absent	Absent	Absent	Absent	<i>P. A. Bhagat</i> 14/03/2020

Sr No	Name	Designation	Department	20/02/2020	22/02/2020	28/02/2020	29/02/2020	06/03/2020	14/03/2020
1	<i>Rama S. Chauhan</i>	Approved CHB	Commerce	<i>Rama S. Chauhan</i>	<i>Rama S. Chauhan</i>	<i>Rama S. Chauhan</i>	<i>Rama S. Chauhan</i>	<i>Rama S. Chauhan</i>	<i>Rama S. Chauhan</i>
2	<i>अपुर्ण कानडे</i>	Approved CHB	HR/IT	<i>अपुर्ण कानडे</i>	<i>अपुर्ण कानडे</i>	<i>अपुर्ण कानडे</i>	<i>अपुर्ण कानडे</i>	<i>अपुर्ण कानडे</i>	<i>अपुर्ण कानडे</i>
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