# Mahatma Jyotiba Fule Commerce, Science & Vitthalrao Raut Arts College, Bhatkuli, Dist. Amravati

Department of Physics

Organizes

University Level

One Day e-Workshop on

"Physics through Simulation"

2<sup>nd</sup> August -2021



Resource person

Mr. N. B. Bhagat
Assistant Professor
Department of Physics

M. S. P. Arts, Science and K. P. T. Commerce College,
Manora Dist. - Washim

Convener

**Dr. R. B. Pedhekar**Head & Asst. Professor
Department of Physics

Coordinator

Mr. V. D. Wankhade

Asst. Professor

Department of Physics

Co-Coordinator
Dr. S. R. Takpire
Asst. Professor
Department of Physics

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Annex I- List of Participants & Feedback form

Date: 02/08/2021 A brief Report on

# One Day e-Workshop on "Physics through Simulation"

2<sup>nd</sup> August - 2021

#### **Introduction:**

Department of Physics organizes the e-workshop to increase the awareness in the students about how simulation works in Physics and develop the concept through simulation. The main objective to conduct this workshop is to introduce students with virtual practical lab in this pandemic time. There were several inputs from the Resource person, who provided insights into the aspects responsible for developing and enhancing quality in education. The workshop was a key activity for the college that aims to empower learning, develops skills and support opportunities for all within the society. Feedback from of the workshop was very positive, participants saw great value in working with updated innovative scholars from various colleges, the opportunity to network and to learn from one another and the chance to explore ideas. This report provides background of the workshop, information, objectives, a summary of the presentations and discussions for the next step.

#### **Background:**

The "Physics through Simulation" e-workshop was convened to bring together SGBA University Amravati Physics Teachers & experts from the academic institutions & students to address important method to go for online simulation in physics. In the ending of the academic session, Department of Physics decided to conduct e-workshop on Physics through Simulation. The convener of the Workshop Dr. R. B. Pedhekar, head of Department of Physics & Co-ordinator Mr. V. D. Wankhade, of Physics and Co-coordinator Dr. S. R. Takpire, Assistant Professor Department of Physics took initiative to undertake this e-workshop. The initiative represents collective venture of the Workshop committee, teaching and non-teaching staff and students.

#### **Objective:**

The main objective of the workshop was to make aware students about Physics through Simulation and their understanding. Also, students are to be focused on the role of online simulation tools, which are available through various websites.

#### A Summary of the Presentations

The e-workshop conducted through the online mode using ZOOM meeting application on 2<sup>nd</sup> August 2021 was hosted by Department of Physics of Mahatma Jyotiba Fule Commerce, Science & Vitthalrao Raut Arts College, Bhatkuli, Dist. Amravati self-financed and sponsored. The workshop ran over whole day and consisted of one technical session out of opening and closing sessions. The event being mostly brainstorming, session had presentation and then a discussion about the topic and questions answering.

#### **Inaugural Programme:**

Department of Physics organized the e-Workshop. Principal, Dr. K. S. Jamdhade & head, Department of Physics Dr. R. B. Pedhekar gave invitation to the student's participant from different colleges of Amravati University for this Workshop. Mr. N. B. Bhagat Assistant Professor Department of Physics M. S. P. Arts, Science and K. P. T. Commerce College, Manora Dist. – Washim was resource person, he gave knowledgeable lecture on physics through simulation. Mr. V. D. Wankhade Coordinator of the programme, gave the information of Schedule of Workshop and introductory speech of the programme also introduces the resource person. Principal, Dr. K. S. Jamdhade, gave the presidential speech and Dr. S. R. Takpire, Co-Coordinator of the programme end the inaugural program by vote of thanks.



Mr. V. D. Wankhade, Coordinator of Workshop, Introducing Guest, Mr. N. B. Bhagat



Mr. N. B. Bhagat delivered key note speech.

#### **Technical Session I:**

This session was chaired by Resource person Mr. N. B. Bhagat Assistant Professor Department of Physics M. S. P. Arts, Science and K. P. T. Commerce College, Manora Dist. – Washim presented a effective information about physics through simulation and he teach how to do practical virtually through simulation.

# What is Simulation?

Simulation offers a powerful, evidence-based approach to decision making - by using a virtual representation to test the impact of process changes and 'what if' scenarios, you can find an approach that delivers the best results.

"Simulation does exactly what it says. It mimics what happens in real processes."

\* By mimicking the behavior of each part of the process as it interacts with other parts, you can understand how the whole system will perform and try alternative ways to provide resource capacity or innovative ways to improve performance."

zoom 0

Mr. N. B. Bhagat delivering the lecture in I -Technical session



Dr. S. R. Takpire delivered a vote of thanks for entire workshop.

The workshop was attended by 126 participants including teachers and large number of students. Participants expressed happiness about the educative sessions and fine arrangements of the workshop. Feedback forms were collected from participants of the workshop. Participation certificates were issued to all the speakers and delegates of the workshop and the workshop came to conclusion at 1.00 PM.

Dr. S. R. Takpire executes the valedictory program of the workshop and Vote of thanks. Mr. V. D. Wankhade Assistant Professor, Department of Physics exhibit the review of the participants. There were 126 participants including the parent college in this workshop. In the end of this workshop Dr. K. S. Jamdhade, principal & Chairperson declared the workshop grand successfully organized by the Department of Physics and congratulate to all the participants budding Scientists & purposed vote of thank to the Guest and participants on behalf of college & declared workshop over.

#### **About College:**

- 01. Workshop arranged by college was more knowledgeable.
- 02. There is various numericals calculations information gain from this workshop.
- 03. All facilities provided by college are good and satisfactory.
- 04. All facilities are provided was good.
- 05. There are various facilities are available in college, this workshop is good for every one for increasing knowledge.
- 06. Graceful.
- 07. Good & nice college in the region.
- 08. Graceful and good.
- 09. Excellent location and moderate facilities provided good workshop theme.
- 10. College organized a very useful workshop for society.

- 11. Nice arrangement of workshop.
- 12. Excellent and nice arrangement of the workshop.

Submitted by

[Dr. R. B. Pedhekar] Head, Department of Physics

Encl:

- 1. List of the Participants
- 2. Workshop Schedule
- 4. Feedback Form

Date: 04/08/2021

#### Principal

DR. K. S. JAMDHADE

#### **List of Participants**

Timestamp	Email	Name of	College Name
		Participant	
30/07/2021	sanchitingale4@gmail.com	Sanchit Ravindra	Mahatma Jyotiba Fule
11:59:55		ingale	Commerce, Science &
			Vitthalrao Raut Arts
			College, Bhatkuli,
30/07/2021	kishorshelke22@gmail.com	Kishor Sheshrao	MJF commerce science
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30/07/2021	vivekkamble524@gmail.co	Vivek Gangadhar	Mahatma Jyotiba Phule
12:07:26	m	Kamble	science college bhatkuli
30/07/2021	ac225710@gmail.com	Akash Arun	M.J.F Collage Bhatkuli
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18:32:43	m	Wankar	college Daryapur
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31/07/2021	pappuvivek24@gmail.com	Vivek chaudhari	M. S. P.college manora
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#### **Workshop Boucher**



#### Late Babasaheb Varhade Education Society, Amravati

Mahatma Jyotiba Fule Commerce, Science & Vitthalrao Raut Arts College,
Bhatkuli, Dist. Amravati
Reaccredited by NAAC with 'B' Grade



# **Department of Physics**

**Organizes** 

# University Level One Day e-Workshop on "Physics through Simulation"

Date: 02 August 2021 Time: 1.00 PM to 3.00 PM

#### **Resource Person**

Mr. N. B. Bhagat
Asst. Professor
M.S.P Arts, Science & K.P.T Commerce
College Manora Dist.-Washim.

### **Inauguration Programme**

Dr. A. A. Varhade Hon'ble President Dr. K. S. Jamdhade Principal

Convener

Coordinator

**Co-Coordinator** 

**Dr. R. B. Pedhekar** Head & Asst. Professor Department of Physics Mr. V. D. Wankhade
Asst. Professor
Department of Physics

**Dr. S. R. Takpire**Asst. Professor
Department of Physics

#### **Schedule**

Sr. No.	Time	Session
1.	1.00 PM to 1.15 PM	Welcome speech by Dr. K. S. Jamdhade, Principal, Mahatma Jyotiba Fule Commerce, Science & Vitthalrao Raut Arts College, Bhatkuli, Dist. Amravati.
2.	1.15 PM to 1.20 PM	Introduction of Guest by Mr. V. D. Wankhade, Assistant Professor, Mahatma Jyotiba Fule Commerce, Science & Vitthalrao Raut Arts College, Bhatkuli, Dist. Amravati.
3.	1.20 PM to 2.40 PM	Invited talk by Mr. N. B. Bhagat, Assistant Professor, M.S.P. Art, Science & K.P.T. Commerce College Manora.
4.	2.40 PM to 2.50 PM	Q & A session
5.	2.50 PM to 3.00 PM	Vote of thanks by Dr. S. R. Takpire.

**Registration Fees: Free of cost** 

**Registration link:** 

https://forms.gle/4boCaN5bTDyyVuZb6

WhatsApp Group Link:

#### https://chat.whatsapp.com/HeEJOJWQ8nx7LHUFkNZN0b

#### **Instructions:**

- The E-workshop will be conduct on ZOOM, the link will be provided on WhatsApp Group.
- ➤ E-Certificate will be issued for all active participants after submitting Feedback form. Feedback link will be available after completion of the workshop.

#### Feedback Form

Department of Physics

Organizes University Level

One Day e-Workshop on

"Physics through Simulation"

Date: 02 August 2021

Time: 1.00 PM to 3.00 PM

Organized by, Department of Physics

Mahatma Jyotiba Fule Commerce, Science &

Vitthalrao Raut Arts College, Bhatkuli, Dist. Amravati

Resource Person

Mr. N. B. Bhagat

Asst. Professor

M.S.P Arts, Science & K.P.T Commerce

College Manora Dist.-Washim.

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The workshop presentation methods were
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Need to Improvement
9.
The workshop topic coverage and relevance were *
Tick all that apply. Excellent
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