



Principal Shahu College <principal@shahucollegelatur>

Online BoS Meeting in Physics (Photonics) on 07.10.2022 at 3.00 p.m.

Principal Shahu College <principal@shahucollegelatur.org.in>

Thu, Oct 6, 2022 at 1

To: appasahebtorne@yahoo.co.in, vbpatil@sus.ac.in, drvbpatil@gmail.com, rajarammane70@srtmun.ac.in, Rajar
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atulmore137@gmail.com, rupalikatkar08@gmail.com, ingaleyash7@gmail.com

Respected Sir/Madam,

With reference to the above, you are an honorable member of the Board of Stud
Physics (Photonics) of Rajarshi Shahu Mahavidyalaya (Autonomous), Latur. In this connection
are requested to remain present for an online meeting of the Board of Studies in Pl
(Photonics) arranged on **07.10.2022 at 3.00 p.m.**

The zoom link to join the meeting is (BoS Meeting in Physics (Photonics))

Friday, October 7, 2022 3:00 – 4:30pm

<https://us04web.zoom.us/j/76545836243?pwd=2GTXpl02tVqMcU78PEdUcekNzGLTRn.1>

Meeting ID: 765 4583 6243

Passcode: RSML

Kindly attend the same.

Agenda:

- 1) To confirm the minutes of the Board of Studies Meeting held on 22.04.2022.
- 2) To review and finalize the syllabus of M.Sc. I under NEP 2020.
- 3) Any other business with permission of the Chair.

Thanking you

Dr Mahadev Gavhane

Principal

For further details contact, BoS Chairman: Dr Abhijit Yadav- 8999358206



MINUTES BOOK

Faculty of Science

Board of Studies : M.Sc. Physics (Photonics)

07.10.2022

A meeting of Board of studies in physics (Photonics) was arranged online through ZOOM app. on 07.10.2022 at 3:00 pm under the chairmanship of Dr. A.A. Tadav. For this meeting following members were present.

- | | | |
|-------------------------|---------------|-----------------------|
| 1. Dr. A. A. Tadav | - chairperson | - Sadp |
| 2. Prof. Rajaram Mane | - member | - online |
| 3. Dr. Vilas Patil | - member | - online |
| 4. Dr. Pramod Watekar | - member | - online |
| 5. Dr. Mahesh Wavare | - member | - MW |
| 6. Mr. Swapnil Undalkar | - member | - Undalkar |
| 7. Mr. Akhaya Mungle | - member | - Akshay |
| 8. Mr. Vijay Zadke | - member | - Vijay |
| 9. Mr. Atul More | - member | - Atul |
| 10. Mrs. Rupali Karkar | - member | - Rupali |

Dr. A. A. Tadav welcomed all the members and conveyed the meeting.

Agenda 1: To confirm the minutes of Board of studies Meeting held on 22.04.2022.

Discussion: Dr. A. A. Tadav readout the minutes of the last Board of studies Meeting held on 22.04.2022. He also readout the action taken on resolutions of the meeting. A thorough discussion was held in the meeting.



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Faculty of Science

Board of Studies : M.Sc. Physics (Photonics)

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Resolution 1: Approval given for minutes of Bos meeting and action taken on resolutions.

Agenda 2: To review and finalize the syllabus of M.Sc. I under NEP 2020.

Discussion: Dr. A. A. Radav presented the syllabus and course structure of M.Sc. I Physics (Photonics).

A thorough discussion was held in the Bos meeting.

2.1: Prof. Rajaram mane suggested that the marks of research project should be allotted based on a criterion divided into four parts namely Basics, skills achieved, competency developed/viability of the project and outcome of the project measured in terms of paper publications, book chapter publications etc.

Resolution 2.1: It was resolved to allot the marks of project in four parts.

A. Basics

B. skills achieved

C. competency developed/viability of the project

D. outcome of the project

2.2: Dr. Pramod Watekar focussed on inclusion of projects can



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Board of Studies : M.Sc. Physics (Photonics)

be allotted on simulation based research.

Resolution 2.2 : It was resolve to allot simulation based research project wherever feasible.

Agenda 3 : AOB

Agenda 3.1 : To discuss implementation of NEP 2020 to M.Sc. Physics (photonics) Program.

Discussion : Prof. Rajaram mane highlighted that Govt. of Maharashtra is trying to implement uniform pattern of programs all over the state. In order that multiple entry, multiple exit guidelines are to be implemented, the first year P.G. courses must content all essential courses in physics and second year P.G. program can have applied courses. He also brought to the notice about mandatory credits for P.G. programs through online (40%) and face-to-face mode (60%).

Prof. V. B. Patil also expressed his views about the implementation of NEP 2020.

Resolution 3.1 : It was resolved to implement ~~UGC~~ UGC Guidelines under NEP-2020 once the notification of Govt of Maharashtra comes, is issued.

Agenda 3.2 : To discuss starting certificate course in collaboration



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with stirlite tech academy.

Discussion : Dr. Pramod Watekar suggested to offer career/job/skill oriented certificate courses in collaboration with stirlite tech academy. After thorough discussion following resolution were passed.

Resolution 3.2 : It was resolved to offer career/job/skill oriented certificate courses in collaboration with stirlite tech academy.

At the end Mr. Swapnil Undalkar proposed vote of thanks and meeting concluded.


Dr. A.A. Yadav



Online Meeting of BoS in M.Sc. Physics (Photonics) on 16/03/2023 at 03.30 p.m.

Principal Rajarshi Shahu Mahavidyalaya Autonomous, Latur

<principal@shahucollegelatur.org.in>

Wed 3/15/2023 3:06 PM

To: Dr Abhijit Yadav <aayisro@gmail.com>; appasahebtorne@yahoo.co.in
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<prwatekar@gmail.com>; mpsarwade@rediffmail.com
<mpsarwade@rediffmail.com>; rajarammane70@srtmun.ac.in
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<aay_physics@yahoo.co.in>; drdayanandraje2013@gmail.com
<drdayanandraje2013@gmail.com>; swapnilundalkar0624@gmail.com
<swapnilundalkar0624@gmail.com>; akshaymungle12@gmail.com
<akshaymungle12@gmail.com>; atulmore137@gmail.com
<atulmore137@gmail.com>; ingaleyash7@gmail.com <ingaleyash7@gmail.com>

1 attachments (517 KB)

Photonics.jpg;

Sir/Madam,

With reference to the above, you are an Honorable Member of Board of Studies in M.Sc. Physics (Photonics) of Rajarshi Shahu Mahavidyalaya (Autonomous), Latur. In this connection, you are requested to remain present for online meeting of Board of Studies in M.Sc. Physics (Photonics) arranged on **16/03/2023 at 03.30 p.m.**

The ZOOM link to join the meeting is

Topic: Meeting of BoS in M.Sc. Physics (Photonics) on 16/03/2023 at 03.30 p.m.

Time: Mar 16, 2023 03:30 PM India

Join Zoom Meeting

<https://us04web.zoom.us/j/72564800498?pwd=Ocl7pxvmU63osL6UdzpapMFnLRY8oq.1>

Meeting ID: 725 6480 0498

Passcode: rsml

Agenda:

1. To confirm the minutes and action taken report of earlier BoS meeting held on 07.10.2022.
2. To discuss and approve the feedback on curriculum collected from various stakeholders.
3. To finalize the syllabus of M.Sc. I Physics (Photonics).
4. Any other subject with the permission of Chairperson.

Thanking you

Dr Mahadev Gavhane

Principal

For further details contact, BoS Chairman: Dr Abhijit Yadav- 8999358206



MINUTES BOOK

Faculty of Science

Board of Studies : M.Sc. Physics (Photonics) 16.03.2023

Bos Meeting)

A meeting of Bos in physics (photonics) was arranged online through zoom app on 16-03-2023 at 3.30 pm. under Chairmanship of Dr. A.A. Yadav. For this meeting following members were present:

- | | | |
|----------------------|---------------------------|-----------------|
| 1. Dr. A.A. Yadav | Chairman | <u>Sachin</u> |
| 2. Dr. A.P. Torane | Member (Ac Nominee) | <u>Online</u> |
| 3. Dr. P.M. Watekar | Member (Industry Nominee) | <u>Online</u> |
| 4. Dr. M.S. Wavare | Member | <u>Pune</u> |
| 5. Dr. D.V. Raje | Member | <u>7c</u> |
| 6. Mr. S.S. Undalkar | Member | <u>Indalkar</u> |
| 7. Mr. A.K. Mungale | Member | <u>Atshah</u> |
| 8. Mr. A.S. More | Member | <u>Chhul</u> |
| 9. Dr. N.L. Ingale | Member | <u>Ingale</u> |

Dr. A.A. Yadav welcomed all the members and conveyed the meeting.

Agenda 1: To confirm the minutes and action taken report of earlier Bos meeting held on 07-10-2022.

Discussion: Dr. A.A. Yadav read out the agenda and action taken report of earlier Bos meeting held on 07-10-2022 in detail. Dr. Pramod Watekar appreciated the efforts of the department in evaluating the



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research projects of M.Sc.II Year students in new methodology.

Resolution 1: The minutes and action taken report of earlier BoS meeting was confirmed.

Agenda 2: To discuss and approve the Feedback on curriculum collected from various stakeholders.

Discussion: Mr. S.S. Undalkar presented the feedback on curriculum collected from Students, Teachers of other institutes, Employers, Alumni and Parents. He brought to the notice that 23 students, 13 teachers, 8 Employers, 13 Alumni and 24 parents have submitted the feedback on curriculum.

① He said that Teachers has suggested to delete the point 'Guided waves' from the course Electrodynamics and Plasmas Physics-IX of M.Sc-II.

② Alumni has suggested to add the mini project in the curriculum of M.Sc.I.

③ one student has suggested to provide guidance for SET-NEP examination.

④ Alumni has also suggested "to add the research level practicals / experiment in the syllabus.

Resolution 2.1: As per the suggestion the point 'Guided waves' has been deleted from M.Sc II course Electrodynamics and Plasma Physics IX.



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Resolution 2.2: The BOS members suggested to check the feasibility of Mini project at M.Sc syllabus, as there is projects in sem III and sem IV.

Resolution 2.3: It has been decided to provide NET-SET guidance to PG students.

Resolution 2.4: The research level practicals are added in the curriculum.

Approval given for analysis report of Feedback of Curriculum.

Agenda.3: To finalize the syllabus of M.Sc I physics (photonics).

Discussion: Dr. A.A. Yadav presented the syllabus of M.Sc I physics. The BOS members expressed their views on the syllabus. Dr. A.P. Torane suggested to align the experiments with latest developments in the subjects. A detailed discussion was held in the BOS meeting.

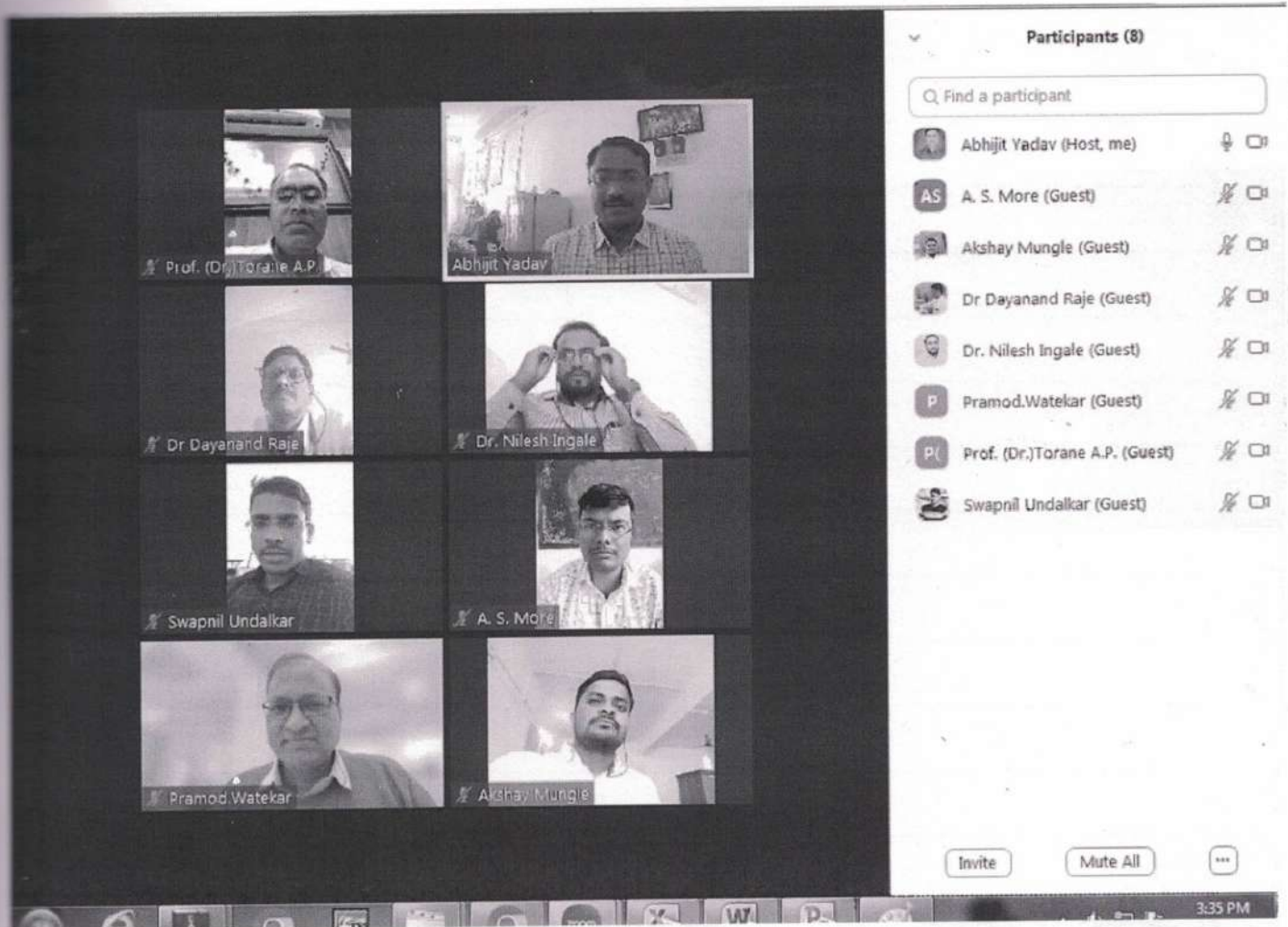
Resolution: Approval given for the new syllabus of M.Sc-I physics (photonics) prepared for implementation from 2023-24.

At the end Mr. S.S. Undalkar expressed vote of thanks and meeting concluded.


(Dr. A.A. Yadav)



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Rajarshi Shahu Mahavidyalaya (Autonomous), Latur
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Faculty of Science
Board of Studies : M.Sc. Physics (Photonics)



The image shows a Zoom meeting interface with eight participants in a grid view. The participants are: Prof. (Dr.) Torane A.P., Abhijit Yadav, Dr. Dayanand Raje, Dr. Nilesh Ingale, Swapnil Undalkar, A. S. More, Pramod. Watekar, and Akshay Mungle. On the right, a list of participants is shown with their names and roles (Host, Guest). At the bottom, there are buttons for 'Invite', 'Mute All', and a menu icon. The time 3:35 PM is displayed in the bottom right corner.

Participants (8)	
Abhijit Yadav (Host, me)	[Microphone Icon] [Video Icon]
A. S. More (Guest)	[Microphone Icon] [Video Icon]
Akshay Mungle (Guest)	[Microphone Icon] [Video Icon]
Dr. Dayanand Raje (Guest)	[Microphone Icon] [Video Icon]
Dr. Nilesh Ingale (Guest)	[Microphone Icon] [Video Icon]
Pramod. Watekar (Guest)	[Microphone Icon] [Video Icon]
Prof. (Dr.) Torane A.P. (Guest)	[Microphone Icon] [Video Icon]
Swapnil Undalkar (Guest)	[Microphone Icon] [Video Icon]

3:35 PM