



Shiv Chhatrapati Shikshan Sanstha's

Rajarshi Shahu Mahavidyalaya (Autonomous), Latur

MINUTES BOOK

Faculty of Science

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

8/27/2021

Rajarshi Shahu Mahavidyalaya Mail - Online meeting of Board of Studies in Physics (Photonics) on 27.08.2021 at 11.00 am



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

Online meeting of Board of Studies in Physics (Photonics) on 27.08.2021 at 11.00 am

Mon, Aug 23, 2021 at 2:17 F

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

To: Dr Abhijit Yadav <aayisro@gmail.com>

Bcc: appasahebtorne@yahoo.co.in, vbpatil@sus.ac.in, rajarammane70@srtmun.ac.in, mpsarwade@rediffmail.com, "Prof. Rajaram S. Mane" <mane3796@pusan.ac.kr>, mahesh wavare <maheshwavare@gmail.com>, Dayanand Raje <drdayanandraje2013@gmail.com>, mbk_physics@yahoo.com, Swapnil Undalkar <swapnilundalkar0624@gmail.com> atulmore137@gmail.com

Respected Sir/Madam,

With reference to the above, you are an honorable member of the Board of Studies in Physics (Photonics) of Rajarshi Shahu Mahavidyalaya (Autonomous), Latur. In this connection, you are requested to remain present for an online meeting of the Board of Studies in Physics (Photonics) arranged on **27.08.2021 at 11.00 a.m.**

The zoom/ Microsoft Team details will be communicated to you in advance, kindly attend the same.

Agenda:

- 1) To confirm the minutes of the Board of Studies Meeting held on 01.04.2021.
- 2) To review the syllabus of M.Sc. I.
- 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

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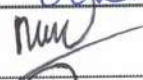
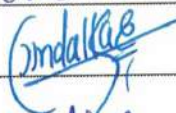
Faculty of Science

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



27.08.2021

A meeting of Board of Studies in Physics (Photonics) was arranged online through zoom app. on 27.08.2021 at 11.00 a.m. under the chairmanship of Dr. A.A. Yadav. For this meeting following members were present.

- | | |
|-----------------------|---|
| 1. Dr. A. A. Yadav |  |
| 2. prof Rajaram Mane | online |
| 3. Dr. Vikas Patil | online |
| 4. Dr. M. P. Sarode | online |
| 5. Dr. Mahesh Wavare |  |
| 6. Dr. D. V. Raje |  |
| 7. Dr. A. P. Torane | online |
| 8. Dr. S. S. Undalkar |  |
| 9. Mr. M. B. Kumbhar | online |

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

Agenda 1: To confirm the minutes of the BOS meeting held on 01.04.2021.

Discussion: Dr. A.A. Yadav readout the minutes of earlier BOS meeting and action taken on resolutions of meeting. A detailed discussion was held in the meeting.



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Resolution 1 : The minutes of last BOS meeting held on 01.04.2021 were approved unanimously.

Agenda 2 : To review the syllabus of M.Sc. I.
Discussion: Dr. A.A. Yadav briefed the BOS about the draft of syllabus of M.Sc. I to be implemented from 2022-23.

i) Prof V.B. Patil suggested adding points Introduction to complex variable in Unit III of Paper I Mathematical methods in physics. and Dr. M.P. Sarode suggested adding Applications of Fourier series in Unit IV of Paper I Mathematical methods in physics.

Resolution 2.1 : It was resolved to add points: Introduction methods in Physics and Applications of Fourier series in Paper Mathematical Methods in physics.

ii) Prof R.S. Mane suggested ^{for} adding book: Classical Mechanics A Textbook, Suresh Chandra Alpha Science International Ltd. UK.

Resolution: ^{2.2} It was resolved to include book Classical Mechanics : A Textbook, Suresh Chandra Alpha Science International Ltd. UK. in the



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paper II classical Mechanics.

iii) Prof V.B. Patil traced on need of revising the paper IV. Electronic Devices.

Resolution 2.3. It was resolved ^{to} revise the syllabus of paper IV Electronic Devices.

iv) Dr. A.P. Torane suggested synchronization of practical list with theory. Dr. M.P. Sarode suggested adding programming language for practicals for Semester I.

Resolution 2.4 : It was decided to synchronize the Laboratory experiments with theory and conducting some practicals based on programming.

v) Dr. M.P. Sarode suggested revising ~~in~~ contents in paper condensed matter physics and including dielectric and optical properties of materials.

Resolution 5.1 : It was resolved to add the point dielectrics in the paper condensed matter physics.



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At the end Dr. A.A. Yadav proposed vote of thanks and meeting concluded.

sdh
Dr. A.A. Yadav
BOS chairman.



Link for Online Meeting of BoS in M.Sc. Physics (Photonics) on 22.04.2022 at 11.30 a.m.

Dr Abhijit Yadav <aayisro@gmail.com>

Tue, Apr 19, 2022 at 5:50 PM

To: appasahebtorne@yahoo.co.in, Vikas Patil <vbpatil@sus.ac.in>, Vikas Patil <drvbpatil@gmail.com>, rajarammane70@srtmun.ac.in, Rajaram Mane <rajarammane70@gmail.com>, prwatekar@gmail.com, mpsarwade@rediffmail.com, mahesh wavare <maheshwavare@gmail.com>, aay_physics <aay_physics@yahoo.co.in>, Dayanand Raje <drdayanandraje2013@gmail.com>, MARUTI KUMBHAR <mbk_physics@yahoo.com>, Swapnil Undalkar <swapnilundalkar0624@gmail.com>, vijayz12345@gmail.com, akshaymungle12@gmail.com, atulmore137@gmail.com

Respected Sir/Madam,

With reference to the above, you are an Honorable Member of the Board of Studies in M.Sc. Physics (Photonics) of Rajarshi Shahu Mahavidyalaya (Autonomous), Latur. In this connection, you are requested to remain present for the online meeting of the Board of Studies in M.Sc. Physics (Photonics) arranged on **22.04.2022 at 11.30 a.m.**

The Microsoft Team details are

https://teams.microsoft.com/l/meetup-join/19%3arOfqddMzx10dupFMZVhRAgA7ftOLB_Dp0H87EsWrEc1%40thread.tacv2/1650370328485?context=%7b%22Tid%22%3a%22c37de1d9-74ff-4c40-9e97-e7d2680d34ef%22%2c%22Oid%22%3a%22fed2ca92-0a4d-43da-a747-e01c4fc5e2e9%22%7d

Kindly attend the same.

Agenda:

- 1) To confirm the minutes of the Board of Studies Meeting held on 27.08.2021.
- 2) To discuss the feedback collected from various stakeholders on Curriculum and action taken therein.
- 3) To finalize the syllabus of M.Sc. I Physics (Photonics) to be implemented from 2022-23.
- 4) Any other business with permission of the Chair.

From mobile to download and install the Microsoft Teams app click on following link

<https://play.google.com/store/apps/details?id=com.microsoft.teams>

Thanking you

Dr Abhijit Yadav

BoS Chairman

(8999358206)



MINUTES BOOK

Faculty of Science

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

22.04.2022

A meeting of BOS in physics (photonics) was arranged in Department of physics online through Microsoft Teams app on 22.04.2022 at 11.30 a.m. for this meeting following members were present.

1.	Dr. A. A. Yadav	Chairperson	scri
2.	Dr. vikas Patil	member	online
3.	Dr. A. P. Torane	Member	online
4.	Dr. Ragaram Mane	member	online
5.	Dr. Pramod Watekar	member	online
6.	Dr. Mahesh Wavare	member	online
7.	Dr. Dnyanand Raje	member	scri
8.	Mr. Swapnil Undekar	member	scri
9.	Mr. Maruti Kumbhar	member	scri
10.	Mr. Akshay Mungale	Member	Akshay.
11.	Mr. Vijay Zadke	member	scri
12.	Mr. Atul More	member	scri
13.	Mrs. Rupali Katkar	member.	scri

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

Agenda 1: To confirm the minutes of the Board of Studies meeting held on 27.08.2021



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Discussion : Dr. A.A. Yadav read out the minutes of the last Board of studies meeting held on 27-08-2021. He also read out the action taken on resolutions of the meeting. A thorough discussion was held in the meeting.

Resolutions: Approval given for minutes of BOS meeting and action taken resolutions.

Agenda 2 : To discuss the feedback collected from various stakeholders on curriculum and action taken therein.

Discussion: Dr. A.A. Yadav presented the analysis of feedback collected from different stakeholders including student, Teachers, Employers, Alumni and Parents. A thorough discussion was held in the meeting. The action taken report on suggestions was also discussed.

Resolution 2: The feedback analysis report on curriculum and action taken report on suggestions was approved.



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Agenda 3: To finalize the syllabus of M.Sc. I. physics (photonics) to be implemented from 2022-23.

Discussion: Dr. A.A. Yadav presented the draft of syllabus. Dr. vikas patil suggested to revise the syllabus of paper M.Sc. I (sem I) Electronic Devices. Accordingly the syllabus was modified.

Resolution: It was resolved to change the syllabus of paper M.Sc. I (sem I) Electronic Devices by incorporating the units.

Unit I: Transistors and microwave Devices

Unit II: Operational Amplifiers.

Unit III: D/A and A/D converters

Unit IV: Microprocessors.

The syllabus of M.Sc. I sem I physics was approved unanimously for implementation from 2022-23.

In the end Mr. S.S. Undekar proposed vote of thanks and meeting concluded.


(Dr. A.A. Yadav)



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Meeting of BoS in M.Sc. Physics (Photonics) on 22.04.2022 at 11.30 a.m.

01:00:40

People Chat Reactions Rooms More Camera Mic Share Leave

MK M.B. Kumbhar AB Amar Bhoirwad +9

Dr.D.V. Raje

Prof.Vikas Patil (Guest)

Rajaram Mane

V.B. Zadke

M.S. Wavare

Dr.AP.Torane (Guest)

Participants

Type a name

Share invite

AV External

AB Amar Bhoirwad (Guest) Meeting guest

AM Atul More (Guest) Meeting guest

DW Dr Pramod Watekarvr (Guest) Meeting guest

D Dr.AP.Torane (Guest) Meeting guest

Dr.D.V. Raje

MK M.B. Kumbhar

MW M.S. Wavare

PP Prof.Vikas Patil (Guest) Meeting guest

RM Rajaram Mane External

12:09 PM 22-04-2022