



Rajarshi Shahu Mahavidyalaya, Latur

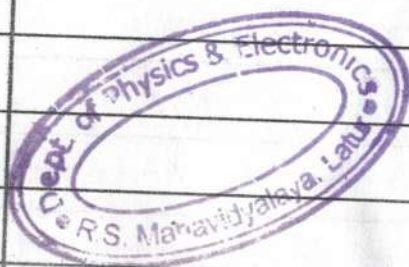
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Proceeding Book

Department of Physics

Meeting Date 11.12.18

Time 11:00 am



S. No.

Agenda

Resolution

Action Taken

VIIth Meeting.

A meeting of BOS in physics was arranged in Dept of Physics on 11.12.18 at 11:00 am to discuss the various agenda points, under the chairmanship of Dr. E. U. Masumdar. For this meeting following members were present.

1. Dr. E. U. Masumdar
2. Mrs Shamlu Bodhane, Mumbai
3. Dr A. N. Kalyankar, Vasmat
4. Dr M. A. Borete, Ausa
5. Dr D. G. Patke, Rsonl

11.12.18

7 Dr. H. A. Yadav

8 Prof. S. S. Undaskar

9 Miss R. V. Dhage

10 Miss S. A. Jadhav.

~~Chairman~~
Chairman
Secretary

1. Agenda 1: To approve minutes of last BOS meeting and action taken thereon.

Resolution: The minutes of meeting held on 11.4.18 were approved unanimously. The review on starting of SEC was taken. Out of two courses titled i) Applied optics & ii) Radiation safety, the Dept has implemented Applied optics course as SEC at B.Sc.-II (Sem III) in physics. Also the exam pattern as discussed was implemented.

2. Agenda 2: Review of Lab courses in physics.

Resolution: The review of Lab courses in physics was taken at length. It was decided to prepare the charts of Lab Experiments in each lab course. BOS suggested to follow demonstration method in each course. At last, Chairman thanked all members and meeting concluded.

11.12.18
Department of Physics & Electronics
Jawaharshi Shahu Maharaj Vasthaya, Jalgaon
(Autonomous)



Shiv Chhatrapati Shikshan Sanstha's
Rajarshi Shahu Mahavidyalaya Latur
(Autonomous)

(Affiliated To Swami Ramanand Teerth Marathwada University, Nanded)
(Arts, Commerce, Science, Biotechnology, Comp.Sci. & I.T.)

NAAC Reaccredited "A" Grade with 3.38 CGPA
CPE Status (Phase III) Granted by UGC & FIST Scheme by DST, Govt. of India
Best College Award (Urban) by SRTM University
ISO 9001 : 2008 (QMS) Certification

Dr. Gopalrao Patil
President

Anirudh Jadhav
Secretary

Dr. Mahadev Gavhane
Principal

Ref: RSML/BoS/2018-19/ 5832

Date: 19.03.2019

To,

Dr. E.U. Masumdar & all members,

Department of Physics,

RSM Latur. (Autonomous)

Sub: BoS membership of our autonomous college.

Respected Sir,

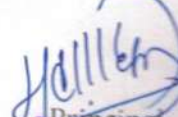
I am pleased to inform you that, you are nominated as Chairman of Board of Studies in Physics and following faculty members are nominated as member of BoS for the academic year 2018-19, 2019-20, 2020-21.

Sr.No.	Name	Category
1	Dr. D.V. Raje	Faculty
2	Dr. A.A. Yadav	Faculty
3	Mrs. S.B. Biradar	Faculty
4	Miss. A.S. Randive	Faculty
5	Mr. S.S. Undalkar	Faculty
6	Miss. R.V. Dhage	Faculty
7	Mrs. S.A. Jadhav	Faculty
8	Mrs. Shyamala P. Bodhane ✓	Academic Council Nominee
9	Dr. K.B. Mahajan ✓	Academic Council Nominee
10	Dr. A.N. Kalyankar ✓	Expert by VC
11	Shri. Gundu Sabde ✓	Industry Nominee
12	Dr. M.A. Barote ✓	PG Alumni's
13	Prof. D.G. Palke	Other Members

Kindly, accept the nomination and cooperate.

Thanking You.

Yours Faithfully,


Principal
Rajarshi Shahu Mahavidyalaya
LATUR



Rajarshi Shahu Mahavidyalaya Latur 413512 (Maharashtra) (Autonomous)

(Affiliated To Swami Ramanand Teerth Marathwada University, Nanded)

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Dr. Gopalrao Patil
President

Anirudh Jadhav
Secretary

Dr. Mahadev Gavhane
Principal

Ref: RSML/Autonomous/BoS/2018-19/

Date: 15-04-2019

To,

The Chairman

and

All BoS Members in Physics.

Sub: Meeting of Board of Studies in Physics.

Sir/Madam,

With reference to the subject cited above, you are here by informed that the meeting of **Board of Studies in Physics** is arranged on **15-04-2019** at **11.00 a.m.** in the **Department of Physics and Electronics**.

Kindly attend the same.

- Agenda:
- 1) Framing the syllabus of UG III under CBCS pattern.
 - 2) To discuss the question paper pattern.
 - 3) Any other business with permission of the chair.

Principal

Note: A journey by Railway (III AC/ Sleeper), Bus/ Travels is allowed.



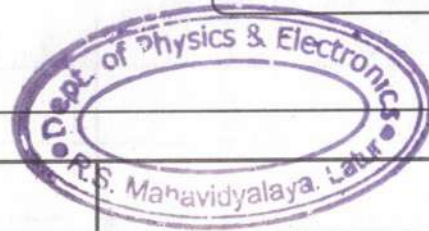
Rajarshi Shahu Mahavidyalaya, Latur

02

(Autonomous)

Proceeding Book

Department of Physics



Meeting Date 15-4-2019 Time 11:00 am

S. No.	Agenda	Resolution	Action Taken
	<u>VIIIth BOS meeting of Physics.</u>		
	A meeting of Board of studies in Physics was arranged in Dept of Physics on 15-4-19 at 11:00 am under the chairmanship of Dr. E. U. Masumdar. For this meeting following members were present.		
	1. Dr. E. U. Masumdar		
	2. Mrs. Shyamala P. Bodhane		
	3. Dr. A. N. Kalyankar		
	4. Dr. M. A. Barote		
	5. Prof. D. G. Palke		
	6. Dr. D. V. Raje		
	7. Dr. A. A. Yadav		

8. Mrs. S.B. Biradkar
9. Miss A.S. Randive
10. Mr. S.S. Undalkar
11. Miss R.V. Dhage
12. Mrs. S.A. Jadhav.

~~B. S.~~
~~Undalkar~~
~~Undalkar~~
~~Pandale~~
~~Pandale~~
~~Silky~~

1. Review of syllabus - BOS chairman Dr. E.U. Masumdar read the minutes of earlier BOS meeting held on Dt 11-09-2018 and action taken report on it. The BOS committee approved unanimously the minutes of earlier BOS meeting. Members expressed satisfaction over addition and deletion in few units of various papers done by BOS. Dr. E.U. Masumdar presented the feed-back ^{and its analysis} received from students, parents, teachers & alumni and accepted by BOS.



Rajarshi Shahu Mahavidyalaya, Latur

(Autonomous)

Proceeding Book

03

Department _____ Meeting Date _____ Time _____

S. No.	Agenda	Resolution	Action Taken
		- Dr. E. V. Masumdar presented the draft of syllabus for B.Sc. III year under CBCS. Also presented the structure under CBCS along with DSE and SEC to BOS.	
		- Dr. R. S. Mane suggested to add Angular Momentum and spin quantum number in contents of Unit IV of Course- Quantum Mechanics. Also suggested to add reference book Titled- Fundamentals of Quantum Mechanics by P. V. Pathak.	
		- Dr. Sharmila Bodhne suggested	

Conductivity and Basics of Cryogenics
in the paper of solid state phy.

- Prof A. N. Kalyankar, suggested
changes in the paper - Nanomaterial
and applications which was unanimously
approved.

- Dr M. A. Barote suggested to
delete the component ICSSS times
from skill Enhancement Phy
workshop skill.

- Dr. R. S. Mane suggested to
add the contents related to draw
backs of earlier atomic models
and basics of Raman Effect in the
Course - Atomic, molecular physics.

— Dr M A Barote proposed to
delete micro canonical, canonical,
grand canonical and MB distribution
law, which was accepted by Bas.
Also Dr Shamla Bodhne suggested



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04

Proceeding Book

Department _____ Meeting Date _____ Time _____

S. No.	Agenda	Resolution	Action Taken
		to add reference Book titled	
		Statistical & thermal phy by Lokanathan	
		and Gambhir.	
		- BOS approved syllabus of	
		Astronomy & Astrophysics under DSE.	
		- BOS suggested to have three	
		Units each of 10 periods in SEC	
		titled Renewable Energy Harvesting	
		Skill. The three units will be on	
		- Energy, solar energy and	
		storage. Also BOS suggested	
		to add two practicals related	
		to storage devices.	

Dr. Shamla Boddhe suggested to arrange one day tour to TIFR to study Lab experiments related to Atomic & molecular Physics.

2. Question Paper Pattern.

End Sem Question paper pattern of 30 marks in which out of four questions any three are to be solved was discussed in BOS. Committee expressed satisfaction over pattern and suggested to continue the same.

3. AOB.

Dr. R.S. Mame insisted to strengthen the linkages with national Laboratories and industry.

Dr. Shamla Boddhe expressed satisfaction over the departmental work under the revised autonomy. At Last Dr. A.A. Yadav draft of III yr syllabus was thanked all members and meeting concluded forwarded to

Date: 16/4/19


(Dr. E. U. M...)
Department of Physics & Electronics
Gajrahi Shahu Mahavidyalaya,
(Autonomous) app

HEAD Academic
Department of Physics & Electronics
Gajrahi Shahu Mahavidyalaya,
(Autonomous) app