# Department of Physics



# Shri Shivaji Education Society Amravati's Science College

Congress Nagar, Nagpur 440 012
Accredited with CGPA of 3.51 at 'A+' grade



Date 03/07/2023

### Call for Meeting

All the regular faculty members are requested to attend the meeting on 5th July 2022 at 11:00am at the Common Staff Room, Department of Physics.

### Agenda of Meeting:

Confirmation of Minutes of Last Meeting

- Theory Syllabus Allotment for teaching to ODD & EVEN Semester 2023-2024
- 2. Allotment of various departmental committees
- 3. Any matter with the permission of chair.

26.7

Circulated to all regular staff Dr. S. W. Anwane

Dr. GL. Jadhar Guld.

Mr. B.T. Kumbhane As Agr. S.K. Sayyad St

Dr. R. Nr Pothwe TIP

Do. S. V. Khanga wangs

Engr	141			
Date				
		_		

in the stapproom at 11:00 am.

Si No.	Name	Sign
١	S.W. Anwane	80
2.	Dr. S. V. Changed	Station 23
3.	Dr. G. L Jadhal	o stoff the s
4.	Mr. B. T. Kumbhare	The state of the s
5.	Dy. S. K. Sayyad	als
2.	De R NI Pathance	Mather

# Shri Shivaji Education Society Amravati's Science College Congress Nagar, Nagpur Department of Physics Minutes of the Meeting held on 5-7-2023

The regular meeting of Faculty members (Physics) was called on 5<sup>th</sup> July 2023 at 11:00 am in the staff room. The meeting was headed and chaired by the Head of Department Prof. S. W. Anwane.

Following faculty members were present in the meeting.

- 1. Dr. S. W. Anwane, Professor & Head
- 2. Dr. G. L. Jadhav
- 3. Dr. R. J. Dhokane
- 4. Dr. S. K. Sayyed
- 5 Mr. B. T. Kumbhare
- 6. Dr. Sugandha Khangar

### Agenda of Meeting

### Agenda#1: Approval of Minutes of last Meeting:

The minutes of last meeting was unanimously approved which was read by Dr. G. L. Jadhav and were unanimously approved by all faculty members.

### Agenda#2: Portfolio Distribution

# Distribution of Various Portfolios for smooth conduct of Department of Physics during academic year 2023-24

## **Action Taken Report**

The regular meeting of faculty members was called on decided agenda of meeting in which thorough discussion was done on approval of minutes of last meeting, Portfolio distribution, Theory distribution, Stock verification, PG approval, Academic monitoring, PG practical improvement, Instrument purchasing, Chemical purchasing, Practical manual and regarding the Shivaji Space explorer.

All the faculty members were informed to take the necessary action on every decided agenda and informed to work accordingly.

Examinations, Odd Examination on College Level	B.ScIII - Dr. Ragini Dhokane + Prof. S. W. Anwane
	M.Sc. 1 – Mr. Bhupendra Kumbhare+ Prof. S.W. Anwane
	M.Sc. II – Dr. Sugandha Khangar+ Prof. S. W. Anwane
	All teachers will submit Kundlı file to RJD.
Physics Society	Dr S V Khangar
News and Publicity	Dr. G. L. Jadhav+ 1Ad-hoc
Departmental Council	Dr. S W Anwane - President
	Dr. G. L. Jadhav - Secretary
	All faculty members - Member of the Council
Departmental Data	Prof. S. W. Anwane + All faculty members
Mining for Office, CDC,	NAAC Cri 1 (CA) – SVK, Cri 2 (TL&E) –
CPE etc	BTK, Cri 3 (RI&E) – RJD, Cri 4 (I&LR) & Cri 5 (SS&P) - SKS, Cri 6&7
	(GL&M,IV&BP)- GLJ
Departmental Library	Mr. Bhupendra Kumbhare, Dr. G. L. Jadhav
Report Writing for Bharti	Dr. Shahin Sayyed, Two Ad-hoc teachers
Stock Verification (Due in	All teachers will be involved while all non-
April 2023)	teaching staff members will support & help
my 411 UC 9 DC	in execution of verification activity
Timetable UG & PG	Dr. Ragini Dhokane + Dr. Sugandha Khangar
Research Center Activity	Dr. Ragini Dhokane + Dr. G. L. Jadhav
Website (Departmental Page) Management	Mr. Bhupendra Kumbhare, Ad-hoc teacher
Material Preparation	Dr. Ragini Dhokane
Laboratory	Dr. Shahin Sayyed
	Ad-hoc teacher
Sophisticated	Dr. Ragini Dhokane + Dr. Shahin Sayyed
Instrumentation Laboratory	Ad-hoc teacher
Purchase of Books	Prof. S. W. Anwane, Dr. Shahin Sayyed
Purchase of Lab instruments	Prof. S. W. Anwane, Dr. G.L.Jadhav
Purchase of Lab	Prof. S. W. Anwane, Dr. Ragini Dhokane,
Chemicals	Dr. Shahin Sayyed

Shivaji Space Explorer Club	Mr. Bhupendra Kumbhare, Dr. Ragini Dhokane, Dr. Shahin Sayyad, Dr. G.L.Jadhav, Dr. Sugandha Khangar
Academic Monitoring	UG: BTK+Roshan Naik, PG: SKS+Nikhil Bhurse
PG Practical Improvement	Sem I & II RJD SEM III & IV SKS

## Agenda#3: Theory Distribution

This point remained un-attended in want of time.

# Agenda#4: Stock Verification

All the faculty members have been informed to complete the stock verification within one week of July.

# Agenda#5: PG Approval

Following faculty members are encouraged for PG approval from the RTM Nagpur University. The proposals of following staff members are ready for submission to University.

- Dr Ragini Dhokane
- Dr Sugandha Khangar,
- Shri B T Kumbhare
- Dr Shahin Sayyad
- Dr G L Jadhav

In case of Dr Ragini Dhokane, she is approved PG teacher by default being Ph.D. supervisor.

# Agenda#6: Academic Monitoring

All the faculty members who have given the responsibility of Academic Monitoring were informed to monitor academics i.e., Lectures, Practical's, students feedback and issues related with the students.

# Agenda7#: PG Practical Improvement

All the faculty members were directed to look into the practical's of PG and were informed to improve in the PG Practical's and abide to the NEP document of University for M Sc Sem I for 2023-24 batch.

#### Agenda#8: Instrument Purchasing

The faculty member who has given the responsibility of instrument purchasing was informed to discuss and make a list of Instrument purchasing.

### Agenda#9: Chemical Purchasing

The faculty member who has given the responsibility of Chemical Purchasing was informed to discuss with the faculties and make a list of Chemical Purchasing as early as possible to avoid 11th hour rush.

#### Agenda#10: Practical Manual

All the physics faculty members were informed to look into the practical manual and were also directed to prepare manuals for BSc I, II, III-year courses including all the semesters.

### Agenda#11: Shivaji Space Explorer

All the physics faculty members were informed to get involve and increase the number of activities related with the Shivaji Space explorer. Planning and preparation of events along with all the preparations required for the activities which are needed should be done within time for the smooth running of the event was also informed.

## Department of Physics



# Shri Shivaji Education Society Amravati's Science College

Congress Nagar, Nagpur 440 012 Accredited with CGPA of 3.51 at 'A+' grade



Dr. S. W. Anwane

Date 21/07/2023

# Call for Emergent Meeting

All the regular faculty members are requested to attend the meeting on 22<sup>nd</sup> July2022 at 1:00pm at the Common Staff Room, Department of Physics.

### Agenda of Meeting:

Confirmation of Minutes of Last Meeting

- 1. Theory Syllabus Allotment for teaching to ODD Semester 2023-2024
- 2. Any matter with the permission of chair.

Dr. S. W. Anwane

PS: Without making major changes we shall distribute Half Paper per regular faculty member and will ensure 6 THEORY periods to each. This corrective measure will ensure - (a) each semester students will see 4 teachers and (b) 2 teachers names will appear for credit in results analysis and ASAR.

#### ODD SEMESTER THEORY WORKLOAD & DISTRIBUTION 2022-23

Year	Paper I	Paper II
B Sc I (Sem I)	1 Elasticity (SVK)	1 Flectrostatics (BTK)
Section A	II Viscosity (SVK)	H Dielectrics (BTK)
	111 Surface Tension (SKS)	III Time Vary Fields (SWA)
	IV Mechanics (SKS)	IV Electric Current (SWA)
B Sc 1 (Sem 1)	1 Elasticity (SVK)	1 Electrostatics (BTK)
Section B	11 Viscosity (SVK)	II Dielectrics (BTK)
	III Surface Tension (SKS)	III Time Vary Fields (SWA)
	1V Mechanics (SKS)	IV Electric Current (SWA)
B Sc II(Sem III)	1 Waves in Media (RJD)	1 Interferences (SVK)
Section A	11 Applied Acoustic (RJD)	II Diffraction of Light (SVK)
	III Ultrasonic (SKS)	III Polarization (GLJ)
	IV Power Supply (SKS)	IV EM Waves (GLJ)
B Sc II(Sem III)	1 Waves in Media (RJD)	1 Interferences (MD)
Section B	II Applied Acoustic (RJD)	II Diffraction of Light (YC)
	III Ultrasonic (SD)	III Polarization (GLJ)
	IV Power Supply (SD)	IV EM Waves (GLJ)
B Sc III(Sem V)	I Atomic Physics (BTK)	I Quantum Mechanics (RJD)
	II Free Electron theory (BTK)	II Quantum Mechanics (RJD)
	III Statistical Physics (SWA)	III Nonmaterial (GLJ)
	IV Statistical Physics (SWA)	IV Nanotechnology (GLJ)

SWA-06+12, RNP-06+15, SVK-06+15, BTK-06+15, SKS-06+15, GLJ-06+15

CHB-1: Sarang Daf, CHB-2: Sapnil Belkhude, CHB-3: Manish Dhawale, CHB-4: Yograj Choudhary

M. Sc Sem	Paper	Title of the Paper	Teacher
1	1	Mathematical Physics	SB
ı	n	Electronics	CJ
1	Ш	Elective-1	KJ
		• Energy Devices • Experimental Techniques in Physics	
I	IV	Research Methodology	BTK
Ш	I	Quantum Mechanics-II	RNP
Ш	П	Solid State Physics & Spectroscopy	GLJ
Ш	ш	Materials Science-I	SKS
Ш	IV	Nanotechnology-I	SVK

### RJD-04, SVK-04, BTK-04, SKS-04, GLJ-04

### KG-04,CJ-04,SB-04

M. Sc Sem	Paper	Title of the Paper	Teacher
1	1	Mathematical Physics	Ad-hoc
I	п	Electronics	Ad-hoc
I	Ш	Elective-1	Ad-hoc
		- Energy Devices	
		Experimental Techniques in Physics	
I	IV	Research Methodology	B T Kumbhare
Ш	I	Quantum Mechanics-II	Dr R N Pathare
III	II	Solid State Physics & Spectroscopy	Dr G L Jadhav
Ш	Ш	Materials Science-I	Dr Shahin K
			Sayyad
Ш	IV	Nanotechnology-I	Dr S V Khangar

### **Action Taken Report**

All the regular faculty members were requested to attend the meeting to discuss regarding the PM USHA grantsto strengthen the college and department. The college is planning to submit the proposal regarding the same. All the faculty members were given a detailed information about the PM USHA, purchase of necessary equipment's for the college, well equipped smart room having audio visual capacity of the studio for recording the lecture, list of renovation of infrastructure of the department and the meeting was held to discuss the activities under the components of PM USHA grants to strengthen the colleges.

All the faculty members were informed to take the necessary action on every decided agenda and informed to work accordingly.

	Page No.
Following stags members on 22-7-2023 et IPM. os Send-off function was	It was ve scheduled delayed.
2. D. R. N. Parnane 2. D. R. N. Parnane 3 Dr. G. L. Jadhan 4. Miss. Kanchan Jivnepurkeen 5. Dr. S. V. Khangar 6. Mr. Sarang R. Daf 7. Mr. B. T. Kumbh gre. 8. Ms. Chanda P. Jatgade 9. Ms. Swapnil S. Belkhade	Ser John Ser Jangar Ser Jargadi Ser Jargadi Ser Jangar

# Shri Shivaji Education Society Amravati's Science College Congress Nagar, Nagpur Department of Physics

An emergent meeting of Faculty members (Physics) was called at 10:00 am on 19th August 2023 in the staff room. The intimation was served through the WhatsApp group. The meeting was headed and chaired by the Head of Department Prof. S. W. Anwane.

### • Faculty present

Dr. S. W. Anwane

**Head of Department** 

Dr. G. L. Jadhav

Dr. R. J. Dhokane

Dr. S. K. Sayyed

Mr. B. T. Kumbhare

Dr. Sugandha Khangar

following staff members attended the meeting on ist Dr. S. W. Anward Bo. G L Jadhar Dr. R.J. Dhokane Dr. B.T. Kumbhane Do Sugandha Khangar

# \* Minules • Agenda of Meeting

All the faculty members were briefed about the PM-USHA grants to strengthen the college and Department in particular. The college is planning to submit the proposal regarding the same.

# Agenda#1: All the faculty members were given a detailed information about the PM-USHA.

All the faculty members were given a detailed information about the PM-USHA. The grants which will be given under this scheme will strengthen the colleges accordingly all the faculty members have given the responsibility.

# Agenda#2: Purchase of necessary equipment's for the college.

All the faculty members were informed to prepare a list of purchasing the necessary equipment's required for the department in view of research. RNP was assigned to complete this information along with the Quotations.

# Agenda#3: Well-equipped smart room having audio-visual capacity of the studio for recording the lecture.

All the faculty members were informed to prepare a list of equipment's and the things required for the recording Studio. SVK was assigned to complete this information along with the Quotations.

# Agenda#4: List of Renovation of infrastructure of the Department.

All the faculty members were informed to prepare a list of infrastructure required for renovating the department.

# Agenda#5: The meeting was held to discuss the activities under components of PM-USHA grants to strengthen the colleges.

The meeting came to an end as there was no matter for discussion.

# **NOTICE** for Teachers

All the teaching staff members of our department are hereby informed to attend the meeting in our staff room at 11:30 am on 15<sup>th</sup> December 2023.

## Agenda

- Confirmation of minutes of last two meetings
- Teaching workload allotment for Even Semester (UG & PG)
- Any matter with the permission of chair

Head, Department of Physics

# Action Taken Report

All the faculty members of department of physics were informed to attend the meeting in the staff room to discuss the teaching workload allotment for even semester ug and PG.

With the thorough discussion on teaching workload allotment the workload distribution for UG and PG was done. All the faculty members were informed to take the necessary action and informed to work accordingly.

# Minutes of the meeting held on 15-12-2023

The following faculty members attended the meeting.

Prof. S. W. Anwane

Head of Department



Dr. G. L. Jadhay

Dr. R. J. Dhokane

Dr. S. K. Sayyed

Mr. B. T. Kumbhare

Dr. Sugandha Khangar

Ms Kanchan Jivnapurkar

Ms Chanda Jatgade

Mr Swapnil Belkhude

### Agenda #1

Prof S W Anwane welcomed all the members. Regarding confirmation of minutes he asked the members to suggest corrections/improvement to the minutes that were already circulated in the official WhatsApp group. As there was no corrections, the minutes were unanimously confirmed.

## Agenda #2

After cordial discussion the allotment of theory teaching load was distributed as following.

# EVEN SEMESTER THEORY WORKLOAD & DISTRIBUTION

Yr/Sem	Paper I	Paper II
B.Sc. 1 [Sem II]	1 Free Oscillations (SKS) A&B 11 Forced Oscillations (SKS) A&B 111 Transport Phenomenon in Gases (SVK) A&B 1V Thermodynamics (SVK) A&B	I Gravitation (SWA) A&B II Astrophysics (SWA) A&B III Magnetism (BTK) A&B IV Magnetostatics (BTK) A&B
B.Sc. I [Sem II]	1 Free Oscillations (SKS) A&B II Forced Oscillations (SKS) A&B III Transport Phenomenon in Gases (SVK) A&B IV Thermodynamics (SVK) A&B	I Gravitation (SWA) A&B II Astrophysics (SWA) A&B III Magnetism (BTK) A&B IV Magnetostatics (BTK) A&B
B.Sc. II [Sem IV]	I Solid state Physics (BTK) II X- Rays (BTK) III Solid state Physics (RJD) IV Laser (RJD)	I Solid State Electronics (MD) II Field Effect Transistor (YC) III Molecular Physics (GLJ) IV Raman spectroscopy (GLJ)
B.Sc. II [Sem IV] B	I Solid state Physics (SD) II X- Rays (SD) III Solid state Physics (RJD) IV Laser (RJD)	I Solid State Electronics (SVK) II Field Effect Transistor (SVK) III Molecular Physics (GLJ) IV Raman spectroscopy (GLJ)
B.Sc. III [Sem VI] Section A+B	I Relativity (GLJ) II Nuclear Physics (SWA) III Nuclear Physics (SWA) IV Bio Physics (GLJ)	I Amplifier (SKS) II Fibre optics (RJD) III Communication (SKS) IV Number Systems (RJD)

#### B) PG

M. Sc. SEM-II (NEP)
CN & NM [SWA+KJ]
Statistical Physics [CJ]
Spectroscopy or X-Rays [BTK]
OJT [RJD]

#### M. Sc. SEM-IV

Nuclear and Particle Physics [SVK] Solid State Physics [GLJ]

Materials Science-II [SB]

Experimental techniques [SKS]

M.Sc. Sem II is as per NEP and OJT (on Job Training) is alloted to RJD who is supposed to arrange training in a reputed industry for all students for duration not less than 15 days. Moreover, it was magnanimously decided that

this responsibility of non-teaching paper is to be operated in yearly rotation among all teachers.

SWA 6T+12P=18+02T, RJD 6T+15P=21+00T, SVK 6T+15P=21+04T, BTK 6T+15P=21+04T, SKS 6T+15P=21+00T, GLJ 6T+15P=21+04T

02T KJ-Kanchan Jivnapurkar, 04T CJ-Chanda Jatgade, 04T SB-Swapnil Belkhude

I	Semester	Paper	Section A	Section B	Load	
IV I 2BTK+2RJD 2BTK+2RJD 16 II SD,YC+2GLJ 2SVK+2GLJ VI I 2SWA+2GLJ 4	II	I	2SKS+2SVK	2SKS+2SVK	16	
II SD,YC+2GLJ 2SVK+2GLJ VI I 2SWA+2GLJ 4		II	2SWA+2BTK	2SWA+2BTK		_
VI I 2SWA+2GLJ 4	IV	I	2BTK+2RJD	2BTK+2RJD	16	
VI II OCKOLODYD		II	SD,YC+2GLJ	2SVK+2GLJ		-
VI II 2SKS+2RJD 4	VI	I	2SWA+2GLJ		4	
	VI	II	2SKS+2RJD		4	-

The meeting came to an end as there was no further matter for discussion.

Shri Shivaji Education Society Amravati's

# Science College, Congress Nagar, Nagpur

Internal Quality Assurance Cell

#### NOTICE

Date: 15-03-2024

All the heads of department are requested to fill up the shared Internal Academic Audit blank proforma and keep it ready with supporting documents for the Internal Academic Audit Session 2022-23 Committee Visits on 19<sup>th</sup> and 21<sup>st</sup> March 2024. The preparedness checklist includes filling in the New Academic Audit Proforma with supporting documents, completing the Academic Diary of the Session 2022-2023, and ensuring the availability of Student's Attendance Registers/Sheets. It is also to be ensured that all faculty should be present at the time of visit. The schedule of the visit is as follows:

Day I - Tue	sday, 19th March 2024	
Time	Department	
11.00 AM - 11.30 AM	Physics	
11.30 AM – 11.45 AM	Chemistry	
11.45 AM – 12.15 PM	Botany	
12.15 PM - 12.40 PM	Zoology	
12.40 PM - 01.05 PM	Computer Science	
01.05 PM - 01.20 PM	Mathematics	
01.20 PM - 01.35 PM	Language	
Day II - Thu	rsday, 21st March 2024	
09.00 AM - 09.30 AM	Geology	
09.30 AM - 10.00 AM	Microbiology & Biotechnology	
10.00 AM – 10.30 AM	Statistics	
10.30 AM 11.00 AM	Electronics	

#### Audit Team:

Prof. M P Dhore

2. Prof. R N Deshmukh

3. Prof. S R Pande

4. Dr. A A Halder

Chairperson Member

Member

IQAC Coordinator

Dr A A Halder Coordinator, IQAC Science College,

SEAL SEAL

Prof. M. P. Dhore Principal Science College,

Following teachers attended the meeting (IDA) Tursday, 10th March 2014 at 11:00 am. - M:800 Signatura Audil Team 1 Prof. M.P. Dhore chairperson 2. Prof. R.N. Deshmuch Member 3. Prof. S.R. Parde Member 4. Dr. A. A. Halder IQAC Co-ordinator 5. Prof. S.W. Anware HOD. Faculty Members 6. Dr. (Mrs) R. N. Palhave 7. Dr. (Miss) S.V. Khangar 8. Mr. B.T. Kumbhare 9. Dr. (Miss) S.K. Sayyad 10. Dr. G.L. Jadhan 11. Miss. Chando P. Jatgade 12. Mius. Kondran B. Jimapurkar

# **NOTICE** for Teachers

All the teaching staff members of our department are hereby informed to attend the meeting in our staff room at 03:00 pm on 28th June 2024. Rescheduled on 1.7.24 due to admissions privately

## Agenda

- · Confirmation of minutes of last meeting
- Teaching workload allotment for ODD Semester (UG & PG) for 24-25
- Purchase for NAAC Peer team visit
- Review of Progress in reference to work allotted in meeting with Principal Dr O S Deshmukh on 26<sup>th</sup> June 2024.
- Any matter with permission of chair.

Head,

Department of Physics

### **Action Taken Report**

All the teaching staff members of department of physics attended the meeting on decided agenda in which confirmation of minutes of last meeting, review of BSc SEM-I admissions 2024 2025, preparation for departmental NAAC data, review of principal sir's meeting, discussion on BSc SEM-I syllabus NEP 2020, distribution of portfolios for 2024 2025 and welcome to ad-hoc staff members were done.

With the thorough discussion on decided agenda all the faculty members were informed to take the necessary action and informed to work accordingly.

### Minutes of the meeting held on 01-07-2023

### Agenda #1 Confirmation of minutes of last meeting

Agenda #2 After cordial discussion the allotment of theory teaching load was distributed as following.

### Agenda#3: Review of B.Sc. SEM-I admissions 2024-2025.

Discussion and review on the status of Admission of B.Sc. SEM-I 2024. Situation of admission is challenging. We have decided to communicate this serious matter to Principal and Admission Coordinator on all levels so that WE CAN ADMIT STUDENTS IN PHYSICS IN A CONVENIENT WAY INSTEAD OF TRADITIONAL WAY.

#### Agenda#4: Preparation for Departmental NAAC Data.

New allotment of work followed by files preparation for departmental NAAC data

### Agenda#5: Review of Principal Sir's Meeting.

Review of Progress in reference to work allotted in meeting with Principal Dr. O. S. Deshmukh sir on 26th June 2024 is taken.

### Agenda#6: Discussion on B. Sc SEM-I Syllabus NEP-2020

Discussion on B.Sc. SEM-I Syllabus thoroughly and all the teachers were advised to prepare and work accordingly. Fine distribution will be conducted after complete syllabus disclosed by university.

#### Agenda#7: Distribution of Portfolios for 2024-25

Discussion on distribution of various portfolios was carried out in amicable atmosphere with all the faculty members. The detailed distribution is as following.

### Agenda#8: Welcome to ad-hoc staff members SD, KJ, CJ

# UNDERGRADUATE PROGRAMME

# ODD SEMESTER THEORY WORKLOAD & DISTRIBUTION 2024-25

Year	Paper I	Paper II	
B Sc I (Sem I)	BPH1T01 MMPM 4 hrs (Unit I,IV-SKS, II,III- SWA)		
Physics Major	BPH1T02 KTGT 4hrs (Unit I,IV-BTK, II,III-SVK) GE/OE BG01T01 Space Science 04 hrs GE/OE BG01T02 * yet to announced 04hs IKS BIK1T01 Vedic Mathematics 04 hrs (SKS,SWA,BTK,SVK) 20 hrs Theory to be distributed		
B Sc II(Sem III)	I Waves in Media (RJD)	I Interferences (SVK)	
Section A	II Applied Acoustic (RJD)	II Diffraction of Light (SVK)	
	III Ultrasonic (SKS)	III Polarization (GLJ)	
	1V Power Supply (SKS)	IV EM Waves (GLJ)	
B Sc III(Sem V)	I Atomic Physics (BTK)	I Quantum Mechanics (RJD)	
	II Free Electron theory (BTK)	II Quantum Mechanics (RJD)	
	III Statistical Physics (SWA)	III Nonmaterial (GLJ)	
	IV Statistical Physics (SWA)	IV Nanotechnology (GLJ)	

SWA-06+12, RNP-06+15, SVK-06+15, BTK-06+15, SKS-06+15, GLJ-06+15

A1:Sarang Daf, A2: Kanchan Jivnapurkar, A3: Chanda Jatgade

CHB-1: Priyanka Virutkar, CHB-2:Sarang Daf

### POSTGRADUATE PROGRAMME

M. Sc Sem	Paper	Title of the Paper	Teacher
1	I	Mathematical Physics	SD
1	11	Electronics	Cl
l	Ш	Elective-1  • Energy Devices  • Experimental Techniques in Physics	KJ
I	IV	Research Methodology	SVK
III	I	Classical Mechanics	GLJ
Ш	II	Quantum Mechanics-I	RNP
Ш	Ш	Electrodynamics	BTK
Ш	IV	Materials Science-I	SKS

RJD-04, SVK-04, BTK-04, SKS-04, GLJ-04

SD-04

# Action taken report on Meeting 01-07-2024

# Item #1: Review of B.Sc. SEM-I admissions 2024-2025.

Discussion and review on the status of Admission of B.Sc. SEM-I 2024-2025 was done in the meeting. In view of alarming less admissions for Physics things were brought in the notice to the Convener of B.Sc. SEM-I Admission Committee Dr. Jugele Sir and Hon'ble Principal Dr. O. S. Deshmukh sir by Head of the Department and all staff members by individually approaching the respective authorities. Moreover, Dr. Anwane has expressed corrective measures through a message to the concerned authority. No serious step was taken by the Principal Dr O S Deshmukh as well as admission coordinator Dr Jugele and the situation was left to admissions against SPOT ADMISSIONS expected after 8<sup>th</sup> July 2024.

Item # 2 & 3: Distribution of the work and allotment of the responsibilities for the preparation of departmental files for NAAC was accepted by all the staff members.

The following familty numbers alberted the merting

1) Prof SW Anware - 86.

2) Dr. R. N. Pathone - Morrow

3) Dr. S. V. Khangar - Joseph

4) Mr. B. T. Kumbhare - 8.

6) Dr. G. L. Jadhan - Pullar.

7) Miss Kandran Jivanapurkan sout

8) Miss Chanda Jagtade - classes.

9) Mr. Sarang Day - Fig.

### **NOTICE** for Teachers

All the teaching staff members of our department are hereby informed to attend the emergent meeting in our staff room at 04:00 am on 3<sup>rd</sup> July 2024.

### Agenda

- · Confirmation of minutes of last meeting
- · Review of admissions
- New allotment of work followed by files preparation for departmental NAAC data
- Review of Progress in reference to work allotted in meeting with Principal Dr O S Deshmukh on 26<sup>th</sup> June 2024.

Any matter with permission of chair.

Head,

Department of Physics

# Minutes of the meeting held on 03-07-2024

The following faculty members attended the meeting.

Prof. S. W. Anwane

Professor & Head -

Dr. G. L. Jadhav

Dr. R. J. Dhokane

Dr. S. K. Sayyod

Mr. B. T. Kumbhare

Dr. Sugandha Khangar

Mr Sarang Daf Jivanapurkar

Miss charda Jag Inutes of meeting

Date: 03-07-2024

Time: 4:00 p.m.

Agenda#1: Review of B.Sc. SEM-I Physics Admission in view of very less admission.

Review of B.Sc. SEM-I Physics Admission was taken in view of very less admission. It was discussed and decided unanimously that the status of less admissions in Physics should be brought to the notice of Hon'ble Principal Dr. O. S. Deshmukh sir and the Convener Dr. Jugele in the best possible way.

Agenda#2: Distribution of the work and allotment of the responsibilities for the preparation of departmental files.

Agenda#3: Preparation of files for the NAAC in view of Agenda#2.

# DEPARTMENTAL WORK DISTRIBUTION

Sr. No.   Work		In charge	
SF. 140.	Academic Calendar	RNP	
2	Departmental Website	BTK	
- 2	Faculty Profile	SVK	
3	Academic Dairy	SKS	
5	Departmental Meeting	GLJ	
	Roll Call of at least the last three years	RNP	
6	Internal Assignment (CIE)	BTK	
7	Students Profile	SVK	
8	Result	RNP	
	Best Practice	SVK	
10	Extension Activities	BTK & GL	
11	Publications	RNP	
13	Distribution of Workload as per UGC norms	SWA	
14	PO, CO, and PSO and attainment	RNP	
15	Timetable	SVK	
16	Question Papers	SKS	
17	Add-on/Value Added/Certificate Courses	SKS	
17	Add-on value Added Certificate Courses	(Compile)	
18	Functional MoUs	BTK	
19	E-learning Resources (Video Lectures)	SKS	
	(**************************************	(Compile)	
20	Scholarship	GLJ	
21	MRP	SKS	
22	Innovation Ecosystem	SKS	
23	Collaboration and Linkage	BTK	
24	SSS-Coordinator	SVK	
25	Documentation	GLJ	

03/07/2024

Date

# **Action Taken Report**

All the teaching staff members of the department of physics were called for the meeting to discuss the decided agenda. Confirmation of minutes of last meeting, review of admissions, new allotment of work followed by files preparation for departmental NAAC data, review of progress in reference to work allotted in meeting with Principal Dr.O. S.Deshmukh sir on 26th June 2024 were on discussion. Asper the decided agenda distribution of the work and the allotment of responsibilities for preparation of departmental files, review of BSc SEM-I of physics admission in view of less admissions and the departmental work distribution was thoroughly discussed and distributed the work accordingly. All the teachers were informed to do the work as per the distribution.