

Departmental minutes: 2021-22

Date - 5-10-2021

The departmental meeting of physics department has been conducted at 10 AM today. with

The meeting expressed gratitude to Dr. P. Latha who has been transferred as lecturer in physics at Dr. V. S. K. Govt. Degree College, Visakapatnam recently for her outstanding service rendered for the department and for the college.

Sri N. S. Krishna, Lecturer in physics joined the institution on transfer from Govt. Degree College, Paduru in recent general transfers.

Ms B. Tejaswi, lecturer in physics and Sri N. S. Krishna are working in the department. we discussed the class strength, results, infrastructure and workload of the department for the academic year 2021-22.

It is here by resolved to distribute the workload as follows.

B. Tejaswi :

Sem II - wave optics

Sem II - SDC - Solar Energy

Sem I - Mechanics, Waves & oscillations

Sem I - SDC - Electrical Appliances

N. S. Krishna :

Sem I P4 - Electricity, Magnetism & Electronics

Sem I P5 - Modern physics.

It is also decided that the practical workload should be shared equally by both the faculty members.

It is also observed that the college is due for NAAC Assessment and it is necessary that the departmental registers should be updated as per the NAAC guidelines.

It is also resolved that focus should be laid on student centric activities and on student progression activities.

Members Present

N. S. Krishna

B. Tejaswi

— [Signature]

— [Signature]

[Signature]

Principal

Govt. Degree College  
Narsipatnam-531116

Departmental Ministry : 2022-23

DATE: / /  
Date: 20-1-2022

The physics department Review meeting has been held at 4 PM today in the physics laboratory for reviewing the activities conducted so far.

It is observed that the semester B & E Examinations have been conducted during Dec 21 - Jan 22. The first year admissions are still going on through CAMDC - 2022. But the classwork has commenced in Dec 2021 as per the Academic Calendar.

So far no student for other than M.P.C. stream in Intermediate as joined at B.Sc (M.P.C & M.P.C.) & there is no need for holding Bridge Course for the Academic year 2021-22. However preliminarily of the subject have been touched in the initial classes which is similar to bridge course.

It is also observed that student seminars have been conducted and extension activities also participated by the students. Guest lectures and value-based impotent days for observed in collaboration with other departments.

It is resolved that similar activities which were conducted in the previous semester will also be conducted in this semester.

The work load for this semester is divided as follows.

N. S. Krishna :

Sem E<sub>1</sub> - 7C Renewable Energy

Sem E<sub>1</sub> - 8C Solar, Thermal, photo voltaic effects.

Sem VI - SC - Wind, Hydro & Ocean Energy

B. Tejanwi



Sem VII - Thermodynamics


Sem VI - SC - Energy Storage Devices

Sem I - SPC - Electrical Appliances

It is also decided that the practical workload be shared equally by both the faculty members.

### Members present

- 1) N. S. Kreshy — 
- 2) B. Tejanwi — 

  
Principal  
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Departmental minutes - 2 / 2022-23

DATE: 23.6.2022

The Departmental committee met at 4 PM to-day with Sn N's Krishna, Lecturer in physics being the president of the meeting.

The meeting observed that the Semester - I, ~~II~~<sup>VI</sup> & III exams have been conducted during April - May 2022 and the VI Semester Results have been announced.

No. of Students appeared :

No. of Students passed in physics :

It is observed that the Community Service project (CSP) at the end of Sem-II has been commenced from 01.06.2022.

The students admitted during 2020-21 and 2021-22 have taken up the CSP work. The Mentors from physics dept:

Sn N.S. Krishna - II MPC

Mrs B. Texaswi - II MPC

The students have been properly oriented to take up the CSP work with 4 - components

- (i) Socio - Economic Survey
- (ii) Social Awareness Campaign
- (iii) Main project Implementation
- (iv) viva - voce (project presentation)

The First three components have been successfully completed. We have monitored the project very closely and the students are writing the project now.

The Govt. also directed II yr. students to register themselves for Internship at the end of Semester IV as per the APSCHE guidelines.

The workload of the following Semesters is divided as follows:

1) Dr. N. S. Krishna

Sem - I - after Admissions - P1

Sem - IV - P4 - Electricity, Magnetism & Electronics

Skill Development paper - Solar Energy

2) Ms. B. Tejaswi

Sem - II - Optics

Sem - III - P5 - Modern physics

Sem - I - SDC - Electrical Appliances


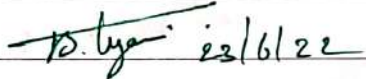
Both of the two Lecturers should supervise the practicals of Sem I, Sem II & Sem-IV during this Semester.

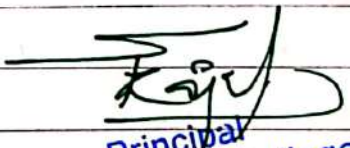
It is also resorted to prepare

academic records for forthcoming NAAC  
which is due to be held in Dec. 2022.

It is also resolved to conduct  
Student-centric and Extension activities:  
quizzes, Student Seminars and projects  
and engage CUSA Lectures during the  
academic year 2022-23

Members present

- 1) Sri N. S. Krishna  23/6/22
- 2) Mrs B. Tejaswi  23/6/22

  
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Date :- 01.08.2022.

A Review meeting of physics department has been held with Sri N.S. Krishna lecturer in physics being the president of the meeting.

- 1) The meeting observe at the Community Service Project (CSP) for the academic years 2020-21 and 2021-22 at the end of second semester have been successfully completed and it gave the faculty and students a feeling of satisfaction towards their commitment for their habitations. It gave the students an insight into Research Culture through this Project.
- 2) It is also happening to note that all the 2<sup>nd</sup> year students have been mapped under Internship at the end of 4<sup>th</sup> semester and MoU's will be taken up with firm/ industries after receiving suitable instructions from the District collector Anakapalli. In fact a meeting is schedule to be held on 4<sup>th</sup> of this month to this effect.
- 3) The vaccination of Booster stage for the students has also been taken up as a preventive measure against COVID-19

4) The results of Semester - I and Semester - III have come in and they are as follows :

Semester - I :

No. of students appeared	- 59
No. of students passed	- 30
Pass percentage	- 50.9 %

### Semester - III :

No. of Students Appeared	-	56
No. of Students passed	-	49
Pass percentage	-	87.5%

It is observed that the Sem-I result is highly alarming and the students need counselling and constant coaching for clearing the paper in Sem-I.

It is resolved to concentrate on the failed candidates in Sem-III also after duly imparting personal counselling.

5) The meeting also observe that some Internal Exam-I for Sem-I & Sem-II have been conducted from 25.7.2022 to 27.7.2022 and scripts have been evaluated. Taking 60% as cut off mark, it is unanimously resolved to conduct remedial coaching for the students who secured less than cut off mark.

6) It may be mentioned that advanced learners have been given study projects as group heads and other students are kept as members. Moderate learners have been assigned student seminar work also.

It is also resolved to conduct Quiz programs and extra curricular activity for the students of the department.

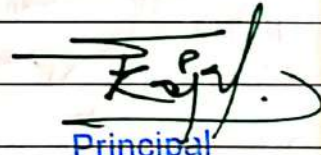
It is announced by the Andhra university, Vijakhapatnam that the practical examination will be conducted from 9<sup>th</sup> September 2022 and theory exams from 19<sup>th</sup> September 2022.

Hence it is resolved to complete the academic work by 8<sup>th</sup> September 2022. of course, the admissions for first year students is in the process.

Members Present :

1) Sri. N.S. Krishna - 28/01/22

2) Ms. B. Tejaswi - B. lyani 01/8/22



Principal  
Govt. Degree College  
Narsipatnam-531116

# Departmental Minutes - 4/2022-23

Date :- 10.10.2022

The physics Departmental meeting has been held at 12.30pm to discuss Academic Activities for the Academic year 2022-23 after the semester end examinations.

The meeting observed that the examinations at the end of Semester - II and Semester - IV were completed by the end of September 2022. In pursuance of the latest instructions of CCE, AP, Vijayawada, the 2<sup>nd</sup> year students have been mapped against various Companies/Firms/Organizations for 8 week internship. The students have been assigned to the following units for internship.

- 1) APSRTC
- 2) AP Gramana Vikas Bank
- 3) Amazon Teja Logistics
- 4) Jayaberi Auto mobility
- 5) TVS Auto mobiles.
- 6) Prasad welding Ltd.

The students have been properly oriented to undergo internship as the students are expected to maintain decency, dignity and the reputation of the institution. They have been assigned the internship from 01.10.2022 to 25.11.2022. and the students have to attend classes from 26.11.2022 for V Semester.

The students of 3<sup>rd</sup> sem are expected to attend classes from 10.10.2022 as per AU Calender.

However, Since the university examinations for 2nd Semester have been rescheduled upto 21.10.2022. The class work will commence from 22.10.2022 only.

The workload of the department is adjusted between the two lecturers as follows.

- 1) Sri N.S. Krishna - P<sub>1</sub> - Mechanics & Waves & oscillations  
& P<sub>5</sub> (6B) - Low temperature physics & Refrigeration.
- 2) Ms. B. Tejaswi - P<sub>3</sub> - Heat & Thermodynamics  
P<sub>5</sub> 7B - Solar Energy & Applications  
P<sub>1</sub> - SPC - Electrical Appliances.

All the practical hours are to be shared by the two lecturers with Sri N.S. Krishna handling T.P.C's students and Ms. B. Tejaswi engaging M.P.C students.

Thus the workload is  
Sri N.S. Krishna - 16 hours  
Ms B. Tejaswi - 18 hours

It is also observed that the institution is going for NAAC and updation of records is necessary in the department. Consequent on this observation it is resolved to take up activities in tune with the norms of criterion-II of NAAC Guiding for the inspection of NAAC peer team.

It is also required to classify the students as advanced learners, average learners and slow learners and take up student centric activities as per the SOP given by CCE.

It is also observed that Sri N.S. Krishna was given 5-Day Residential training (TOT) in Solar Energy from 10.08.2022 to 14.08.2022 at APHRDI, Nizakapattinam which is very useful for teaching Skill Development Course (SDC) in 2nd Semester.

### Members Present

1) Sri N.S. Krishna - 10/10/2022

2) Ms. B. Tejanvi - 10/10/22



Principal  
Govt. Degree College  
Narsipatnam-531116