

Board of Studies Meeting Department of Physics 2021-2022 Date: 27-10-2021



Dept. of Physics Sri Y.N.College (A) Narsapur



SRI Y N COLLEGE

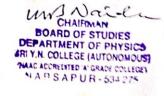
(AUTONOMOUS) (Affiliated to Adikavi Nannaya University) Thrice Accredited by NAAC at 'A' Grade Recognized by UGC as "College with Potential for Excellence"

Narsapur-534275, Andhra Pradesh

AGENDA:

- 1. To prepare the syllabi and model question papers for the degree I, II and III years for the academic year 2021-22 by making appropriate modifications to the University syllabus.
- 2. To discuss the modalities for conducting the Social Immersion Programme at the end of the 1st year degree.
- 3. To discuss the modalities and topics for conducting seminars/workshops.
- 4. To discuss the issue of online courses to be done by the students and staff.
- 5. To discuss the staff publications in the UGC recognised journals.
- 6. To discuss the issue of getting functional MOUs with the industry.
- 7. To discuss the feasibility of developing collaborations with other colleges.
- 8. To evolve a plan of action for the Consultancy activity.
- 9. Any other matters with permission of the chair.





Department of Physics, Sri Y N College (A), Narsapur

Resolutions:

- 1.
 - a) It is resolved to adopt and implement new B.Sc., Physics syllabus as prescribed by APSCHE and Adikavi Nannaya University, Rajamahendravaram w.e.f 2020-21 and ratify the minutes of department meeting held on 28-10-2021 in the Physics department.
 - b) Approved the modified syllabus of I B.Sc., Physics (Theory, Practical and Model Question paper) Semester-I, Paper-I i.e., "Mechanics, Waves and Oscillations" and Semester-II, Paper-II i.e., "Wave Optics" w.e.f. academic year 2020-21 as prescribed by the APSCHE and ANUR.
 - c) It is resolved to approve II B.Sc., Physics syllabus with more than 20% modifications in the Semester-III, Paper-III i.e., "Heat and Thermodynamics", and Semester-IV, Paper-IV i.e., "Electricity, Magnetism and Electronics", Paper-V "Modern Physics" w.e.f. academic year 2021-22 as prescribed by APSCHE and ANUR.
 - d) It is resolved to continue the III B.Sc., Physics syllabus, Semester-V, Paper-V i.e., "Electricity, Magnetism and Electronics" and Paper-VI i.e., "Modern Physics" w.e.f. the academic year 2017-18, as prescribed by APSCHE and ANUR.
 - e) It is resolved to continue the III B.Sc., Physics syllabus, Semester-VI, Paper-VII i.e., "Renewable Energy" as prescribed by APSCHE and ANUR.
 - f) It is also resolved that, In the VI Semester the student has to choose one paper in Elective (i.e., VIII (CE1) or VIII (CE2) or VIII(CE3)).
 - g) It is resolved to continue the syllabus of "Solar Energy" the Skill Development Course in the II Semester of all I B.Sc., courses w.e.f. the academic year 2020-21.
- Discussed the modalities of social immersion program which is scheduled to be conducted at the end of II Semester. Since some clarification is required, it is decided to seek advice from the Dean, Academic affairs of Adikavi Nannaya University regarding the issue.
- 3. Discussed various topics for seminars/workshops and resolved to conduct a Seminar on "Nanomaterials".
- It is resolved that the online courses like MOOCS, SWAYAM and courses offered by Spoken tutorial should be done by the students.
- Discussed regarding the staff publications. It is resolved that the staff members should make good effort to have their publications in the UGC recognized journals.
- It is resolved to make MoU's with industry and make field visits by taking the students to companies and also invite industry people to the college for giving awareness to the students on job opportunities.
- 7. The College has entered into the Academic Collaboration with Sir C.R.Reddy College (A), Eluru on 27-10-2021. Hence, it is resolved to organize Guest lectures/ Student Seminars/Student Exchange Programs. It resolved to evolve a plan of action for the consultancy activity by approaching the business organizations in the district.
- The department of Physics has an MOU with Deepthi Degree College, Mamidikuduru, a mentee college. It is resolved to deliver guest lectures to the students of Deepthi Degree College, Mamidikuduru by the faculty members of Physics.
- 9. It is resolved to authorize the Chairman, Board of Studies to strengthen the syllabus and model papers of theory and practical examinations keeping in view the latest developments in consultation with other members of the department. Any further guidelines/instructions from APSCHE/ University are to be adopted as communicated.



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Dr K Ram Narayana	≬ ■(>
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Sandhya Vaskuri	

