

P.K.R. ARTS COLLEGE FOR WOMEN

(An Autonomous Institution-Affiliated to Bharathiar University, Coimbatore)

Approved by Government of Tamil Nadu and Accredited by NAAC with 'A' Grade

Gobichettipalayam – 638 476, Erode District, Tamil Nadu, India

Website: www.pkrarts.org |E.mail: pkroffice@gmail.com | Phone: 04285 - 222128

NAAC 2nd Cycle

Criterion I Metric 1.2.2.

CRITERIA-I

1.2.2. Department of Physics (UG) –Minutes of Board of Studies

Name of the Programme: B.Sc Physics

BOS – Minutes of Meeting

2021 - 2022



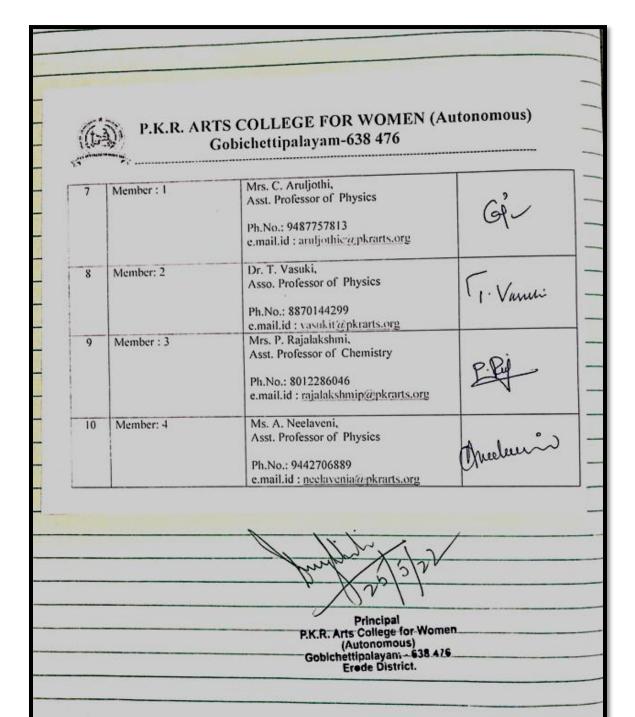
P.K.R. ARTS COLLEGE FOR WOMEN (Autonomous) Gobichettipalayam-638 476

Date: 21.8.2021

Time: 11 a.m.

MEMBERS OF BOARD OF STUDIES IN PHYSICS

SL.	CATEGORIES	NAME & DESIGNATION	SIGNATURE
1	Chairperson	Dr. V. Radhika. Asso. Professor & Head, Department of Physics Ph.No.: 6383486070 e.mail.id: radhikaviswanath@gmail.com	Harris
2	Subject Expert-I	Dr.T.S. Senthil, Professor& Head, Department of Physics, Erode Sengunthar- EngineeringCollege,Thudupathi. Ph. No.:9944639993	Squ
3	Subject Expert-II	Dr. V.Vasanthi, Post Doctoral Fellow, Department of Physics, National Institute of Technology, Trichy. Ph.No.: 9443650539 e.mail.id; vasanphy@gmail.com	4.5
4	University Nominee	Prof. Dr. P.ChristopherSelvin, Professor, Department of Physics, Bharathiar University, Coimbatore Ph. No:9486243082 e.mail.id:pcsphyngmc@gmail.com	CHRISTOPHER SELV CHRISTOPHER SELV Professor of Physics Professor of Physics Bharathiar University Bharathiar University Imbatore - 641 046, TN, IN
5	Industry Representative	Mrs. K.S. Sangeetha, 22, Eswaran Street, Kugalur – 638313 Ph. No.: 9944725132 c.mail.id:sangeelsgk@gmail.com	K. S. Saryul
6	Meritorious PG Alumnae	J.Sheeba Veronica, Ph.D (Full Time), Bharathiar University, Coimbatore – 641046 Ph.No.: 8012042912 e.mail.id:sheebavero23@gmail.com	J. allula



MINUTES

Date: 21.8.2021

Time: 11 a.m.

- The Chair Person extended a warm welcome to all the members
- The Action Taken Report of the previous meeting was read and approved
- The Agenda of the meeting was taken up for the discussion
- 1. Minutes of the fourth meeting of the Board of studies held on 3.7.2020 was confirmed
- The action taken report on the resolutions passed in the previous meeting held on 26.11.2020 was approved
- The guidelines for credit transferability, to be included in the guidelines of Extra Credit courses of B.Sc Physics Degree programme for the students admitted during 2019-20 and 2020-21 batches was ratified
- 4. The title of the course, "Applied Instrumentation and Spectroscopy" may be changed as "Applied Instrumentation" for the students admitted from 2019- 2020 and onwards was ratified
- The rules and regulations of the students admitted for the B.Sc Physics Degree programme for the students admitted during 2021-22 and onwards was approved and adopted
- The Course structure, course scheme, scheme of examination for the students admitted during 2021-22 and onwards was approved and adopted
 - The Chair Person informed all the members that the structure and scheme of academic year 2021-22 was designed as per the UGC Guidelines. The Chair Person presented the course structure, course scheme, syllabi and scheme of examination for the students admitted during 2021-22 and onwards
- 7. The detailed syllabi of the SCHOLASTIC COURSES: PART III: CORE & ALLIED

COURSES & OPEN ELECTIVE course (for other major students), along with the inclusion of the Articulation matrix (mapping of CO and PSO statements) and OBE attainment level to be incorporated from the academic year 2021-2022 and onwards was approved and adopted

- The university nominee appreciated the quality of the syllabi, framed in B.Sc., Physics programme
- COMPREHENSION COURSES offered in PART III are not to be considered as a course with additional credit and hence ALL SIX courses are suggested to discard from this academic year 2021-22 and onwards
- The university nominee highly appreciated the open elective course, which is offered to the other major students of the college
- He also suggested including Particle Physics, in the course Atomic and Nuclear Physics
- 8. The detailed syllabi of SCHOLASTIC COURSES: PART IV: SKILL ENHANCEMENT courses & OPEN ELECTIVE course for other major students, PART V: PROFICIENCY ENHANCEMENT and PART V: COMPETENCY courses, along with the inclusion of the Articulation matrix (mapping of CO and PSO statements) and OBE attainment level to be incorporated from the academic year 2021- 2022 and onwards were approved and adopted
- The detailed syllabi of CO SCHOLASTIC COURSES (BOTH MANDATORY AND OPTIONAL COURSES) to be incorporated from the academic year 2021-2022 and onwards were approved and adopted
 - (i) The detailed syllabus of CERTIFICATE COURSE "BASIC ELECTRONICS" to be incorporated from the academic year 2021-2022 and onwards was approved
- (ii) The conversion of Comprehension in Physics Courses under Part III as extra credit Courses for the students admitted during 2021-22 and onwards was approved
- (iii) The guidelines for EXTRA-CREDIT COURSES to be incorporated from the academic year 2021-2022 and onwards were approved
 - It was resolved and approved detailed syllabi of following Extra credit courses offered to Advanced Learners

(i) DIGITAL LITERACY
(ii) PYTHON PROGRAMMING
(iii) ACOUSTICS
(iv) THEORY OF RELATIVITY
0. The distribution of marks and question paper pattern for various theory and Practical
courses under PART-III. PART-IV AND PART-V to be incorporated from the academic
year 2021-2022 and onwards were approved and adopted
11. The Board has given fresh panel of examiners for question paper setting and panel of
examiners for practical and central valuation
Finally the chair person thanked the members for their valuable suggestions
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Principal P.K.R. Arts College for Women
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