Department of Physics (UG and PG)
Board of Studies – Minutes of Meeting
2023 – 2024
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Meeting of UG Board of Studies in Physics

AGENDA

Date: 06.07.2023 Time: 1.30 p.m. Venue: Instrumentation Centre

- Confirmation of the minutes of the sixth meeting of the Board of studies held on 23.07.2022
- Approval of the action taken on the resolutions passed in the previous meeting of the Academic Council held on 30.7.2022
- To approve the change of pattern of Examinations with Internal 25 marks and External 75 marks in lieu of 50: 50 respectively for the academic year 2023-2024 and onwards.
- 4 To approve the removal / Scrap of minimum pass mark in the continuous internal assessment for the academic year 2023-2024 and onwards.
- To approve the ratification of Language courses (Tamil I, Tamil II, Tamil IV, English I, English II, English III, English IV) in the respective Semester I, II, III and IV for the academic year 2023-2024 and onwards.
- To approve the language courses other than Tamil are also to be given additional language courses in their opted language in the first four semesters like Tamil language for the academic year 2023-2024 and onwards.
- To approve the inclusion of "Naan Mudhalvan" Courses in the curriculum as Skill Enhancement Courses and Part II English – II added with Effective English for all UG programmes for the academic year 2023-2024 and onwards.
- Ratification of the changes of External Examinations pattern into Internal Examinations
 pattern for Foundation Courses, Ability Enhancement, Non- Major Elective and Skill
 Enhancement Course for the academic year 2023-2024 and onwards.
- To approve the ratification of Tamil III, English III in semester III, and Tamil IV, English – IV in Semester IV for the batch 2022 -2023 only with additional language inclusion III and IV.
- To approve the inclusion of "Naan Mudhalvan" Courses as Skill Enhancement Courses in Semester III and Semester IV for the batch 2022-2023 only.
- 11. Ratification of the change of External Examination pattern into Internal Examination Pattern for Ability Enhancement Courses, Non- Major Elective and Skill Enhancement Course for the students admitted in 2022-2023 only.
- 12. Ratification of modification in the course Structure, Course schemes and the scheme of Examinations (along with mapping of CO's and PO's statements) for the students admitted in B.Sc., Physics Programme for the academic years 2021 -2022, 2022-2023
- 13. To consider and recommend the revision of the minor changes such as shifting of courses in the programmes and the modifications in their courses.
- 14. To approve the rules and regulations for the students admitted in the B.Sc., Physics Programme from 2023-24 and onwards.
- 15. To recommend fresh panel of members for QP setting and panel of Examiners for theory, practical examinations and Central Valuation.

16. Any other matters.

Principal
P.K.R. Arts College for Women
() (Autonomous)
Gobichettipalayam - 638 476
Erode District

Meeting of UG Board of Studies in Physics MINUTES

Date: 06.07.2023

Time: 1.30 p.m.

Venue: Instrumentation Centre

The summary of the discussions and decisions taken on the agenda items during the meeting of the BOARD OF STUDIES IN PHYSICS held on 06.07.2023 at 1.30 p.m.in the Department of Physics in the presence of Chairperson Dr.V.Radhika and the other members of the board are as under. It was resolved to.

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.
- Minutes of the sixth meeting of the Board of studies held on 23.07.2022 was confirmed
- 2. The action taken report on the resolutions passed in the previous meeting of the Academic Council held on 30.7.2022 was approved
- 3. The change of pattern of Examinations with Internal 25 marks and External 75 marks in lieu of 50: 50 respectively for the academic year 2023-2024 and onwards was adopted and recommended for approval
- 4. The removal / Scrap of minimum pass mark in the continuous internal assessment for the academic year 2023-2024 and onwards was adopted and recommended for approval
- 5. Ratification of Language courses (Tamil I , Tamil II, Tamil III, Tamil IV, English - I. English - II, English - III, English - IV) in the respective Semester - I, II, III and IV for the academic year 2023-2024 and onwards was adopted and recommended for approval
- 6. The language courses other than Tamil are also to be given additional language courses in their opted language in the first four semesters like Tamil language for the academic year 2023-2024 and onwards was adopted and recommended for approval
- 7. The inclusion of "Naan Mudhalvan" Courses in the curriculum as Skill Enhancement Courses and Part II English - II added with Effective English for all UG programmes for the academic year 2023-2024 and onwards was adopted and recommended for approval
- 8. The changes of External Examinations pattern into Internal Examinations pattern for Foundation Courses. Ability Enhancement, Non- Major Elective and Skill Enhancement Course for the academic year 2023-2024 and onwards was ratified and recommended for approval

G. UMADEVI, M.Sc., M.Phil., Ph.D. Associate Professor PO & Research Department of Physics Government Arts College (Autonomous) Coimbatore - 641 018.

- 9. The ratification of Tamil III, English III in semester III. and Tamil IV, English IV in Semester IV for the batch 2022 -2023 only with additional language inclusion III and IV was adopted and recommended for approval
- 10. The inclusion of "Naan Mudhalvan" Courses as Skill Enhancement Courses in Semester III and Semester IV for the batch 2022-2023 only was adopted and recommended for approval
- 11. The change of External Examination pattern into Internal Examination Pattern for Ability Enhancement Courses. Non- Major Elective and Skill Enhancement Course for the students admitted in 2022-2023 only was adopted and recommended for approval
- 12. Modification in the course Structure, Course schemes and the scheme of Examinations (along with mapping of CO's and PO's statements) for the students admitted in B.Sc., Physics Programme for the academic years 2021 -2022, 2022-2023 was ratified and recommended for approval
- 13. As per the suggestions given by the Board,
 - (i) The shifting of Elective course "Introduction to space Physics" from optional Category to mandatory Core Course in the Semester VI
 - (ii) The shifting of courses from Semester V to Semester I and Semester VI to Semester II for the students admitted during the Academic Year 2023-24 [Properties of matter Sound to Semester V and Electricity & Magnetism to Semester I]
 - (iii) The Change in Contact hours for Core Courses was adopted and recommended for approval

The Board recommends implementing the Semester wise practical from Academic Year 2024-25 and Onwards

- 14. Rules and regulations for the students admitted in the B.Sc., Physics Programme from 2023-24 and onwards was adopted and recommended for approval
- 15. The Board has given fresh panel of examiners for question paper setting and panel of Examiners for theory, practical and central valuation

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Chair person Member: 1 Gepartment of Physics. Member: 1
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Gobichettipalayam - 638 476. Haiversity Nominee & Wata San Maria Prember: 2
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University Nominee J. W. UMADEVI, M.Sc., M.Phil., P.M. D. S. Color of Professor Associate Professor Approx. Research Department of Physics
PG & Research Department of Physics
Associate Professor Associate Professor Associate Professor PG & Research Department of Physics Government Arts College (Autonomous) Coimbatore - 641 018. Member: 3
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MEETING OF PG BOARD OF STUDIES IN PHYSICS

AGENDA

Date: 06.07.2023

Time: 2.30 p.m.

Venue: PHYSICS LAB

- 1. To confirm the minutes of the sixth meeting of the Board of studies held on 23.07.2022.
- To approve the action taken on the resolutions passed in the previous meeting of the academic council held on 30.07.2022.
- To approve the change in the pattern of Examinations with Internal 25 marks and External 75 marks instead of 50:50 respectively for M.Sc Physics for the academic year 2023–2024 and onwards.
- To ratify the change of External Examinations pattern into Internal pattern for Ability
 Enhancement for the academic year 2023–2024 and onwards.
- To approve the removal of minimum pass mark in the continuous internal assessment for the academic year 2023-2024 and onwards.
- 6. To ratify modification in the course Structure, Course schemes and the scheme of Examinations (along with mapping of CO's and PO's statements) for the students admitted in either M.Sc Physics Programme for the academic years 2023 - 2024
- 7. To ratify the core elective papers with the inclusion of computer based courses in Semester I. II. III respectively.
- 8. To consider and recommend the revision of the minor changes such as shifting of courses in the programmes and the modifications in their courses.
- 9. To recommend fresh panel of members for QP setting and panel of Examiners of PG programmes for theory practical examinations and Central Valuation

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PKR Arts College for Women (Autonomous), Gobichettipalayam M.Sc., Physics 2023-2024

P.K.R. ARTS COLLEGE FOR WOMEN (Accredited with 'A' grade by NAAC) -

Autonomous Institution – Affiliated to Bharathiar University, Coimbatore) No:21, Pariyur Road, Gobichettipalayam – 638 476

MEETING OF PG BOARD OF STUDIES IN PHYSICS

Minutes

Date: 06.07.2022

Time: 2.30 p.m.

Venue: PHYSICS LAB

The BOS meeting for PG-Board Physics was conducted on 06.07.2023. The chairperson welcomed the gathering and the panel members were introduced.

- 1. The minutes of the sixth meeting of the Board of studies held on 23.07.2022 was confirmed
- 2. The action taken on the resolutions passed in the previous meeting of the academic council held on 30.07.2022 was approved
- 3. The change in the pattern of Examinations with Internal 25 marks and External 75 marks instead of 50:50 respectively for M.Sc Physics for the academic year 2023–2024 and onwards was approved
- 4. The change of External Examinations pattern into Internal pattern for Ability Enhancement for the academic year 2023–2024 and onwards was ratified
- The removal of minimum pass mark in the continuous internal assessment for the academic year 2023-2024 and onwards was ratified
- 6. Modifications in the course Structure, Course scheme and the scheme of Examinations (along with mapping of CO's and PO's statements) for the students admitted in M.Sc Physics Programme for the academic years 2023 2024 was ratified.
- 7. It is resolved to Semester practical Examination and the credit be granted to two per semester 2023-2024 onwards

8. The practical hours have been resolved to 6 hours on 2023 onwards.

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Associate Professor
Po & Research Department of Physics
Government Arts College (Autonomous)
Coimbatore - 641 018.

Principal K.R. Arts College for Women (Autonomous) Gobichettipalayam - 638 476. Erode District. Page | 2

PKR Arts College for Women (Autonomous). Gobichettipalayam M.Sc., Physics 2023-2024

9. BOS members discussed ways to incorporate employability skills into the curriculum and t is resolved to include computer based courses PROGRAMMING IN PYTHON, FUNDAMENTALS OF DATA SCIENCES, CLOUD COMPUTING in Semester I, II, III respectively core elective in CBCS pattern were ratified.

- 10. The revision of the minor changes such as shifting of courses in the programmes and the modifications in their courses were considered and recommended.
- 11. A fresh panel of members for QP setting and a panel of Examiners of PG programmes for theory practical examinations and Central Valuation were recommended
- 12. Academician Dr. K. SomaSundram, (Retd Professor, Gandhigram University Dindugal) advised Java programming may be incorporated in Numerical Methods & MATLAB Programming, 15 necessary.

Name of the BOS Members	Signature
Dr. V.Radhika Chairperson	Dr. V. RADHIKA, Ph Associate Professor & He Department of Physics P.K.R. Arts College for Wo
Prof. Dr.G.Umadevi University Nominee	Dr. C. UMADEVL, M.Sc., M. Epilipe H. EDB (Associate Professor PG & Research Department of Physics Government Arts College (Autonomous) Coimbatore - 641 018.
Dr.Haresh M Pandiya Subject Expert - I	Daved whom I want
Dr.L.Chandra Subject Expert -II	L. CL 6/2/25
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