The UG Board of Studies meeting was held on 9.4.19 at UG Physics Lab and the chairperson welcomed the gather P.K.R. ARTS COLLEGE FOR WOMEN (Accredited with 'A' Grade by NAAC) An Autonomous Institution - affiliated to Bharathiar University No: 21, Pariyur Road, Gobichettipalayam-638 476. MEETING OF UG BOARD OF STUDIES IN PHYSICS Venue: UG PHYSICS LAB Time: 10.00 am Date: 09/04/2019 **AGENDA** 1. Confirmation of the minutes of the meeting of Board of studies held on 7.4.2018 2. Approval of the Action taken on the resolutions passed in the previous meeting held on 7.4,2018 3. Ratification of the category "Core Optional" as "Open Elective" 4. To approve the Syllabi for all Courses (Subjects) for semesters from 1 to 6 offered to UG Students admitted during the academic year 2019 - 2020 and recommend to the academic council 5. To approve the minor changes for the Books for Study and References 6. To recommend fresh panel of members for QP setting and panel of examiners for practical examinations and central valuation 7. Any other item taken Report

Ratification of revision on the course scheme & scheme of examination of the academic year 2018- 2019 and onwards are as follows:

- The Core Optional Course is renamed as Open Elective
- The Core Courses " Electricity and Magnetism "(Course Code: 18PHU18) and "
 Electronics and Communication"(Course Code: 18PHU26) are interchanged between semester V and VI
- In semester V, in the core course "Solid State Physics" (Course Code: 18PHU17), the
 topics Kronig Penny Model, P and N type Semiconductors may be deleted. The title of
 the Unit V, "Dielectrics" may be modified as "Dielectrics and Superconducivity". Also
 in Unit V, the topic "superconductors" may be modified as "High T_c Superconductivity"
- In the core course "Electronics and Communication" (Course Code: 18PHU26) the title
 of the Unit V may be modified as Modulation and Demodulation

| 4. The minor changes for the Books for Regerences are approved. |
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| Study and for the Books for Reperences |
| are annoved. |
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| 5. The fresh list of panel of members for |
| QP setting and the list of panel of |
| examiners for practical examinations and |
| 5. The fresh list of panel of members for QP setting and the list of panel of examiners for practical examinations and central valuation is recommended. |
| Casalan sala de lesot int en |
| 6 The meeting came to an end with a vote |
| 6 The meeting come to an end with a vote of thanks proposed by Mos-C. Aruljothi. |
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Principal P.K.R. Arts College for Women

(Autonomicus)

Gobichettinalavar 638 476.

Department of Physics

P.K.R. Arts College for Women,

Gobichettipalayam - 638 476.

P.K.R. ARTS COLLEGE FOR WOMEN

(Accredited with 'A' Grade by NAAC)

An Autonomous Institution - affiliated to Bharathiar University

No: 21, Pariyur Road, Gobichettipalayam-638 476.

MEETING OF BOARD OF STUDIES IN PHYSICS

Date: 09/04/2019

Time: 12,00 pm

Venue: UG PHYSICS LAB

AGENDA

- 1. Confirmation of the minutes of the meeting of Board of studies held on 07.04.2018
- Approval of the Action taken on the resolutions passed in the previous meeting held on 07.04.2018
- 3. To approve the minor changes for the Books for Study and References
- To recommend fresh panel of members for QP setting and panel of examiners for practical examinations and central valuation
- To approve the Syllabi for all Courses (Subjects) for semesters from 1 to 4 offered to PG Students admitted during the academic year 2019 – 2020 and recommend to the academic council
- 6. Any other item

MINUTES OF MEETING MELD ON 9.4.19.

The PG Board of Studies (Physics)
meeting was held on 9.4.19 at UG
Physics Lab at 11:45 a.m. The chairperson
Welcomed the gathering.

1. The minutes of the meeting of PG
Board of Studies held and the PG

2. The Action Taken Report on the resolutions passed in the previous meeting held on 7.4.18 is approved.

3. The minor changes for the Books for Study and the Books for Reference are approved.

4. The fresh panel of members for RP setting and the panel of examiner for practical examinations and central Valuation PS recommended.

5. The Syllabi for all Courses (Subjects) for semesters from 1 to 4 offered to PG Students admitted during the academic year 2019 - 2020 is approved and recommended to the academic council

Ratification of revision on the course scheme & scheme of examination of the academic year 2018- 2019 and onwards are as follows:

- The Core Optional Course is renamed as Open Elective
- In the Core Course "Condensed Matter Physics" (Course Code: 18PHP21) the topics,
 "Recent developments in High temperature Superconductivity" and "Applications of
 Superconductors" in Unit IV may be deleted. The title of Unit V may be modified as
 "Magnetism". In Unit V, the topics "Langevin Classical theory of Diamagnetism and
 Paramagnetism" and "Weiss theory" may deleted

Moceery out Head,

Department of Physics, P.K.R. Arts College for Women,

Gobichettipalayam - 638476.

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

MEETING OF BOARD OF STUDIES IN PHYSICS

Time: 10.00 am

Venue: UG PHYSICS LAB

Date: 09/04/2019

| | | NAME & DESIGNATION | SIGNATURE |
|-----|-------------------------|---|--------------------|
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| _ 1 | Chairperson | Asso. Professor & Treas, Dept. of Physics Dr. P.M. Anbarasan, Professor & | Leave oh |
| 2 | Subject Expert-I | coordinator, Centre for Research in Nanoscience & Nano Technology, Periyar University, Salem Prof. R. Murugeshan, Head of Physics | absonce |
| 3 | Subject Expert-II | (Retd.), Vivekanandha College of Arts & Science, Madurai Dr. R. T. Rajendra Kumar, Associate | Jung of 14/19 |
| 4 | University Nominee | Professor, Department of Nano Science & Nano Technology, Bharathiar University, Coimbatore | Leave on absence |
| 5 | Industry Representative | Mr. Sabapathy, Seyyone Software Solutions, 73, Anna Nagar, Opp. Satyan Eye Hospital, Ramanathapuram, Coimbatore | Leave on absence |
| 6 | Meritorious PG Alumnae | Dr. K. Sownthari, Asst. Professor of Physics, Stella Maris College, Chennai | Lane on absence |
| 7 | Member: 1 | Mrs. C. Aruljothi, Asst. Professor of Physics | GP-g/18/19 |
| 8 | Member: 2 | Dr. T. Vasuki, Asso. Professor of Physics | 1. Varily 09/04/19 |
| 9 | Member : 3 | Ms. P. Punithavathi, Asst. Professor of Physics | Leave on absence |
| 10 | Member: 4 | Mrs. P. Rajalakshmi, Asst. Professor of Chemistry | PR 914/19 |

Head,

Department of Physics, P.K.R. Arts College for Women, Gobichettipalayam - 638476.



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Principal
P.K.R. Arts College for Women
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Gobicheftipalavan Erode District.