



09.10.2023

MINUTES OF MEETING OF THE BOARD OF STUDIES

DEPARTMENT: PHYSICS

VENUE: BOARD ROOM

DATE: 09.10.2023

AGENDA:

- Approval of the Revised Regulation and Syllabus for B.Sc Physics to take effect from 2023-24.
- To finalize and approve the syllabus for the certificate courses and Value-added courses being offered in association with IIT Bombay spoken tutorial project and other certificate programmes.

The following members were present in the meeting:

1. Dr. Rangasamy Mohan Kumar, Associate Professor in Physics, Presidency College, Chennai - 600005 – External Subject Expert - University Nominee.
2. Prof. C. Venkateswaran, Ph.D., Professor, Department of Nuclear Physics, University of Madras, Guindy Campus, Chennai – 600 025 - External Subject Expert
3. Dr. E. Manikandan, M.Sc., M.Phil., Ph.D., Associate Professor, Centre for Nanoscience and Technology, Pondicherry Central University, Puducherry -605014 – External Subject Expert.
4. Dr. R. K. Balachandar, M. Sc., Ph.D., Assistant Professor & Head, Dept. of Physics, Sri Sankara Arts and Science College (Autonomous), Enathur, Kanchipuram – Chairman.

5. Dr. R. Arunkumar. M.Sc., M.Phil., Ph.D., Assistant Professor, Dept. of Physics, Sri Sankara Arts and Science College (Autonomous), Enathur, Kanchipuram – Member.
6. Dr. P. Vivek. M.Sc., B.Ed., Ph.D., Assistant Professor, Dept. of Physics, Sri Sankara Arts and Science College (Autonomous), Enathur, Kanchipuram – Member.
7. Dr. R. Palanivelu. M.Sc., Ph.D., Assistant Professor, Dept. of Physics, Sri Sankara Arts and Science College (Autonomous), Enathur, Kanchipuram – Member.
8. Dr. R. Rajkumar, M.Sc., M.Phil., Ph.D., Assistant Professor, Dept. of Physics, Sri Sankara Arts and Science College (Autonomous), Enathur, Kanchipuram – Member.
9. Dr. G. Venkatesan, M.Sc., M.Phil., Ph.D., Assistant Professor, Dept. of Physics, Sri Sankara Arts and Science College (Autonomous), Enathur, Kanchipuram – Member.
10. Mr. J. Chidambara Subramaniam, Director, e-Pagemaker (P) Ltd., Thiruvannamiyur, Chennai – 600 041 – Member - Representative from Industry
11. Dr. S. Seshadri, Ph.D., Assistant Professor, Dept. of Physics, Dr. Ambedkar Government Arts College, Chennai – 600 039 - Meritorious Alumnus.
12. Dr. K. R. Venkatesan, Ph.D., Principal, Sri Sankara Arts and Science College (Autonomous), Enathur, Kanchipuram – Special invitee.

The following were the outcome of the meeting:

- The Revised Regulation and syllabus for the B.Sc Physics to take effect from 2023-24 was discussed in the board of studies.
- The Regulations and syllabus for the B.Sc Physics was reviewed in the light of TANCHE recommended curriculum framework and in line with the prescription put-forth by the University of Madras with minimal changes being made to the credits and hours as per guidelines.
- The Syllabus of Allied Physics for B.Sc., Mathematics and Applied Physics for M.Sc Computer Science and Technology was reviewed in the light of TANCHE recommended curriculum framework and in line with the prescription put-forth by the University of Madras with minimal changes being made to the credits and hours as per guidelines.

- The Board members appreciated the efforts taken by the Department to organize Anu Awareness Program (Anu yatra – 2023) targeted towards the school and college students to create awareness about nuclear energy and program in India in collaboration with Indira Gandhi Centre for Atomic Power, Kalpakkam on 25-26, July 2023.

Resolutions:

- The Board of Studies resolved to approve the following:
 1. The Board of studies unanimously resolved to approve the Regulation and Syllabus for B.Sc Physics programmes and recommended to the Academic Council of the college for the implementation of the same from the academic year 2023-24.
 2. The Chairperson Presented the list of certificate courses and Value-added courses (w.e.f 2023-2024), these courses are planned apart from the regular academic syllabus and the members of Board of studies resolved to approve and recommended for the UG programmes in association with IIT Bombay Spoken Tutorial Project to the Academic council. All the courses offered by IIT Bombay Spoken Tutorial Project from time to time are:

S.No	Course Name	Offering B.Sc Physics	Certificate / Value Added Course
1	eSim/C	I Year	Certificate
2	LaTex	II Year	Certificate
3	Python	III Year	Value Added

Signature of the Members:

1. Dr. Rangasamy Mohan Kumar

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2. Dr. C. Venkateswaran

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3. Dr. E. Manikandan

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4. Dr. R. K. Balachandar

- R.K. Balachandar

5. Dr. R. Arunkumar

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6. Dr. P. Vivek

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7. Dr. R. Palanivelu

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8. Dr. R. Rajkumar

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9. Dr. G. Venkatesan

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10. Mr. J. Chidambara Subramaniam

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11. Dr. S. Seshadri

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12. Dr. K. R. Venkatesan

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