

J.J.COLLEGE OF ARTS AND SCIENCE (Autonomous), Sivapuram, Pudukkottai-622422

(Re-Accredited by NAAC – B⁺⁺-4th Cycle)

Affiliated to Bharathidasan University, Tiruchirappalli

DEPARTMENT OF PHYSICS

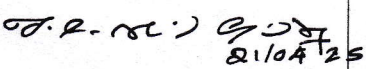
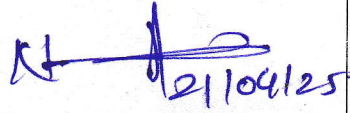
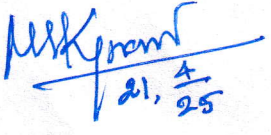
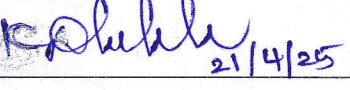
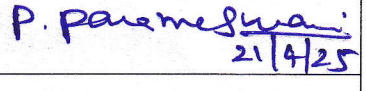
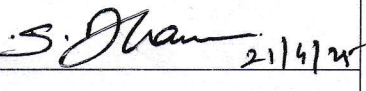
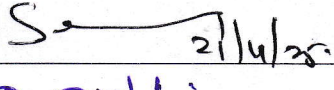
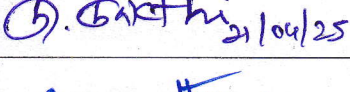
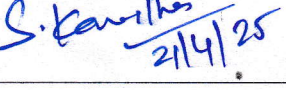
Minutes of the Board of Studies Meeting

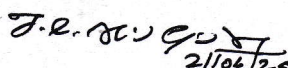
Meeting No. : 09

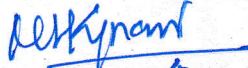
Date : 21-04-2025

The Meeting of the Board of Studies in Physics (U.G. and P.G.) was held at 10.30 a.m. on 21.04.2025 to evaluate the Revision (R3) of the curriculum implemented from 2023-2024.

Members Present:

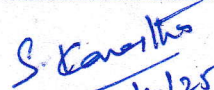
S.No.	Name	Designation	Signature
1.	Dr. M. K. Murali Assistant Professor and Head Department of Physics	Chairman	
2.	Dr. T. Sabari girisun Assistant Professor, Department of Physics, Bharathidasan University, Tiruchirappalli	University Nominee	
3.	Dr. N. Anandhan Associate Professor, Department of Physics Alagappa University, Karaikudi-630003.	Subject Expert	
4.	Dr. M. Karnan Associate Professor, Department of Physics, Pondicherry university, Pudhucherry-605014.	Subject Expert	
5.	Dr. K. Dhanabalan Assistant Professor	Member	
6.	Mrs. P. Parmeswari Assistant Professor	Member	
7.	Mr. S. Dhanachayan Assistant Professor	Member	
8.	Mr. G. Senthil Kumar Assistant Professor	Member	
9.	Dr. S. Sivasakthi Assistant Professor	Member	
10.	Mrs. S. Kavitha Sreethara Kumar Kumaran Scientific Co., Tiruchirappalli	Representative from Industry	
11.	Dr. A. Ramu Asst Professor of Physics, Ganesar College of Arts and Science, Melaisivapuri, Pudukkottai	Alumni	

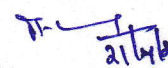

21/04/25


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This **Nineth Meeting of the Board of Studies in Physics** was held on April 21, 2025 at 10.30 A.M. The meeting commenced with the Chairman of the Board of studies welcoming and introducing the new members to the other members. The **Seventh Revised Curricula** were implemented from the Academic year 2023-2024.

To Review the implementation of these curricula, Courses and Syllabi thereof, this meeting of the Board of Studies in Physics was convened.

The following resolutions were discussed and passed.

1. It is resolved to introduce a course titled **"Health and Wellness "- U3R3HW**(under Part- V) in the third semester of the U.G Programme for students admitted from the Academic Year 2024-2025 in keeping with the instructions from the Parent University. (Vide. Letter from Registrar i/c No.692/CCCD/BDU/C-1/2024, dated 30.12.2024). The syllabus will be as indicated by TANSCH and the evaluation would be as follows, with no formal examination.

Activities (Observation during Practice): 40 Marks

Attendance : 20 Marks

Report : 40 Marks

The weightage for this course will be 01 credit–02 teaching hours per week.

2. To review the existing curricula and courses and make changes wherever necessary in the light of stakeholder's feedback.
3. It is resolved to motivate the Students to do concurrent Courses under SWAYAM/ MOOCS.
4. It is resolved to continue with the Value Added Courses offered by the Department with modifications, wherever necessary.
5. It is Resolved to modify and follow a total of 44 courses, 4400 marks with 142 credits for the U.G. Programmes and 21 courses, 2100 marks with 90 credits for the P.G. Programmes.

T. P. S. S. S. S.
21/04/25

M. K. S. S. S.
21/4/25

21/04/25

S. S. S. S.
21/4/25

21/4/25

Distribution of Courses-U.G.

Sl.No.	Part	Courses	No. of Courses	No. of Credits	Marks
1.	I	Language Courses	4	12	400
2.	II	English Courses	4	12	400
3.	III	Core Courses	14	65	1400
5.		Project Work	1	04	100
6.		Discipline Specific Elective Courses	8	24	800
7.	IV	Internship	1	02	100
8.		Skill Enhancement Courses	7	14	700
9.		Value Education	1	02	100
10.		Environmental Studies	1	02	100
11.		Foundation Course	1	02	100
12.	V	Health and Wellness	1	01	100
13.		Gender Studies	1	01	100
14.		Extension Activity	-	01	-
Total			44	142	4400

Distribution of Courses-P.G.

Sl.No.	Types of the Courses	No. of Courses	No. of Credits	Marks
1.	Core Courses	12	58	1200
2.	Project Work	01	10	100
3.	Discipline Specific Elective Courses	05	15	500
4.	Internship	01	03	100
5.	Skill Enhancement Courses	02	04	200
Total		21	90	2100

T.L. N. 09/25
21/04/25

Devi K. N.
21/4/25

N. 21/04/25

Dr. S. K.
21/4/25

S. K.
21/4/25

N.
21/4/25

6. Resolved to give greater focus on Indian Knowledge system in teaching methodology in addition to the already existing courses based on Indian Knowledge system like.

U1R3PHFC : Introductory Physics

U1R3PHSEC1:1 : Physics for Music

U1R3PHSEC1:2 : Astrophysics

U2R3PHSEC3 : Physics for Everyday

U3R3PHSEC4:1 : Energy Physics

7. It is resolved to continue with the current Curricula, as they have been found to be effective in their implementation.

J.P.W. 21/04/25

Pradyumn
21/4/25

N. 21/04/25

U. 21/4/25

S. 21/4/25

Pr 21/4/25