# Kongunadu Arts and Science College (Autonomous) Coimbatore 641029

#### Department of Physics

### Minutes of the Board of Studies:

The Board of Studies meeting was held on 29.02.2020. The Chairman welcomed and outlined the changes to be made in the following for the board approval.

# Item 1a. To consider change in the Curriculum, Scheme of Examination and Syllabi of UG course and approval.

- Proposal of having the existing syllabus (2019-2020) of UG programme for the students admitted during the academic year 2020-2021 onwards has been approved.
- The text and reference books for UG programme were updated.

## Item 1b.To consider change in the Curriculum, Scheme of Examination and Syllabi of PG course and approval.

- The board approved to introduce the paper, 'Biomedical Instrumentation' as an Extra Department Course (EDC) in the 3<sup>rd</sup> semester of PG programme with 2 credits and 100 marks.
- As the paper EDC has been introduced in the curriculum, Project and Viva-Voce marks has been changed from 200 to 100 with the approval of the board.
- Non-Major Elective paper (NME), 'Modern Optics' is introduced in the list of NME papers in PG programme.
- o The text and reference books for PG programme were updated.

### Item 2. To suggest the panel of names for appointment of examiners.

The board approved the proposed list of external examiners for ESE question paper setting, practical examinations and evaluation of theory papers.

## Item 3. Other academic activities in the department.

As per the suggestions and recommendations given by the Stakeholders on the above items discussed, the existing/revised the Scheme of Curriculum / Scheme of Examination / Syllabi and Panel of Examiners are to be followed is annexed herewith for the implementation from the commencement of the Academic year 2020 – 2021.

The members after careful scrutiny of the changes to be made, unanimously accorded approval for the proposed changes/modifications. They also resolved to authorize the Chairman of Board of Studies to place the changes/modifications now approved by the BOS before the Standing Committee on Academic affairs and Academic Council.

Programme: B.Sc Physics (Existing syllabus is to be followed for the students admitted from

Sem.	Course code	Name of the Course	Changes made
-VI			

Programme: M.Sc Physics

Sem.	Course code	Name of the Course	Changes made
m	20PPH3X1	EDC – Biomedical Instrumentation	The paper, 'Biomedical Instrumentation'is introduced as EDC for the students admitted from 2020-2021 onwards in the 3 <sup>rd</sup> semester with 2 credits and 100 marks.
īv	20PPH4Z1	Project and Viva Voce	Project and Viva Voce marks has been changed from 200 to 100.
IV	20PPH4N1	NME – Modern Physics	The paper, 'Modern Optics' is introduced in the list of NME papers.

#### Other Academic Activities:

As per the recommendation made by the Curriculum Development Cell and also based on the feedback received from many students and few faculty members, the students should complete one SWAYAM-MOOC online course compulsorily for which an addition of two credits will be allotted. UG students should complete the above course before the V<sup>th</sup> semester and PG students should complete the above course before III<sup>rd</sup> semester.

#### Signature of the Board Members

S.No.	Name	Designation	Signature
1	Dr. M. Dhanam	Associate Professor & Head	M. Dhanam
2	Dr. K. Rajasekhar	Associate Professor	ganh.
3	Dr. A. Anukaliani	Associate Professor	A Ann leahans
4	Mr. K. Karuppusamy	Assistant Professor	J mark
5	Dr. B. Chandar Shekar	Assistant Professor	Right
6	Dr. K. Saravanakumar	Assistant Professor	C. L. de
7	Dr. M. Seetha	Assistant Professor	Wally.
8	Dr. P. Matheswaran	Assistant Professor	There
9	Dr. M. Mohamed Ibrahim	Assistant Professor	m. m. Ihhim
10	Dr. A. Ranjitha	Assistant Professor	801

	11 Dr. N. Senthil kumar	Assistant Professor	Gran
	2 Dr. S. Selvi	Assistant Professor	
1	3 Dr. V.D. Nadhiya	Assistant Professor	
1	4 Dr. B. Gokul	Assistant Professor	
1	5 Dr. V. Manikandan	Assistant Professor	•
16	Subject Experts :  Dr. M. SRIDHARAN	Professor in Physics, Centre for Nanotechnology and Advanced Biomaterials Sastra Deemed University, Thanjavur -613401	Leave of absence
17	Dr. G.VIRUDHAGIRI	Associate Professor Department of Physics Government Arts College for Women, Kumbagonam - 612001	Leave of absence
18	Expert Nominated by the Vice Chancellor:  Dr. J. CHANDRASHEKAR	Associate Professor & Head, Department of Physics, Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore - 641020	Leave d absence
19	Representative from Industry: Dr. R.CHITRA	Founder and CEO Delving R&D Coimbatore - 641 006	R. Chim
	Alumnus : Dr. V. SENTHILKUMAR	Associate Professor and Head, Department of Physics, Karpagam Academy of Higher Education, Coimbatore - 641021	Leave of absence

21	Student Members :  1. Ms. Karthika. S 2. Mr. Muhammed Afser. N	II M.Sc Physics III B.Sc Physics	N. Kastrika

Signature of the Chairman of the Board

Dr. M. DHANAM, M.Sc.,M.Phil.,Ph.B.,
Associate Professor & Head,
Department of Physics,
Kongunadu Arts and Science College,
Colimbia 641 029.