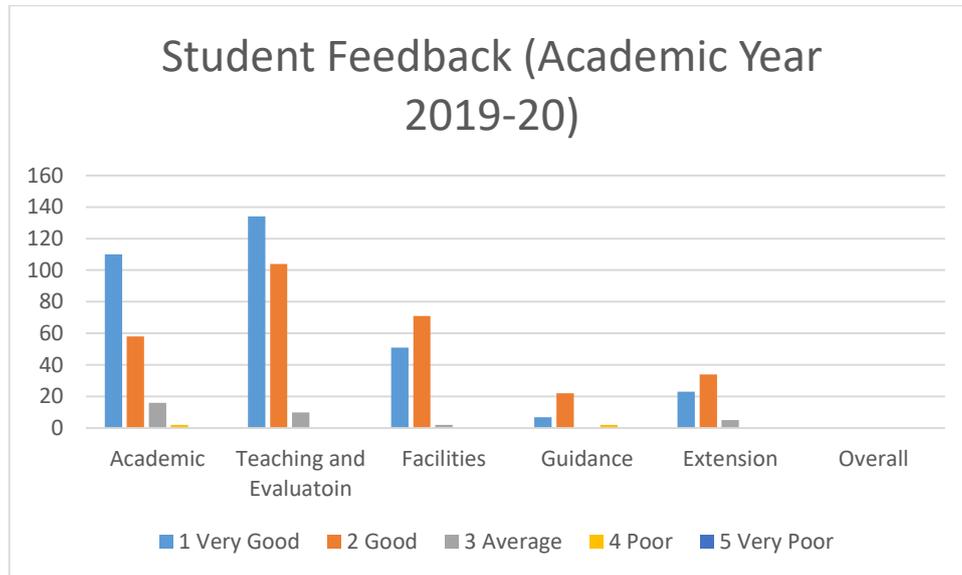


FEEDBACK ANALYSIS



ACTION TAKEN REPORT FOR THE FEEDBACK GIVEN BY STUDENTS, ALUMNI, INDUSTRY AND EMPLOYER FOR THE YEAR 2019-2020

Feedback 1: Nil

Feedback 2: A platform for the dissemination and creation of knowledge through research in physics at various level

Value added courses on the topics, thin film coating techniques, various characterisation techniques, physics scientific tempo, webinar series on astronomy and astrophysics were organised.



Karunya INSTITUTE OF TECHNOLOGY AND SCIENCES
(Deemed to be University)

Department of Physics

Organizes

Value Added Course – Physics Scientific Tempo

This is to Certify that Mr/Ms. **P Kaviya** has attended the value added course on the topic “Hands on training on nanoparticles and nanofluids preparation and characterisation” organized by the Physics Department, Karunya Institute of Technology and Sciences, Coimbatore during the academic year 2019-2020.

Convener
Dr. M. Haris

Co-Convener
Dr. M. Senthil Kumar

HoD
Dr. S. RAJESH

Feedback 3: Along with the basic physics concepts, advanced applications for each topics can be included

LIST OF NEW COURSES

S.No.	Course Code	Name of the Course	Credits			
			L	T	P	C
1	19PH1001	Engineering physics – Mechanics, electromagnetic waves and optics	3	0	0	3
2	19PH1002	Engineering physics – Mechanics, electromagnetic waves and optics lab	0	0	2	1
3	19PH1003	Engineering Physics	2	0	0	2
4	19PH1004	Engineering Physics – Lab	0	0	2	1
5	19PH1005	Engineering Physics – Basic Mechanics	3	0	0	3
6	19PH1006	Engineering Physics –Basic Mechanics Lab	0	0	2	1
7	19PH1007	Engineering physics –Properties of matter, optics and quantum mechanics	3	0	0	3
8	19PH1008	Engineering physics – Properties of matter, optics and quantum mechanics lab	0	0	2	1
9	19PH1009	Engineering physics - Electromagnetics, optics and properties of matter	3	0	0	3
10	19PH1010	Engineering physics - Electromagnetics, optics and properties of matter Lab	0	0	2	1



Karunya INSTITUTE OF TECHNOLOGY AND SCIENCES

(Declared as Deemed to be University under Sec.3 of the UGC Act, 1956)

A CHRISTIAN MINORITY RESIDENTIAL INSTITUTION

AICTE Approved & NAAC Accredited

MINUTES OF THE BOARD OF STUDIES – DEPARTMENT OF PHYSICS

Date: 25.06.2019 Time: 11.30 AM Venue: Department of Physics

Members Present

1. Dr. S. Rajesh, Professor and Head, Dept of Physics, Karunya Institute of Technology and Sciences
2. Dr. Ebenezer Chellasamy - Resident Scientist, Kodaikanal Solar Observatory, Indian Institute of Astrophysics, Kodaikanal
3. Dr. M. Senthilkumar, Dept of Physics, Karunya University
4. Dr.D.Khanna, Dept of Physics, Karunya University
5. Dr.B.Vidhya, Dept of Physics, Karunya University
6. Dr.A.Sakunthala, Dept of Physics, Karunya University
7. Dr. J. Suryakanth, Prof & Head, Dept of Physics, KPR Institute of Technology and Sciences – External Expert (Alumni)

The Meeting started with an opening prayer offered by Dr. A.Sakunthala. The Head of the Department welcomed the members for the Board of studies meeting. He explained the agenda of the meeting to the committee members.

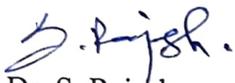
The External expert Dr. Ebenezer Chellasamy - Resident Scientist, Kodaikanal Solar Observatory, Indian Institute of Astrophysics, Kodaikanal and the BoS members have discussed in detail to include various aspects of introducing the application based approach to the I BTech Courses. The syllabus has been revised as per the deliberations and the new content has been incorporated. The same has been mentioned in the following table.

LIST OF NEW COURSES

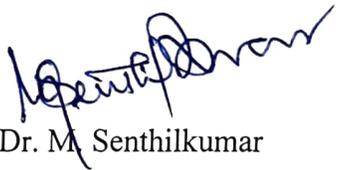
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9	19PH1009	Engineering physics - Electromagnetics, optics and properties of matter	3	0	0	3
10	19PH1010	Engineering physics - Electromagnetics, optics and properties of matter Lab	0	0	2	1

The meeting came to an end with the closing prayer offered by Dr. D.Khanna .

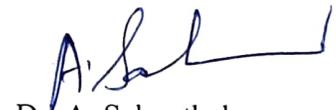

Dr. S. Rajesh


Dr. Ebenezer Chellasamy


Dr. M. Senthilkumar


Dr. D. Khanna


Dr. B. Vidhya


Dr. A. Sakunthala


Dr. J. Suryakanth