

Board of Studies : 20.04.2018

Undergraduate : 10.30 a.m

Post graduate : 12.30 Noon.

Meeting of Board of Studies

UG and PG Physics

Add on course (UG & sponsored Career Oriented programmes]

(i) Information and Communication Technology.

(ii) Biomedical Instrumentation.

Agenda :

* Revision of Syllabi for UG & PG Physics and Add-on courses for the academic years 2018-2019 and onwards.

* The Panel of Examiners for QPS, Practical Examination and Paper Valuation

* Any other matter.

Minutes of the Meeting:

Members Present:

Internal Members:

Dr. L. Usha : Chairman

Ms. S. Jayalakshmi : Member.

Ms. F. Shahida Shireen : Member.

Dr. P. Anitha : Member.

Dr. M. Yogeswari : Member.

Dr. C. Deepa : Member.

Dr. N. Dhachanamoorthi : Member.

Ms. P. Srideri : Member
 Ms. R. Bhuraneswari: Member
 Ms. A.P. Sudha : Member.

External Members:

Dr. D. Nataraj : University Nominee
 Dr. Hareesh. M. Pandya: Subject Expert.
 Dr. M. Senthilvelan : Subject Expert.
 Dr. N. Surumbaskuzhali: Subject Expert.
 Dr. N. Priyadharsini : Alumni.
 Ms. P. Vasudevan : Industrialist

For Undergraduate Physics Programme:

* Resolved to ^{revise and} adopt the syllabus for Core and Allied theory papers and practicals in Outcome based Education pattern for P.B.Sc. students from 2018-19 and onwards

Study Component	subject code	Title of the paper.	Sem
Core.	18PHUC101	Mechanics, Properties of Matter and	I
	18PHUC102	Acoustics	
	18PHUC103	Heat, Thermodynamics and	I
	18PHUC203	statistical Mechanics.	
	18PHUC203	Electricity ^{and} Magnetism and	II
18PHUC204	Electro Magnetism		
Allied	18PHUC204	Nuclear and Particle Physics	II
	18PHUCP01	Core practical I	I+II
	18PHUA101	Allied Physics paper I	I
	18PHUA202	Allied Physics paper II	II
	18PHUAP01	Allied Practical	I+II

and Restructure
 * Resolved to revamp the syllabi and the title of the core papers of UG Physics as follows

Study Component	Subject Code	Title of the paper	Sem
Part iii	16PHUC507	Core paper vii : Mathematical Physics	v
Part iii	16PHUC610	Core paper x : classical Mechanics + Relativity	vi
Part iii	16PHUC611	Core paper xi : Quantum Mechanics	vi
Part iii	16PHUE603	Elective paper-iii Communication Electronics	vi
Part iii	16PHUE602	Elective paper-ii Microprocessors	vi

And the same has been approved in the Board of studies for the students from the academic year 2018-2019 and onwards.

For postgraduate Physics programmes:

and Restructure
 * Resolved to adopt the syllabi for core and SBS papers in Outcome Based Education pattern for I. M.Sc students from 2018-2019 and onwards.

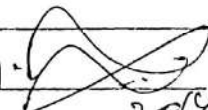
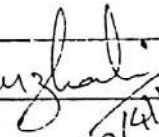
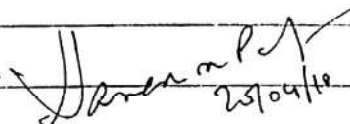
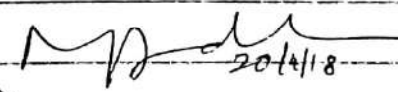

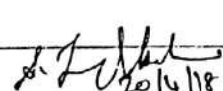

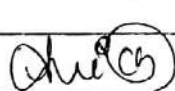
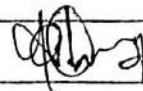

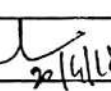
* Resolved to restructure the syllabi for core and SBS papers for II M.Sc.

Students from 2018-19 and onwards and the same has been approved in the Board of studies for the students from the academic year 2018-2019 and onwards.

Add on Course.

* Resolved to approve the existing Syllabus for UGC Sponsored Career Oriented Programme, Add on Course for this Academic year 2018-2019 also.

Signature

1. M.  20/4/18
2. N. Suresh Babu  Dr. NSURUMBARKUTHALI 20/4/18
3.  Dr. Hareesh M. Pandya 20/04/18
4.  (Mrs. N. PRIYADHARSINI) 20/4/18
5.  [E.UMA L.] 20.04.2018
6.  [S. JAYALAKSHMI] 20/4/18
7.  P. Sri Devi 20.04.18 [P. SRI DEVI]
8.  Dr. P. Anitha 20-4-18
9.  (Dr. C. Deepa) 20/04/18
10.  [R. BRAJVAS] 20/4/18
11.  A. P. SUDHA 20/4/18 [A. P. SUDHA]