



Sri G.V.G. Visalakshi College for Women (Autonomous)

Affiliated to Bharathiar University
Re-Accredited at A+ Grade by NAAC (Fourth Cycle)
An ISO 9001:2015 Certified Institution
Udumalpet - 642128, Tamil Nadu

**Department of Physics
Action Taken Report
2021-2022**

Stakeholders	Feedback	Action Taken
Subject Expert Dr.G.Muralidharan Professor of Physics Gandhigram Rural Institute Gandhigram, Dindugul.	Suggested to introduce new courses like Physical and Laser Optics, Atomic Physics and Spectroscopy	The new courses were included in the curriculum as core courses
External Expert Dr.B.Chandrasekaran Assistant Professor of Physics Kongunadu Arts and Science College Coimbatore	Experiments related to Core and Elective Courses to be enhanced and conducted in the respective semesters	Inclusion of new experiments
Alumni Dr.A.Nishra Begam Assistant Professor of Physics Chikkaiah Naicker College Erode	Additional topics may be included in Mechanics	Topics in Classical Mechanics added
University Nominee Dr.J.Chandrasekaran Associate Professor of Physics Sri Ramakrishna Mission Vidhyalaya College of Arts and Science Coimbatore	Enhance Students' LSRW skills in English at UG level	Introduced the new Skill Enhancement Course- Professional English for Physics
Faculty	Revamp and enhance Mechanics, Properties of Matter and Sound	The course was totally revamped and introduced as Properties of Matter and Sound.
Students	Reported FET was difficult to comprehend	FET was replaced with LED

Signature of the Chairman

Mrs. B. Nirmala
Associate Professor & Head

Members

Name

Mrs. T. V. Banumathi : J.V. [Signature]

Mrs. S Aram : S. Aram [Signature]

Dr. B. Kavitha : B. Kavitha [Signature]

Dr. M. Nirmala : M. Nirmala [Signature]

Rajivani N.
PRINCIPAL

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Subject Expert Dr.G.Muralidharan Professor of Physics Gandhigram Rural Institute Gandhigram, Dindugul.	Revamp the core courses I, II, V & VI	The courses were enhanced with additional topics
Alumni Dr.A.Nishra Begam Assistant Professor of Physics Chikkaiah Naicker College Erode	Recognising the importance of the ALC course Advanced Materials, it was suggested to be offered to all	The course was introduced as Elective IV so that all students can benefit
Faculty	New experiments in Core Practical I & II	Design of differential amplifier in Core Practical I and Shift Registers using Flip-Flop in Core Practical II introduced

Signature of the Chairman

Mrs. B. Nirmala
Associate Professor & Head

Members

Name

Mrs. N.Jayalakshmi

Ms.J.Sree Sudha

Mrs.S.Deepika

Mrs.D.Radhamani

Rajiwari N
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Action Taken Report

2019-2020

Stakeholders	Feedback	Action Taken
University Nominee Dr.J.Chandrasekaran Associate Professor of Physics Sri Ramakrishna Mission Vidhyalaya College of Arts and Science Coimbatore	Suggested renaming of Mathematical Physics	It was renamed as Classical Mechanics and Mathematical Physics
Student	Exposure to MATLAB	A new Elective optional course – Computational Physics using MATLAB Programming was introduced

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Department of Physics

Action Taken Report

2019-2020

Stakeholders	Feedback	Action Taken
BoS Member Dr.G.Muralidharan Professor of Physics Gandhigram Rural Institute, Gandhigram, Dindugul.	Suggested Bio Physics as an Elective Course	Introduced Bio-Physics
Faculty	Options for ALC may be introduced	Advanced Materials as the optional course for ALC was included
External Expert Dr.B.Chandrasekaran Assistante Professor of Physics Kongunadu Arts and Science College Coimbatore	Online Course may be introduced in the curriculum	Self-study course through Online – MOOCS/ SWAYAM/ NPTEL was introduced for Advanced Learners

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Department of Physics

Action Taken Report

2018-2019

Stakeholders	Feedback	Action Taken
Subject Expert Dr.G.Muralidharan Professor of Physics Gandhigram Rural Institute Gandhigram, Dindugul.	Include additional topics in Core VI & Core X	In Core VI – Operational amplifiers was included Core X – Characteristics of Logic Families, TTL Circuits were incorporated
Faculty	Suggested revamping of Core VII, Core VIII to enable taking up projects	The mentioned courses were revamped to include latest techniques helping in undertaking project
Industry Expert Mr.V.Venkatesh Engineer-Maintenance Salzer Electronics Ltd Coimbatore	Recommended to replace Ni-Cd Batteries with Li ion Batteries in ALC II – Energy Physics	Li ion batteries replaced for Ni Cd Batteries
Alumni Dr.A.Nishra Begam Assistant Professor of Physics Chikkaiah Naicker College Erode	Introduce options for elective courses	Options for Electives were introduced

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IQAC - Coordinator
Sri G.V.G. Visalakshi College for Women
Udumalpet, Tiruppur (Dt), Tamilnadu - 642 128.