

G. VENKATASWAMY NAIDU COLLEGE (AUTONOMOUS), KOVILPATTI

DEPARTMENT OF PHYSICS

PROPOSED ACTIVITIES FOR THE ACADEMIC YEAR 2020 - 2021

S.NO	Nature of Activity	Month	Beneficiaries	Purpose
1.	Bridge Course Online mode	June	Physics Department students	To bridge the gap between the subjects studied at school Level and subjects to be studied in B. Sc Physics
2	Webinar	June	Physics Department students	To impart knowledge on recent trends in Physics
3.	Webinar	Odd Semester	Physics Department students	To develop the problem-solving skills and critical thinking
4.	Mentoring of students	Last week of every month	Physics Department students	To mentor the students for a best academic performance and improve their skills.
5.	Association Meeting	Odd & Even semester	Physics Department students	To develop the problem-solving skills and critical thinking
6.	Best Practice	Odd and Even semester	Physics Department students	To move towards self- development with high standards
7.	Mentoring of students	Last week of every month	Physics Department students	To mentor the students for a best academic performance and improve their skills.
8.	Value Added on courses	Even semester	Physics Department students	To upgrade the skills of students
9.	Webinar	Even Semester	Physics Department students	To impart knowledge on recent trends in Physics

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PROPOSAL FOR THE ACADEMIC YEAR 2021-2022

S.NO	Nature of Activity	Month	Beneficiaries	Purpose
1.	Motivational Programme -Personality Development	September 4 th week	Physics students	To motivate the students and develop their personality
2.	Seminar- Recent development in physics	October 1 st week	Physics students our own and other colleges	To impart knowledge about the recent developments in the field of physics
3.	Workshop- Skill development	October 4 th week	Physics students our own and other colleges	To develop the problem- solving skills and critical thinking
4.	Best Practice	Odd and Even semester	Physics students	To move towards self- development with high standards
5.	MoUs	January	Physics students	To share the resources among the institutions
6.	Bridge course for 1 st year students	In the month of September	Physics students	To bridge the gap between the subjects studied at school Level and subjects to be studied in B. Sc Physics
7.	Alumni Engagement- Interaction Programmes	Odd and even	Physics students	To motivate the students
8.	Mentoring of students	Last week of every month	Physics students	To mentor the students for a best academic performance and improve their skills.
9.	Add on courses	Even semester	Physics students	To upgrade the skills of students

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PROPOSED ACTIVITIES FOR THE ACADEMIC YEAR 2022 - 2023

S.NO	Nature of Activity	Month	Beneficiaries	Purpose
1.	Bridge Course	July	Physics Department students	To bridge the gap between the subjects studied at school Level and subjects to be studied in B. Sc Physics
2.	Association Meeting	August & September	Physics Department students	To motivate the students
3.	Space Week Celebrations	October	Physics Department students	To motivate the students
4.	Mentoring of students	Last week of every month	Physics Department students	To mentor the students for a best academic performance and improve their skills.
5.	State Level Seminar	November	Physics Department students and other college students	To impart knowledge on recent trends in Physics
6.	Entrepreneurial Development Program	January	Physics Department students	To develop the entrepreneur skills
7.	Life Skill Program	February	Physics Department students	To develop self-awareness, critical thinking, decision making and creative thinking
8.	Mentoring of students	Last week of every month	Physics Department students	To mentor the students for a best academic performance and improve their skills.
9.	Value Added on courses	Even semester	Physics Department students	To upgrade the skills of students
10.	Extension Activity	March	Government School Students	To develop the awareness about Science and its advancements

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PROPOSAL ACTIVITIES FOR THE ACADEMIC YEAR 2023 - 2024

S.NO	Nature of Activity	Month	Beneficiaries	Purpose
1.	Bridge Course	July	Physics Department students	To bridge the gap between the subjects studied at school Level and subjects to be studied in B. Sc Physics
2.	Hands on Training	August & September	Government Hr. Sec School Students	Aims in inculcating Science Concepts through experiments, Models and Charts.
3.	Alumni Engagement-Interaction Programmes	Odd & Even semester	Physics Department students	To motivate the students
4.	Mentoring of students	Last week of every month (Odd & Even sem)	Physics Department students	To mentor the students for a best academic performance and improve their skills.
5.	Association Meeting	Odd & Even semester	Physics Department students	To develop the problem-solving skills and critical thinking
6.	Best Practice	Odd and Even semester	Physics Department students	To move towards self-development with high standards
7.	Mentoring of students	Last week of every month	Physics Department students	To mentor the students for a best academic performance and improve their skills.
8.	Value Added on courses	Even semester	Physics Department students	To upgrade the skills of students
9.	Entrepreneurial Development Program	September last week	Physics Department students	To develop the entrepreneur skills

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PROPOSED ACTIVITY FOR THE ACADEMIC YEAR 2024 - 2025

S.NO	Nature of Activity	Month	Beneficiaries	Purpose
1.	Bridge course for 1 st year students	June	Physics students	To bridge the gap between the subjects studied at school Level and subjects to be studied in B.Sc Physics
2.	Motivational Programme -Personality Development	July	Physics students	To motivate the students and develop their personality
3.	Collaborative Program	Odd Semester	College students and the local community	To enhance digital literacy and streamline access to government services
4.	National Space Day 2024	August	Physics students	To enhance their knowledge of space science
5.	Seminar- Recent development in physics	October	Physics students our own and other colleges	To impart knowledge about the recent developments in the field of physics
6.	Best Practice	October	Physics students	To move towards self-development with high standards
7.	MOUs	November	Physics students	To share the resources among the institutions
8.	Physics Association	January	Physics students	To Know about the recent development in the field of science & technology
9.	Exposure Visit	January	Physics Students	Industrial visits provide students an insight into the real working environment, workstations, plants
10.	Alumni Engagement-Interaction Programmes	February	Physics students	To motivate the students
11.	Outreach Programme-	Even semester	Government school students	To develop the awareness about the recent trends in Science and Technology.
12.	Add on courses / Value added	Even Semester	Physics students	To upgrade the skills of students.