#### ALPHONSA COLLEGE, PALA

(Affiliated to Mahatma Gandhi University)



#### Spectrometer cauchy's constant

Submitted by,

Name: V. S. Krishna

Course: BSc physics model 2

Reg no: 210021036523

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#### Spectrometer cauchy's constant

Submitted by,

Name: Nandana. K

Course: BSc physics model 2

Reg no: 210021036521

#### **ALPHONSA COLLEGE, PALA**

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#### Spectrometer cauchy's constant

Submitted by,

Name: Deepthi Sebastian

Course: BSc physics model 2

Reg no: 210021036520

#### Certificate

This is to certify that the project report titled 'Spectrometer Cauchy's Constant' is a Bonafide record of the work done by Deepthi Sebastian (Reg. No. 210021036520), Nandana K (Reg. No. 210021036521) and V. S. Krishna (Reg. No. 210021036523) under my guidance, in partial fulfilment of the requirement for the award of the Degree of Bachelor of Science in Physics during the academic year 2023-2024.



Project Guide

Ms. Rekha Mathew

**Assistant Professor** 

Department of Physics

Alphonsa Çollege, Pala

### ALPHONSA COLLEGE PALA

(Affiliated to Mahatma Gandhi University)



Department of Physics BSc Physics 2021-2024

## CHLADNI FIGURE USING THREE DIMENSIONAL PLOTTING

Submitted By:

Name: Amrutha K R

Course: BSc Physics Model II

Mg University Reg.No: 210021036518

### ALPHONSA COLLEGE PALA

(Affiliated to Mahatma Gandhi University)



Department of Physics BSc Physics 2021-2024

### CHLADNI FIGURE USING THREE DIMENSIONAL PLOTTING

Submitted By:

Name: Aparna Sukumaran

Course: BSc Physics Model II

Mg University Reg.No: 210021036519

### ALPHONSA COLLEGE PALA

(Affiliated to Mahatma Gandhi University)



Department of Physics BSc Physics 2021-2024

# CHLADNI FIGURE USING THREE DIMENTIONAL PLOTTING

Submitted By:

Name: Vijetha Jinu

Course: BSc Physics Model II

MG University Reg.No: 210021036524

#### CERTIFICATE

This is to certify that Kumari Amrutha K R (Reg No. 210021036518), Aparna Sukumaran (Reg No. 210021036519) and Vijetha Jinu (Reg No. 210021036524) have successfully completed the project titled "Chladni Figure Using Three Dimensional Plotting", under the guidance of Ms. Cincila T Joy, Alphonsa College Pala, in partial fulfilment of the requirement for the award of the Degree of Bachelor of Science in Physics during the academic year 2021-2024 with excellence and dedication.

Faculty In Charge:

Ms. Cincila T Joy Assistant Professor Department of Physics Alphonsa College, Pala