

Physics Project on
"SURFACE TENSION AS A FUNCTION OF TEMPERATURE
AND CONCENTRATION OF LIQUIDS"

Submitted in partial fulfillment of the requirements for the award of the
degree

OF

B.Sc APPLIED PHYSICS

OF

UNIVERSITY OF CALICUT

BY

AISWARYA. K.YESUDAS (Reg. No: CRANSAP001)

ANJU. C.B (REG. No: CRANSAP022)

GLORIA THOMAS (Reg. No: CRANSAP009)

JESTY JOHN (Reg. No: CRANSAP010)

NEENU. SUDHAN (Reg. No: CRANSAP014)

Under the guidance of

Mrs. NIMISHA LONEES.K



CARMEL COLLEGE

MALA, THRISSUR

2015-2016



Physics project on

“A study on the variation of Refractive Index”

Submitted in partial fulfillment of the requirements for the award
of the degree

OF

B.Sc. APPLIED PHYSICS

OF

UNIVERSITY OF CALICUT

BY

Mariyanjali Johnson

Suhaina PS

Neenu devassy

Parvathi M R

Sherin AB

Under the guidance of

Ms. GREATEL FRANCIS PAREMEL



CARMEL COLLEGE

MALA, THRISSUR

2015-2016



PROJECT

On

STUDY ON THE VARIATION OF REFRACTIVE INDEX AND
CAUCHY'S

CONSTANT OF SOLUTIONS WITH CONCENTRATION

Submitted in partial fulfillment of the requirements for the award of
the degree

B.Sc APPLIED PHYSICS

Of

UNIVERSITY OF CALICUT

BY

AISWARYA MOHANDAS	CRANSAP002
ALPHY K.X	CRANSAP003
ANJANA RAMANATHAN	CRANSAP021
DONA THOMAS	CRANSAP024
KAVYA O R	CRANSAP026

UNDER THE GUIDANCE OF

Ms. SIMI MARY JOY



CARMEL COLLEGE, MALA, THRISSUR
2015-2016



Physics project on

**“Response of Amplitude modulated and Frequency modulated
wave with modulation Factor”**

**Submitted in partial fulfillment of the requirements for the award
of the degree**

OF

B.Sc. APPLIED PHYSICS

OF

UNIVERSITY OF CALICUT

BY

Maneesha Manoharan

Aswathy P V

Anjana C D

Athira P B

Under the guidance of

Ms. GREATEL FRANCIS PAREMEL



CARMEL COLLEGE

MALA, THRISSUR

2016-2017



Physics project on
"STUDY ON THE PERFORMANCE OF NEGATIVE FEEDBACK
AMPLIFIER WITH VARIOUS FEEDBACK FRACTION"

submitted in partial fulfillment of requirement for the award of the degree

OF
B.SC APPLIED PHYSICS
OF
UNIVERSITY OF CALICUT

BY

ASWATHY RAMAKRISHNAN (Reg.No.CRANSAP007)

ANASWARA K.S (Reg.No.CRANSAP020)

NIKHILA . P.A (Reg.No.CRANSAP015)

ROSHNIMOL P R (Reg.No.CRANSAP028)

VANI VISWANATHAN (Reg.No.CRANSAP019)

Under the guidance of

Ms.REEMA JOSE



CARMEL COLLEGE

MALA,THRISSUR

2015-2016



PROJECT

On

**FACTORS AFFECTING THE ABSORPTANCE OF LIGHT THROUGH
LIQUID MEDIA**

Submitted in partial fulfillment of the requirements for the award of the degree

B.Sc APPLIED PHYSICS

Of

UNIVERSITY OF CALICUT

BY

KEERTHANA.K.R

CRANSAP011

SHIMA S BABU

CRANSAP018

AMITHA M A

CRANSAP004

ATHIRA V G

CRANSAP008

JENITA JOJO

CRANSAP025

UNDER THE GUIDANCE OF

Ms.REEMA JOSE



CARMEL COLLEGE

MALA, THRISSUR

2015-2016

