

**"COMPARATIVE STUDY ON TEMPERATURE DEPENDENCE OF ZENER
DIODE CHARACTERISTICS"**

Submitted in Partial fulfillment of the requirement for the award of
the degree

OF

B.Sc. APPLIED PHYSICS

OF

UNIVERSITY OF CALICUT

BY

ANJALI.K.J(CRAPSAP004)

SAIMITHRA.V.H(CRAPSAP012)

SAMEENA.K.A(CRAPSAP013)

JULY JACOB(CRAPSAP025)

Under the guidance of

Ms.MARIA MOOKKEN



CARMEL COLLEGE MALA

2017-2018

Physics Project On

**“TEMPERATURE DEPENDANCE OF VISCOSITY OF
ENGINE OILS”**

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

OF

B.Sc.APPLIED PHYSICS

OF

UNIVERSITY OF CALICUT

BY

ABIRAMI.M.M (CRAPSAP015)

ANJALI.P (CRAPSAP016)

ARYALAKSHMI.P.K (CRAPSAP020)

RESHMA.M.S (CRAPSAP009)

SILPA.A.C (CRAPSAP014)

Under the guidance of

Ms.MARIYA PAROKKARAN



CARMEL COLLEGE MALA

2017-2018



Project on

"Comparative study on the quality of different hair oils by calculating their surface tension using the capillary rise method"

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

Of

Bsc .APPLIED PHYSICS

BY

APARNNA UNNIKRISHNAN (CRAPSAP018)

ARYA A.V (CRAPSAP019)

BHADRA G.MENON (CRAPSAP022)

INDUMOL P. S (CRAPSAP024)

RUMAIZA K.J (CRAPSAP011)

Under the guidance of

Ms.Greatel Francis Paremél



CARMEL COLLEGE MALA

MALA, THRISSUR

2017-2018



Physics Project on

“THERMAL CONDUCTIVITY OF INDUSTRIAL MATERIALS”

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

B.Sc. APPLIED PHYSICS

Of

UNIVERSITY OF CALICUT

BY

ADHEENA VARGHESE (CRAPSAP001)

ANASWARA RAMAKRISHNAN (CRAPSAP003)

ARATHY JOY (CRAPSAP005)

GREESHMA C GOPI (CRAPSAP006)

KEERTHANA M R (CRAPSAP007)

Under the guidance of

Ms. NITHYA P



CARMEL COLLEGE

MALA, THRISSUR

2017-2018

