

CARBON NANOTUBES



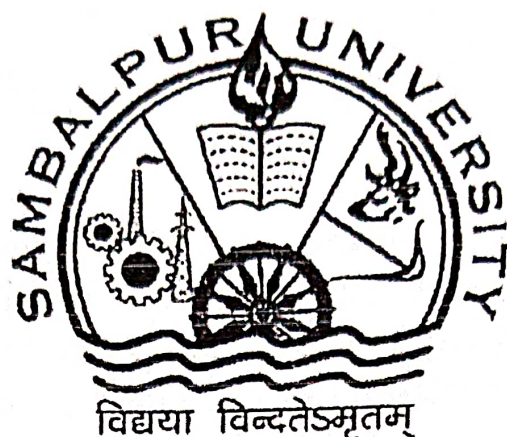
A dissertation in partial fulfilment of requirement of the award of
Degree of Bachelor of Science in Physics



Submitted to
Department of physics
Government Degree College, Sundargarh
Odisha, PIN – 770002

Under the Supervision of: Mr. Radhanath Mishra

Submitted By
Name: Rehana Parween
Subject: Physics
Class: +3 Final Year Science
Roll Number: S02420PHY001



PROJECT ON
X-RAY DIFFRACTION OF CRYSTALS

**A PROJECT REPORT SUBMITTED FOR THE DEGREE OF BACHELOR OF SCIENCE
UNDER**

SAMBALPUR UNIVERSITY JYOTIVIHAR

ROLL NO: - S02420PHY002

UNDER THE GUIDENCE OF

Dr. Dipak Rout

Assistance Professor of PHYSICS

Government Degree College

SUNDARGARH

SUBMITTED BY

Bhojaswini Jaypuria

Student of +3 3rd YEAR

Government Degree college

SUNDARGARH

DSE – 4 PROJECT REPORT

PHOTONIC CRYSTAL AS WAVELENGTH
SELECTIVE DEVICE



A dissertation in partial fulfilment of requirement for the award of
Degree of Bachelor of Science in Physics

Submitted To
Department of Physics
Government Degree College, Sundargarh
Odisha, PIN - 770002

Under the Supervision of: DR. DIPAK ROUT

Submitted By
Name: Rashmi Ranjan Sahu
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Registration No: 13639/20

A Project Report

on

GRAPHENE

A dissertation in partial fulfilment of requirement for the award of Degree of Bachelor of Science in Physics



Session- 2020-23

Guided by: -

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Assistant Professor

Govt. Degree College

Sundargarh

Submitted by: -

Golapi Dhrua

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Uni. Roll no. - S02420PHY004

Department of Physics

Government Degree College, Sundargarh

A Project Report

on

NANOROBOTS: THE MEDICOS

*A dissertation in accomplishment of requirement of the award of degree of
Bachelor of Science in Physics*

Submitted to

GOVERNMENT DEGREE COLLEGE, SUNDARGARH

DEPARTMENT OF PHYSICS

By

AMAN KUMAR PATEL

UG – III YEAR

Roll No. – S02420PHY005

Registration No. – 13580/20

Under the esteemed guidance of

DR. DIPAK ROUT

(Asst Professor)



DEPARTMENT OF PHYSICS
GOVERNMENT DEGREE COLLEGE, SUNDARGARH

A Project Report

on

SUPERNOVA EXPLOSION

A dissertation in partial fulfilment of requirement for the award of Degree of Bachelor of
Science in Physics



विद्यया विन्दते मृतम

Session- 2020-23

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Submitted by: -

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Government Degree College, Sundargarh

A Project Report

on

TRANSMISSION ELECTRON MICROSCOPE

*A dissertation in accomplishment of requirement of the award of degree of
Bachelor of Science in Physics*

Submitted to

GOVERNMENT DEGREE COLLEGE, SUNDARGARH

DEPARTMENT OF PHYSICS

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DEPARTMENT OF PHYSICS

GOVERNMENT DEGREE COLLEGE, SUNDARGARH

A Project Report

on

**BASIC CONSTITUENT OF NUCLEUS AND
DIFFERENT MODEL**

*A dissertation in accomplishment of requirement of the award of degree of
Bachelor of Science in Physics*

Submitted to

**GOVERNMENT DEGREE COLLEGE, SUNDARGARH
DEPARTMENT OF PHYSICS**

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**DEPARTMENT OF PHYSICS
GOVERNMENT DEGREE COLLEGE, SUNDARGARH**

D.S.E – 04 PROJECT REPORT
LASER AND ITS APPLICATION



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of Degree of Bachelor of Science in Physics**

Submitted To
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Odisha, PIN - 770002

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A PROJECT REPORT

On

RFID- TECHNOLOGY

A dissertation in partial fulfillment of requirement for the
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Odisha, PIN-770002

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Department physics

Government Degree college,sundargarh

A Project Report

on

OPTICAL FIBRE

*A dissertation in accomplishment of requirement of the award of degree of
Bachelor of Science in Physics*

Submitted to

GOVERNMENT DEGREE COLLEGE, SUNDARGARH

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DEPARTMENT OF PHYSICS

GOVERNMENT DEGREE COLLEGE, SUNDARGARH

A Project Report
on

Li-Fi Technology

The Future of Wireless Communication

A dissertation in partial fulfilment of requirement for the award of
Degree of Bachelor of Science in Physics

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Submitted to

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Odisha, PIN - 770002

Under the Supervision of : Dr. Dipak Rout



Department of Physics
Government Degree college , Sundargarh

A Project Report

on

SOLAR CELL

*A dissertation in accomplishment of requirement of the award of degree of
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Submitted to

**GOVERNMENT DEGREE COLLEGE, SUNDARGARH
DEPARTMENT OF PHYSICS**

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**DEPARTMENT OF PHYSICS
GOVERNMENT DEGREE COLLEGE, SUNDARGARH**