

**GOVERNMENT AUTONOMOUS COLLEGE,
ROURKELA**



A

PROJECT

WORK

ON

MATRICES AND DETERMINANTS

PRESENTED BY :

INDERJEET PRADHAN

ROLL NO:- 18MTC012

GOVERNMENT AUTONOMOUS COLLEGE, ROURKELA

PROJECT WORK ON

THE THEORY OF SIMPLEX METHOD, TRANSPORTATION AND ASSIGNMENT PROBLEM.

(OPERATIONS RESEARCH)

Submitted for partial fulfilment of award of

BACHELOR OF SCIENCE

(MATHEMATICS WITH COMPUTER SCIENCE)

To

Sambalpur University, Jyotivihar, BURLA

BY,

SAGAR SHARMA (18MTC010)

DIVAKAR UPADHYAY (18MTC006)

CHANDAN KAR (18MTC009)

Under The Guidance Of

Prof. Arun Kumar Patra

GOVERNMENT AUTONOMOUS COLLEGE, ROURKELA

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**GOVERNMENT
AUTONOMOUS COLLEGE,
ROURKELA**

PROJECT WORK ON MATRIX AND ITS APPLICATION



**PRESENTED BY
SRADHANJALI DALAI
(18MTC021)**

**GOVERNMENT
AUTONOMOUS COLLEGE,
ROURKELA**

PROJECT WORK ON MATRIX AND ITS APPLICATION



PRESENTED BY

AJU MEHER

(18MTC029)

GOVERNMENT AUTONOMOUS COLLEGE, ROURKELA

PROJECT WORK ON
NUMBER THEORY AND ITS MAIN THEOREMS

Submitted for partial fulfilment of award of

BACHELOR OF SCIENCE
(MATHEMATICS WITH COMPUTER SCIENCE)

To

Sambalpur university, Jyoti Bihar, Burla

BY

ANUPAM RAI (18MTC030)

UNDER THE GUIDANCE OF

Prof. ARUN KUMAR PATRA



**GOVERNMENT
AUTONOMOUS
COLLEGE, ROURKELA**

PROJECT WORK ON

BOOLEAN ALGEBRA

PRESENTED BY:

SATYAPRAKASH NAYAK

(18MTC004)

**GOVERNMENT AUTONOMOUS
COLLEGE, ROURKELA**



PROJECT WORK ON BOOLEAN ALGEBRA

**Submitted for partial fulfilment of award of
BACHELOR OF SCIENCE IN
(MATHEMATICS WITH COMPUTER SCIENCE)**

To

Sambalpur University, Jyotivihar, BURLA



GOVERNMENT AUTONOMOUS COLLEGE,
ROURKELA

PROJECT WORK ON : BOOLEAN ALGEBRA

PRESENTED BY :

AKASH DEEP DAS (18 MTC 027)

GOVERNMENT AUTONOMOUS COLLEGE, ROURKELA

PROJECT WORK ON

THE THEORY OF SIMPLEX METHOD, TRANSPORTATION AND ASSIGNMENT PROBLEM.

(OPERATIONS RESEARCH)

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To

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CHANDAN KAR (18MTC009)

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GOVERNMENT AUTONOMOUS COLLEGE, ROURKELA

PROJECT WORK ON

BOOLEAN ALGEBRA

PRESENTED BY:- SNIGDHA KUMARI NANDA
ROLL NO. :- 18MTC024



GOVERNMENT AUTONOMOUS COLLEGE, ROURKELA

Project work on:

Graph Theory And It's APPLICATION (Discrete Mathematics)

Submitted for partial fulfilment of award of

BACHELOR OF SCIENCE
(MATHEMATICS WITH COMPUTER SCIENCE)

To

Sambalpur University, Jyotivihar, BURLA

Under The Guidance of
Prof. Arun Kumar Pat

**GOVERNMENT AUTONOMOUS COLLEGE,
ROURKELA**



A

PROJECT

WORK

ON

MATRICES AND DETERMINANTS

PRESENTED BY :

PARAMJEET PRASAD PAL

ROLL NO:- 18MTC012