

**APPLICATIONS OF TISSUE CULTURE IN CROP
IMPROVEMENT**

Submitted in partial fulfillment of the requirements
for the B.sc in Botany under Government
Autonomous College, Rourkela



SUBMITTED BY:-

CHANDNI SUNA

ROLL NO – 18BOT004

Bsc. Botany 6th semester

UNDER THE GUIDANCE OF

DR. KICHAK CHANDRA JENA

(ASST. PROFESSOR OF BOTANY)

DEPARTMENT OF BOTANY

GOVERNMENT AUTONOMOUS COLLEGE, ROURKELA

STUDY OF DIFFERENT MYCOTOXINS
THEIR EFFECTS & PREVENTIONS

Submitted in partial fulfilment of the requirements for
the B.sc in Botany under Government
Autonomous College, Rourkela



SUBMITTED BY-
RASHNI TOPPO
Roll No- 18BOT008
B.sc Botany 6th Semester

UNDER THE GUIDANCE OF
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GOVERNMENT AUTONOMOUS COLLEGE
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GOVERNMENT AUTONOMOUS COLLEGE,

ROURKELA

(SESSION:-2020-21)



PROJECT ON

HEAT STRESS EFFECTS AND MANAGEMENT IN WHEAT

SUBMITTED TO

DEPARTMENT OF BOTANY

UNDER THE GUIDANCE OF

Dr. LICHITA PATRO

(ASSISTANT PROFESSOR OF BOTANY)

SUBMITTED BY-

CHANDRAKANTI NEGI

ROLL NO- 18BOT009

BSc. 6th Semester

MANGROVE ECOSYSTEM - BENEFITS, THREATS TO IT AND PROTECTION POLICY

Submitted in partial fulfilment of the requirements for the B.Sc. in Botany
under Government Autonomous College, Rourkela



SUBMITTED BY :-

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UNDER THE GUIDANCE OF :-

MS. SUJATA SWAIN

**DEPARTMENT OF BOTANY
GOVERNMENT AUTONOMOUS COLLEGE,
ROURKELA**

PROJECT ON

**STUDY OF COMMONLY AVAILABLE AQUATIC MEDICINAL PLANTS IN OUR
VINCITY**

Submitted in partial fulfillment of the requirements for the B.Sc. in Botany under Government
Autonomous College, Rourkela



SUBMITTED BY :-

SUMIT KUMAR PANDEY

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DEPARTMENT OF BOTANY

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WATER STRESS IN PLANTS

Submitted in partial fulfillment of the requirements
for the B.sc in Botany under Government
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SUBMITTED BY:-

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B.Sc. Botany 6th Semester

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DEPARTMENT OF BOTANY

GOVERNMENT AUTONOMOUS COLLEGE, ROURKELA

PROJECT ON

PROS AND CONS OF GENETICALLY MODIFIED CROPS

Submitted in partial fulfilment of the requirements for the B.Sc. in Botany
under Government Autonomous College, Rourkela



SUBMITTED BY :-

SANDEEP KUMAR MOHANTY

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DEPARTMENT OF BOTANY

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GERMPLASM CONSERVATION IN MEDICINAL PLANTS

Submitted in partial fulfillment of the requirements for the B.Sc in Botany under Government
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SUBMITTED BY:-

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ROURKELA



SESSION: - 2020 - 2021

PROJECT ON: - PHOTOSYNTHETIC PIGMENTS AND THEIR ROLE



SUBMITTED TO: -

DEPARTMENT OF BOTANY

UNDER THE GUIDANCE OF: -

MISS. SUJATA SWAIN

SUBMITTED BY: -

MANASI NAIK

ROLL NO - 1880T017

BSC. BOTANY 6TH SEMESTER

CELLULAR TOTIPOTENCY IN PLANTS

Submitted in partial fulfillment of the requirements
for the B.sc in Botany under Government
Autonomous College, Rourkela



SUBMITTED BY:-

PREETI PUSPA KHALKHO

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BSc. Botany 6th semester

UNDER THE GUIDANCE OF

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**DEPARTMENT OF BOTANY
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ROURKELA**

BIOTECHNOLOGY TOOLS IN FORENSIC SCIENCE

Submitted in Partial Fulfillment Of The Requirements For
The B.Sc in Botany Under Govt. Autonomous College,
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SUBMITTED BY

PRACHI PRATIKSHYA MALLICK

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TISSUE CULTURE TECHNIQUE

Submitted in partial fulfillment of the requirements
For the B.sc Botany under Government
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DEPARTMENT OF BOTANY
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DEFENSE MECHANISM AGAINST OXIDATIVE STRESS.

Submitted in partial fulfillment of the requirements for the Bsc in Botany under
Government Autonomous College, Rourkela.



SUBMITTED BY :-

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