

ROLL NO. 76SA058

CERT NO. A109-144181

SERIAL NO. N 190316

Board of Secondary Education, Orissa



HIGH SCHOOL CERTIFICATE EXAMINATION (Regular/EX-REGULAR)

I certify that SATABDI SWAPNA BEHERA ^{XXXXX} Son/Daughter
of REBATI BALA NAYAK ^(Mother) and HARAMOHAN BEHERA ^(Father)
born on 21ST MARCH 19 NINETEYFOUR passed the High School
Certificate Examination held in the month of MARCH 2009
from M C BIDYAMANDIR, NANDIPADAHAT BASANTIA
and was placed in the FIRST Division.

SUBJECTS OF EXAMINATION

1. FL- ORIYA
 2. SL- ENGLISH
 3. TL- SANSKRIT
- WORK EXPERIENCE A

4. MATHEMATICS (MTH)
 5. SCIENCE (SCP & SCL)
 6. SOCIAL SCIENCE (SSG & SSH)
- ART EDUCATION A HEALTH & PHYSICAL EDUCATION A

THE 24TH DECEMBER, 2010

M. S. S. 11
Headmaster
Headmistress

Nihar Ranjan Mohapatra
Secretary

ROLL NO. 603MA028
REGN.NO. 181490/2009

SERIAL NO. 153334

CER. SNO: 20121128807

COUNCIL OF HIGHER SECONDARY EDUCATION, ODISHA
BHUBANESWAR



HIGHER SECONDARY EXAMINATION CERTIFICATE

I Certify that SATABDI SWAPNA BEHERA
Son/Daughter of Smt. RABATIBALA NAYAK
& Sri HARAMOHAN BEHERA
of B J B JUNIOR COLLEGE, BHUBANESWAR
has passed the Higher Secondary Examination in SCIENCE
held in the month of MARCH 2012 *and is placed in the* FIRST *Division.*

SUBJECTS OF EXAMINATION

COMPULSORY : ENGLISH
MIL SANSKRIT
ELECTIVES : PHYSICS
CHEMISTRY
MATHS
BIOLOGY


ENVIRONMENTAL EDUCATION : A
YOGA = A



DATE

30-MAY-2012

COMPARER


HEAD OF THE
INSTITUTION


J.K. Mahapatra
SECRETARY



COUNCIL OF HIGHER SECONDARY EDUCATION, ODISHA BHUBANESWAR



SERIAL NO. 179536

12128807

MEMORANDUM OF MARKS HIGHER SECONDARY EXAMINATION

THIS IS TO CERTIFY THAT **SATABDI SWAPNA BEHERA**

SON/ DAUGHTER OF **HARAMOHAN BEHERA/RABATIBALA NAYAK**

OF **B J B JUNIOR COLLEGE, BHUBANESWAR**

HAS PASSED

THE **ANNUAL EXAM 2012** AND IS PLACED IN **FIRST**

DIVISION

THE SUBJECTS IN WHICH THE CANDIDATE WAS EXAMINED AND MARKS OBTAINED ARE AS UNDER:

ROLL NO. 603MA028	REGN. NO. 181490/09	STREAM SCIENCE (EX-REG)
SUBJECTS	MAX. MARKS	MARKS OBTAINED
ENGLISH	100	59 ZERO FIVE NINE
MIL SANSKRIT	100	95 ZERO NINE FIVE
PHYSICS	70	47 ZERO FOUR SEVEN
PHYSICS (PRAC)	30	26 ZERO TWO SIX
CHEMISTRY	70	23 ZERO TWO THREE
CHEMISTRY (PRAC)	30	27 ZERO TWO SEVEN
MATHS	100	61 ZERO SIX ONE
BOTANY	35	18 ZERO ONE EIGHT
BOTANY (PRAC)	15	12 ZERO ONE TWO
ZOOLOGY	35	17 ZERO ONE SEVEN
ZOOLOGY (PRAC)	15	11 ZERO ONE ONE
ENVIRONMENTAL EDUCATION =A YOGA = A		
GRAND TOTAL		IN FIGURES 396
IN WORDS (THREE NINE SIX)		
PASS MARKS	DIVISION	
- Theory 30%	- First 60%	
- Practicals 40%	- Second 50%	
- Aggregate 35%	- Third 35%	
 HEAD OF INSTITUTION		 CONTROLLER OF EXAMINATIONS
DATE OF PUBLICATION : 30-MAY-2012		



BIJU PATNAIK UNIVERSITY OF TECHNOLOGY, ODISHA ROURKELA

No. : 160349

GRADE SHEET

Regd. No. : 1201205008

Name : SATABDI SWAPNA BEHERA

Course / Branch : BACHELOR OF TECHNOLOGY IN CIVIL ENGINEERING

College : BHADRAK INSTITUTE OF ENGINEERING & TECHNOLOGY, BHADRAK

Semester : 1st

Sub.Code	Subjects Registered	Credit	Grade
BS1101	MATHEMATICS - I	4	C
BE2102	BASIC ELECTRICAL ENGINEERING	3	B
BE2103	THERMODYNAMICS	3	C
BE2105	PROGRAMMING IN C	3	A
BS1103	CHEMISTRY - I	3	B
HM3101	COMMUNICATIVE ENGLISH	2	A
BE7102	WORKSHOP PRACTICE	2	O
BE7104	CHEMISTRY LABORATORY	2	O
BE7106	BASIC ELECTRICAL LABORATORY	2	O
BE7107	PROGRAMMING IN C LABORATORY	2	O
HM7101	COMMUNICATIVE ENGLISH LABORATORY	2	O

Semester : 2nd

Sub.Code	Subjects Registered	Credit	Grade
BS1104	MATHEMATICS - II	4	C
BE2101	BASIC ELECTRONICS	3	B
BE2104	MECHANICS	3	C
BE2106	DATA STRUCTURE USING C	3	C
BS1102	PHYSICS - I	3	A
HM3102	BUSINESS COMMUNICATION IN ENGLISH	2	B
BE7101	ENGINEERING DRAWING	2	E
BE7103	PHYSICS LABORATORY	2	O
BE7105	BASIC ELECTRONICS LABORATORY	2	O
BE7108	DATA STRUCTURE USING C LABORATORY	2	O
HM7102	BUSINESS COMMUNICATIVE LABORATORY	2	E

SGPA (1st) : 8.00

SGPA (2nd) : 7.68

CGPA (2nd) : 7.84

Promotional Status : P (Pass)

Date : 09-09-2014

Carsums.
Director, Examinations



BIJU PATNAIK UNIVERSITY OF TECHNOLOGY, ODISHA ROURKELA

No. : 206535

GRADE SHEET

Regd. No. : 1201205008

Name : SATABDI SWAPNA BEHERA

Course / Branch : BACHELOR OF TECHNOLOGY IN CIVIL ENGINEERING

College : BHADRAK INSTITUTE OF ENGINEERING & TECHNOLOGY, BHADRAK

Semester : 3rd

Sub.Code	Subjects Registered	Credit	Grade
BSCM1205	MATHEMATICS - III	4	D
PCME4201	FLUID MECHANICS AND HYDRAULIC MACHINES	4	B
BECS2212	C++ AND OBJECT ORIENTED PROGRAMMING	3	A
HSSM3204	ENGINEERING ECONOMICS AND COSTING	3	D
PCCE4203	BUILDING MATERIALS AND BUILDING CONSTRUCTION	3	A
PCME4202	MECHANICS OF SOLIDS	3	C
BECS7212	C++ AND OBJECT ORIENTED PROGRAMMING LABORATORY	2	O
HSSM7203	COMMUNICATION AND INTERPERSONAL SKILLS FOR CORPORATE READINESS LABORATORY	2	O
PCCE7207	CIVIL ENGINEERING DRAWING	2	O

Semester : 4th

Sub.Code	Subjects Registered	Credit	Grade
BSCM1210	MATHEMATICS - IV	4	A
FECS2208	DATABASE MANAGEMENT SYSTEM	3	A
HSSM3205	ORGANISATIONAL BEHAVIOUR	3	B
PCCE4204	STRUCTURAL ANALYSIS - I	3	C
PCCE4205	SURVEYING - I	3	B
PCCE4206	GEO TECHNICAL ENGINEERING	3	A
PCCE7205	SURVEY FIELD WORK - I	2	O
PCCE7209	MATERIAL TESTING LABORATORY	2	O
PCCE7210	HYDRAULICS LABORATORY	2	O

SGPA (3rd) : 7.27

SGPA (4th) : 8.00

CGPA (4th) : 7.74

Promotional Status : P (Pass)

Date : 09-09-2014

Carsums.
Director, Examinations



BIJU PATNAIK UNIVERSITY OF TECHNOLOGY, ODISHA ROURKELA

No. : 00158580

GRADE SHEET

Regd. No. : 1201205008

Name : SATABDI SWAPNA BEHERA

Course / Branch : BACHELOR OF TECHNOLOGY IN CIVIL ENGINEERING

College : BHADRAK INSTITUTE OF ENGINEERING & TECHNOLOGY, BHADRAK

Semester : SE5

Sub.Code : Subjects Registered

Credit Grade

HSSM3301	PRINCIPLES OF MANAGEMENT	3	A
PCCI4301	DESIGN OF CONCRETE STRUCTURES	3	E
PCCI4302	TRANSPORTATION ENGINEERING - I	3	A
PCCI4303	ADVANCED MECHANICS OF MATERIALS	3	A
PCCI7301	CONCRETE AND STRUCTURAL ENGINEERING LABORATORY	2	O
PCCI7302	GEOTECHNICAL ENGINEERING LABORATORY	2	O
PCCI7303	DESIGN AND DETAILING OF CONCRETE STRUCTURE LABORATORY	2	O
PCIT4303	JAVA PROGRAMMING	3	B
PECI5303	SURVEYING - II	3	A

Semester : SE6

Sub.Code : Subjects Registered

Credit Grade

HSSM3302	OPTIMIZATION IN ENGINEERING	3	A
HSSM3303	ENVIRONMENTAL ENGINEERING AND SAFETY	3	A
PCCI4304	STRUCTURAL ANALYSIS - II	3	B
PCCI4305	IRRIGATION ENGINEERING	3	A
PCCI7304	DESIGN AND DETAILING OF STEEL STRUCTURE LABORATORY	2	O
PCCI7305	ENVIRONMENTAL ENGINEERING LABORATORY	2	O
PCCI7306	TRANSPORTATION ENGINEERING LABORATORY-I	2	O
PECI5301	DESIGN OF STEEL STRUCTURE	3	B
PECI5304	TRANSPORTATION ENGINEERING - II	3	B

SGPA (SE5) : 8.5

SGPA (SE6) : 8.13

CGPA (SE5) : 7.88

CGPA (SE6) : 7.92

Promotional Status : P (Pass)

Date : 2015-07-08

Carsum3.
Director, Examinations



BIJU PATNAIK UNIVERSITY OF TECHNOLOGY, ODISHA

ROURKELA

No. : 00339408

GRADE SHEET

Regd. No. : 1201205008

Name : SATABDI SWAPNA BEHERA

Course / Branch : BACHELOR OF TECHNOLOGY IN CIVIL ENGINEERING

College : Bhadrak Institute of Engineering & Technology, Bhadrak

Semester : SE7

Sub.Code : Subjects Registered

Credit Grade

HSSM3401	ENTREPRENEURSHIP DEVELOPMENT	3	A
PCCI4401	FOUNDATION ENGINEERING	3	E
PCCI4402	WATER SUPPLY AND SANITARY ENGINEERING	3	C
PCCI7401	DESIGN OF IRRIGATION STRUCTURES LABORATORY	2	O
PCCI7402	DESIGN OF WATER SUPPLY AND SANITARY ENGINEERING SYSTEM LABORATORY	2	O
PCCI7403	MINOR PROJECT	4	O
PECI5401	WATER RESOURCES ENGINEERING	3	A
PECI5403	DESIGN OF ADVANCED CONCRETE STRUCTURES	3	E
PECI5405	ESTIMATION, COSTING AND PROFESSIONAL PRACTICE	3	A

Semester : SE8

Sub.Code : Subjects Registered

Credit Grade

HSSM3403	MARKETING MANAGEMENT	3	A
PCCI7404	MAJOR PROJECT	6	E
PCCI7405	SEMINAR	2	E
PCCI7406	COMPREHENSIVE VIVA VOCE	3	O
PECI5410	TRAFFIC ENGINEERING AND TRANSPORTATION PLANNING	3	E
PECI5412	ADVANCED FOUNDATION ENGINEERING	3	E
PECI5415	PRESTRESSED CONCRETE	3	A

SGPA (SE7) : 8.62

SGPA (SE8) : 8.87

CGPA (SE8) : 8.11

Promotional Status : P (Pass)

Date : 21-06-2016

Carsums
Director, Examinations

Biju Patnaik University of Technology, Odisha

Rourkela

Reg. No. : 1201205008

Sl. No. : D08160105203



*On recommendation of the Board of Management,
hereby confers the degree of*

Bachelor of Technology

in

CIVIL ENGINEERING

on

SATABDI SWAPNA BEHERA

of

Bhadrak Institute of Engineering & Technology, Bhadrak

*on having successfully completed the prescribed requirements
in the academic year 2015-16*

Given at Rourkela on this day under the seal of the University.



Dated : 17th March 2017



Vice-Chancellor