

केन्द्रीय माध्यमिक शिक्षा बोर्ड, दिल्ली  
Central Board of Secondary Education, Delhi  
माध्यमिक विद्यालय परीक्षा (सत्र : 2013-15)  
SECONDARY SCHOOL EXAMINATION (SESSION : 2013 - 15)  
ग्रेड शीट सह निष्पादन प्रमाण पत्र Grade Sheet cum Certificate of Performance  
श्री शोभन प्रधन SHOBHAN PRADHAN  
अनुक्रमांक Roll No. : 6113337

परीक्षार्थ सं.  
Registration No. : B115/08339/0060

यह प्रमाणित किया जाता है कि This is to certify that  
माता/पिता/संरक्षक का नाम  
Mother's/Father's/Guardian's Name  
जन्म तिथि Date of Birth  
विद्यालय School  
का निष्पादन निम्नानुसार रहा has performed as follows :

भाग Part-1 शैक्षिक क्षेत्र Scholastic Areas

विषय कोड तथा नाम Subject Code and Name	कक्षा Class IX				कक्षा Class X			
	Grade FA	Grade SA	Overall Grade (FA+SA)	Grade Point (RP)	Grade FA	Grade SA	Overall Grade (FA+SA)	Grade Point (RP)
184 ENGLISH LING & LIT.	B1	B2	B1	08	B1	B1	B1	08
013 ODA	B1	B1	B1	08	A2	B1	B1	08
041 MATHEMATICS	B2	C2	B2**	07	B2	C2	C1	06
086 SCIENCE	B1	C1	B2	07	C1	D	C1**	06
087 SOCIAL SCIENCE	B1	B2	B1**	08	C1	D	C1**	06

Additional :

संचित ग्रेड बिन्दु का औसत (सीजीपीए) Cumulative Grade Point Average (CGPA) : 6.8  
\* कथन और श्रवण कौशल (एसएल) के आकलन में ग्रेड Grade In Assessment of Speaking and Listening Skills (ASL) : IX - A2 X - B1

2 (क) (A) जीवन कौशल Life Skills :

जीवन कौशल Life Skills	वर्णनात्मक उल्लेख Descriptive Indicators	ग्रेड Grade	वर्णनात्मक उल्लेख Descriptive Indicators	ग्रेड Grade
चिंतन कौशल Thinking Skills	Easily identifies personal strengths and weaknesses and uses them to arrive at meaningful decisions, raises questions, capable of independent thinking, has exceptional problem-solving and decision-making skills.	A	Identifies personal strengths and weaknesses, analyses a problem with relevant information and usually chooses appropriate alternatives and makes meaningful decisions.	B
सामाजिक कौशल Social Skills	Empathetic, Displays sensitivity towards differently-abled students, possesses good interpersonal skills and appreciates other's opinions, accepts feedback from teachers, elders and peers for self-improvement.	A	Empathetic, with good interpersonal and communication skills, usually observes school rules, responds appropriately. Takes feedback and criticism positively.	B
भावनात्मक कौशल Emotional Skills	Self-confident and optimistic, manages adverse situations and stress effectively. Expresses emotions appropriately.	B	Identifies the causes of stress and manages adverse situations effectively. Expresses emotions appropriately.	A

2 (ख) (B) कार्य शिक्षा Work Education :

कार्य शिक्षा Work Education	वर्णनात्मक उल्लेख Descriptive Indicators	ग्रेड Grade	वर्णनात्मक उल्लेख Descriptive Indicators	ग्रेड Grade
	Innovative, with excellent grasp of any assignment, very punctual in the completion of any assigned task, self-motivated, empathetic, inspires others and an excellent team worker.	A	Innovative, with excellent grasp of any assignment and is very punctual in the completion of set task, self-motivated, empathetic, inspires others and an excellent team worker. Readily shoulders responsibility.	A

2 (ग) (C) दृश्य और प्रदर्शन कला Visual and Performing Arts :

दृश्य और प्रदर्शन कला Visual and Performing Arts	वर्णनात्मक उल्लेख Descriptive Indicators	ग्रेड Grade	वर्णनात्मक उल्लेख Descriptive Indicators	ग्रेड Grade
	Participates actively in artistic activities at different levels, enthusiastically plans and conducts creative events, very observant, displays an aesthetic, innovative approach to the appreciation and understanding of different art forms.	A	Participates actively in artistic activities at different levels, enthusiastically plans and conducts creative events, very observant, displays an aesthetic, innovative approach to the appreciation and understanding of different art forms.	A

2 (घ) (D) अभिवृत्तियाँ एवं मूल्य Attitudes and Values :

के प्रति towards	वर्णनात्मक उल्लेख Descriptive Indicators	ग्रेड Grade	वर्णनात्मक उल्लेख Descriptive Indicators	ग्रेड Grade
अध्यापक Teachers	Very courteous to teachers and elders, adheres to school rules, sincere and helpful towards teachers, has a positive attitude to learning, communicates easily with and confides in teachers, accepts feedback and criticism positively.	A	Very courteous to teachers and elders, has a positive attitude towards learning and adheres to school and class norms, communicates effectively with teachers and takes feedback and criticism with positivity.	A
सहपाठी Schoolmates	Expresses ideas and opinions with clarity, is sensitive and supportive towards peers and differently-abled schoolmates, receptive to new ideas and suggestions, inspires others and manages diversity well.	A	Sensitive and supportive towards peers and differently-abled schoolmates, expresses ideas and opinions with clarity in a group, receptive to new opinions and suggestions, displays sensitivity to differences.	A
विद्यालय कार्यक्रम और पर्यावरण School Programmes and Environment	Enthusiastic, shoulders responsibility readily and is a keen participant in various school programmes, possesses leadership qualities, inspires others, concerned about the environment. Participates in related events.	A	Punctual and takes part in school programmes regularly, possesses leadership qualities and displays team spirit, motivates and inspires others to participate. Respects school property and takes pride in the school.	A
मूल्य प्रणालियाँ Value Systems	Understands value systems, abides by rules and regulations. Ethical and always courteous towards peers and elders, respects the national flag and symbols, sensitive to diversity and shows empathy towards the disadvantaged.	A	Abides by rules and understands value systems. Honest, courteous towards peers and elders, and has leadership qualities. Respects the national flag and symbols, sensitive to diversity, is empathetic towards the disadvantaged.	A

भाग Part-3 सह पाठ्यक्रम कार्यकलाप Co-Curricular Activities

3 (क) (A) सह पाठ्यक्रम कार्यकलाप Co-Curricular Activities :

कार्यकलाप Activity	वर्णनात्मक उल्लेख Descriptive Indicators	ग्रेड Grade	वर्णनात्मक उल्लेख Descriptive Indicators	ग्रेड Grade
साहित्यिक और रचनात्मक कला Literary and Creative Skills	Regularly participates in literary inter- and intra-mural events, appreciates written and spoken literary forms, expresses ideas and opinions creatively, an avid reader and inspires others.	B	Actively participates in inter- and intra-mural literary events, an avid reader and appreciates written and spoken literary forms, expresses ideas and opinions clearly and appropriately.	B
वैज्ञानिक कौशल Scientific Skills	Applies science to everyday life, participates in scientific activities at inter- and intra-mural events, displays good laboratory skills and is very observant.	B	Actively participates in scientific activities at inter- and intra-mural events, plans and coordinates science related events, very observant and has good laboratory skills.	B

3 (ख) (B) स्वास्थ्य एवं शारीरिक शिक्षा Health and Physical Education :

कार्यकलाप Activity	वर्णनात्मक उल्लेख Descriptive Indicators	ग्रेड Grade	वर्णनात्मक उल्लेख Descriptive Indicators	ग्रेड Grade
खेल और शारीरिक शिक्षा Sports and Physical Education	Good in an identified sport, but needs more training, disciplined, punctual and displays team spirit.	C	Talented in an identified sport, requires further training, has stamina and agility, displays team spirit.	C
गार्डनिंग / श्रमदान Gardening / Shramdaan	Is aware of types of the plants and the time of the year during which they are grown. Shows keen interest in gardening and can look after plants well. Enjoys and exhibits a desire to learn. Readily takes part in shramdaan.	B	Shows keen interest in gardening and can look after plants well. Exhibits a desire to learn, seeks information about the various gardening tools to sow, nurture and grow plants and takes part in shramdaan.	B

परिणाम Result: QUALIFIED FOR ADMISSION TO HIGHER CLASSES

प्रधानाचार्य Principal  
(विद्यालय की ओर) Stamp of the School  
28-05-2015

परीक्षा नियंत्रक  
Controller of Examinations



# COUNCIL OF HIGHER SECONDARY EDUCATION, ODISHA BHUBANESWAR

SERIAL NO. 0313768  
17023363



## MEMORANDUM OF MARKS HIGHER SECONDARY EXAMINATION

THIS IS TO CERTIFY THAT **SHOBHAN PRADHAN**  
SON/DAUGHTER OF **GITANJALI PATRA/NITYANANDA PRADHAN**  
OF **TETRAHEDRON JR COLLEGE, TANGI** HAS PASSED  
THE **ANNUAL EXAM 2017** AND IS PLACED IN **FIRST** DIVISION

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

ROLL NO. 312CZ017	REGN. NO. CZ12S15017	STREAM SCIENCE (REGULAR)
SUBJECTS	MAX. MARKS	MARKS OBTAINED
ENGLISH	100	62 ZERO SIX TWO
MIL ODIA	100	81 ZERO EIGHT ONE
PHYSICS	70	32 ZERO THREE TWO
PHYSICS (PRAC)	30	28 ZERO TWO EIGHT
CHEMISTRY	70	26 ZERO TWO SIX
CHEMISTRY (PRAC)	30	28 ZERO TWO EIGHT
MATHS	100	75 ZERO SEVEN FIVE
BOTANY	35	24 ZERO TWO FOUR
BOTANY (PRAC)	15	14 ZERO ONE FOUR
ZOOLOGY	35	28 ZERO TWO EIGHT
ZOOLOGY (PRAC)	15	13 ZERO ONE THREE
ENVIRONMENTAL EDUCATION =A		
YDGA = A		
BASIC COMPUTER EDU =A		

GRAND TOTAL

IN FIGURES

411

IN WORDS ( FOUR ONE ONE )

PASS MARKS DIVISION

- Theory 30% - First 60%  
- Practicals 40% - Second 50%  
- Aggregate 35% - Third 35%

HEAD OF INSTITUTION

CONTROLLER OF EXAMINATIONS

DATE OF PUBLICATION : 12-MAY-2017



ROLL NO. 31202017  
REGN.NO. CZ12915017

SERIAL NO. 0306818

CER. BNO: 20171023363

**COUNCIL OF HIGHER SECONDARY EDUCATION, ODISHA  
BHUBANESWAR**



**HIGHER SECONDARY EXAMINATION CERTIFICATE**

I Certify that **SHOBHAN PRADHAN**  
son/Daughter of Smt. **GITANJALI PATRA**  
& Sri **NITYANANDA PRADHAN**  
of **TETRAHEDRON JR COLLEGE, TANGI**  
has passed the Higher Secondary Examination in **SCIENCE**  
field in the month of **MARCH 2017** and is placed in the **FIRST Division**.

**SUBJECTS OF EXAMINATION**

COMPULSORY	:	ENGLISH MIL ODIA
ELECTIVES	:	PHYSICS CHEMISTRY MATHS BIOLOGY
ENVIRONMENTAL EDUCATION	:	A
YOGA	:	A
BASIC COMPUTER EDUCATION	:	A



DATE  
12-MAY-2017

COMPARER

HEAD OF THE  
INSTITUTION

SECRETARY



# Utkal University



## ଉତ୍କଳ ବିଶ୍ୱବିଦ୍ୟାଳୟ



### DEGREE OF BACHELOR OF SCIENCE

*This is to certify that*  
**SHOBHAN PRADHAN**  
*of STEWART SCIENCE (DEGREE) COLLEGE, CUTTACK*  
*having passed the*  
**BACHELOR OF SCIENCE**  
*Examination of 2020*  
*in Botany*  
*with Grade-A and Distinction*  
*was this day admitted to the degree.*

ସ୍ନାତକ ବିଜ୍ଞାନ ଯୋଗ୍ୟତା ପତ୍ର

୨୦୨୦ ମସିହାର

ସ୍ନାତକ ବିଜ୍ଞାନ ପରୀକ୍ଷାରେ

ଉତ୍ତିତ ବିଜ୍ଞାନରେ

ନିୟୁତା ସହ ଏଣ୍ଟ୍ରରେ ଉତ୍ତୀର୍ଣ୍ଣ

ଷ୍ଟୁଆର୍ଟ ବିଜ୍ଞାନ (ସ୍ନାତକ) ମହାବିଦ୍ୟାଳୟ, କଟକର

ଶୋଭନ ପ୍ରଧାନଙ୍କୁ

ଅବ୍ୟ ଏହି ଉପାଧି ପ୍ରଦତ୍ତ ହେଲା ।

ସ୍ୱସିନ ଧନ୍ୟବାଦ

କୁଳପତି

The 3rd April, 2021

Utkal University  
 Vani Vihar, Bhubaneswar,  
 Odisha, India



Sabita Acharya

Vice Chancellor







**UTKAL UNIVERSITY**  
BHUBANESWAR, ODISHA, INDIA

**PROVISIONAL CERTIFICATE CUM MEMORANDUM OF MARKS AND GRADE SHEET**

*This is to certify that SHOBHAN PRADHAN appearing from STEWART SCIENCE (DEGREE) COLLEGE, CUTTACK bearing Roll / Regd. No. 1702010220060004 has been awarded following grades in +3 BACHELOR OF SCIENCE Three Year Degree Course (CBCS) Examination - 2020*

**1ST SEMESTER EXAMINATION - 2017**

Course & Paper	Subject	Maximum Marks			Mark Secured				CR	GP	CP=CR x GP	GR
		ES	MS	PR	ES	MS	PR	AGG			CP	
CORE-1	BOTANY	50	20	30	17	15	24	56	6	6	36	B
CORE-2	BOTANY	50	20	30	30	18	25	73	6	8	48	A
GE-1.1	ZOOLOGY	50	20	30	17	12	22	51	6	6	36	B
AECC-1	ENVIRONMENTAL STUDIES	80	20		45	13		58	4	6	24	B
TOTAL		400						238	22	CREDIT INDEX : 144		
SGPA 1 : 6.55									RESULT : Pass			

**2ND SEMESTER EXAMINATION - 2018**

CORE-3	BOTANY	50	20	30	23	14	29	66	6	7	42	B+
CORE-4	BOTANY	50	20	30	17	15	27	59	6	6	36	B
GE-2.1	CHEMISTRY	50	20	30	21	19	29	69	6	7	42	B+
AECC-2	ODIA	80	20		57	18		75	4	8	32	A
TOTAL		400						269	22	CREDIT INDEX : 152		
SGPA 2 : 6.91									RESULT : Pass			

**3RD SEMESTER EXAMINATION - 2018**

CORE-5	BOTANY	50	20	30	32	15	28	75	6	8	48	A
CORE-6	BOTANY	50	20	30	34	17	29	80	6	9	54	A+
CORE-7	BOTANY	50	20	30	23	17	30	70	6	8	48	A
GE-1.2	ZOOLOGY	50	20	30	29	18	25	72	6	8	48	A
SEC-1	ENGLISH COMMUNICATION	80	20		40	16		56	4	6	24	B
TOTAL		500						353	28	CREDIT INDEX : 222		
SGPA 3 : 7.93									RESULT : Pass			

**4TH SEMESTER EXAMINATION - 2019**

CORE-8	BOTANY	50	20	30	36	19	29	84	6	9	54	A+
CORE-9	BOTANY	50	20	30	27	19	28	74	6	8	48	A
CORE-10	BOTANY	50	20	30	25	19	28	72	6	8	48	A
GE-2.2	CHEMISTRY	50	20	30	17	20	29	66	6	7	42	B+
SEC-2	Modern Office Management	80	20		44	16		60	4	7	28	B+
TOTAL		500							356	28	CREDIT INDEX : 220	
SGPA 4 : 7.86									RESULT : Pass			

**5TH SEMESTER EXAMINATION - 2019**

CORE-11	BOTANY	50	20	30	38	19	29	86	6	9	54	A+
CORE-12	BOTANY	50	20	30	36	20	29	85	6	9	54	A+
DSE-1	BOTANY	50	20	30	27	20	29	76	6	8	48	A
DSE-2	BOTANY	50	20	30	35	20	29	84	6	9	54	A+
TOTAL		400			331				24	CREDIT INDEX : 210		
SGPA 5 : 8.75									RESULT : Pass			

**6TH SEMESTER EXAMINATION - 2020**

CORE-13	BOTANY	50	20	30	48	20	27	95	6	10	60	O
CORE-14	BOTANY	50	20	30	50	17	28	95	6	10	60	O
DSE-3	BOTANY	50	20	30	50	18	29	97	6	10	60	O
DSE-4 (PROJ)	BOTANY	100			88			88	6	9	54	A+
TOTAL		400				375			24	CREDIT INDEX : 234		
SGPA 6 : 9.75									RESULT : Pass			

**RESULT : PASS**

**CGPA : 7.99**

**CGPA GRADE : A Distinction**

**GRAND TOTAL : 1922 / 2600**

**DATE OF PUBLICATION : 30/10/2020**

**CORE TOTAL : 1070 / 1400**

**PRINCIPAL OF THE COLLEGE**

**CONTROLLER OF EXAMINATIONS**



*This Can be used for Admission purpose only  
Scan the QR Code for online Verification*



20C137793

CENTURION UNIVERSITY OF TECHNOLOGY AND MANAGEMENT, ODISHA



Centurion  
UNIVERSITY

*Shaping Lives...  
Empowering Communities...*

(Estd. Vide Odisha Act 4 of 2010 & u/s 2 (f) of UGC Act, 1956)

**SHOBHAN PRADHAN**

having fulfilled the academic requirements successfully

during the academic year 2021-22

has this day been admitted by the

Governing Body

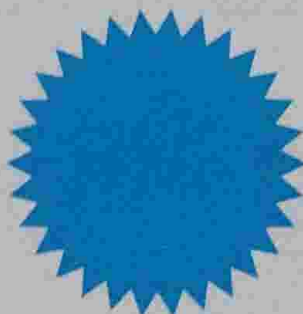
to the Degree of

**Master of Science**

in

**Botany**

Given under the seal of the University



Vice Chancellor

Dated: 11th December, 2022



# CENTURION UNIVERSITY OF TECHNOLOGY AND MANAGEMENT, ODISHA

(Estd. Vide Odisha Act 4 of 2010 & u/s 2 (f) of UGC Act, 1956)

**Centurion  
UNIVERSITY**

*Shaping Lives... Empowering Communities...*



Regd. No.: 200705170047

Name: SHOBHAN PRADHAN

Batch: 2020-22

Admission No.: 9441 3571 4034

SCHOOL OF APPLIED SCIENCES

Programme: MASTER OF SCIENCE

Branch: BOTANY

## 1st Semester

Sl.No.	Subject Code	Subject Name	Credit	Grade	Sl.No.	Subject Code	Subject Name	Credit	Grade
1	CUTM1430	DEVELOPMENTAL BIOLOGY & PHYTOTOMY	4	E	1	CUTM1415	PHARMACOLOGY & PHYTOCHEMISTRY	4	D
2	CUTM1431	SYSTEMATICS & DIVERSITY OF PLANTS	4	E	2	CUTM1427	HERBAL COSMETIC TECHNOLOGY	4	E
3	CUTM1433	BIOCHEMISTRY & ENZYME TECHNOLOGY	4	E	3	CUTM1428	PLANT PHYSIOLOGY & METABOLISM	4	E
4	CUTM1436	MICROBIOLOGY	4	E	4	CUTM1438	PLANT BIOTECHNOLOGY	4	D
5	CUTM1437	CELL & MOLECULAR BIOLOGY	4	E	5	CUTM1440	PLANT BREEDING & GENETICS	4	E

Total Credit: 20  
SGPA: 9.00  
CGPA: 9.00

Total Credit: 20  
SGPA: 9.00  
CGPA: 9.00

## 3rd Semester

Sl.No.	Subject Code	Subject Name	Credit	Grade	Sl.No.	Subject Code	Subject Name	Credit	Grade
1	CUG2270	COMPUTATIONAL BIOLOGY	3	A	1	CUTM1432	ADVANCED SEPARATION TECHNOLOGIES & DOWNSTREAM PROCESSING	4	A
2	CUG2271	GENETIC ENGINEERING & ITS APPLICATIONS	3	D	2	CUTM1434	ADVANCES IN PLANT ECOLOGY	4	A
3	CUG2277	GENETICS & GENOMICS	3	E	3	CUTM1435	COMPUTATIONAL BIOLOGY	4	E
4	CUTM1429	GOOD MANUFACTURING PRACTICES-HERBAL INDUSTRY	4	E	4	CUG2273	MOLECULAR GENOMICS	3	E
5	CUTM1438	BIOANALYTICAL TECHNIQUES	4	E	5	CUG2274	PLANT TISSUE CULTURE TECHNOLOGIES	3	D
6	CUTM1441	PLANT GENOMICS	4	E	6	CUG2275	TECHNIQUES IN MOLECULAR BIOLOGY	3	D
7	CUTM3103	BIO FERTILISERS PREPARATION	4	E	7	CUG2276	HELP PROJECT	11	D

Total Credit: 25  
SGPA: 9.00  
CGPA: 9.12

Total Credit: 32  
SGPA: 9.25  
CGPA: 9.17

Culture, Sports and Responsibility : A



*Silendra Kumar Bastia*

Checked by

Dy. Director (E&QA)

Note : 1. O = 10 (>=90), E = 9 (80-89), A = 8 (70-79), B = 7 (60-69), C = 6 (50-59), D = 5 (40-49), F = 2 (<40)

2. Percentage of Marks = CGPA x 10

*[Signature]*  
Director (E&QA)



Sr. No. OSCIT17100459



*This is to certify that*

**SHOBHAN PRADHAN**

having successfully completed the prescribed course of studies and having passed the examination conducted by **Odisha State Open University, Sambalpur** with 42.8 percent marks has been awarded the

**Odisha State-Certificate in Information Technology (OS-CIT)**

offered by **Odisha Knowledge Corporation Limited (OKCL)**.

Section Number	Section Name	Marks Obtained	Maximum Marks
I	Learning Process *	20.8	50
II	Final Examination #	22	50
	<b>Total Mark</b>	<b>42.8</b>	<b>100</b>
<b>Examination Result</b>		<b>PASS</b>	

*Following is the criteria for passing the OS-CIT Examination successfully.*

*Aggregate score of 40 Marks (in Section I and II) out of 100 with*

*\* Minimum 20 Marks out of 50 are required for passing in Learning Process (Section I) and*

*# Minimum 20 Marks out of 50 are required for passing in Final OS-CIT Examination (Section II)*



**Odisha State Open University**  
Sambalpur

[www.osou.ac.in](http://www.osou.ac.in)

**Vice-Chancellor**

**Odisha State Open University, Sambalpur**

[www.okcl.org](http://www.okcl.org)

Ref: 51260035/2516348817062012/June 2017/OSCIT17100459

Date of Issue: November 2017

\* Learning process marks are as communicated by OKCL.

# Final examination marks are evaluated by OSOU.

"The photograph of the candidate is printed on this certificate. If the photograph is pasted externally this Certificate will not be valid."



# OMEGA COMPUTER

GUIDE FOR BETTER CAREER

Regd. No. 148/96

An Orissa Wide IT Development Organisation

SI No. OC/3155/17-18

Certificate of Merit

Date : 01.02.2017

This Certificate is awarded to..... SHOBHAN PRADHAN

For Successfully completing..... DIP. IN COMPUTER APPLICATION (DCA).....

Training Course during the period from..... 03.05.2017 to 02.11.2017.....

with..... "A" Grade. His/Her Performance Has been..... Good.....

Director  
Cuttack

Center Head

Course Co - ordinator

Head Office : Siba Bazar, Cuttack

[www.omegacomputer.in](http://www.omegacomputer.in)

CLASSIFICATION OF GRADES			
% OF MARKS	GRADE	RATING	
80 AND ABOVE	A+	EXCELLENT	
60 - 79	A	GOOD	
50 - 59	B	FAIR	
40 - 49	C	POOR	

# STEWART SCIENCE COLLEGE, CUTTACK



## CERTIFICATE OF EXCELLENCE

IS HEREBY GRANTED TO:

Name.....*Shobhan Padhan*.....Class.....*3<sup>rd</sup> yr*

Dept.of.....*Botany*.....Granted.....*Participation*.....

Project Name.....*SNA Packaging*.....On Date.....*12.12.18*.....

Organised by the Science Society of the College on Celebration of Platinum

Jubilee.

*[Signature]*  
Advisor

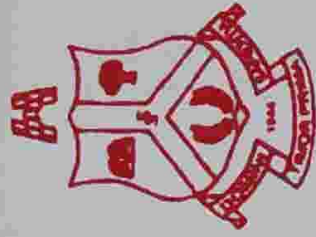
Science Society

*[Signature]*  
Principal

*[Signature]*  
Guest

*[Signature]*  
Guest





# DEPARTMENT OF BOTANY STEWART SCIENCE COLLEGE, CUTTACK.

## Certificate of Merit / Participation

Certified that Mr./Mrs. .... Sobhan Pradhan ..... of  
+3<sup>rd</sup> Year ..... Class has been awarded participation prize in Seminar .....  
competition during the year ..... He/She has participated in the Botany  
Departmental Seminar & presented a paper entitled Plant Pathology.

Dr. SPS

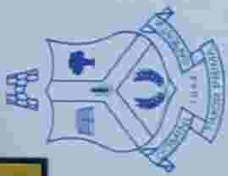
Chief Guest

Distinguished Guest

Principal

Head of Botany  
Department

Seminar  
in-charge



# St. Xavier's College



Madhusudan Road, Buxi Bazar, Cuttack-753001.

Baptist Missionary Society, Diocese of Cuttack, CNI

**PLATINUM JUBILEE (1944-2019)**

## CERTIFICATE OF MERIT

This is to certify that Mr. Shalham Pradhan  
of +3<sup>rd</sup> YR is being awarded 2<sup>nd</sup> Prize  
in the Cultural Programme held on Dt. 20<sup>th</sup> December, 2018  
on the Subject / Topic / Theme Gr. K.

Prof. J. Adhikari

CHIEF GUEST

TS. M. K.

GUEST OF HONOUR

M. K.  
PRINCIPAL





## *Certificate of Participation*

Evation Business Solutions (P) Ltd. presents this certificate to

*Shobhan Pradhan*

*Centurion University of Technology and Management, Bhubaneswar, India*

For Participating at the  
***Agri Vision-2021: International Conference on Plant Science in Post  
Genomics Era***, held at Institute of Life Sciences, Bhubaneswar, Odisha,  
India from March 14-16, 2021.



A handwritten signature in black ink, appearing to read "Arup Kumar Mukherjee".

Dr. Arup Kumar Mukherjee  
ICAR-NRRI, India



A handwritten signature in black ink, appearing to read "M. Nedunchezhiyan".

Dr. M. Nedunchezhiyan  
ICAR-CTCRI, India



**Centurion**  
**UNIVERSITY**

Shaping Lives...  
Empowering Communities...

# NATIONAL SCIENCE DAY 2022

*Observed and Organised by*


School of Applied Sciences & Science Club ILLUMINATI


Centurion University of Technology & Management, Odisha

*28 February 2022*

## *Certificate of Recognition*

This is to certify that Mr./AAs.....  
of *M.Sc. Botany, SoAS*.....in recognition of his/her contribution as  
a Volunteer on the occasion of **National Science Day-2022** organized by the **School**  
of **Applied Sciences** and the Science Club **ILLUMINATI**.

  
Dr. Subrata Sarangi  
Faculty Mentor, ILLUMINATI

  
Dr. Yashaswi Nayak  
Dean, SoAS, CUTM

  
Dr. Supriya Pattanayak  
Vice Chancellor, CUTM







# International Conference on

## BIORESOURCES OF OUR ENVIRONMENT: UTILIZATION AND CONSERVATION

ICBEUC - 2022


Organized by

Department of Botany and Zoology, School of Applied Sciences  
Centurion University of Technology & Management

28<sup>th</sup> - 30<sup>th</sup> March 2022

## Certificate

This is to certify that Ms. / Mr./ Dr. Shobhan Pradhan  
from the College/Institute/University CUTM, BBSR  
has participated / presented (Oral/Poster)/ delivered an invited talk/ chaired technical session in the  
**International Conference on Bioresources of Our Environment: Utilization and Conservation**  
**(ICBEUC-2022)** held at Centurion University of Technology and Management, Bhubaneswar, Odisha.

  
Dr. Yashaswi Nayak  
Dean, SoAS, CUTM

  
Dr. Susanta Kumar Biswal  
Convener

  
Dr. Kunja Bihari Saitapathy  
Chairman



# International Conference on

## BIORESOURCES OF OUR ENVIRONMENT: UTILIZATION AND CONSERVATION ICBEUC - 2022

Organized by

Department of Botany and Zoology, School of Applied Sciences

Centurion University of Technology & Management

28<sup>th</sup> - 30<sup>th</sup> March 2022

## Certificate

Shobhan Pradhan

This is to certify that Ms. / Mr. / Dr.

from the College / Institute / University, CUTM, BBSR

has acknowledged as **VOLUNTEER** for his/her active participation in the **International Conference on Bioresources of Our Environment: Utilization and Conservation (ICBEUC-2022)** held at Centurion University of Technology and Management, Bhubaneswar, Odisha.

Dr. Yashaswi Nayak  
Dean, SoAS, CUTM

Dr. Susanta Kumar Biswal  
Convener

Dr. Kunja Bihari Saptapathy  
Chairman





National Seminar

On

## The Current Trends in Plant Science

Organized by : Department of Botany

February 25-26, 2023

*Certificate*

This is to certify that

Prof. / Dr. / Mr. / Ms Shobhan Pradhan

of Centurion University of Technology & Management

participated / presented (Oral / Poster) / delivered an invited lecture / Chaired  
in the National Seminar on “The Current Trends in Plant Science”  
at Kendrapara Autonomous College, Kendrapara, Odisha during 25-26, February, 2023.

*Ranoddy*  
Chief Guest

G. C. Behera  
Principal

*Doss*  
Convenor /

Organizing Secretary



*This certificate is awarded to,*  
**SHOBHAN PRADHAN**

*From* Centurion University of Technology & Management

*for successfully completing "Two days workshop on BASICS OF BIOINFORMATICS" held on*  
**13.03.2023 organized by**

**CenOmics**

*in association with* **Department of Botany, SoAS, CUTM**

A handwritten signature in black ink.

**Mr. Animesh Pattanaik**  
(Convener)

A handwritten signature in black ink.

**Dr. Rukmini Mishra**  
(Head, Dept. of Botany)

A handwritten signature in black ink.

**Dr. Yashaswi Nayak**  
(Dean, SoAS)





Centurion  
UNIVERSITY

## *Certificate of Participation*

THIS IS TO CERTIFY THAT,

**SHOBHAN PRADHAN**

has successfully completed **"Summer Internship 2022"** held on **MAY - JUNE 2022**

organized by  
**Center for Genetics & Genomics.**

*Rukmini Mishra*  
DR. RUKMINI MISHRA  
(Convener)

*Y. Nayak*  
DR. YASHASWI NAYAK  
(Dean, SoAS)



*This certificate is awarded to,*  
**Shobhan Pradhan**

**From Centurion University Technology and Management**

*for successfully completing "One day workshop on PCR & IT'S APPLICATIONS" held on  
30.01.2023 organized by*

**CenOmics**

*in association with Department of Botany, SoAS, CUTM, ODISHA.*

*Rukmini Mishra*  
**Dr. Rukmini Mishra**  
(Head, Dept. of Botany)

*Y. Nayak*  
**Dr. Yashaswi Nayak**  
(Dean, SoAS)





# CERTIFICATE OF PARTICIPATION

Presented to

**Shobhan Pradhan**

For participating in an online international workshop on  
**NGS || Whole Genome/Exome Sequencing Analysis**

Dated: 12 July - 21 July, 2022

Executive, Dollar Education

Event Coordinator



[www.dollareducation.org](http://www.dollareducation.org)



DE-W7-009



**An International Event on**  
**Transforming Rice Research: Recent Scientific Developments and Global Food Crisis**  
February 11-14, 2023 at ICAR-National Rice Research Institute, Cuttack, Odisha

## *Certificate of Participation*

**This is to certify that**

**Shobhan Pradhan**

Student CUTM, Andhra Pradesh

has participated in the **Second Indian Rice Congress-2023 (SIRC-2023)** organized  
by Association of Rice Research Workers at ICAR-National Rice Research  
Institute, Cuttack during February 11-14, 2023

**Dr Sanjoy Saha**

Organizing Secretary  
SIRC-2023

**Dr P K Agrawal**

Chairman, SIRC 2023 &  
President, ARRW

**Dr A K Nayak**

Convener, SIRC-2023 &  
Director, ICAR-NRRI

Certificate ID **SIRC2023\_XXXX** can be verified at <https://www.rrcrrc.in>



**2022**  
**Certificate**

Serial No : 53KMJZUQ



## CERTIFICATE OF PARTICIPATION

*This is to certify that*

Shobhan Pradhan



***has completed 1 day Webinar on Protein analysis***

***Organised by Learntoupgrade recognized by DBT India & NSDC***

***Issued On: 20th February 2022***

***Issued On: 20th February 2022***



**WLC**  
WETLABCHAMPIONSHIP.COM

**Hardeep Singh Puri**  
Director  
Learntoupgrade

2020

**Certificate**

Serial No. : E6Q47IQK



**Learntoupgrade**



## CERTIFICATE OF PARTICIPATION

*This is to certify that*

**Shobhan Pradhan**



*has completed online certification course on*

**Being Assertive: Free Webinar**

*Organised by Learntoupgrade and Wetlab Championship.*

**WLC**  
WETLABCHAMPIONSHIP.COM

**Hardeep Singh Puri**  
Director  
Learntoupgrade