

West Bengal Board Of Secondary Education



MARK SHEET OF MADHYAMIK PARIKSHA (SECONDARY EXAMINATION) 2007

ROLL

L02361

NO.

0007

NAME **RUPES DOLAI**S / ~~DAW~~ OF **SANAT KUMAR DOLAI**APPEARING FROM **BASUDEBPUR VIDYASAGAR BIDYAPITH**HIS/HER COMBINATION OF SUBJECTS (IN SYMBOLS) **BFL ESL WPS**

PASS MARKS IN EACH GROUP - 34%. QUALIFYING MARKS (INCLUDING ORAL) IN EACH SUBJECT - 20%.

LANGUAGE GROUP	FULL MARKS	MARKS OBTAINED		
FL-(WRITTEN) FIRST PAPER	90	47		
FL-(WRITTEN) SECOND PAPER	90	57		
FL-(ORAL)	20	18		
FIRST LANGUAGE	200	122		
SECOND LANGUAGE	100	59	GROUP TOTAL (FM-300)	181
SCIENCE GROUP				
MATHEMATICS	100	50		
PSC. (WRITTEN)	90	57		
PSC. (ORAL)	10	09		
PHYSICAL SCIENCE	100	66		
LSC. (WRITTEN)	90	60		
LSC. (ORAL)	10	09		
LIFE SCIENCE	100	69	GROUP TOTAL (FM-300)	185
INDIA & HER PEOPLE GROUP				
HISTORY (WRITTEN)	90	57		
HISTORY(ORAL)	10	08		
HISTORY	100	65		
GEO. (WRITTEN)	90	56		
GEO. (ORAL)	10	08		
GEOGRAPHY	100	64	GROUP TOTAL (FM-200)	129
ADDITIONAL *	100	81	ADD *	47
** GRAND TOTAL → 542 (Five Hundred Forty Two)				
*** DIVISION → I FIRST				

* MARKS IN EXCESS OF THE PASS MARKS ARE ADDED TO THE TOTAL OF A SUCCESSFUL CANDIDATE FOR DETERMINING DIVISION.

** FULL MARKS - 800, PASS MARKS - 272

*** 1st DIV. - 480, 2nd DIV. - 360, 3rd DIV. - 272

Pradyip Ghosh
DEPUTY SECRETARY (EXAM.)

Self attested by Rupes Dolai
Suman Kumar Sarker
29/12/17.
SECRETARY



West Bengal Board Of Secondary Education

Index No. L4-002

ADMIT

ROLL

L02361

NO.

0007

Registration No.

L4002061-007

RUPES DOLAI

S / ~~XXXX~~ of SANAT KUMAR DOLAI

to the Madhyamik Pariksha (Secondary Examination) 2007.

His / ~~Her~~ date of birth is NINETEENTH

day of MAY

nineteen hundred and NINETY *****



SUBJECT COMBINATION

FL-> BENGALI

SL-> ENGLISH

ADL-> WORK EDUCATION
GROUP

EXAMINATION CENTRE

SAGARPUR

051864

Pradip Ghosh
Deputy Secretary (Exam.)

- NB: i) This Admit Card should be carefully preserved.
ii) Alteration made in the Admit Card without the approval of the Board will disqualify the Candidate from sitting at this or any subsequent Examination.
iii) The Languages in which answers in the Non-Language subjects can only be written are Bengali, English, Hindi, Nepali, Oriya and Urdu.

Self attested
by Rupes Dolai
29/12/17

GOVERNMENT OF WEST BENGAL



OFFICE OF THE SUB-DIVISIONAL OFFICER

Ghatal : Dist — Paschim Medinipur

SCH. CASTE / TRIBE CERTIFICATE

Certificate No. 367 Of 2008

THIS IS TO CERTIFY THAT

Shri / Sm. / Kumari Rupes Dolai

Son / Wife / Daughter of Shri / Late Sarat Kumar Dolai

of Village / Town Purusa Hampur

P.O. Daspur P.S. Daspur

In the District of Paschim Medinipur of the State of West Bengal belongs to the BAGDI Caste / Tribe which is recognised

as Scheduled Caste / Tribe under the constitution (Scheduled Caste order, 1950) The Constitution (Scheduled Tribe order, 1950) and the Scheduled Caste & Scheduled Tribes Order (Amendment) Act. 1976

Shri / Sm. / Kumari Rupes Dolai

and or his / her family ordinarily reside(s) in Village / Town Purusa Hampur

Rupes Dolai of Paschim Medinipur District / Division of the State of



Date 13/10/2008

13/10/08
Sub-Divisional Officer
Sub-Divisional Officer,

NOTE : The terms 'Ordinarily resides' used here will have the same meaning as in section 20 of the Representation of Peoples Act, 1950.

Self attested by
Rupes Dolai
29/12/17.



INSTITUTE OF COMPUTER STUDIESTM

A UNIT OF INSTITUTE OF COMPUTER AND MANAGEMENT STUDIES PVT. LTD.

AN ISO 9001 : 2008 CERTIFIED



CERTIFICATE



This is to certify that

Rupes Dolai son of **Sanat Kumar Dolai**

Date of Birth **19-05-1990**

has successfully completed the course titled

Diploma in Desktop Publishing

of **1 year** duration from **April, 2015** to **April, 2016** with Grade '**A**'

given under our hand and seal on this, **10th** day of **May, 2016** at

Ghatal National Youth Computer Centre, Paschim Medinipur (W.B).

50-60: Grade D
60-70: Grade C
70-80: Grade B
80-Above: Grade A

Date : 10-05-2016

Verified By

self attested
by **Rupes Dolai**
29/12/17
Authorised Signatory



INSTITUTE OF COMPUTER STUDIESTM

A UNIT OF INSTITUTE OF COMPUTER AND MANAGEMENT STUDIES PVT. LTD.

AN ISO 9001 : 2008 CERTIFIED

STATEMENT OF MARKS

Student Name : Rupes Dolai
 Father's Name : Sanat Kumar Dolai
 Enrollment No. : ICMS/STUD/REGCODE/04150538
 Course : Diploma in Desktop Publishing
 Study Center : Ghatal National Youth Computer Centre, Paschim Medinipur(W.B)

MODULE NAME	MIN	MAX	MARKS OBTAINED	GRADE
Fundamentals of Computer	20	50	42	A
Operating System Windows 7	20	50	41	A
Concepts of Internet & Networking	20	50	43	A
Adobe PageMaker	20	50	40	B
CorelDraw	20	50	40	B
Adobe PhotoShop	20	50	44	A
Total			250	

Percentage: 83.33%

Overall Grade: "A"

Date of issue: 10-05-2016

Grade:

50-60: Grade D
 60-70: Grade C
 70-80: Grade B
 80-Above: Grade A

Note:

No change in any entry is to be made except by the authority issuing the certificate.

Verified By

Authorised Signatory

self attested by
 Rupes Dolai
 29/12/17.



ভারতীয় বিশিষ্ট পরিচয় প্রাধিকরণ

ভারত সরকার

Unique Identification Authority of India
Government of India

তালিকাভুক্তির আই ডি / Enrollment No.: 1058/28077/01239

To
রুপেশ দোলই
Rupes Dolai
S/O: Sanat Kumar Dolai
Purushottampur
Daspur
Daspur-I Paschim Medinipur
West Bengal 721211



ML633453115FT



আপনার আধার সংখ্যা / Your Aadhaar No. :

8718 4740 5657

আধার - সাধারণ মানুষের অধিকার

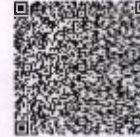


ভারত সরকার

Government of India



রুপেশ দোলই
Rupes Dolai
পিতা : সনৎ কুমার দোলই
Father : Sanat Kumar Dolai
জন্মতারিখ / DOB : 19/05/1990
পুরুষ / Male



8718 4740 5657

আধার - সাধারণ মানুষের অধিকার

Self attested by
Rupes Dolai
29/12/17.



ভারতের নির্বাচন কমিশন
পরিচয় পত্র
ELECTION COMMISSION OF INDIA
IDENTITY CARD

XUN1469139



নির্বাচকের নাম : রূপেশ দোলই
Elector's Name : Rupes Dolai
পিতার নাম : সনৎ কুমার দোলই
Father's Name : Sanat Kumar Dolai
লিঙ্গ/Sex : পুং M
জন্ম তারিখ
Date of Birth : 19/05/1990

XUN1469139

ঠিকানা:

পুরুষোত্তমপুর, পুরুষোত্তমপুর, দাসপুর, পশ্চিম মেদিনীপুর-
721211

Address:

PURUSHOTTAMPUR,
PURUSHOTTAMPUR, DASPUR, PASCHIM
MEDINIPUR- 721211

[Handwritten signature]

Date: 16/12/2012

230-দাসপুর নির্বাচন কেন্দ্রের নির্বাচক নিবন্ধন আধিকারিকের
স্বাক্ষরের অনুকৃতি

Facsimile Signature of the Electoral
Registration Officer for
230-Daspur Constituency

ত্রিকাল পরিকল্পনা হলো নতুন ঠিকানার জোড়ার শিটে নাম জোড়া ও একই
নম্বরের নতুন সচিব পরিচয়পত্র পাওয়ার জন্য নির্দিষ্ট ফর্ম এই
পরিচয়পত্রের নম্বরটি উল্লেখ করুন।

In case of change in address mention this Card No.
in the relevant Form for including your name in the
roll at the changed address and to obtain the card
with same number.

029/0129

Self attested by
Rupes Dolai
29/12/17

FROM,

NAME- RUPEES DOLAI

C/O- SANAT KUMAR DOLAI

VILL- PURUSATTAM PUR

P.O+P.S- DASPUR

DIST- PASCHIM MEDINIPUR

PIN NO- 721211

Mobile- 8967563008

658



TO,
THE DIRECTOR,
STATE URBAN DEVELOPMENT AGENCY
ILGUS GHAMAN, SECTOR-III,
SALT LAKE CITY,
KOLKATA - 700106.

36

49

Documents
Submitted

RESEARCH

Entomology?

APPLICATION FORM



To
The Director,
State Urban Development Agency
ILGUS Bhawan, Sector - III,
Salt Lake City,
Kolkata - 700 106

(To be filled in by the Candidate in BLOCK LETTERS)

1. Post Applied for : ENTOMOLOGIST
2. Name of the Candidate : PIYALI SARKAR
3. ✓ Father's / Guardian's Name : NAYAN SARKAR
4. Permanent Address : FLAT-GB, BC-1/6, VINAYAK APARTMENT,
DESHBANDHUNAGAR, BAGUIATI,
KOLKATA-700059.
5. Address for Correspondence / Present Address : As Above
6. Date of Birth : 07/07/1991 (DD / MM / YYYY)
7. Religion : HINDU
8. Nationality : INDIAN
9. Caste & Categories (Certificate to be enclosed) : GENERAL
10. Email ID : ps723538@gmail.com
11. Telephone No. (With STD Code) : 08017730251
12. Mobile No. : 08017730251

13. Academic Qualification :

Sl. No.	Exam Passed	Board / Institution / University	Year of Passing	Marks Obtained	Total Marks	% of Marks
1	SSLC	WBBSE	2007	560	560	70
2	HSC	WBCHSE	2009	373	373	74.6
3	B.Sc (H)	CALCUTTA UNIVERSITY	2012	499	499	62.38
4	M.Sc	WEST BENGAL STATE UNIVERSITY	2014	750	750	75
5					1000	

14. Professional / Technical / Computer Knowledge :

Sl. No.	Course Name	Institute Name	Affiliated by	Course Duration	Passing Year	Course Contains	% of Marks / Grade
1.	WINDOWS, WORD, EXCEL, INTERNET	BRAINWARE		3 MONTHS	2009	WINDOWS, WORD, EXCEL, INTERNET	> 70%

15. Experience in Govt. Sector / Private Organisation (Must have appointment letter and experience certificate)

28 months
4

Designation	Name of the Organization	Govt. / Private	Duration		Total Experience
			From	To	
RESEARCH FELLOW	NATIONAL INSTITUTE OF BIO-MEDICAL GENOMICS	Govt.	6.8.15	Continuing	2 years 4 months

Declaration:

I hereby solemnly declare that the information furnished above are based on material records and are true to the best of my knowledge and believe. If any information furnished or any part of it's found to be incorrect than I understand that my candidature is liable to be cancelled without any further information to me.

Date: 3/1/18

Place: KOLKATA

Pijoti Sarkar
(Full Signature of the Applicant)



West Bengal Board Of Secondary Education

Index No. A2-083

ADMIT

ROLL A08192 NO. 0122

Registration No. A2083062-131

PIYALI SARKAR

S / D / ~~XX~~ of NAYAN SARKAR

to the Madhyamik Pariksha (Secondary Examination) 2007.

~~Her~~ / Her date of birth is SEVENTH
nineteen hundred and NINETY ONE day of JULY



SUBJECT COMBINATION	
FL-> BENGALI	SL-> ENGLISH
ADL-> BIOLOGY	

EXAMINATION CENTRE
SARADA PRASAD INSTITUTION FOR GIRLS
1/1, CIT SCHEME NO VIIM DHARBAGAN, KOLKATA-67

014598

NB: i) This Admit Card should be carefully preserved.

ii) Alteration made in the Admit Card without the approval of the Board will disqualify the Candidate from sitting at this or any subsequent Examination.

iii) The Languages in which answers in the Non-Language subjects can only be written are Bengali, English, Hindi, Nepali, Oriya and Urdu.

Pradip Ghosh
Deputy Secretary (Exam.)

Attested
Piyali Sarkar
3/1/18

NO. C/286962

INDEX NO. A2-083

West Bengal Board Of Secondary Education



MARK SHEET OF MADHYAMIK PARIKSHA (SECONDARY EXAMINATION) 2007

ROLL

A08192

NO.

0122

NAME **PIYALI SARKAR**S/D/W OF **NAYAN SARKAR**

Attested
Piya Sarkar
3/1/18

APPEARING FROM **BAGBAZAR MULTIPURPOSE GIRLS SCHOOL (GOVT. SPONS.)**OTHER COMBINATION OF SUBJECTS (IN SYMBOLS) **BFL ESL BIO**

PASS MARKS IN EACH GROUP - 34%. QUALIFYING MARKS (INCLUDING ORAL) IN EACH SUBJECT - 20%.

LANGUAGE GROUP	FULL MARKS	MARKS OBTAINED		
FL-(WRITTEN) FIRST PAPER	90	57		
FL-(WRITTEN) SECOND PAPER	90	60		
FL-(ORAL)	20	20		
FIRST LANGUAGE	200	137		
SECOND LANGUAGE	100	75	GROUP TOTAL (FM-300)	212
SCIENCE GROUP	FULL MARKS	MARKS OBTAINED		
MATHEMATICS	100	34		
PSC. (WRITTEN)	90	75		
PSC. (ORAL)	10	10		
PHYSICAL SCIENCE	100	85		
LSC. (WRITTEN)	90	66		
LSC. (ORAL)	10	10		
LIFE SCIENCE	100	76	GROUP TOTAL (FM-300)	195
INDIA & HER PEOPLE GROUP	FULL MARKS	MARKS OBTAINED		
HISTORY (WRITTEN)	90	61		
HISTORY (ORAL)	10	10		
HISTORY	100	71		
GEO. (WRITTEN)	90	58		
GEO. (ORAL)	10	10		
GEOGRAPHY	100	68	GROUP TOTAL (FM-200)	139
ADDITIONAL *	100	48	ADD *	14
** GRAND TOTAL → 560 (Five Hundred Sixty)				
*** DIVISION → I FIRST				

- * MARKS IN EXCESS OF THE PASS MARKS ARE ADDED TO THE TOTAL OF A SUCCESSFUL CANDIDATE FOR DETERMINING DIVISION.
 ** FULL MARKS - 800. PASS MARKS - 272
 *** 1st DIV. - 480, 2nd DIV. - 360, 3rd DIV. - 272

Pradip Ghosh
DEPUTY SECRETARY (EXAM.)

Swapan Kumar Sarker
SECRETARY

WEST BENGAL COUNCIL OF HIGHER SECONDARY EDUCATION



INSTITUTION NO.

CODE

01085 B276609

MARK-SHEET
Higher Secondary Examination

2009

THE FOLLOWING IS THE STATEMENT OF MARKS OBTAINED BY

PIYALI SARKAR

ROLL 426241 No. 0129

AT THE HIGHER SECONDARY EXAMINATION 2009.

Attested
Piyali Sarkar
3/1/18

SUBJECTS	MARKS OBTAINED			
	THEORY	PRACTICAL / ORAL / PROJECT	TOTAL	GRADE
LANGUAGE				
Bengali (A)	56		56	B
English (B)	71		71	A
COMPULSORY ELECTIVE				
Biological Sciences	68	19	87	A+
Chemistry	41	15	56	B
Geography	65	16	81	A+
OPTIONAL ELECTIVE				
Nutrition	62	16	78	A
COMPULSORY				
Environmental Education	34	46	80	A+

RESULT: PASSED

Indraj Ray

Dy. SECRETARY (EXAM.)

Swapan Kumar Sarker

SECRETARY

PLEASE SEE REVERSE



B-77

UNIVERSITY OF CALCUTTA

STATEMENT OF MARKS OBTAINED BY

NAME PIYALI SARKAR

ROLL NO. 3136-51-0082

REGISTRATION NO. 136-1221-0352-09

Attested
Piyali Sarkar
3/11/18

AT THE B. SC. PART-III (THREE YEAR HONOURS) EXAMINATION, 2012
(UNDER 2009 REGULATIONS, 1+1+1 SYSTEM)

SUBJECT/ GROUP OF SUBJECTS	MARKS CREDITED PREVIOUSLY				PAPER	MARKS OBTAINED AT THE CURRENT EXAMINATION						SUBJECT/GROUP TOTAL (THEORETICAL & PRACTICAL MARKS TAKEN TOGETHER)			SUBJECT/ GROUP STATUS @
	PART I/ II/ III/ I + II/ I + II/III	YEAR OF EXAMI- NATION	FULL MARKS	MARKS/ GRADE CRED- ITED		THEORETICAL MARKS			PRACTICAL MARKS			Part-I+II+III			
						FULL MARKS	QUALIFYING MARKS	MARKS/ GRADE OBTAINED	FULL MARKS	QUALIFYING MARKS	MARKS OBTAINED	FULL MARKS	QUALIFYING MARKS	MARKS OBTAINED	
ZOOA					V	100		56							
					VI	100		49							
					VII	100		64							
HONS					VIII				100		69				
Total	I	'10	200	136											
	II	'11	200	125		300	105	169	100	35	69	800	320	499	H
BOTG															
GENL															
Total	I	'10	100	49											
	II	'11	200	123											P
CEMG															
GENL															
Total	I	'10	100	50											P
	II	'11	200	103											
ENVS (ENVIRONMENTAL STUDIES)						100		A							P
ENG & BNQM (COMPULSORY LANGUAGE GROUP)					ENG	50			Grade score is being awarded to candidates enrolled for Part I Examination as a whole in the year 2011 & subsequently.						
					(MIL)	50			Grade Score						
	I	'10	100	51	GROUP TOTAL	100			Marks Range A 60% and above B 30% to below 60% C Below 30%						P
Aggregate Marks (For Final Part III Examination only) [Part I, Part II & Part III marks taken together (excluding marks in ENVS). For Hons./Major Courses, marks in Hons./Major Subject/Group of Subjects only are taken into account for the purpose of calculating Class/Division]					RESULT #										
					Part I Examination			Part II Examination			Part III Examination				
											Class/Divn. Range of Marks				
											I/I 60% & above				
											II 40% & below 60%				
											2 45% & below 60%				
											P 30% & below 45%				
Full Marks		Marks Obtained													
800		499			QH			QH			I				
#Result Codes															
1. QH - Qualified for Honours Course in next Part															
2. QG - Qualified for General Course in next Part															
3. QM - Qualified for Major Course in next Part															
4. I - First Class Honours															
5. II - Second Class Honours															
6. 1 - First Division in General/Major Course															
7. 2 - Second Division in General/Major Course															
8. P - Without Division in General/Major Course															
9. QX1 - Part I cleared partly, to repeat failed subject (s)															
10. QX2 - Part II cleared partly, to repeat failed subject (s)															
11. QX3 - Part III cleared partly, to repeat failed Subject															
12. X1 - Part I cleared partly, not eligible for Part II Hons/Major															
13. X2 - Part II cleared partly, not eligible for Part III Hons/Major															
14. X - Failed as a whole, to repeat the examination															
15. EC - Examination Cancelled															
16. PNC - Examination of previous part not cleared, Result Pending															
@ Subject/Group Status Codes															
'P' Denotes "Passed/Qualified" in the subject/group															
'F' Denotes "Failed" in the subject/group															
'c' Denotes "Marks of current examination credited"															
'Y' Denotes "Previously credited marks retained"															
'H' Denotes "Qualified with Honours Status"															
'G' Denotes "Qualified with General Status"															
'T' Denotes "Theoretical Portion"															
'p' Denotes "Practical Portion"															

(VIDE REVERSE FOR SUBJECTS/GROUP OF SUBJECTS)

Attested

Serial No. : Z / M.Sc. / SEM - IV / 14 / 11



BIDHANNAGAR COLLEGE

GOVERNMENT OF WEST BENGAL

EB-2, Sector - 1, Salt Lake City, Kolkata - 700 064

Affiliated to

WEST BENGAL STATE UNIVERSITY

Barasat, North 24 Parganas

M.Sc. SEMESTER-IV EXAMINATION, 2014 ZOOLOGY



सत्यमेव जयते

Attested
Priyati Sarkar
31/1/18

The following is the statement of marks obtained by **PIYALI SARKAR**

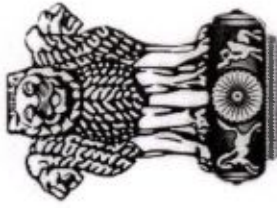
Roll **BNC/ZOO IV** No. **F011** Registration No. **10812219214000030** of **2012-13** of the
aforesaid Examination **2014** (Held in **AUGUST, 2014**).

PAPER	PAPER CONTENT	FULL MARKS	MARKS OBTAINED
<u>THEORETICAL MODULES</u>			
M-19Th	Quantitative Biology & Methods in Biology	50	31
M-20Th	Animal Behaviour & Evolution	50	41
M-21Th	Elective Paper *Endocrinology & Reproductive Biology	50	34
Theoretical Total (Semester - IV)		150	106
Theoretical Total (Semester - III)		150	114
Theoretical Total (Semester - II)		150	105
Theoretical Total (Semester - I)		150	108
Theoretical Total (Semester I + II + III + IV)		600	433
<u>PRACTICAL MODULES</u>			
M-22 Pr	Quantitative Biology, Ethology & Evolution	30	28
M-23 Pr	Laboratory course in Elective Paper*	50	46
M-24Pr	Seminar on Project / Review Work	20	17
Practical Total (Semester - IV)		100	91
Practical Total (Semester - III)		100	90
Practical Total (Semester - II)		100	64
Practical Total (Semester - I)		100	72
Practical Total (Semester I + II + III + IV)		400	317
REMARKS : First Class (I)		1000	750

- A minimum of 34 % marks are to be obtained in aggregate of Theoretical & 40 % marks in aggregate of Practical Modules respectively.
- 60 % and above : First Class (I)
- 34 % or above but below 60 % : Second Class (II)
- Below 34 % : Fail / Back Semester
- * Elective Papers : Endocrinology & Reproductive Biology / Entomology / Environmental Biology.

Principal

BIDHANNAGAR COLLEGE
KOLKATA



सत्यमेव जयते

BIDHANNAGAR COLLEGE

GOVERNMENT OF WEST BENGAL

EB-2, Sector - 1, Salt Lake City, Kolkata - 700 064

Affiliated to

WEST BENGAL STATE UNIVERSITY

Barasat, North 24 Parganas



लक्ष्यं विश्वमानम्

Provisional Certificate

This is to certify that

Piyali Sarker

obtained the Degree of Master of Science in *Zoology* from

Bidhannagar College, affiliated to the West Bengal State University, Barasat in the

year *2014* under the Semester Examination System. He / She was placed

in the *First* Class / Division.

Salt Lake, Kolkata

Dated *03.02.2015*

Attended
Piyali Sarker
3/1/18

Jana

Dr. Subhash Chandra Jana
Principal
Bidhannagar College

NATIONAL INSTITUTE OF BIOMEDICAL GENOMICS

(An Autonomous Institution of the Government of India)



Netaji Subhas Sanatorium (T.B. Hospital), 2nd Floor,

P.O.: N.S.S., Kalyani 741251, West Bengal, INDIA

Tele: +91-33-25892151

E-mail: nibmg@nibmg.ac.in

124/ESTB/NIBMG/2015-16

Date: 05-08-2015

To
Ms. Piyali Sarkar
Flat GB, BC 1/6, Vinayak Apartment
Deshbandhunagar, Baguiati
Kolkata-700059
8017730251

Attested
Piyali Sarkar
3/11/18

Dear Ms. Sarkar,

Based on the recommendations that I have received, I am pleased to engage you as Junior Research Fellow (Comprehensive genetic analysis of the risk factors for Chronic Pancreatitis in a population from North-Eastern Region of India Project) w.e.f. 06-08-2015 to 12-10-2015 on casual engagement basis. Your fixed monthly consolidated retainer fee per month will be ₹ 12,000/- (₹ Twelve Thousand Only) during this period. Further, your engagement is subject to the following terms and conditions: -

1) Your Working Hours will be 10 A.M. to 6:30 P.M from Monday to Friday of each week. However, please note that you may be asked by your Reporting Officer to work beyond these working hours and on holidays at times depending upon the work load.

2) You shall be eligible for 05 days leave during the tenancy of the contract period on a prorata basis (2 ½ days for every completed month of service). You will not be entitled to draw any remuneration in the case of your absence beyond 05 days (calculated on a prorata basis) and also unavailed leave shall not be carried forward.

3) No other allowances and benefits in addition to the retainer fee shall be paid.

4) In case you wish to resign during the period of this contractual engagement, you shall provide a written notice of one month addressed to the Director of the Institute and forwarded by your Reporting Officer. Request for early release shall not be entertained by the Institute.

5) Your engagement may be terminated at any time without any notice, on payment of one months' Retainer Fee by the Institute.

6) You shall provide the services to the Institute during the period of your engagement as instructed by your P.I.

If the offer of engagement on the above terms and conditions are acceptable to you, please intimate the acceptance of the offer and report for duty to Dr. Srikanta Goswami immediately.

Thanking you.

Yours sincerely,

Partha P. Majumder
Director

Copy to,
Manager (Finance),
S.O.(Admin)
S.O. (Academic)

NATIONAL INSTITUTE OF BIOMEDICAL GENOMICS

(An Autonomous Institution of the Government of India)



Netaji Subhas Sanatorium (T.B. Hospital), 2nd Floor,

P.O.: N.S.S., Kalyani 741251, West Bengal, INDIA

Tele: +91-33-25892151

E-mail: nibmg@nibmg.ac.in

254/ESTB/NIBMG/2015-16

Date: 12-10-2015

TO

Ms. Piyali Sarkar
Flat GB, BC 1/6, Vinayak Apartment
Deshbandhunagar, Baguiati
Kolkata-700059 [Mob: 8017730251]

Attested
Piyali Sarkar
3/11/15

Dear Ms. Sarkar,

Based on the recommendations that I have received, I am pleased to engage you as Research Fellow, (COMPREHENSIVE..BIOMARKER PROJECT) for a period of one year. Your fixed monthly consolidated retainer fee per month will be ₹ 12000/- + 30% HRA only (₹Twelve Thousand + 30% HRA Only) during this period. Further, your engagement is subject to the following terms and conditions:-

- 1) You shall join the Institute within October 27, 2015. Failure to join within this date will result in automatic cancellation of this offer.
- 2) The period of engagement shall be with effect from your date of joining the Institute for a maximum period of One year and your engagement is purely on contract basis.
- 3) Your Working Hours will be 10 A.M. to 6:30 P.M from Monday to Friday of each week. However, please note that you may be asked by your Reporting Officer to work beyond these working hours and on holidays at times depending upon the work load.
- 4) You shall be eligible for 30 days leave during the tenancy of the contract period on a prorata basis (2 ½ days for every completed month of service). You will not be entitled to draw any remuneration in the case of your absence beyond 30 days (calculated on a prorata basis) and also unavailed leave shall not be carried forward.
- 5) No other allowances and benefits in addition to the retainer fee shall be paid.
- 6) In case you wish to resign during the period of this contractual engagement, you shall provide a written notice of three months addressed to the Director of the Institute and forwarded by your Reporting Officer. Request for early release shall not be entertained by the Institute.
- 7) Your engagement may be terminated at any time without any notice, on payment of three months' Retainer Fee by the Institute.
- 8) You shall provide the services to the Institute during the period of your appointment as listed and described in Annexure-1.

If the offer of engagement on the above terms and conditions are acceptable to you, please intimate the acceptance of the offer immediately and report for duty to Dr. Srikanta Goswami within 27-10-2015.

Thanking you.

Yours sincerely,

Partha P. Majumder
Director

Copy to,
Manager (Finance)
Systems Analyst
S.O.(Admin)
S.O. (Academic)

पार्थ पि. मजुमदार/Partha P. Majumder
प्रबंधक/Director

राष्ट्रीय जैव-चिकित्सा जीनोमिकी संस्थान
NATIONAL INSTITUTE OF BIOMEDICAL GENOMICS
नेताजी सुभाष सनाटोरियम (टी.बी. हॉस्पिटल), 2nd फ्लोर, पी.ओ.: एन.एस.एस., कल्याणी-741251
Netaji Subhas Sanatorium, 2nd Floor, P.O.: NSS, Kalyani-741251



Netaji Subhas Sanatorium (T.B. Hospital), 2nd Floor,

P.O.: N.S.S., Kalyani 741251, West Bengal, INDIA

Tele: +91-33-25892151

E-mail: nibmg@nibmg.ac.in

Annexure-1

1. Collect bio-specimens from hospitals, process those samples,
2. Co-ordinate sample transportation and perform necessary experiments in the laboratory relevant for the project
3. Any other work as may be assigned to you by your Project Coordinator, time to time.

NATIONAL INSTITUTE OF BIOMEDICAL GENOMICS

(An Autonomous Institution of the Government of India)



Netaji Subhas Sanatorium (T.B. Hospital), 2nd Floor,
P.O.: N.S.S., Kalyani 741251, West Bengal, INDIA

Tele: +91-33-25892151

E-mail: nibmg@nibmg.ac.in

256/ESTB/NIBMG/2016-17

Date: 19-09-2016

To
Ms. Piyali Sarkar
Flat GB, BC 1/6, Vinayak Apartment
Deshbandhunagar, Baguiati
Kolkata-700059
8017730251

Attested
Piyali Sarkar
3/11/18

Dear Ms. Sarkar,

Based on the recommendations that I have received, I am pleased to re-engage you as Research Fellow (Comprehensive genetic analysis of the risk factors for Chronic Pancreatitis in a population from North-Eastern Region of India Project) for a period of one year w.e.f. 13.10.2016. Your fixed monthly consolidated retainer fee per month will be ₹ 12,000/- + 30% HRA (₹ Twelve Thousand + 30% HRA Only) during this period. Further, your engagement is subject to the following terms and conditions:-

- 1) The period of engagement shall be with effect from your date of renewal to one year / on or before the completion of the tenure of the project whichever is earlier, and your engagement is purely on contract basis.
- 2) Your Working Hours will be 10 A.M. to 6:30 P.M from Monday to Friday of each week. However, please note that you may be asked by your Reporting Officer to work beyond these working hours and on holidays at times depending upon the work load.
- 3) No allowances in addition to the retainer fee shall be paid.
- 4) You shall be eligible for 30 days leave during the tenancy of the contract period on a prorata basis (2 ½ days for every completed month of service). You will not be entitled to draw any remuneration in the case of your absence beyond 30 days (calculated on a prorata basis) and also unavailed leave shall not be carried forward.
- 5) In case you wish to resign during the period of this contractual engagement, you shall provide a written notice of three months addressed to the Director of the Institute and forwarded by your Reporting Officer. Requests for early release shall not be entertained by the Institute.
- 6) Your engagement may be terminated at any time without any notice, on payment of three months' Retainer Fee by the Institute.

If the offer of engagement on the above terms and conditions are acceptable to you, please intimate the acceptance of the offer and report for duty to Dr. Srikanta Goswami immediately.

Thanking you

Yours sincerely,

Partha P. Majumder
Director

Copy to,
S.O. (Admin)
S.O. (Academic)
S.O. (Finance)

Prepared by

19/9/16

पार्थ पि. मजुमदार/Partha P. Majumder
प्रबंधक/Director
राष्ट्रीय जैव-चिकित्सा जीनोमिकी संस्थान
NATIONAL INSTITUTE OF BIOMEDICAL GENOMICS
नेताजी सुभाष सानाटोरियम तिसरा तल पी.ओ.: एन.एस.एस., कल्याणी-741251
Netaji Subhas Sanatorium, 2nd Floor, P.O.: NSS, Kalyani-741251

NATIONAL INSTITUTE OF BIOMEDICAL GENOMICS

(An Autonomous Institution of the Government of India)



P.O.: N.S.S., Kalyani 741251, West Bengal, INDIA

Tele: +91-33-25892151

E-mail: nibmg@nibmg.ac.in

NO: ESTB/NIBMG/2017-18/265A

Date: 13-10-2017

To

Ms. Piyali Sarkar
Flat GB, BC 1/6, Vinayak Apartment
Deshbandhunagar, Baguiati
Kolkata-700059
8017730251

Attested
Piyali Sarkar
3/1/19

Dear Ms. Sarkar,

Based on the recommendations that I have received, I am pleased to re-engage you as Research Fellow (Comprehensive genetic analysis of the risk factors for Chronic Pancreatitis in a population from North-Eastern Region of India Project) for a period of three months w.e.f. 13.10.2017. Your fixed monthly consolidated retainer fee per month will be ₹ 12,000/- + 30% HRA (₹ Twelve Thousand + 30% HRA Only) during this period. Further, your engagement is subject to the following terms and conditions: -

1) The period of engagement shall be with effect from your date of renewal to three months / on or before the completion of the tenure of the project whichever is earlier, and your engagement is purely on contract basis.

2) Your Working Hours will be 10 A.M. to 6:30 P.M from Monday to Friday of each week. However, please note that you may be asked by your Reporting Officer to work beyond these working hours and on holidays at times depending upon the work load.

3) No allowances in addition to the retainer fee shall be paid.

4) You shall be eligible for leave during the tenancy of the contract period on a prorata basis (2 ½ days for every completed month of service). You will not be entitled to draw any remuneration in the case of your absence beyond dates (calculated on a prorata basis) and also unavailed leave shall not be carried forward.

5) In case you wish to resign during the period of this contractual engagement, you shall provide a written notice of one month addressed to the Director of the Institute and forwarded by your Reporting Officer. Requests for early release shall not be entertained by the Institute.

6) Your engagement may be terminated at any time without any notice, on payment of one month Retainer Fee by the Institute.

If the offer of engagement on the above terms and conditions are acceptable to you, please intimate the acceptance of the offer and report for duty to Dr. Srikanta Goswami immediately.

Thanking you

Yours sincerely,

Sharmila Sengupta
Sharmila Sengupta
Director

Copy to,
S.O. (Admin)
S.O. (Academic)
S.O. (Finance)

Prepared by

शर्मिला सेनगुप्ता / Sharmila Sengupta
निर्देशक / Director
राष्ट्रीय जैव-चिकित्सा जीनोमिकी संस्थान
NATIONAL INSTITUTE OF BIOMEDICAL GENOMICS
नेताजी सुभाष सानाटोरियम तिसरा तल, पो.ओ.: एन.एस.एस., कल्याणी-७४१२५१
Netaji Subhas Sanatorium, 2nd Floor, P.O.: NSS, Kalyani-741251

BRAINWARE COMPUTER ACADEMY

Attested
Piyali Sarkar
3/1/18

PIYALI SARKAR

This is to certify that Mr./Ms.

has attended and successfully completed the course on

Windows, Word,

Excel, Internet.

April 2009 - June 2009

held during

His/Her performance in the course has been rated as

Very Good



Rajani Mukherjee
Chairman & Managing Director
Brainware Consultancy Private Limited

Excellent ≥ 80% • Very good ≥ 70% • Good ≥ 60% • Fair ≥ 50%

BRAINWARE

Registered office : VB, Block EP, Sector V, Salt Lake, Kolkata - 700 091

Application for the post of Entomologist

To,

The Director,
State Urban Development Agency,
ILGUS Bhawan, Sector - III,
Saltlake City,
Kolkata - 700 106.

From,

Biyali Sarkar,

Fkt-GB, BC-1/6

Vinayak Apartment,

Desbandhuniya, Bagmati,

Kolkata - 700 059.

(37)

Documents
Submitted

APPLICATION FORM

(51)

Exp. - 11/1/2018



Subrata Malakar



To
The Director,
State Urban Development Agency
ILGUS Bhawan, Sector - III,
Salt Lake City,
Kolkata - 700 106

(To be filled in by the Candidate in BLOCK LETTERS)

1. Post Applied for : ENTOMOLOGIST
2. Name of the Candidate : SUBRATA MALAKAR
3. Father's / Guardian's Name : HRIDAY MALAKAR
4. Permanent Address : TEWARI PARA, P.O. - RANIGANJ,
P.S. - RANIGANJ, DIST - PASCHIM
BURDWAN, PIN - 713347, STATE - W.B.
5. Address for Correspondence /
Present Address : TEWARI PARA, P.S. - RANIGANJ,
P.S. - RANIGANJ, DIST - PASCHIM
BURDWAN, PIN - 713347, STATE - W.B.
6. Date of Birth : 01/04/1993 (DD / MM / YYYY)
7. Religion : HINDU
8. Nationality : INDIAN
9. Caste & Categories
(Certificate to be enclosed) : SC
10. Email ID : Subratamalakar213@gmail.com
11. Telephone No. (With STD Code) :
12. Mobile No. : 7501116561

13. Academic Qualification :

Sl. No.	Exam Passed	Board / Institution / University	Year of Passing	Marks Obtained	Total Marks	% of Marks
1	MADHYAMIK	W.B.B.S.E	2009	588	800	73.5%
2	H.S.	W.B.C.H.S.E	2011	376	500	75.2%
3	B.Sc (H)	BURDWAN UNIVERSITY	2014	513	800	64.125%
4	M.Sc	BURDWAN UNIVERSITY	2016	924	1200	77%
5						

14. Professional / Technical / Computer Knowledge :

Sl. No.	Course Name	Institute Name	Affiliated by	Course Duration	Passing Year	Course Contains	% of Marks / Grade

15. Experience in Govt. Sector / Private Organisation (Must have appointment letter and experience certificate) :

0

Designation	Name of the Organization	Govt. / Private	Duration		Total Experience
			From	To	

Declaration:

I hereby solemnly declare that the information furnished above are based on material records and are true to the best of my knowledge and believe. If any information furnished or any part of it's found to be incorrect than I understand that my candidature is liable to be cancelled without any further information to me.

Date: 4.1.2018

Place: BURDWAN

Subrata Malakar
(Full Signature of the Applicant)



West Bengal Board Of Secondary Education

Index No. H2-076

ADMIT

ROLL

H02771G

NO.

0162

Registration No.

B081-034875

SUBRATA MALAKAR

S/D/W of

XXXXX

HRIDAY MALAKAR

to the Madhyamik Pariksha (Secondary Examination) 2009.

His / Her date of birth is

FIRST

day of

APRIL

nineteen hundred and

NINETY THREE

SUBJECT COMBINATION

FL-> BENGALI

SL-> ENGLISH

Optional Elective-> WORK EDUCATION
GROUP

EXAMINATION CENTRE

RANIGANJ

063209



Pradip Ghosh

Deputy Secretary (Exam.)

NB: i) This Admit Card should be carefully preserved.

ii) Alteration made in the Admit Card without the approval of the Board will disqualify the Candidate from sitting at this or any subsequent Examination.

iii) The Languages in which answers in the Non-Language subjects can only be written are Bengali, English, Hindi, Nepali, Oriya and Urdu.

Subrata Malakar

4/4/18

NO. B/071519

INDEX NO. H2-076

West Bengal Board Of Secondary Education



MARK SHEET OF MADHYAMIK PARIKSHA
(SECONDARY EXAMINATION) 2009

ROLL

H02771G

NO.

0162

NAME **SUBRATA MALAKAR**S/~~EX~~W OF **HRIDAY MALAKAR**APPEARING FROM **RANIGANJ HIGH SCHOOL**HIS/~~EX~~ COMBINATION OF SUBJECTS (IN SYMBOLS) **BFL ESL WPS**

SUBJECT	FULL MARKS			MARKS OBTAINED			
COMPULSORY SUBJECTS	WRITTEN	ORAL	TOTAL	WRITTEN	ORAL	TOTAL	GRADE
FIRST LANGUAGE - (1ST PAPER)	90	20	200	52	18	143	A
FIRST LANGUAGE - (2ND PAPER)	90			73			
SECOND LANGUAGE	90	10	100	57	10	67	A
MATHEMATICS	90	10	100	68	09	77	A
PHYSICAL SCIENCE	90	10	100	66	10	76	A
LIFE SCIENCE	90	10	100	64	09	73	A
HISTORY	90	10	100	62	10	72	A
GEOGRAPHY	90	10	100	70	10	80	A+
OPTIONAL ELECTIVE SUBJECT			100	80		80	A+
RESULT → P							

RESULT:

P For Successful Candidate
Comp. For Compartmental Candidate
X For unsuccessful Candidate

Grade Scale	Grade	Performance Indicator
90-100	AA	Outstanding
80-89	A+	Excellent
60-79	A	Very Good
45-59	B+	Good
35-44	B	Satisfactory
25-34	C	Marginal
Below 25	D	Disqualified
Grade in FL is determined on the basis of Total Marks/2		

Subrata Malakar
4/1/18

Pradip Ghosh
Spl. Deputy Secretary (Exam.)

Partha Roy
Secretary

WEST BENGAL COUNCIL OF HIGHER SECONDARY EDUCATION

INSTITUTION
CODE
104117

NO.
B132240



MARK-SHEET
Higher Secondary Examination

2011

THE FOLLOWING IS THE STATEMENT OF MARKS AND GRADE OBTAINED BY

SUBRATA MALAKAR

ROLL 200611 No. 0074 AT THE HIGHER SECONDARY EXAMINATION 2011.

SUBJECTS	FULL MARKS		PASS MARKS		MARKS/GRADE		TOTAL	SUBJECT GRADE
	THEORY	PRACTICAL /ORAL/ PROJECT	THEORY	PRACTICAL /ORAL/ PROJECT	THEORY	PRACTICAL /ORAL/ PROJECT	IN FIGURES	
							IN WORDS	
COMPULSORY LANGUAGE								
BNGA	100		30		73/A		73	A
					(SEVENTY THREE)			
ENGB	100		30		68/A		68	A
					(SIXTY EIGHT)			
COMPULSORY ELECTIVE								
CHEM	80	20	24	6	58/A	17/A+	75	A+
					(SEVENTY FIVE)			
MATH	100		30		72/A		72	A
					(SEVENTY TWO)			
PHYS	80	20	24	6	60/A+	18/AA	78	A+
					(SEVENTY EIGHT)			
OPTIONAL ELECTIVE								
BIOS	80	20	24	6	65/A+	17/A+	82	A+
					(EIGHTY TWO)			
COMPULSORY								
ENVE	40	60	30 (TOTAL)		30	53	83	A+
					(EIGHTY THREE)			

RESULT: PASSED

Subrata Malakar
4/1/18

Anil Roy

PLEASE SEE REVERSE

DEPUTY SECRETARY (EXAMINATION)

THE UNIVERSITY OF BURDWAN



SH3/2014/01474

B.Sc. THREE-YEAR HONOURS DEGREE COURSE FINAL (PART-III) EXAMINATION 2014

The following is the Statement of Marks obtained by **SUBRATA MALAKAR** bearing Roll & No. 12SH/121/0186 at the Final Examination of the Three-Year Degree Honours Course in Science held in the year 2014. The result was published on 30.07.2014.

ZOOLOGY															CREDIT RETAINED IN					
THEORETICAL										PRACTICAL					GRAND TOTAL	E N V I R O N M E N T A L STUDIES	F.M. 100 GRADE *	I	R E S U L T	First Class (I) - 480 Second Class (II) - 320
T O T A L	T O T A L	T O T A L	PART-III			T O T A L	T O T A L	T O T A L	PART-III	T O T A L	GRAND TOTAL									
Part-I F.M. 100 Q.M. 35	Part-II F.M. 150	PART-I & Part-II Q.M. 35% OF TOTAL MARKS	IX F.M. 100	X F.M. 100	*	Part-III F.M. 200 Q.M. 60	Part-I, Part-II & Part-III	Part-I F.M. 100 Q.M. 35	Part-II F.M. 50	PART-I & Part-II Q.M. 35% OF TOTAL MARKS	Part-III F.M. 200 Q.M. 70	Part-I, Part-II & Part-III	F.M. 800							
70	89	159	60	58		118	277	79	34	113	123	236	513	B						

F.M. - Full Marks, Q.M. - Qualifying Marks

*

MARKS OBTAINED	GRADE
below 30%	D
30% & above but below 50%	C
50% & above but below 70%	B
70% & above but below 80%	A
80% and above	A+

[Signature]

Controller of Examinations

[Vide Reverse]

Subrata Malakar

4/11/18

THE UNIVERSITY OF BURDWAN

0099230

Serial No.BUR/CBCS/20115/I/2014/SE/00069



GRADE-CARD

The following is the statement of "Credit Value", Grade, Grade Points and Semester Grade Point Average (SGPA) obtained by **SUBRATA MALAKAR** Roll No. **BUR ZOO 2014/69** at the M.Sc. Semester-I Examination 2014 in ZOOLOGY (Session 2014-2016)

Course Code	Course Title	Credit Value (V)	Grade (G)	Grade Point (GV)
MZGT-101	Ecology, Ethology & Conservation Biology	4	8	32
MZGT-102	Basic & Applied Entomology	4	6	24
MZGT-103	Parasitology & Vector Biology	4	8	32
MZGT-104	Ichthyology & Fisheries	4	7	28
MZGP-105	Ecology ; Entomology	4	9	36
MZGP-106	Parasitology & Vector Biology ; Ichthyology & Fisheries	4	9	36

Total Credit Value (ΣV) : 24

Total Grade Point (ΣGV) : 188

Semester Grade Point Average (SGPA) $[(\Sigma GV) / (\Sigma V)]$: 7.83
for $i=1 \dots n$

Result : Q 	Credit Retained in Course(s)		
	2014		
	ALL		

Date of Publication of Result : 14/07/2015

Controller of Examinations

Grade Value Norm					
90% to 100%	10	80% to less than 90%	09	70% to less than 80%	08
50% to less than 60%	06	40% to less than 50%	05	35% to less than 40% 04 (Qualifying Grade)	Below 35% 00 (FAIL)
Result:- Q=Qualified, SNC=Semester not Cleared, AB=Absent,CAN=Cancelled					

Subrata Malakar
4/1/18

THE UNIVERSITY OF BURDWAN

Serial No.BUR/CBCS/20115/II/2014/SE/00069



GRADE CARD

The following is the statement of "Credit Value", Grade, Grade Points and Semester Grade Point Average (SGPA) obtained by **SUBRATA MALAKAR** Roll No. **BUR ZOO 2014/69** at the M.Sc. Semester-II Examination 2015 in ZOOLOGY (Session 2014-2016)

Course Code	Course Title	Credit Value (V)	Grade (G)	Grade Point (GV)
MZGT-201	Biosystematics and Evolutionary Biology	4	8	32
MZGT-202	Histology & Histochemistry and Comparative Anatomy	4	7	28
MZGT-203	Genetics and Cell Biology	4	9	36
MZGT-204	Physiology and Endocrinology	4	8	32
MZGP-205	Taxonomy & Comparative Anatomy and Genetics & Cell Biology	4	8	32
MZGP-206	Physiology & Endocrinology and Histology & Histochemistry	4	8	32

Total Credit Value (ΣV) : 24

Total Grade Point (ΣGV) : 192

Semester Grade Point Average (SGPA) [$(\Sigma GV) / (\Sigma V)$] :

8.00

Result : Q	Credit Retained in Course(s)	
	2015	
	ALL	



Sujit Kumar Choudhary

Date of Publication of Result : 22/12/2015

Controller of Examinations

Grade Value Norm					
90% to 100%	10	80% to less than 90%	09	70% to less than 80%	08
50% to less than 60%	06	40% to less than 50%	05	35% to less than 40% 04 (Qualifying Grade)	Below 35% 00 (FAIL)

Result:- Q=Qualified, SNC=Semester not Cleared, AB=Absent,CAN=Cancelled

Subrata Malakar
4/1/18

THE UNIVERSITY OF BURDWAN

Serial No.BUR/CBCS/20115/III/2015/SE/00069



GRADE-CARD

The following is the statement of "Credit Value", Grade, Grade Point and Semester Grade Point Average (SGPA) obtained by **SUBRATA MALAKAR** Roll No. **BUR ZOO 2014/69** at the M.Sc. Semester-III Examination 2015 in ZOOLOGY [Session 2014-2016]

Course Code	Course Type	Course Title	Credit Value (V)	Grade (G)	Grade Point (GV)
MZGT-301	CORE [Th.]	Biochemistry and Toxicology	4	8	32
MZGT-302	CORE [Th.]	Microbiology	4	8	32
MZGT-303	CORE [Th.]	Immunology	2	8	16
MZJT-304	MAJOR ELECTIVE [Th.]	Parasitology and Micrology	4	9	36
MZGP-306	CORE [Pr.]	Biochemistry, Toxicology; Microbiology, Immunology	4	9	36
MZJP-307	MAJOR ELECTIVE [Pr.]	Parasitology and Microbiology	4	9	36
BGT-305	MINOR ELECTIVE [Th.]	Biodiversity and Conservation of Natural Resources	2	9	18
Total Credit Value (ΣV): 24			Total Grade Point (ΣGV): 206		
Semester Grade Point Average (SGPA) [$(\Sigma GV) / (\Sigma V)$]:				8.58	

Result : Q	Credit Retained in Course(s)	
	2015	
	ALL	



Sujit Kumar Choudhary

Date of Publication of Result : 09/06/2016

Controller of Examinations

grade value norm							
90% to 100%	10	80% to less than 90%	09	70% to less than 80%	08	60% to less than 70%	07
50% to less than 60%	06	40% to less than 50%	05	35% to less than 40%	04 (Qualifying Grade)	below 35%	00 (fail)
Result:- Q=Qualified, SNC=Semester not Cleared, AB=Absent, CAN=Cancelled				Th.-Theory, Pr.-Practical, Tu.-Tutorial			
Major Elective => Departmental Elective, Minor Elective => Non-Departmental Elective							

Subrata Malakar
4/1/18

THE UNIVERSITY OF BURDWAN

Serial No.BUR/CBCS/20115/TV/2015/SE/00069



GRADE CARD

The following is the statement of Credit Value, Grade, Grade Point, Semester Grade Point Average (Semester - IV) and Cumulative Grade Point Average obtained by **SUBRATA MALAKAR** Roll No. **BUR ZOO 2014/69** at the M.Sc. Final Examination 2016 in ZOOLOGY [Session 2014-2016]

Course Code	Course Type	Course Title	Credit Value (V)	Grade (G)	Grade Point (GV)	
MZGT-401	CORE [Th.]	Development Biology and Molecular Biology	4	8	32	
MZGT-402	CORE [Th.]	Biostatistics and Computational Biology	2	9	18	
MZJT-403	MAJOR ELECTIVE [Th.]	Parasitology and Microbiology	4	8	32	
MZJT-404	MAJOR ELECTIVE [Th.]	Parasitology and Microbiology	4	8	32	
MZJT-405	MAJOR ELECTIVE [Th.]	Term Paper / Project Work : Parasitology and Microbiology; Community Outreach	4	9	36	
MZGP-406	CORE [Pr.]	Developmental Biology and Computational Biology	2	8	16	
MZIP-407	MAJOR ELECTIVE [Pr.]	Parasitology and Microbiology	4	9	36	
Total Credit Value :			24	Semester Grade Point Average (SGPA) :		8.41
Total Grade Point :			202.00	Result :		Q
Credit Retained in Course(s)						
2016						
ALL						
			Credit Value	SGPA		
Third Semester			24	8.58		
Second Semester			24	8.00		
First Semester			24	7.83		
Total Credit Value of the Programme			96			
Cumulative Grade Point Average (CGPA)			8.20			

Result : A [Very Good]

Date of Publication of Result : 14/09/2016



Rajob Mukherjee

Controller of Examinations

Subrata Malakar
4/1/18

[See Reverse]

THE UNIVERSITY OF BURDWAN



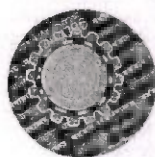
Roll & No. : BUR ZOO 2014/69

This is to certify that

SUBRATA MALAKAR obtained the Degree of Master of Science in ZOOLOGY in this University at the Final Examination in the year 2016, and that he/she secured Cumulative Grade Point Average 8.20 [Letter Grade A (Very Good)] under Choice Based Credit System (CBCS).

Rajbati, Burdwan

The 1st December, 2017



A handwritten signature in black ink, appearing to be 'Subrata Malakar'.

Vice - Chancellor

Subrata Malakar
4/1/18

OFFICE OF THE SUB-DIVISIONAL OFFICER 4468

ASANSOL (BURDWAN)

Certificate No. 5568/10

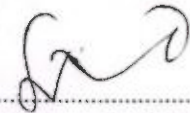
Date 13.10.10

This is certify that Sri / Srimati / Kumari Subrata Malakar
 Son / Daughter of Hriday Malakar
 of Village / Town Tewari Para P.O. Raniganj
 Police Station Raniganj in District of Burdwan of the State of West Bengal belongs
 to the 'HARI' Caste / Tribe-
 which is recognised as a Scheduled Caste
~~Scheduled Tribe~~

UNDER

* The Constitution (Scheduled Castes) Order, 1950. / * The Constitution (Scheduled Tribes) order, 1950
 [as amended by the Scheduled Castes & Scheduled Tribes lists (Modification) order 1956 and the Scheduled
 Castes and Scheduled Tribes order (Amendment) Act, 1976]

2. Sri / Srimati / Kumari Subrata Malakar and his / her family ordinarily reside (s)
 Village / Town Tewari Para P.S. Raniganj of Burdwan District of the State of West Bengal.

Place : AsansolSignature Date : 13.10.10Designation Sub-Divisional Officer
De. (W. S. & C. T.)Memo No 811/02 Date 31.11.09 of B.D.O. Rng.

Memo No Date of BCWO, Asansol under which enquiry report
 was received.

NOTE : The term "Ordinarily resides" used here will have the same meaning as in Section 20 of the
 Representation of People Act, 1950.

3. This certificate is issued on the
 to Sri / Smt.
 Father / Mother of Sri / Smt.
 of Village / Town
 of the State
 which is recognised as a Scheduled Caste / Scheduled Tribe
 vide their No. Date



Caste / Scheduled Tribe Certificate issued
 to the
 Division
 Caste / Tribe
 State / Union Territory
 (Name of prescribed Authority)
 State

Signature

Designation

* Please quote specific presidential order.

Subrata Malakar
4/11/18



✓
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Documents
Submitted

Expirin
- nil -

APPLICATION FORM



To
The Director,
State Urban Development Agency
ILGUS Bhawan, Sector - III,
Salt Lake City,
Kolkata - 700 106

(To be filled in by the Candidate in BLOCK LETTERS)

1. Post Applied for : ENTOMOLOGIST
2. Name of the Candidate : ANANYA DAS
3. Father's / Guardian's Name : ASOKE KUMAR DAS
4. Permanent Address : VILL - BHURURADANGA,
PO+PS- KHATRA,
DIST - BANKURA,
PIN - 722140 (WB)
5. Address for Correspondence /
Present Address : VILL - BHURURADANGA,
PO+PS- KHATRA,
DIST - BANKURA
PIN - 722140 (WB)
6. Date of Birth : 26 / 03 / 1993 (DD / MM / YYYY)
7. Religion : HINDU
8. Nationality : INDIAN
9. Caste & Categories
(Certificate to be enclosed) : GENERAL
10. Email ID : ananya.das2016@gmail.com
11. Telephone No. (With STD Code) :
- Mobile No. : 09851593545

13. Academic Qualification :

Sl. No.	Exam Passed	Board / Institution / University	Year of Passing	Marks Obtained	Total Marks	% of Marks
1	M.P	W.B.B.S.E	2008	638	800	79.75
2	H.S	W.B.C.H.S.E	2010	380	500	76.00
3	U.G (B.Sc IN ZOOLOGY)	B.U	2013	413	800	51.625
4	P.G (M.Sc. IN ZOOLOGY)	V.U	2015	<u>790</u>	<u>1200</u>	<u>65.83</u>
5						

14. Professional / Technical / Computer Knowledge :

Sl. No.	Course Name	Institute Name	Affiliated by	Course Duration	Passing Year	Course Contains	% of Marks / Grade
1.	CITA	YOUTH COMPUTER TRAINING CENTRE	GOVT. OF WB	SIX (6) MONTHS	2013	INFORMATION TECHNOLOGY APPLICATION	A

15. Experience in Govt. Sector / Private Organisation (Must have appointment letter and experience certificate)



Designation	Name of the Organization	Govt. / Private	Duration		Total Experience
			From	To	

Declaration:

I hereby solemnly declare that the information furnished above are based on material records and are true to the best of my knowledge and believe. If any information furnished or any part of it's found to be incorrect than I understand that my candidature is liable to be cancelled without any further information to me.

Date: 02/12/17

Place: KHATRA, BANKURA

Ananya Das
(Full Signature of the Applicant)



West Bengal Board Of Secondary Education

Index No. U1-094

ADMIT

ROLL

U10382

NO.

0057

Registration No.

U1094072-007

ANANYA DAS

~~S~~ / ~~D~~ / ~~XX~~ of ASOKE KR DAS

to the Madhyamik Pariksha (Secondary Examination) 2008.

~~Ms~~ / Her date of birth is TWENTY SIXTH

day of MARCH

nineteen hundred and NINETY THREE



SUBJECT COMBINATION

FL-> BENGALI

SL-> ENGLISH

ADL-> WORK EDUCATION
GROUP

EXAMINATION CENTRE

GORABARI

Pradip Ghosh
Deputy Secretary (Exam.)

NB: This Admit Card should be carefully preserved.

086476

Alteration made in the Admit Card without the approval of the Board will disqualify the Candidate from sitting at this or any subsequent Examination.

The Languages in which answers in the Non-Language subjects can only be written are Bengali, English, Hindi, Nepali, Oriya and Urdu.

VIDYASAGAR UNIVERSITY

MIDNAPORE, WEST BENGAL



Sl. No. 099

M. Sc.
Final Semester

The following is the statement of marks obtained by

ANANYA DAS

Roll VU/PG/ZOO-IVS No 410

at the M. Sc. 4th & Final Semester Examination, 2015 in Zoology.

Total in 1st Semester F.M. 300	Total in 2nd Semester F.M. 300	Total in 3rd Semester F.M. 300	4th Semester										Total in 4th Semester F.M. 300	GRAND TOTAL (All Semester) F.M. 1200	RESULT Minimum Marks for 1st Class 60% & 2nd Class 40%	I	
			THEORETICAL					PRACTICAL					Practical Total F.M. 150	Total in 4th Semester F.M. 300	GRAND TOTAL (All Semester) F.M. 1200	RESULT Minimum Marks for 1st Class 60% & 2nd Class 40%	I
			ZOO - 401 F.M. 50	ZOO - 402 F.M. 50	ZOO - 403 F.M. 50	ZOO - 404 F.M. 50											
			A. Biodiversity, Pollution & Environmental Management F.M. 25	B. Biostatistics F.M. 25	A. Developmental Biology F.M. 25	B. Ecotoxicology F.M. 25	A.* Special Paper F.M. 25	B.* Special Paper F.M. 25	Based on Zoo - 401, Zoo - 402	Special Paper	Dissertation & Field Report						
			18	15	13	20	19	17				102.					

F. M. indicates Full Marks.

Special Paper :- Ecology/Fishery/Genetics & Molecular Biology

* Special Paper : Genetics & Molecular Biology

Prepared by

Vide Reverse

Controller of Examinations

VIDYASAGAR UNIVERSITY

MIDNAPORE, WEST BENGAL



Sl. No. 105

M. Sc.
3rd SEMESTER

The following is the statement of marks obtained by

ANANYA DAS

Roll VU/PG/ZOO-IIIIS No 410 at the M. Sc. 3rd Semester Examination, 2014 in Zoology.

THEORETICAL						PRACTICAL			Total in Practical F. M. 100	TOTAL F.M. 300	Q
ZOO-301 F. M. 50	ZOO-302 F. M. 50	ZOO-303 F. M. 50	ZOO-304 F. M. 50		ZOO-305 F. M. 50	ZOO-306 F. M. 50					
A. Entomology F.M. 25	A. Evolution F.M. 25	B. Biochemistry F.M. 25	A. Techniques and Bioinstrumentation F.M. 25	B. Endocrinology and Neurobiology F.M. 25	A. Special Paper Theory F.M. 25	B. Special Paper Theory F.M. 25	Based on ZOO-301, ZOO-302 & ZOO-303	Based on ZOO-304	73	193	
17	16	11	12	18	14	18	35	38			

F. M. indicates Full Marks.

Special paper: Genetics & Molecular Biology

NB: Special paper offered by the department : Fishery, Ecology and Genetics & Molecular Biology.

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Prepared by

Vide Reverse

Controller of Examinations

VIDYASAGAR UNIVERSITY

MIDNAPORE, WEST BENGAL

No. 405



M. Sc.
2nd SEMESTER

The following is the statement of marks obtained by

ANANYA DAS

Roll VU/PG/ZOO-IIS No 410 at the M.Sc. 2nd Semester Examination, 2014 in Zoology.

THEORETICAL						PRACTICAL		Total in Practical F. M. 100	TOTAL F.M. 300	RESULT		
ZOO-201 F. M. 50		ZOO-202 F. M. 50		ZOO-203 F. M. 50		ZOO-204 F. M. 50					ZOO-205 F. M. 50	
Gr. A : Biosystematics F.M. 25	Gr. B : Ecology F.M. 25	Gr. A : Biophysics F.M. 25	Gr. B : Computer Appli- cation & Bioinformatics F.M. 25	Gr. A : Molecular Biology F.M. 25	Gr. B : Human Genetics F.M. 25	Gr. A : Parasitology F.M. 25	Gr. B : Biotechnology F.M. 25	Based on ZOO-201 & ZOO-202	Based on ZOO-203 & ZOO-204	64	194	0
16	18	17	15	14	14	20	16	36	28			

F. M. indicates Full Marks.

Prepared by
H4

Vide Reverse

Controller of Examinations

VIDYASAGAR UNIVERSITY

MIDNAPORE, WEST BENGAL



Sl. No. 106

M. Sc.
1st SEMESTER

The following is the statement of marks obtained by

ANANYA DAS

Roll VU/PG/ZOO-IS No **410** at the M. Sc. 1st Semester Examination, **2013** in Zoology.

THEORETICAL								PRACTICAL			Total in Theory F. M. 200	Total in Practical F. M. 100	TOTAL F.M. 300	RESULT
ZOO-101 F. M. 50		ZOO-102 F. M. 50		ZOO-103 F. M. 50		ZOO-104 F. M. 50		ZOO-105 F. M. 50		ZOO-106 F. M. 50				
Gr. A : Non-chordates F.M. 25	Gr. B : Chordates F.M. 25	Gr. A : Cell Biology F.M. 25	Gr. B : Histochemistry F.M. 25	Gr. A : Wildlife And Adaptation F.M. 25	Gr. B : Microbiology F.M. 25	Gr. A : Immunology F.M. 25	Gr. B : Cytogenetics F.M. 25	Based on ZOO 101 & ZOO 102	Based on ZOO 103 & ZOO 104					
17	16	8	16	15	14	23	12	37	36	73	194	Q		

F. M. indicates Full Marks.

Prepared by

Vide Reverse

Controller of Examinations



B.Sc. THREE-YEAR HONOURS DEGREE COURSE FINAL (PART-III) EXAMINATION 2013.

The following is the Statement of Marks obtained by **ANANYA DAS**

bearing Roll & No. **11SH/202/0014** at the Final Examination of the Three-Year Degree Honours Course in Science held in the year **2013**. The result was published on **24.06.2013**

ZOOLOGY										H O N O U R S				P R A C T I C A L		G R A N D T O T A L	E N V I R O N M E N T A L STUDIES F.M.-100 GRADE *	C R E D I T R E T A I N E D I N			
T H E O R E T I C A L					P A R T - I I I					T O T A L		P A R T - I I I		2013							
T O T A L O F	T O T A L O F	T O T A L O F	P A P E R I X	P A P E R X	T O T A L O F	T O T A L O F	T O T A L O F	T O T A L O F	T O T A L O F	T O T A L O F	T O T A L O F	T O T A L O F	T O T A L O F	T O T A L O F	F.M. 800	ZOOH ENVS	2013				
PART-I	PART-II	PART-I & PART-II	F.M. 100	F.M. 100	PART-III F.M. 200 Q.M. 60	PART-I PART-II & PART-III	PART-I PART-II	PART-I & PART-II	PART-I PART-II	PART-I PART-II & PART-III	PART-I PART-II & PART-III	PART-I PART-II & PART-III	PART-I PART-II & PART-III	PART-I PART-II & PART-III							
46	79	125	44	30	74	199	63	39	102	112	214	413	A								
														R E S U L T							
														First Class (I) -480							
														Second Class (II) -320							
														II							
														[SECOND CLASS]							

MARKS OBTAINED	GRADE
below 30%	'D'
30% & above but below 50%	'C'
50% & above but below 70%	'B'
70% & above but below 80%	'A'
80% and above	'A+'

Controller of Examinations

(V I D E R E V E R S E)

WEST BENGAL COUNCIL OF HIGHER SECONDARY EDUCATION

INSTITUTION
CODE
14069

NO.
B171604



MARK-SHEET
Higher Secondary Examination

2010

THE FOLLOWING IS THE STATEMENT OF MARKS AND GRADE OBTAINED BY

ANANYA DAS

ROLL 269241

No. 0111

AT THE HIGHER SECONDARY EXAMINATION 2010.

SUBJECTS	FULL MARKS		PASS MARKS		MARKS		TOTAL	GRADE
	THEORY	PRACTICAL /ORAL/ PROJECT	THEORY	PRACTICAL /ORAL/ PROJECT	THEORY	PRACTICAL /ORAL/ PROJECT	IN FIGURES	
							IN WORDS	
COMPULSORY LANGUAGE								
BNCA	100		30		68		68	A
					(SIXTY EIGHT)			
ENGB	100		30		64		64	A
					(SIXTY FOUR)			
COMPULSORY ELECTIVE								
BIOS	80	20	24	6	66	19	85	A+
					(EIGHTY FIVE)			
MATH	100		30		50		50	B
					(FIFTY)			
PHYS	80	20	24	6	55	19	74	A
					(SEVENTY FOUR)			
OPTIONAL ELECTIVE								
CHEM	80	20	24	6	70	19	89	A+
					(EIGHTY NINE)			
COMPULSORY								
ENVE	40	60	30 (TOTAL)		28	59	87	A+
					(EIGHTY SEVEN)			

RESULT: PASSED

Shobay Ray

PLEASE SEE REVERSE

DEPUTY SECRETARY (EXAMINATION)

NO. M/086035

INDEX NO. UI-094

West Bengal Board Of Secondary Education



MARK SHEET OF MADHYAMIK PARIKSHA
(SECONDARY EXAMINATION) 2008

ROLL U10382

NO. 0057



NAME ANANYA DAS

S/D/W OF ASOKE KR DAS

APPEARING FROM KANGSABATI SISHU VIDYALAYA

OTHER COMBINATION OF SUBJECTS (IN SYMBOLS) BFL ESL WPS

PASS MARKS IN EACH GROUP - 34%. QUALIFYING MARKS (INCLUDING ORAL) IN EACH SUBJECT - 20%.

LANGUAGE GROUP	FULL MARKS	MARKS OBTAINED		
FL-(WRITTEN) FIRST PAPER	90	43		
FL-(WRITTEN) SECOND PAPER	90	43		
FL-(ORAL)	20	20		
FIRST LANGUAGE	200	106		
SECOND LANGUAGE	100	65	GROUP TOTAL (FM-300)	171
SCIENCE GROUP				
MATHEMATICS	100	95		
PSC. (WRITTEN)	90	81		
PSC. (ORAL)	10	10		
PHYSICAL SCIENCE	100	91		
LSC. (WRITTEN)	90	80		
LSC. (ORAL)	10	10		
LIFE SCIENCE	100	90	GROUP TOTAL (FM-300)	276
INDIA & HER PEOPLE GROUP				
HISTORY (WRITTEN)	90	48		
HISTORY (ORAL)	10	10		
HISTORY	100	58		
GEO. (WRITTEN)	90	70		
GEO. (ORAL)	10	10		
GEOGRAPHY	100	80	GROUP TOTAL (FM-200)	138
ADDITIONAL *	100	87	ADD *	53
** GRAND TOTAL → 638 (Six Hundred Thirty Eight)				
*** DIVISION → I * FIRST				

* MARKS IN EXCESS OF THE PASS MARKS ARE ADDED TO THE TOTAL OF A SUCCESSFUL CANDIDATE FOR DETERMINING DIVISION.

* * FULL MARKS - 800, PASS MARKS - 272

* * * 1st DIV. - 480, 2nd DIV. - 360, 3rd DIV. - 272

Pradipt Ghosh
DEPUTY SECRETARY (EXAM.)

Swapan Kumar Sarker
SECRETARY



YOUTH COMPUTER TRAINING CENTRE

An Initiative of the Department of Youth Services
Government of West Bengal

32/1, B. B. D Bag (South), Kolkata - 700 001

Centre : **KHATRA YOUTH COMPUTER TRAINING CENTRE**

Certified that Shri/Smt. _____

Ananya Das

Son/Daughter of Shri/Smt. _____

Asoke Kr Das

Certificate

has completed the _____

Course in _____

Information Technology Application

of _____ **Six** months

duration from _____

April - 2013

to _____

September - 2013

with grade **A**

[Signature]

[Signature]

[Signature]

District Youth Officer

Bankura

Directorate of Youth Services

Govt. of West Bengal

Dept. of Youth Services

Govt. of West Bengal

Grades

90% & Above = A+ 80% to 89% = A 70% to 79% = B+ 60% to 69% = B 50% to 59% = C 40% to 49% = D


 ভারতের নির্বাচন কমিশন
 পরিচয় পত্র
 ELECTION COMMISSION OF INDIA
 IDENTITY CARD
 NVP1407329




নির্বাচকের নাম : অনন্যা দাস
 Elector's Name : Ananya Das
 পিতার নাম : অশোক কুমার দাস
 Father's Name : Asoke Kumar Das
 লিঙ্গ/Sex : ঙী/F
 জন্ম তারিখ : 26/03/1993
 Date of Birth : 26/03/1993

NVP1407329

ঠিকানা:
 ভূরুরাঙ্গা(সম্যক),ভুরু ডাঙ্গা,খাতড়া,বাঁকড়া-722140

Address:
 BHURURADANGA(SAMYAK),BHURU
 DANGA,KHATRA,BANKURA-722140

Date: 08/12/2011

249-রানীবাঁধ(তপসিনী উপজাতি) নির্বাচন কেন্দ্রের নির্বাচক
 নিবন্ধন অধিকারিকের স্বাক্ষরের অনুকৃতি
 Facsimile Signature of the Electoral
 Registration Officer for
 249-Ranibandh (ST) Constituency

চিত্রের পরিবর্তন হলে নতুন চিত্রের সঙ্গে লিখে নাম তোলার ও একটি
 নথির নতুন খসড়া পরিচয়পত্র পাওয়ার জন্য নির্দিষ্ট ফর্মে এই
 পরিচয়পত্রের নথিটি উল্লেখ করুন।
 In case of change in address mention this Card No.
 in the relevant Form for including your name in the
 roll at the changed address and to obtain the card
 with same number.

1/01685

APPLICATION FOR THE POST

FROM -  Ananya Das

Co - Asoke Kumar Das

VILL - Bhururadanga

PS+PO - Khafra,

Dist - Bankura

PIN - 722140

To

The Director,

State Urban Development Corp.

ILGUS Bhawan, Sector - III,

Salt Lake City,

Kolkata - 700106

EMS SPEED POST
EW 54210801 5 IN



APPLICATION FORM



Experiences as Faculty
(45 months)

27 ✓ Regis
Age proof
Qualification
Experience

To
The Director,
State Urban Development Agency
ILGUS Bhawan, Sector - III,
Salt Lake City,
Kolkata - 700 106

(To be filled in by the Candidate in BLOCK LETTERS)

1. Post Applied for : ENTOMOLOGIST
2. Name of the Candidate : DR. SHATARUPA CHAKRABORTY
3. ✓ Father's / Guardian's Name : JYOTIRMOY CHAKRABORTY
4. Permanent Address : 59, RADHABALLAV ROAD, NAIHATI, NORTH
24 PARGANAS, PIN-743165, WEST BENGAL, INDIA
5. Address for Correspondence / Present Address : DO
6. Date of Birth : 23/10/1983 (DD/MM/YYYY)
7. Religion : HINDU
8. Nationality : INDIAN
9. Caste & Categories (Certificate to be enclosed) : GENERAL
10. Email ID : Shatarupa.Chakraborty23@gmail.com
11. Telephone No. (With STD Code) :
12. Mobile No. : 9836020757 / 8585036583

13. Academic Qualification :

Sl. No.	Exam Passed	Board / Institution / University	Year of Passing	Marks Obtained	Total Marks	% of Marks
1	MADHYAMIK EXAMINATION	WEST BENGAL BOARD OF SECONDARY EDUCATION	2000	600	800	75.00
2	HIGHER SECONDARY EXAMINATION	WEST BENGAL COUNCIL OF HIGHER SECONDARY EDUCATION	2002	656	1000	65.60
3	B.Sc (200 HONS)	KANCHRAPARA COLLEGE	2005	467	900	51.88
4	M.Sc (200)	UNIVERSITY OF KALYANI	2007	716	1000	59.67
5	Ph.D	UNIVERSITY OF KALYANI	2014	125	200	62.50

14. Professional / Technical / Computer Knowledge :

Sl. No.	Course Name	Institute Name	Affiliated by	Course Duration	Passing Year	Course Contains	% of Marks / Grade

15. Experience in Govt. Sector / Private Organisation (Must have appointment letter and experience certificate)

Designation	Name of the Organization	Govt. / Private	Duration		Total Experience
			From	To	
GUEST LECTURER	KANCHRAPARA COLLEGE		3/3/2014	Continuing	3 YRS 2 MONTHS

Declaration:

I hereby solemnly declare that the information furnished above are based on material records and are true to the best of my knowledge and believe. If any information furnished or any part of it's found to be incorrect than I understand that my candidature is liable to be cancelled without any further information to me.

Date:

Place: Naihati

Shatarupa Guha
(Full Signature of the Applicant)

REGD. Post



From

Dr. SHATARUPA CHAKRABORTY
59, RADHABALLAV ROAD, NAIHATI
NORTH 24 PGS, WEST BENGAL
PIN- 743165.

SUB - Application FOR THE Post OF
ENTOMOLOGIST
TO
THE DIRECTOR,
SUDA, ILGUS BHAWAN,
SECTOR - III, SAIL LAKE CITY
KOLKATA - 700106

33



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Documents
Submitted

Exp. - nil

APPLICATION FORM



To
The Director,
State Urban Development Agency
ILGUS Bhawan, Sector - III,
Salt Lake City,
Kolkata - 700 106

(To be filled in by the Candidate in BLOCK LETTERS)

1. Post Applied for : ENTOMOLOGIST
2. Name of the Candidate : MOUMITA DAS
3. Father's / Guardian's Name : MAHADEB DAS
4. Permanent Address : VILL - RAMESWAR PUR
P.O - KALNA, POLICE STATION - KALNA
DIST - PURBA BARDHAMAN
PIN - 713409
5. Address for Correspondence / Present Address : VILL - RAMESWAR PUR
P.O - KALNA, POLICE STATION - KALNA
DIST - PURBA BARDHAMAN
PIN - 713409
6. Date of Birth : 20/01/1993 (DD/MM/YYYY)
7. Religion : HINDU
8. Nationality : INDIAN
9. Caste & Categories (Certificate to be enclosed) : GENERAL
10. Email ID : MOUMITADAS310@GMAIL.COM
11. Telephone No. (With STD Code) :
12. Mobile No. : 9933405164

13. Academic Qualification :

Sl. No.	Exam Passed	Board / Institution / University	Year of Passing	Marks Obtained	Total Marks	% of Marks
1	M.Sc In Zoology	The University of Burdwan	2016	931.2	1200	77.6 %
2	B.Sc (Zoology Honours)	The University of Burdwan	2014	480	800	60%
3	Higher Secondary	WBCHSE	2011	395	500	79 %
4	Madhayamik	WBB.S.S	2009	591	800	73.87%.
5						

14. Professional / Technical / Computer Knowledge :

Sl. No.	Course Name	Institute Name	Affiliated by	Course Duration	Passing Year	Course Contains	% of Marks / Grade
1	CITA	NYCLD	Govt. of West Bengal	6 Month	2013	Computer Application	85%.

15. Experience in Govt. Sector / Private Organisation (Must have appointment letter and experience certificate) :

Designation	Name of the Organization	Govt. / Private	Duration		Total Experience
			From	To	

Declaration:

I hereby solemnly declare that the information furnished above are based on material records and are true to the best of my knowledge and believe. If any information furnished or any part of it's found to be incorrect than I understand that my candidature is liable to be cancelled without any further information to me.

Date: 05.01.2018

Moumita Das.

Place: Kalna, Purba Bardhaman.

(Full Signature of the Applicant)

THE UNIVERSITY OF BURDWAN



Serial No.BUR/CBCS/20115/TV/2015/SE/00079

GRADE CARD

The following is the statement of Credit Value, Grade, Grade Point, Semester Grade Point Average (Semester - IV) and Cumulative Grade Point Average obtained by **MOUMITA DAS** Roll No. **BUR ZOO 2014/79** at the M.Sc. Final Examination 2016 in ZOOLOGY [Session 2014-2016]

Course Code	Course Type	Course Title	Credit Value (V)	Grade (G)	Grade Point (GV)
MZGT-401	CORE [Th.]	Development Biology and Molecular Biology	4	8	32
MZGT-402	CORE [Th.]	Biostatistics and Computational Biology	2	8	16
MZJT-403	MAJOR ELECTIVE [Th.]	Entomology	4	8	32
MZJT-404	MAJOR ELECTIVE [Th.]	Entomology	4	10	40
MZJT-405	MAJOR ELECTIVE [Th.]	Term Paper / Project Work : Entomology; Community Outreach	4	9	36
MZGP-406	CORE [Pr.]	Developmental Biology and Computational Biology	2	8	16
MZIP-407	MAJOR ELECTIVE [Pr.]	Entomology	4	8	32

Total Credit Value : 24

Semester Grade Point Average (SGPA) : 8.50

Total Grade Point : 204.00

Result : Q

Credit Retained in Course(s)

2016	
ALL	

	Credit Value	SGPA
Third Semester	24	8.25
Second Semester	24	8.16
First Semester	24	8.16
Total Credit Value of the Programme	96	
Cumulative Grade Point Average (CGPA)	8.26	

Result : A [Very Good]



Rajib Mukherjee

Date of Publication of Result : 14/09/2016

Controller of Examinations

Moumita Das

05.01.2018

[See Reverse]



West Bengal Board Of Secondary Education

Index No. H3-076

ADMIT

ROLL **H02812G** NO. **0507**

Registration No. **B082-041696**

MOUMITA DAS

~~X~~ / D ~~X~~ of

MAHADEB DAS

to the Madhyamik Pariksha (Secondary Examination) 2009.

~~His~~ / Her date of birth is TWENTIETH day of JANUARY
nineteen hundred and NINETY THREE



SUBJECT COMBINATION

FL-> BENGALI

SL-> ENGLISH

EXAMINATION CENTRE

KALNA

076735

Pradip Ghosh
Deputy Secretary (Exam.)

- NB:
- This Admit Card should be carefully preserved.
 - Alteration made in the Admit Card without the approval of the Board will disqualify the Candidate from sitting at this or any subsequent Examination.
 - The Languages in which answers in the Non-Language subjects can only be written are Bengali, English, Hindi, Nepali, Oriya and Urdu.

Moumita Das
05.01.2018



NATIONAL YOUTH COMPUTER LITERACY DRIVE

[A nationwide computer literacy mission organised by PC-TECH Computer Education]
Registered under Govt. of West Bengal. Registration No. L 58317

Certificate of

Achievement

Regn. No. NYCLD/KLN-001/171

This certificate is awarded to Mr./Ms. Moumita Das

S/o., D/o., W/o.

Mahadeb Das

on successful completion of the course

Certificate in Computer Application (CCA)

Course Coverage: Computer Fundamentals, MS-DOS, Windows, MS-Office (Word, Excel, PowerPoint), Internet & e-mail.

at *M/s. Net World, Kalna, Burdwan*

of duration *6 (Six) Months*

from *Jan'12 to June'12*

and has produced the grade

Excellent (85%)

NYCLD

www.nyclcd.com

[Signature]
Registrar

[Signature]
Project Director

Centre Director

Feb 04, 2013

Date of Issue



Mission encouraged by
National IT Task Force
Govt. of India



Over a decade of
dedicated services
to the Nation



Regd. Off. : Puranahat Main Road, Bumpur, Burdwan, W.B., PIN-713325 || Corp. Off. : Bumpur Road, Asansol-4, Burdwan, W.B.

Moumita Das. 05.02.2018

NATIONAL YOUTH COMPUTER LITERACY DRIVE

[A nationwide Computer Literacy mission organised by PC-TECH Computer Education]

Registered under Govt. of West Bengal, Registration Number : L 58317



Statement of marks

Registration Number : NYCLD/KLN-001/171
The statement of Mr. / Ms. : Moumita Das
Son / Daughter / Wife of : Mahadeb Das
on successful completion of : Certificate in Computer Application (CCA)
of Duration : 6 (Six) Months
at NYCLD Authorised Training Centre : M/s. Net World, Kalna, Burdwan.

Sl. No.	Examination / Subjects / Modules	Max. Marks	Marks Obtained
1.	1 st Terminal Modules: Computer Fundamentals & MS-DOS	100	85
2.	2 nd Terminal Modules: Windows, MS-Office (Word, Excel, PowerPoint), Internet.	100	89
3.	CCA Final Modules: 1 st Term, 2 nd Term	100	83
Total		300	257

Over all percentage

(50% of Terminal average + 50% of Final Exam)

85% (Approx)

Over All performance / Grade

Excellent

Grade Bar for Overall Performance :

Grade	Percentage of Marks
Excellent	80% and above
Very Good	70% to 79%
Good	50% to 69%
Satisfactory	40% to 49%
Fail	Below 40%



04 FEB 2013

Date of Issue

Registrar



Regd. Office : Puranhat Main Road, Burnpur, Burdwan, West Bengal, PIN - 713325

Head Office

Burnpur Road, Opp. Agarwal Petrol Pump, Asansol (W.B.), PIN - 713304



Member of
Computer Society of India

Moumita Das

05.01.2018



ভারতের নির্বাচন কমিশন

পরিচয় পত্র

ELECTION COMMISSION OF INDIA
IDENTITY CARD

AQT1499953



নির্বাচকের নাম : মোমিতা দাস

Elector's Name : Moumita Das

পিতার নাম : মহাদেব দাস

Father's Name : Mahadeb Das

লিঙ্গ/Sex : স্ত্রী/F

জন্ম তারিখ
Date of Birth : 20/01/1993

AQT1499953

ঠিকানা:

রামেশ্বরপুর, রামেশ্বরপুর, কালনা, বর্ধমান-713409

Address:

RAMESWARPUR, RAMESWARPUR, KALNA
A, BURDWAN-713409

Date: 18/12/2012

264-কালনা (ভগিনী জাতি) নির্বাচন ক্ষেত্রের নির্বাচক

নিবন্ধন আধিকারিকের স্বাক্ষরের অনুকৃতি

Facsimile Signature of the Electoral
Registration Officer for

264-Kalna (SC) Constituency

টিকার পরিবর্তন হলে নতুন টিকার ফোটো পিস্ট নব জেলা ও একই
সংখ্যের নতুন সঠিক পরিচয়পত্র পাওয়ার জন্য নির্দিষ্ট ফর্মে এই
পরিচয়পত্রের নথিটি উল্লেখ করুন।

In case of change in address mention this Card No.
in the relevant Form for including your name in the
roll at the changed address and to obtain the card
with same number.

106/0100

Moumita Das .

05.01.2018

0116777

THE UNIVERSITY OF BURDWAN



S/111/12/10259/10257

REGISTRATION CERTIFICATE

050704



NAME : MOUMITA DAS

Son/Daughter/Wife of MAHADEB DAS

of the KALNA COLLEGE, KALNA

has been registered as a student of this University.

His/Her Registration Number is 010259 of 2011-2012

Registrar

Moumita Das.

05.01.2018

THE UNIVERSITY OF BURDWAN



SH3/2014/00207/REV

B.Sc. THREE-YEAR HONOURS DEGREE COURSE FINAL (PART-III) EXAMINATION 2014

The following is the Statement of Marks obtained by **MOUMITA DAS** bearing Roll & No. 12SH/111/0040

at the Final Examination of the Three-Year Degree Honours Course in Science held in the year 2014. The result was published on 30.07.2014.

ZOOLOGY										CREDIT RETAINED IN			
THEORETICAL						PRACTICAL				GRAND TOTAL	E N V I R O N M E N T A L STUDIES	R E S U L T	First Class (I) - 480 Second Class (II) - 320
TOTAL OF Part-I	TOTAL OF Part-II	TOTAL OF Part-I & Part-II	PART-III		TOTAL OF Part-I	TOTAL OF Part-II	TOTAL OF Part-I & Part-II	TOTAL OF Part-III	TOTAL OF Part-I, Part-II & Part-III				
F.M. 100 Q.M. 35	F.M. 150	F.M. 100 Q.M. 35% OF TOTAL MARKS	PAPER IX F.M. 100	PAPER X F.M. 100	TOTAL OF Part-III F.M. 200 Q.M. 60	F.M. 100 Q.M. 35	F.M. 50	Part-II Q.M. 35% OF TOTAL MARKS	F.M. 200 Q.M. 70	Part-III Q.M. 70	F.M. 800	I	
54	84	138	55	56	111	69	31	100	131	231	480	B	

WEST BENGAL COUNCIL OF HIGHER SECONDARY EDUCATION

INSTITUTION
CODE
104180

NO.
B141143



MARK-SHEET
Higher Secondary Examination
2011

THE FOLLOWING IS THE STATEMENT OF MARKS AND GRADE OBTAINED BY

MOUMITA DAS

ROLL 200921 No. 0609 AT THE HIGHER SECONDARY EXAMINATION 2011.

SUBJECTS	FULL MARKS		PASS MARKS		MARKS/GRADE		TOTAL	SUBJECT GRADE
	THEORY	PRACTICAL /ORAL/ PROJECT	THEORY	PRACTICAL /ORAL/ PROJECT	THEORY	PRACTICAL /ORAL/ PROJECT	IN FIGURES	
							IN WORDS	
COMPULSORY LANGUAGE								
BNGA	100		30		80/A+		80	A+
					(EIGHTY)			
ENGB	100		30		70/A		70	A
					(SEVENTY)			
COMPULSORY ELECTIVE								
CHEM	80	20	24	6	63/A+	17/A+	80	A+
					(EIGHTY)			
MATH	100		30		61/A		61	A
					(SIXTY ONE)			
PHYS	80	20	24	6	64/A+	18/AA	82	A+
					(EIGHTY TWO)			
OPTIONAL ELECTIVE								
BIOS	80	20	24	6	65/A+	18/AA	83	A+
					(EIGHTY THREE)			
COMPULSORY								
ENVE	40	60	30 (TOTAL)		32	54	86	A+
					(EIGHTY SIX)			

RESULT: PASSED

Malay Ray

PLEASE SEE REVERSE

Moumita Das.
05.02.2018

DEPUTY SECRETARY (EXAMINATION)

West Bengal Board Of Secondary Education



MARK SHEET OF MADHYAMIK PARIKSHA (SECONDARY EXAMINATION) 2009

ROLL **H02812G**NO. **0507**NAME **MOUMITA DAS**F/D/W OF **MAHADEB DAS**APPEARING FROM **KALNA MAHISMARDINI GIRLS INSTITUTION**X/ HER COMBINATION OF SUBJECTS (IN SYMBOLS) **BFL ESL**

SUBJECT	FULL MARKS			MARKS OBTAINED			
COMPULSORY SUBJECTS	WRITTEN	ORAL	TOTAL	WRITTEN	ORAL	TOTAL	GRADE
FIRST LANGUAGE - (1ST PAPER)	90	20	200	59	20	139	A
FIRST LANGUAGE - (2ND PAPER)	90			60			
SECOND LANGUAGE	90	10	100	45	10	55	B+
MATHEMATICS	90	10	100	65	10	75	A
PHYSICAL SCIENCE	90	10	100	73	10	83	A+
LIFE SCIENCE	90	10	100	74	10	84	A+
HISTORY	90	10	100	65	10	75	A
GEOGRAPHY	90	10	100	70	10	80	A+
OPTIONAL ELECTIVE SUBJECT			100				
RESULT → P							

RESULT :

P	For Successful Candidate
Comp.	For Compartmental Candidate
X	For unsuccessful Candidate

Grade Scale	Grade	Performance Indicator
90-100	AA	Outstanding
80-89	A+	Excellent
60-79	A	Very Good
45-59	B+	Good
35-44	B	Satisfactory
25-34	C	Marginal
Below 25	D	Disqualified
Grade in FL is determined on the basis of Total Marks/2		

Pradipto Ghosh
Spl. Deputy Secretary (Exam.)

Moumita Das.
05.01.2018

Partha Roy
Secretary



APPLICATION FORM



To
The Director,
State Urban Development Agency
ILGUS Bhawan, Sector - III,
Salt Lake City,
Kolkata - 700 106

(To be filled in by the Candidate in BLOCK LETTERS)

1. Post Applied for : ENTOMOLOGIST
2. Name of the Candidate : DIPAK MOLLA
3. Father's / Guardian's Name : BABAR MOLLA
4. Permanent Address : KRISHNAGAR, RADHANAGAR, DR. SACHIN
SEN ROAD, P.O: GHURNI, PIN: 741103
DIST: NADIA, P.S: KOTWALI
5. Address for Correspondence /
Present Address : KRISHNAGAR, RADHANAGAR, DR. SACHIN
SEN ROAD, P.O: GHURNI, PIN: 741103
DIST: NADIA, P.S: KOTWALI
6. Date of Birth : 19 / 04 / 1993 (DD / MM / YYYY)
7. Religion : MUSLIM
8. Nationality : INDIAN
9. Caste & Categories
(Certificate to be enclosed) : OBC-A
10. Email ID : dipakmolla@gmail.com
11. Telephone No. (With STD Code) :
12. Mobile No. : 7076 833435

13. Academic Qualification :

Sl. No.	Exam Passed	Board / Institution / University	Year of Passing	Marks Obtained	Total Marks	% of Marks
1	MADHYAMIK	W.B.B.S.E	2009	608	800	76%
2	HIGHER SECONDARY	WBCHSE	2011	373	500	74.6%
3	GRADUATION IN ZOOLOGY HONOURS	UNIVERSITY OF KALYANI	2014	580	800	72.5%
4	MASTER IN ZOOLOGY (ENTOMOLOGY SPECIAL)	UNIVERSITY OF KALYANI	2016	1214	1600	75.88%
5						

14. Professional / Technical / Computer Knowledge :

Sl. No.	Course Name	Institute Name	Affiliated by	Course Duration	Passing Year	Course Contains	% of Marks / Grade
1.	CITA	YOUTH COMPUTER TRAINING CENTRE	GOVERNMENT OF WEST BENGAL	6 MONTHS	2014	MS-WORD MS-EXCEL MS-POWER-POINT	68% , B
2.	CCA	VCC	"	"	2011	"	A

15. Experience in Govt. Sector / Private Organisation (Must have appointment letter and experience certificate)

Designation	Name of the Organization	Govt. / Private	Duration		Total Experience
			From	To	
STUDENT	NATIONAL SERVICE SCHEME (N.S.S)	Govt.	10/3/14	16/3/14	7 DAYS
STUDENT	"	"	23/3/12	30/3/12	7 DAYS

Declaration:

I hereby solemnly declare that the information furnished above are based on material records and are true to the best of my knowledge and believe. If any information furnished or any part of it's found to be incorrect than I understand that my candidature is liable to be cancelled without any further information to me.

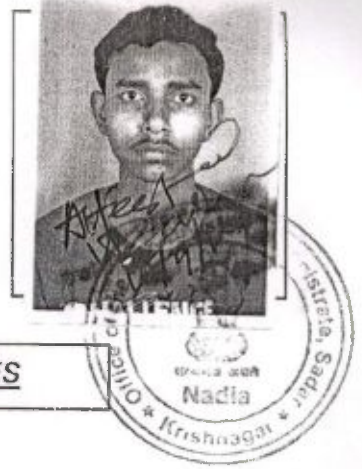
Date: 30/12/17

Place: KRISHNAGAR

Dipak Molla
(Full Signature of the Applicant)



GOVERNMENT OF WEST BENGAL
OFFICE OF THE SUB DIVISIONAL OFFICER
Sadar Sub-Division
Krishnagar, Nadia



CERTIFICATE FOR OTHER BACKWARD CLASSES

NO: 8248 /OBC/S

Date: 22-Mar-12

This is to certify that Shri/Shrimati/Kumari **Dipak Molla**.....
son /daughter of Shri / Late **Babar Molla**.....
of village/town **Radhanagar**..... P.O.: **Krishnagar**.....
P.S.: **Kotwali**..... in the District /Division **Nadia**..... of the State of West Bengal belongs to the
Molla..... community which is recognised as a Backward Class (Category A) by the
Government of West Bengal, under
Notification No. **5045/BCW/MR-436/99 (1) Dt. 31/08/2010**.....
and by the Government of India for the State West Bengal,
under Notification No. **Nil**

Shri /Shrimati/Kumari Dipak Molla.....
and/or his/her family ordinarily ** reside in the Village/Town/District of **Nadia**..... in the State of
West Bengal.

This is also to certify that he/she does not belong to the category of Persons/Sections(Creamy Layer)
to whom reservation shall not apply as per provision contained in the schedule mentioned in Order
No. 347-TW/EC dated the 13th July,1994 and subsequently modified vide order no 1518-BCW dated the 20th
May,2009 of the Backward Classes Welfare Department or in column 3 of the Schedule to the Government of
India, Deptt. of Personnel and Training O.M. No. 36012/22/93-Estt (SCT) dated the 8th September,1993,
subsequently revised vide O.M. No. 36033/3/2004-Estt.(Res.) dated the 9th March,2004 and O.M.
No. 1-1/2008-U.I.A. dated the 13th October,2008.

Place : **Krishnagar, Nadia**

Date : **22-Mar-12**

* Please note the specific Notification.



Sub-Divisional Officer, Sadar
Krishnagar, Nadia
Sub Divisional Officer, Sadar
Krishnagar, Nadia
State: **West Bengal**

POST APPLIED FOR ENTOMOLOGIST UNDER STATE URBAN-
DEVELOPMENT AGENCY



FROM,

DIPAK MOLLA

C/O BABBAR MOLLA

KRISHNAGAR, RADHANAGAR

DR. SACHIN SEN ROY

P.O : GHURNI, P.S : KOTWALI

Pin : 741103, DIST : NADIA

TO,

THE DIRECTOR

STATE URBAN DEVELOPMENT

ILGUS BHAWAN, SECTOR-

SALT LAKE CITY

KOLKATA, 700 106

(30)

48

Documents
Submitted?

APPLICATION FORM

RESEARCH



To
The Director,
State Urban Development Agency
ILGUS Bhawan, Sector - III,
Salt Lake City,
Kolkata - 700 106



(To be filled in by the Candidate in BLOCK LETTERS)

1. Post Applied for : ENTOMOLOGIST
2. Name of the Candidate : PALLABI HALDER
3. Father's / Guardian's Name : BISWANATH HALDER
4. Permanent Address : 58/H/5 KAILASH BOSE STREET,
KOLKATA - 700 006
5. Address for Correspondence / Present Address : 6A, AMHERST ROW, KOLKATA - 700 009
6. Date of Birth : ..23../..03../1992 (DD / MM / YYYY)
7. Religion : HINDUISM
8. Nationality : INDIAN
9. Caste & Categories (Certificate to be enclosed) : GENERAL
10. Email ID : pallabihalder1234@gmail.com
11. Telephone No. (With STD Code) : -
12. Mobile No. : 9123334583, 9477253067

13. Academic Qualification :

Sl. No.	Exam Passed	Board / Institution / University	Year of Passing	Marks Obtained	Total Marks	% of Marks
1	MADHYAMIK PARIKSHA	WBBSE	2007	667	800	83.37
2	HIGHER SECONDARY EXAMINATION	WBCHSE	2009	361	500	72.20
3	BACHELOR OF SCIENCE	CALCUTTA UNIVERSITY	2012	527	800	65.87
4	MASTER OF SCIENCE	PRESIDENCY UNIVERSITY	2014	794	1000	79.40
5						

14. Professional / Technical / Computer Knowledge : COMPUTER KNOWLEDGE

Sl. No.	Course Name	Institute Name	Affiliated by	Course Duration	Passing Year	Course Contains	% of Marks / Grade
1.	DIPLOMA IN INFORMATION TECHNOLOGY APPLICATION (DATA)	YOUTH COMPUTER TRAINING CENTRE (MOULALI)	GOVT. OF WEST BENGAL	1 YR.	2017	MS-OFFICE 2007 - (EXCEL, WORD, POWERPOINT), OPERATING SYSTEM: FUNDAMENTAL, VISUAL BASIC, MS-ACCESS, INTERNET.	70.5%

15. Experience in Govt. Sector / Private Organisation (Must have appointment letter and experience certificate) : 2 YEARS EXPERIENCE IN RESEARCH ON OSTEOGENESIS OF CARDIAC VALVE IN PRESIDENCY UNIVERSITY, KOLKATA.

24 months (4)

Designation	Name of the Organization	Govt. / Private	Duration		Total Experience
			From	To	
RESEARCH TRAINEE	PRESIDENCY UNIVERSITY, KOLKATA.	GOVT.	2014	2016	2 YEARS

Declaration:

I hereby solemnly declare that the information furnished above are based on material records and are true to the best of my knowledge and believe. If any information furnished or any part of it's found to be incorrect than I understand that my candidature is liable to be cancelled without any further information to me.

Date: 08.01.2018

Place: KOLKATA

Pallab Halder

(Full Signature of the Applicant)



Presidency University
Kolkata

PRESIDENCY UNIVERSITY

86/1, COLLEGE STREET, KOLKATA-700073, INDIA

No: PG 13678

(Four Semester PG Degree Course)

Account of Marks

Results of the	Master Of Science 4th Semester	Examination	2014
for the session	2013-2014	for	Pallabi Halder
studying in the department of	Zoology		
with Class Roll No.	239	and Examination Roll No.	12220805
Registration No.	12220821005	of	2012
Examination held in	May-2014		

Total Marks Obtained:	794	out of	1000	CGPA:	8.55
Total Credits:	80	Final Remarks:	P		

Pallabi Halder
27.05.2017

Date of Publication: 28-June-2014

Controller of Examinations



PRESIDENCY UNIVERSITY

86/1, College Street, Kolkata - 700 073, India.

PG 13678

No.

(Four Semester PG Degree Course)

RESULT CUM GRADE CARD

Results of the	Master Of Science 4th Semester	Examination	2014
for the session	2013-2014	for	Pallabi Halder
studying in the Department of	Zoology		
with Class Roll No.	239	and Examination Roll No.	12220805
Registration No.	12220821005	of	2012
Examination held in	May-2014		

Paper	Subject	Grade	Credit
(A). Paper-10	Instrumentation and Biotechnology	A+	4
(B). Paper-11	Elective Paper (Unit - 1): Microbiology	A	4
(C). Paper-12	Elective Paper (Unit - 2): Microbiology	A+	4
(D). PR-7	Elective Paper Practical (Unit - 1): Microbiology	A++	4
(E). PR-8	Elective Paper Practical (Unit - 2) (Review & Seminar): Microbiology	A	4

Total Credits : 20

SGPA : 8.80

CGPA* : 8.55

Remarks :

Sem-1: SGPA: 7.8

Remarks: P

Final Remarks: P

Sem-2: SGPA: 8.8

Remarks: P

Sem-3: SGPA: 8.8

Remarks: P

Sem-4: SGPA: 8.80

Remarks: P

Date of Publication : 28-June-2014

Controller of Examinations



UNIVERSITY OF CALCUTTA

STATEMENT OF MARKS OBTAINED BY

NAME **PALLABI HALDER**ROLL NO. **3112-51-0021**REGISTRATION NO. **112-1221-0087-09**

AT THE **B. SC. PART-III (THREE YEAR HONOURS) EXAMINATION, 2012**
(UNDER 2009 REGULATIONS, 1+1+1 SYSTEM)

SUBJECT/ GROUP OF SUBJECTS	MARKS CREDITED PREVIOUSLY				PAPER	MARKS OBTAINED AT THE CURRENT EXAMINATION						SUBJECT/GROUP TOTAL (THEORETICAL & PRACTICAL MARKS TAKEN TOGETHER)			SUBJECT/ GROUP STATUS @																	
	PART I II/ III/ I + II/III	YEAR OF EXAMI- NATION	FULL MARKS	MARKS/ GRADE CRED- ITED		THEORETICAL MARKS			PRACTICAL MARKS			Part-I+II+III																				
						FULL MARKS	QUALIFYING MARKS	MARKS/ GRADE OBTAINED	FULL MARKS	QUALIFYING MARKS	MARKS OBTAINED	FULL MARKS	QUALIFYING MARKS	MARKS OBTAINED																		
ZOOA					V	100		46																								
					VI	100		61																								
					VII	100		65																								
HONS					VIII			100			80																					
Total	I	'10	200	140																												
	II	'11	200	135		300	105	172	100	35	80	800	320	527	H																	
BUTO																																
GENL																																
Total	I	'10	100	50																												
	II	'11	200	119												P																
CEMG																																
GENL																																
Total	I	'10	100	60																												
	II	'11	200	115												P																
ENVS (ENVIRONMENTAL STUDIES)						100		A								P																
ENGC & ENGM (COMPULSORY LANGUAGE GROUP)					ENGC	50			Grade score is being awarded to candidates enrolled for Part I Examination as a whole in the year 2011 & subsequently.																							
					(MIL)	50			Grade Score A 60% and above B 30% to below 60% C Below 30%							P																
	I	'10	100	56	GROUP TOTAL	100																										
Aggregate Marks (For Final Part III Examination only) [Part I, Part II & Part III marks taken together (excluding marks in ENVS). For Hons./Major Courses, marks in Hons./Major Subject/Group of Subjects only are taken into account for the purpose of calculating Class/Division]						RESULT #																										
						Part I Examination				Part II Examination			Part III Examination																			
													<table border="1"> <thead> <tr> <th>Class/Divn</th> <th>Range of Marks</th> </tr> </thead> <tbody> <tr> <td>I/1</td> <td>60% & above</td> </tr> <tr> <td>II</td> <td>40% & below 60%</td> </tr> <tr> <td>2</td> <td>45% & below 60%</td> </tr> <tr> <td>P</td> <td>30% & below 45%</td> </tr> </tbody> </table>				Class/Divn	Range of Marks	I/1	60% & above	II	40% & below 60%	2	45% & below 60%	P	30% & below 45%						
Class/Divn	Range of Marks																															
I/1	60% & above																															
II	40% & below 60%																															
2	45% & below 60%																															
P	30% & below 45%																															
Full Marks		Marks Obtained																														
800		527				QH				QH			I																			
#Result Codes																																
<table border="0"> <tr> <td>1. QH - Qualified for Honours Course in next Part</td> <td>9. QX1 - Part I cleared partly, to repeat failed subject (s)</td> </tr> <tr> <td>2. QG - Qualified for General Course in next Part</td> <td>10. QX2 - Part II cleared partly, to repeat failed subject (s)</td> </tr> <tr> <td>3. QM - Qualified for Major Course in next Part</td> <td>11. QX3 - Part III cleared partly, to repeat failed Subject</td> </tr> <tr> <td>4. I - First Class Honours</td> <td>12. X1 - Part I cleared partly, not eligible for Part II Hons/Major</td> </tr> <tr> <td>5. II - Second Class Honours</td> <td>13. X2 - Part II cleared partly, not eligible for Part III Hons/Major</td> </tr> <tr> <td>6. 1 - First Division in General/Major Course</td> <td>14. X - Failed as a whole, to repeat the examination</td> </tr> <tr> <td>7. 2 - Second Division in General/Major Course</td> <td>15. EC - Examination Cancelled</td> </tr> <tr> <td>8. P - Without Division in General/Major Course</td> <td>16. PNC - Examination of previous part not cleared, Result Pending</td> </tr> </table>																	1. QH - Qualified for Honours Course in next Part	9. QX1 - Part I cleared partly, to repeat failed subject (s)	2. QG - Qualified for General Course in next Part	10. QX2 - Part II cleared partly, to repeat failed subject (s)	3. QM - Qualified for Major Course in next Part	11. QX3 - Part III cleared partly, to repeat failed Subject	4. I - First Class Honours	12. X1 - Part I cleared partly, not eligible for Part II Hons/Major	5. II - Second Class Honours	13. X2 - Part II cleared partly, not eligible for Part III Hons/Major	6. 1 - First Division in General/Major Course	14. X - Failed as a whole, to repeat the examination	7. 2 - Second Division in General/Major Course	15. EC - Examination Cancelled	8. P - Without Division in General/Major Course	16. PNC - Examination of previous part not cleared, Result Pending
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8. P - Without Division in General/Major Course	16. PNC - Examination of previous part not cleared, Result Pending																															
@ Subject/Group Status Codes																																
'P' Denotes "Passed/Qualified" in the subject/group 'F' Denotes "Failed" in the subject/group 'c' Denotes "Marks of current examination credited" 'r' Denotes "Previously credited marks retained" 'H' Denotes "Qualified with Honours Status" 'G' Denotes "Qualified with General Status" 't' Denotes "Theoretical Portion" 'p' Denotes "Practical Portion"																																

(VIDE REVERSE FOR SUBJECTS/GROUP OF SUBJECTS)

Pallabi Halder
07.01.2018

WEST BENGAL COUNCIL OF HIGHER SECONDARY EDUCATION

INSTITUTION
CODE
01103

NO.
B272516



MARK-SHEET
Higher Secondary Examination
2009

THE FOLLOWING IS THE STATEMENT OF MARKS OBTAINED BY
PALLABI HALDER

ROLL 424241 No. 0012

AT THE HIGHER SECONDARY EXAMINATION 2009.

SUBJECTS	MARKS OBTAINED			
	THEORY	PRACTICAL /ORAL/ PROJECT	TOTAL	GRADE
LANGUAGE				
Bengali(A)	68		68	A
English(B)	58		58	B
COMPULSORY ELECTIVE				
Biological Sciences	68	20	88	A+
Chemistry	49	19	68	A
Physics	53	17	70	A
OPTIONAL ELECTIVE				
Mathematics	67		67	A
COMPULSORY				
Environmental Education	28	56	84	A+

RESULT: PASSED

Shrey Ray

Dy. SECRETARY (EXAM.)

PLEASE SEE REVERSE

Swayam Kumar Sarker

SECRETARY

Pallabi Halder
07.01.2018

West Bengal Board Of Secondary Education



MARK SHEET OF MADHYAMIK PARIKSHA (SECONDARY EXAMINATION) 2007

ROLL

A08152

NO.

0162

NAME **PALLABI HALDER**F/D/W OF **BISWANATH HALDER**APPEARING FROM **ST.MARGARET'S SCHOOL**HIGHER COMBINATION OF SUBJECTS (IN SYMBOLS) **BFL ESL WPS**

PASS MARKS IN EACH GROUP - 34%. QUALIFYING MARKS (INCLUDING ORAL) IN EACH SUBJECT - 20%.

LANGUAGE GROUP	FULL MARKS	MARKS OBTAINED		
FL-(WRITTEN) FIRST PAPER	90	55		
FL-(WRITTEN) SECOND PAPER	90	69		
FL-(ORAL)	20	19		
FIRST LANGUAGE	200	143		
SECOND LANGUAGE	100	71	GROUP TOTAL (FM-300)	214
SCIENCE GROUP	FULL MARKS	MARKS OBTAINED		
MATHEMATICS	100	80		
PSC. (WRITTEN)	90	75		
PSC. (ORAL)	10	10		
PHYSICAL SCIENCE	100	85		
LSC. (WRITTEN)	90	80		
LSC. (ORAL)	10	10		
LIFE SCIENCE	100	90	GROUP TOTAL (FM-300)	255
INDIA & HER PEOPLE GROUP	FULL MARKS	MARKS OBTAINED		
HISTORY (WRITTEN)	90	65		
HISTORY (ORAL)	10	10		
HISTORY	100	75		
GEO. (WRITTEN)	90	68		
GEO. (ORAL)	10	09		
GEOGRAPHY	100	77	GROUP TOTAL (FM-200)	152
ADDITIONAL *	100	80	ADD *	46
** GRAND TOTAL → 667 (Six Hundred Sixty Seven)				
*** DIVISION → I * FIRST				

ATTESTED
Muktesh Acharya
 7.4.17
 Professor of Physics
 PRESIDENCY UNIVERSITY
 KOLKATA

* MARKS IN EXCESS OF THE PASS MARKS ARE ADDED TO THE TOTAL OF A SUCCESSFUL CANDIDATE FOR DETERMINING DIVISION.
 ** FULL MARKS - 800, PASS MARKS - 272
 *** 1st DIV. - 480, 2nd DIV. - 360, 3rd DIV. - 272

Pradip Ghosh
 DEPUTY SECRETARY (EXAM.)

Pallabi Halder
 07/01/2018

Swapan Kumar Sarker
 SECRETARY



West Bengal Board of Secondary Education

Index No. A2-139

ADMIT

ROLL NO. 0162

Registration No. A2139062-025

PALLABI HALDER

S/D of BISWANATH HALDER
to the Madhyamik Pariksha (Secondary Examination) 2007.
XX / Her date of birth is TWENTY THIRD day of MARCH
nineteen hundred and NINETY TWO



SUBJECT COMBINATION

FL-> BENGALI SL-> ENGLISH
ADL-> WORK-EDUCATION GROUP

EXAMINATION CENTRE

GYAN BHARATI BALIKA VIDYALAYA /
64/A, NIMITTOLLA GHAT STREET, KOLKATA-6

Pradip Ghosh
Deputy Secretary (Exam.)

017505

NB: i) This Admit Card should be carefully preserved.
ii) Alteration made in the Admit Card without the approval of the Board will disqualify the Candidate from sitting at this or any subsequent Examination.
iii) The Languages in which answers in the Non-Language subjects can only be written are Bengali, English, Hindi, Nepali, Oriya and Urdu.

Pallabi Halder.
27.05.2017



GATE 2015 Scorecard

Graduate Aptitude Test in Engineering

Name

PALLABI HALDER



GY7VF
(QR Code to validate this Scorecard)

Registration Number

XL66106S1192

Gender

Female



Examination Paper

Life Sciences (XL)
Sections : Microbiology (K)
Zoology (L)

Pallabi Halder

(Candidate's Signature)

GATE Score

533

Valid from March 27, 2015 to March 26, 2018

Marks out of 100*

37.67

All India Rank in this paper

384

Qualifying Marks**

28.48

25.63

18.99

Number of candidates appeared in this paper

8064

General OBC (NCL) SC/ST/PwD

* Normalized marks for multisession papers (CE, CS, EC, EE, ME)

** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which a valid Category Certificate, if applicable, is produced along with this scorecard

Digital fingerprint : ff7bf54afcc7d251a3697cef1d68ff25

March 27, 2015

Prof. Sounak Choudhury
Organizing Chairperson, GATE 2015, on behalf of NCB-GATE, for MHRD

The GATE Score is calculated using the following formula:

$$\text{GATE Score} = S_g + (S_t - S_g) \frac{(M - M_g)}{(\bar{M}_t - M_g)}$$

where,

M is the marks obtained by the candidate in the paper, mentioned on this scorecard,

M_g is the qualifying mark for general category candidate in the paper,

$\bar{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is larger) of the candidates who appeared in the paper, (in case of multi-session papers including all sessions)

S_g = 350 is the Score assigned to M_g ,

S_t = 900 is the Score assigned to $\bar{M}_t$,

In the GATE 2015 score formula, M_g is usually 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ is the standard deviation of marks of all candidates who appeared in the paper.

Qualifying in GATE 2015 does not guarantee either an admission to a post-graduate program or a scholarships/assistantship. Admitting institutes may conduct further tests and interviews for final selection.

Codes for XE and XL Paper Sections (compulsory section and any other two sections) :

XE: Engineering Sciences

A-Engineering Mathematics (Compulsory)

B-Fluid Mechanics

C-Materials Science

D-Solid Mechanics

E-Thermodynamics

F-Polymer Science and Engineering

G-Food Technology

XL: Life Sciences

H-Chemistry (Compulsory)

I-Biochemistry

J-Botany

K-Microbiology

L-Zoology

M-Food Technology

Graduate Aptitude Test in Engineering (GATE) 2015 was organized by Indian Institute of Technology Kanpur on behalf of the National Co-ordination Board (NCB) for the Department of Higher Education, Ministry of Human Resource Development (MHRD), Government of India.

Pallabi Halder
07/01/2018



To Whom It May Concern:

This is to certify that **Ms. Pallabi Halder**, daughter of Mr. Biswanath Halder, was appointed in my (undersigned) research laboratory focusing on Cardiac Development, Disease and Repair at Department of Life Science of Presidency University, Kolkata as a **Research Trainee** from **9th September of 2014** to **30th September of 2016** under my supervision.

She has been found to be sincere, honest, dedicated and duty bound employee. During her tenure she ably handled laboratory techniques with unexceptionable judiciousness.

Her major skills are in:

- ❖ Spectrophotometry
- ❖ RNA isolation
- ❖ cDNA preparation
- ❖ Semi Quantitative PCR, Real-Time PCR
- ❖ Agarose Gel Electrophoresis
- ❖ Antibody staining
- ❖ Preparation and staining of tissue histological slides (Tissue embedding, Microtomy, H & E staining)
- ❖ Animal cell culture [Primary (on Chick Model) and Secondary]
- ❖ Different types of staining for Bacteria, Bacterial Competent cell preparation and plasmid transformation
- ❖ Transfection

I wish the best of luck for her in every success and all her future endeavors in life.

Regards,

Dated: January 13, 2017

Dr. Santanu Chakraborty

Dr. Santanu Chakraborty
Assistant Professor (Life Sciences)
PRESIDENCY UNIVERSITY, KOLKATA



Pallabi Halder
21.09.2017

Certificate No : WB1001061596

Date of Issuance: 2017-08-05

YOUTH COMPUTER TRAINING CENTRE

An Initiative of Department of Youth Services
Government of West Bengal

32/1, B.B.D. Bag (South), Kolkata - 700 001

Moulali Youth Computer Training Centre

89, A.J.C. Bose Road (2nd Floor), Kolkata, Kolkata-700014

Certified that Shri/Smt

PALLABI HALDER

Son/Daughter of Shri/Smt.

BISWANATH HALDER

has completed the

Diploma

Course in

Information Technology Application

of

Twelve

months

duration from Jul-2016

to

Jun-2017

with grade

B+

as assessed and evaluated by M/s Hewlett Packard Enterprise India Pvt. Ltd. through
Electronic Examination and Assessment System.



Signature of Director

Director
Directorate of Youth Services,
Govt. of West Bengal

Signature of Principal Secretary

Principal Secretary
Dept. of Youth Services,
Govt. of West Bengal

Grades : 90% & Above = A+; 80-89% = A; 70-79% = B+; 60-69% = B; 50-59% = C; 40-49% = D; 30-39% = E

Pallabi Halder
07/10/2018

YOUTH COMPUTER TRAINING CENTRE

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Government of West Bengal

32/1, B.B.D. Bag (South), Kolkata - 700 001

Moulali Youth Computer Training Centre

89, A.J.C. Bose Road (2nd Floor), Kolkata, Kolkata-700014

STATEMENT OF MARKS

Name	PALLABI HALDER		
Son/Daughter of	BISWANATH HALDER		
Reg No.	1001061596	Session	Jul-2016-Jun-2017
Course Title	Diploma in Information Technology Application		

Semester	Papers Covered	Full Marks	Obtained Marks
Semester1	Theory	70	52.05
	Practical	30	20.0
Semester2	Theory	70	49.0
	Practical	30	20.0
Semester3			

Grand Total
In Words
Result/Graduation

141
One hundred Forty One
PASS / B+

वि. एन. हालदार / B. N. HALDER
सहायक नियंत्रक (प्रशासन)
Asstt. Controller Sty (Adm)
भारत सरकार लेबन समी / G.I.S.O.
3, चर्च लेन, कोलकाता-1
3, Church Lane, Kolkata-1

Director

Directorate of Youth Services,
Govt. of West Bengal

Grades : 90% & Above = A+; 80-89% = A; 70-79% = B+; 60-69% = B; 50-59% = C; 40-49% = D; 30-39% = E

(21)

(30) ✓

Document
Submitted

(Family)

APPLICATION FORM



To
The Director,
State Urban Development Agency
ILGUS Bhawan, Sector - III,
Salt Lake City,
Kolkata - 700 106

(To be filled in by the Candidate in BLOCK LETTERS)

1. Post Applied for : ENTOMOLOGIST
2. Name of the Candidate : LALIT MOHAN KUNDU
3. Father's / Guardian's Name : LAL MOHAN KUNDU
4. Permanent Address : VILL + P.O - KUKHRAJORE, DIST - BANKURA (W.B.)
PIN - 722133
5. Address for Correspondence / Present Address : VILL + P.O - KUKHRAJORE, DIST - BANKURA (W.B.)
PIN - 722133
6. Date of Birth : 19/08/1984 (DD / MM / YYYY)
7. Religion : HINDU
8. Nationality : INDIAN
9. Caste & Categories (Certificate to be enclosed) : GENERAL
10. Email ID : lalit01zoology@gmail.com
11. Telephone No. (With STD Code) : 09476483410
12. Mobile No. : 09476483410/08918399114

13. Academic Qualification :

Sl. No.	Exam Passed	Board / Institution / University	Year of Passing	Marks Obtained	Total Marks	% of Marks
1	MADHYAMIK	W.B.B.S.E	2000	652	800	81.5
2	HIGHER SECONDARY	W.B.C.H.S.E	2002	643	1000	64.3
3	B.Sc - ZOOLOGY (Hons)	THE UNIVERSITY OF BURDWAN	2006	462	800	57.75
4	M.Sc (ZOOLOGY)	GURUGHASIDAS UNIVERSITY	2008	797	1200	66.41
5	M.Phil (ZOOLOGY)	THE UNIVERSITY OF BURDWAN	2011	377	500	75.4
6	Ph.D in ZOOLOGY	THE UNIVERSITY OF BURDWAN	2017	AWARDED ON 28th April, 2017		

14. Professional / Technical / Computer Knowledge :

Sl. No.	Course Name	Institute Name	Affiliated by	Course Duration	Passing Year	Course Contains	% of Marks / Grade
1	CITA	SANTOSH PUR YOUTH COMPUTER TRAINING CENTRE	Govt. OF WEST BENGAL	6 Month	2008	INFORMATION TECHNOLOGY APPLICATION	A

15. Experience in Govt. Sector / Private Organisation (Must have appointment letter and experience certificate) :

Designation	Name of the Organization	Govt. / Private	Duration		Total Experience
			From	To	
GUEST LECTURER	KALATA COLLEGE	Govt.	12.09.2016	23/10/17	1yr 01 month 11 days.
2. GUEST LECTURER	DR. BHUPENDRANATH DATTA SMRITI MAHAVIDYALAYA	Govt.	02.11.2017	Till NOW	Continuing

Declaration:

I hereby solemnly declare that the information furnished above are based on material records and are true to the best of my knowledge and believe. If any information furnished or any part of it's found to be incorrect than I understand that my candidature is liable to be cancelled without any further information to me.

Date: 04/01/18

Place: BANKURA

Lalit Mohan Kundu

(Full Signature of the Applicant)

Bio-Data

LALIT MOHAN KUNDU

E-mail: lalit01zoology@gmail.com

Mob- 09476483410

PRESENT STATUS: - 1. Ph.D from The University of Burdwan, 28th april 2017

2. Guest faculty in zoology at kalna college under The University of Burdwan from 12.09.2016 to till now. to 23.10.2017

3. Guest Lecturer in zoology at Dr. Bhubendra Nath Dutta Smriti Mahavidyalaya from 02.11.2017 to till now.

Ph.D Thesis Title: Evaluation of antiproliferative and genotoxic potentials of *Clerodendrum viscosum* Vent. on root apical meristem and mammalian cells.

Guide Name: Dr.Sanjib Ray, Associate Professor, Department of Zoology, The University of Burdwan

University: The University of Burdwan

Year of Award: 28th April, 2017

SKILL:

- Microscope Handling(Fluorescence),HPLC, PCR,Estimation and purification of protein,FACS,Animal Handling. Western Blotting.
- UV- Spectrophotometer
- Bacteria Culture, Cell Culture .

ACADEMIC QUALIFICATION:

Qualification	Board/ University	School / institute	Year of Passing	Percentage	Division
Ph.D (ZOOLOGY)	THE UNIVERSITY OF BURDWAN	THE UNIVERSITY OF BURDWAN	2017		AWARDED
M.PHIL(ZOOLOGY)	THE UNIVERSITY OF BURDWAN	THE UNIVERSITY OF BURDWAN	2011	75.4%	1st
M.SC(ZOOLOGY) SPL-CYTOLOGY & CYTOGENETICS	GURU GHASIDAS UNIVERSITY	D.P.V.P.G. COLLEGE	2008	66.41%	1st
B.SC(ZOOLOGY)	THE UNIVERSITY OF BURDWAN	BANKURA CHRISTIAN COLLEGE	2006	57.75%	2nd
H.S	W.B.C.H.S.E.	BANKURA ZILLA SCHOOL	2002	64.3%	1st
M.P	W.B.B.S.E.	U.G.P. HIGH SCHOOL	2000	81.5%	1st

PROFESSIONAL EXPERIENCE:

- ❖ Working as Project Assistant for 1 year 1 month in DST-PURSE PROGRAMME, B.U. and Project Fellow in Burdwan University from 3 year in UGC-MRP IN ZOOLOGY DEPT.

CERTIFICATIONS:

- ❖ CITA COURSE completed for 6 month from Youth Computer.
- ❖ Cell Line maintenance certification done from Dept: ZOOLOGY-BHU for 15 days

PAPERS:

1. Ray S, **Kundu LM**, Goswami S, Chakrabarti CS. Antiproliferative and apoptosis inducing activity of allelochemicals present in leaf aqueous extract of traditionally used antitumor medicinal plant *Clerodendrum viscosum* Vent. International journal of Pharmaceutical Research and Development. 2012; 4(06): 332-345.
2. Roy GC, Chakraborty K, **Kundu LM**. Observation on the ultra structure of important antennal sensilla of *Leptocoryza acuta* (Thunberg) (Hemiptera: Alydidae). Current Biotica. 2012; 6(3): 294-303.
3. Ray S, **Kundu LM**, Goswami S, Roy GC, Chatterjee S, Dutta S, Chaudhuri A, Chakrabarti CS. Metaphase arrest and delay in cell cycle kinetics of root apical meristems and mouse bone marrow cells treated with leaf aqueous extract of *Clerodendrum viscosum* Vent. Cell Proliferation. 2013; 46: 109-117.
4. Chaudhuri A., **Kundu LM**, Dutta S, Chatterjee S, Goswami S, Roy GC, Ray S. Allelopathic effects of aerial parts aqueous extract of *Ampelocissus latifolia* (Roxb.) Planch. in apical meristem cells. Asian Journal of Plant Science and Research, 2015, 5(3):11-16.
5. **Kundu LM**, Ray S. Mitotic abnormalities and micronuclei inducing potentials of cilchicine and leaf aqueous extracts of *Clerodendrum viscosum* Vent. in *Allium cepa* root apical meristem cells. Caryologia. 2017, 70(1) :7-14.

PERSONAL PROFILE:

Date of Birth	19/08/1984
Sex	Male
Nationality	Indian
Category	General
Permanent Address	S/O-LAL MOHAN KUNDU VILL+P.O.-KUKHRAJORE, P.S.-GANGA JAL GHATI DIST-BANKURA, STATE-WEST BENGAL PIN-722133

DECLARATION:

I here by solemnly declare that all the information made above are true& correct to the best of my knowledge& belief.

Thanks & Regards.

Lalit Mohan Kundu
LALIT MOHAN KUNDU

WEST BENGAL BOARD OF SECONDARY EDUCATION

ADMIT

Index No. 0218. -231

ROLL

2311

NO

0136

Registration No.

G311-00303

of

98-99(IX).



LALIT MOHAN KUNDU

S/O of LAL MOHAN KUNDU

to the Madhyamik Pariksha (Secondary Examination) 2000

His/Her date of birth is NINETEENTH

day of AUGUST

nineteen hundred and EIGHTY FOUR

SUBJECT COMBINATION

FL-> BENGALI

SL-> ENGLISH

ADL-> WORK EDUCATION
GROUP

EXAMINATION CENTRE

AMARKANAN

A. N. Chatterjee

Deputy Secretary

000218

NB: i) This admit card should be carefully preserved.

ii) Alteration made in the Admit Card without the approval of the Board will disqualify the Candidate from sitting at this exam.

iii) Examination: 2000

iv) The Languages in which answers in the Non Language subjects can only be written are Bengali, English, Hindi, Nepali, Sanskrit, Urdu, Persian, Arabic, etc.

*Self attested
Lalit Mohan Kundu
04/01/18*

NO. 5/000136

INDEX NO. 0218 -231



WEST BENGAL BOARD OF SECONDARY EDUCATION
MARK SHEET OF MADHYAMIK PAKSHIA (SECONDARY EXAMINATION) 2000

ROLL

2311

NO.

0136

S/O OF LAL MOHAN KUNDU

NAME LALIT MOHAN KUNDU

OF UKHRADIHI GOBINDA PRASAD HIGH SCHOOL

HIS/HER COMBINATION OF SUBJECT (IN SYMBOLS) BFL, ESL, WPS
 PASS MARKS IN EACH GROUP-34%. QUALIFYING MARKS (INCLUDING ORAL) IN EACH SUBJECT 20%.

PASS MARKS IN EACH GROUP-34%. QUALIFYING MARKS (INCLUDING ORAL) IN EACH SUBJECT 20%.																										
LANGUAGE GROUP										SCIENCE GROUP										INDIA & HER PEOPLE GROUP						ADDL.
FL-(WRITTEN) (FULL MARKS — 180)	FL-(ORAL) (FULL MARKS — 20)	FIRST LANGUAGE (FULL MARKS — 200)	SECOND LANGUAGE (FULL MARKS — 100)	GROUP TOTAL (FULL MARKS — 300)	MATHEMATICS (FULL MARKS — 100)	PSC. (WRITTEN) (FULL MARKS — 90)	PSC. (ORAL) (FULL MARKS — 10)	PHYSICAL SCIENCE (FULL MARKS — 100)	LSC. (WRITTEN) (FULL MARKS — 90)	LSC. (ORAL) (FULL MARKS — 10)	LIFE SCIENCE (FULL MARKS — 100)	GROUP TOTAL (FULL MARKS — 300)	HISTORY (WRITTEN) (FULL MARKS — 90)	HISTORY (ORAL) (FULL MARKS — 10)	HISTORY (FULL MARKS — 100)	GEO. (WRITTEN) (FULL MARKS — 90)	GEO. (ORAL) (FULL MARKS — 10)	GEOGRAPHY (FULL MARKS — 100)	GROUP TOTAL (FULL MARKS — 200)	ADDITIONAL * (FULL MARKS — 100)						
108	19	127	66	193	99	72	10	82	72	10	82	263	56	10	66	70	10	80	146	84						
** GRAND TOTAL —				652	SIX	FIVE	TWO	*** DIVISION —						I *	FIRST											
P. S																										

PRADYOT HALDER
SECRETARY

* MARKS IN EXCESS OF THE PASS MARKS ARE ADDED TO THE TOTAL OF A SUCCESSFUL CANDIDATE FOR DETERMINING DIVISION.

** GRAND TOTAL - FULL MARKS - 800

PASS MARKS - 272

*** 1st DIV. - 480, 2nd DIV. - 360, 3rd DIV. - 272

self attested

Lalit Mohan Kundu

09/04/18

WEST BENGAL COUNCIL OF HIGHER SECONDARY EDUCATION



MARK-SHEET

GENERAL STREAM COURSES

2002

INSTITUTION NO.

CODE 14014 B549086

THE FOLLOWING IS THE STATEMENT OF MARKS OBTAINED BY
LALIT MOHAN KUNDU

ROLL NO. 261111 AT THE HIGHER SECONDARY EXAMINATION HELD IN MARCH-APRIL 2002
AND PRACTICAL EXAMINATION HELD IN MAY 2002

SUBJECTS		MARKS OBTAINED				
LANGUAGE		THEORY		PRACTICAL	SUBJECT TOTAL	
		PAPER I	PAPER II	ORAL		
BNGA		47	51	98	98	
ENGB		63	48	111	111	
COMPULSORY ELECTIVE						
PHYS		50	49	99	30	129
CHEM		46	46	92	33	125
MATH		53	67	120		120
OPTIONAL ELECTIVE						
BIDS		48	39	87	33	120
★ MARKS ADDED						
AWARD						
GRAND TOTAL		SIX FOUR THREE			643	
RESULT DIVISION		PASSED FIRST			1	
<i>Addit. Signature</i> DEPUTY SECRETARY (CONFIDENTIAL)						

PLEASE SEE REVERSE

PLEASE SEE REVERSE

self attested
Lalit Mohan Kundu
04/01/18



3. SC THREE-YEAR DEGREE HONOURS PART I EXAMINATION

Under New Regulations)

The following is the statement of marks obtained by

bearing Roll & No.201/SH /050077 at the Part-I Examination of the Three-Year Degree Honours Course held in the year 2005;

The result was published on 22.09.2005

HONOURS					ELECTIVE SUBJECTS								LANGUAGES		CREDIT RETAINED IN			RESULT
ZOOH					CEMP				BOTP				BNGL	2005	ALL			
					Theoretical				Practical							Theoretical		
Paper I	Paper II	Paper III	Paper IV	Total	Paper I	Paper II	Paper III	Total	Paper I	Paper II	Paper III	Total	Compulsory English Full Marks 50 Credit Marks 15	BNGL	2005	ALL	B	
63	49	40		152	56	59		115	76	65	57	122	67	30	29			
															Compulsory Beng. / Hindi / Urdu / French / Alt. Eng. Full Marks 50 Credit Marks 15			

Q = Qualified to take Honours Part II Examination

Controller of Examinations

self attack @
Lalit Mohan Kumar
09/01/18

THE UNIVERSITY OF BURDWAN



Serial No

SH2N/06/P001204

THREE - YEAR HONOURS DEGREE COURSE FINAL EXAMINATION
PROVISIONAL CERTIFICATE - CUM - STATEMENT OF MARKS. 2006.

This is to certify * that **LALIT MOHAN KUNDU**

obtained the Degree of **BACHELOR OF SCIENCE** in this University with Honours on passing the F

Examination of the Three-Year Honours Degree Course held in the Year **2006** and was placed in

the **SECOND** Class in **ZOOLOGY**

Statement of Marks: Roll & No. **201/SH /050077**

HONOURS : ZOOLOGY										Credit Retained in	
Theoretical					Practical			GRAND TOTAL	2006	200H ENV5	
Paper V	Paper VI	Paper VII	Paper VIII	Paper IX	Total of Part II	Total of Part I & Part II	Total of Part I & Part II				
152	61	52			113	265	67	130	197	462	32
Total of Part I					Total of Part II		Total of Part I		Total of Part I & Part II		Environmental Studies Full Marks: 50 Obtained Marks: 32



GURU GHASIDAS UNIVERSITY, BILASPUR (C.G.) INDIA

गुरु घासीदास विश्वविद्यालय, बिलासपुर (छ.ग.) भारत

STATEMENT OF MARKS

MAR. - APR. 2007

M. SC. (PREVIOUS) ZOOLOGY

ROLL NO. : 31862

ENROL. NO. : 65/06/5032

NAME : LALIT MOHAN KUNDU

F/H NAME: SHRI LALMOHAN KUNDU

M'S NAME: SMT. KALYANI KUNDU

REGULAR D. P. VIPRA P. G. COLLEGE, BILASPUR

SUBJECT	SCHEME OF MARKS				MARKS OBTAINED		
	MAX		MIN		TH	PR	TOT.
	TH	PR	TH	PR	TH	PR	TOT.
INVERTEBRATE STRUCTURE & FUNCTION, MINOR	100	..	036	..	068	..	068
PHYLA, ANIMAL BEHAVIOUR							
POPULATION ECOLOGY							
QUANTITATIVE BIOLOGY	100	..	036	..	057	..	057
GENERAL & COMPARATIVE ENDOCRINOLOGY	100	..	036	..	054	..	054
MOLECULAR CELL BIOLOGY	100	..	036	..	058	..	058
PRACTICAL FIRST	..	100	..	036	..	077	077
PRACTICAL SECOND	..	100	..	036	..	074	074

self attested



GURU GHASIDAS UNIVERSITY, BILASPUR (C.G.) INDIA

गुरु घासीदास विश्वविद्यालय, बिलासपुर (छ.ग.) भारत

STATEMENT OF MARKS

MAR. - APR 2008

M. SC. (FINAL) ZOOLOGY

ROLL NO. : 131849

ENROL. NO. : GS/06/5032

NAME : LALIT MOHAN KUNDU

F/H NAME: SHRI LALMOHAN KUNDU

M'S NAME: SMT. KALYANI KUNDU

REGULAR D.P. VIPRA P.G. COLLEGE, BILASPUR

SUBJECT		SCHEME OF MARKS				MARKS OBTAINED	
		MAX.		MIN.			
		TH	PR	TH	PR	TH	PR
						TOT.	
BIOSYSTEMATICS TAXONOMY & POPULATION GENETICS		100	036			051	051
VERTEBRATE ANATOMY		100	036			060	060
PHYSIOLOGY & IMMUNOLOGY							
BIOMOLECULES & METABOLIC REGULATION							
CELL BIOLOGY, GENERAL & MICROBIAL GENETICS		100	036			072	072
MOLECULAR BIOLOGY		100	036			078	078
DEVELOPMENTAL BIOLOGY & BIOINFORMATICS							
PRACTICAL-GENERAL		100	036			076	076
PRACTICAL-SPECIAL		100	036			072	072
THEORY: 261/400		PRACTICAL: 148/200		600		TOTAL 409	
PREVIOUS 388/600	FINAL 409/600			GRAND TOTAL 797/1200		PASS FIRST	
SEVEN HUNDRED NINETY SEVEN OUT OF ONE THOUSAND TWO HUNDRED							
DECLARATION DATE: 16/06/2008							
गुरु घासीदास विश्वविद्यालय, बिलासपुर				Dy. Registrar (Exam)			
दिनांक / SR. NO. 00034				Guru Ghasidas University			
परीक्षार्थी प्रति				Bilaspur (C.G.)			

self attested
lalit mohan kundu
04/01/18

Serial No. :

BUR/MMQ/102

THE UNIVERSITY OF BURDWAN

M. Phil



The following is the statement of marks obtained by

LALIT MOHAN KUNDU

ZOOLOGY

in

2010

at the M.Phil Part-I Examination

Roll

BUR MPZOO

No.

2010 / 2

PART - I

Paper - I	Paper - II	Paper III				TOTAL 300	RESULT #
		Term Paper - I F.M. 25 Q.M. 10	Term Paper - II F.M. 25 Q.M. 10	Seminar - I F.M. 25 Q.M. 10	Seminar - II F.M. 25 Q.M. 10		
76 F.M. 100 Q.M. 40	74 F.M. 100 Q.M. 40	18 F.M. 25 Q.M. 10	16 F.M. 25 Q.M. 10	17 F.M. 25 Q.M. 10	20 F.M. 25 Q.M. 10	221	Q

Q ⇒ Qualified for Part II Examination

Lalit Mohan Kundu
Controller of Examinations

*Self attested version
Lalit Mohan Kundu
21/11/18*

8/10/01
Fishes
perforated
membrane

Centre Code 261

No.

755

WEST BENGAL COUNCIL OF HIGHER SECONDARY EDUCATION



Certified that **LAL TI MOHAN KUNDU**
Son/Daughter/Ward of **LAL MOHAN KUNDU**

passed the Higher Secondary Examination in

General Stream Courses held in March-April 2002 from
(Practical Examination held in May, 2002)

BANKURA ZILLA SCHOOL (GOVT)

and was placed in First Division.



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Salt Lake, Kolkata

Jyoti Prasad
Secretary

Jyoti Prasad
President

End July 2002

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Lal Ti Mohan Kundu
04/01/18

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Lalit Mohan Kundu

obtained the Degree of BACHELOR OF SCIENCE
in this University with Honours on passing the Final
Examination of the Three - Year Honours Degree Course
held in the year 2006 and was placed in the Second
Class in ZOOLOGY .



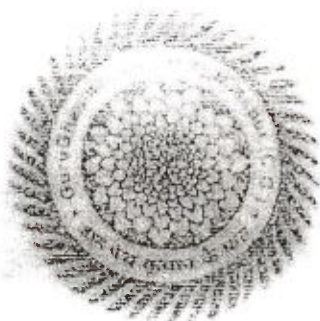
Rajbati, Burdwan

The 8th February, 2008

6301055

Vice-Chancellor

Self attested
Lalit Mohan Kundu
04/01/18



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GURU GHASIDAS UNIVERSITY, BILASPUR (CHHATTISGARH)

मास्टर ऑफ साइंस

प्रमाणित किया जाता है कि ललित मोहन कुन्दु

इस विश्वविद्यालय से वर्ष 2008 की मास्टर ऑफ साइंस की
परीक्षा प्रथम श्रेणी में उत्तीर्ण की है, इन्हें प्राणी विज्ञान विषय में
मास्टर ऑफ साइंस की उपाधि प्रदान की जाती है।

MASTER OF SCIENCE

*This is to certify that LALIT MOHAN KUNDU has
passed the Master of Science Examination of the University in the
year 2008 in FIRST Division. He/She is admitted to the degree of
Master of Science in ZOOLOGY*

बिलासपुर (छ.ग.)
Bilaspur (C.G.)

दिनांक 10 NOV 2016
Date DATE OF ISSUE:-

कुलपति

self attested
Lalit Mohan Kundu
04/04/18

THE UNIVERSITY OF BURDWAN



Lalit Mohan Kundu

having submitted a thesis entitled "Evaluation of antiproliferative and genotoxic potentials of *Clerodendrum viscosum* Vent. on root apical meristems and mammalian cells,"

and having satisfied all the conditions prescribed in this respect by the University, as per UGC regulation-2009, was duly admitted to the degree of Doctor of Philosophy in *Zoology*

in the year *2017*.

Rajbati, Burdwan


Vice - Chancellor

The 28th April '2017. self attested
Lalit Mohan Kundu
04/01/18



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ANTIPROLIFERATIVE AND APOPTOSIS INDUCING ACTIVITY OF ALLELOCHEMICALS PRESENT IN LEAF AQUEOUS EXTRACT OF TRADITIONALLY USED ANTITUMOR MEDICINAL PLANT, *CLERODENDRUM VISCOSUM* VENT

Sanjib Ray^{*1},

Lalit Mohan Kundu¹, Souren Goswami¹, Chandra Sekhar Chakrabarti¹

¹Molecular Biology and Genetics Unit, Department of Zoology, The University of Burdwan, Golapbag, Burdwan-713104, West Bengal, India.

ABSTRACT

Clerodendrum viscosum Vent. has been cited in many indigenous treatment for variety of disorders. Here in the present study, antiproliferative and apoptosis inducing activity of leaf aqueous extract of *Clerodendrum viscosum* Vent. (LAECV) was evaluated using root apical meristem and mouse bone marrow cells. The LAECV treatment showed significant ($p < 0.01$) antiproliferative activity in meristems (wheat root length IC_{50} : 0.18 mg/ml; shoot length IC_{50} : 0.22 mg/ml). It could reduce mitotic index in onion root tip (43.8% reduction at 0.25 mg/ml; $p < 0.01$) and mouse bone marrow cells (22.6% reduction at 300 mg/kg body weight). Fluorescence microscopic study showed significant ($p < 0.001$) induced apoptotic cell death in LAECV treated *Lemna frond* cells as compared to untreated controls and the DNA fragmentation assay with wheat root and mouse bone marrow cells indicate distinct apoptosis inducing activity. Colchicine and Mitomycin C were used as positive control for apoptotic internucleosomal DNA fragmentation assay respectively in wheat root tip and mouse bone marrow cells. The phytochemicals like carbohydrates, glycosides, saponins, terpenoids and tannins were detected from LAECV. The antiproliferative and apoptosis inducing activities are may be due to its bioactive components like triterpenoids and tannins. Thus LAECV may be considered as a potential source of antiproliferative and apoptosis inducing agents.

KEYWORDS : *Allium cepa*, *Lemna minor* tests, terpenoids, tannins, antiproliferation, apoptosis, *Clerodendrum viscosum* Vent..

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Correspondence Author



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Metaphase arrest and delay in cell cycle kinetics of root apical meristems and mouse bone marrow cells treated with leaf aqueous extract of *Clerodendrum viscosum* Vent

S. Ray*, L. M. Kundu*, S. Goswami*, G. C. Roy*, S. Chatterjee*, S. Dutta*, A. Chaudhuri* and C. S. Chakrabarti*

*Molecular Biology and Genetics Unit, Department of Zoology, The University of Burdwan, Burdwan, West Bengal, India

Received 4 August 2012; revision accepted 20 September 2012

Abstract

Objectives: To study cell cycle delay and metaphase arresting activity of leaf aqueous extract of *Clerodendrum viscosum* Vent. (LAECV) in root apical meristems and mouse bone marrow cells.

Materials and methods: Cell cycle delay and metaphase arresting activities of LAECV were analysed, in root apical meristems of onion and wheat, and in mouse bone marrow cells, by scoring mitotic index, metaphase frequency and transition of cells from metaphase to anaphase. Colchicine was used as the standard metaphase arresting drug. Phytochemicals present in LAECV were detected and their phytotoxic activity was evaluated by analysing green-gram (*Vigna radiata*) seedling's root growth retardation and branch root swelling phenomenon.

Results: LAECV treatment resulted in dose-dependent root growth retardation of green-gram seedling root length ($P < 0.01$) and half maximal growth inhibitory concentration (IC_{50}) of LAECV was 0.87 mg/ml at 144 h. In onion and wheat root meristem cells the mitotic index decreased, metaphase frequency increased and transition from metaphase to anaphase reduced. Experimentation with mouse bone marrow cells indicated that LAECV induced metaphase arrest (164.3% increase in arrested metaphases per 300 mg/kg body weight, over 2.5 h). Phytochemicals like carbohydrates, glycosides, saponins, terpenoids, triterpenoids, tannins and trace amounts of alkaloids were detected in LAECV.

Conclusion: It may be said that LAECV contains mitostatic and metaphase arresting components that are able to induce significant metaphase arrest in root apical meristems and also in mouse bone marrow cells.

Introduction

Ethno-medicinal herbs are an excellent source of ample varieties of secondary metabolites, with valuable bioactivities. Cancer is a worldwide health problem and the search for new chemotherapeutic agents from phytochemicals is of great interest. Efficient anticancer agents such as vinblastine and vincristine, isolated from *Catharanthus roseus* L., and paclitaxel (Taxol®) from *Taxus brevifolia*, offer reliable clues that natural products of plant origin are potential sources of cancer chemotherapeutic agents (1).

The genus *Clerodendrum* of the Lamiaceae family has been cited in many indigenous systems of health care for treatment of variety of disorders. *Clerodendrum viscosum* Vent. (common name Ghetu, Bhat) is a perennial shrub with several medicinal uses in traditional practices (2,3). It is commonly used for stomach pain, all types of worm infection, malarial fever and for many types of skin disease (4). *Clerodendrum viscosum* leaves are taken raw or are mixed with certain vegetables for treatment of diabetes, high blood pressure and asthma (5) and leaf juice is used for stomach troubles and headache. It has the reputation to have anti-tumour activity particularly with respect to benign tumours (4) and leaf juice has been prescribed for treatment of cancer in some tribal communities (6). Ethanolic extracts of *C. viscosum* leaves have been shown to have significant anti-microbial activity comparable to standard tetracycline-type drugs (7). The product's antioxidant and protective effects against CCl_4 induced oxidative stress in

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Mitotic abnormalities and micronuclei inducing potentials of colchicine and leaf aqueous extracts of *Clerodendrum viscosum* Vent. in *Allium cepa* root apical meristem cells

L. M. Kundu & S. Ray

To cite this article: L. M. Kundu & S. Ray (2016): Mitotic abnormalities and micronuclei inducing potentials of colchicine and leaf aqueous extracts of *Clerodendrum viscosum* Vent. in *Allium cepa* root apical meristem cells, *Caryologia*, DOI: [10.1080/00087114.2016.1254452](https://doi.org/10.1080/00087114.2016.1254452)

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Mitotic abnormalities and micronuclei inducing potentials of colchicine and leaf aqueous extracts of *Clerodendrum viscosum* Vent. in *Allium cepa* root apical meristem cells

L. M. Kundu and S. Ray

Molecular Biology and Genetics Unit, Department of Zoology, The University of Burdwan, Burdwan, India

ABSTRACT

The aim of the present study was to evaluate mitotic abnormality and micronuclei inducing potentials of colchicine and the leaf aqueous extracts of *Clerodendrum viscosum* (LAECV) in *Allium cepa* root apical meristem cells. *A. cepa* roots were exposed to LAECV (1–8 mg ml⁻¹) and colchicine (0.4 mg ml⁻¹) for 4 h and allowed to recover in water for 16 h. Root tips (treated and recovery samples) were fixed, stained and squashed; the mitotic abnormalities and micronuclei frequency were analyzed under light microscope. The microscopic study revealed both colchicine and LAECV treatment could induce different types of mitotic abnormalities including c-metaphase, vagrant chromosomes, sticky chromosomes, anaphase bridges and increased frequency of micronuclei, along with a reduction in mitotic index in onion root apical meristem cells. Thus cyto-genotoxic effects of colchicine and LAECV are explored and compared here. Data indicate colchicine and LAECV treatment show similarity in cyto-genotoxic potentials. In conclusion, as both the substances have therapeutic potentials and also with cyto-genotoxic actions; therefore, extreme caution should be exercised in prescribing them in medication.

KEYWORDS

Micronucleus; *Clerodendrum viscosum*; colchicine; genotoxicity

1. Introduction

Colchicine, N-[(7S)-1,2,3,10-tetramethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide, is a toxic natural product and secondary metabolite, originally extracted from a plant, *Colchicum autumnale* (commonly known as autumn crocus, meadow saffron or naked lady). In *De Materia Medica*, *Colchicum* extract was first illustrated as a treatment for gout by Pedanius Dioscorides in the first century AD. The drug colchicine is now often used to prevent gout attacks (Van et al. 2014). It can relieve a gout attack between 12 and 24 h by reducing inflammation in the joints. This drug acts as an anti-inflammatory to ease pain from gout outbreaks by inhibiting neutrophil motility and action, leading to a net anti-inflammatory effect, although it is unable to lower uric acid levels in the body. As an anti-inflammatory agent it is also used for long-term treatment of Behcet's disease (Cocco et al. 2010), and useful for the treatment of chondritis (Puéchal et al. 2014), constipation-predominant irritable bowel syndrome in women (Verne et al. 2003), severe or persistent aphthous stomatitis (Porter and Scully 2005), and pericarditis (Alabed et al. 2014). Moreover, colchicine functions effectively as a mitotic poison or spindle poison by binding to tubulin and inhibiting microtubule polymerization which is essential to mitosis. Each molecule of colchicine binds

to one of tubulin by replacement of a methyl group, thus preventing its polymerization (Salmon et al. 1984). In cytogenetic study the mitosis inhibiting function of colchicine has been of great use in the observation of the metaphase chromosomes of cells under light microscopes, and also for karyotype studies as well as polyploidy induction in plants. Colchicine treatment to apical meristem leads to growth inhibition, root swelling, chromosome condensation and increase in frequency of metaphase with haphazardly arranged chromosomes and also reduces metaphase to anaphase transition frequency (Ray et al. 2013). As a result of colchicine treatment, when microtubules fail to connect to one or more kinetochores, components of the checkpoint continue to generate signals that delay metaphase to anaphase transition. Disruption of the spindle with the drug treatment would be expected to generate a strong signal that greatly prolongs metaphase (Salmon et al. 1984). In the present study cyto-genotoxic effects of colchicine are studied and compared with the leaf aqueous extract of *Clerodendrum viscosum* Vent., a traditionally used medicinal plant.

C. viscosum, a perennial shrub (Family: Lamiaceae, common name: Ghetu), is widely used in many indigenous systems of healthcare (Prajapati et al. 2002; Khatri et al. 2006). The leaf aqueous extract of *C. viscosum*



Allelopathic effects of aerial parts aqueous extract of *Ampelocissus latifolia* (Roxb.) Planch. in apical meristem cells

Chaudhuri A., Kundu L. M., Dutta S., Chatterjee S., Goswami S., Roy G. C. and Ray S.*

Molecular Biology and Genetics Unit, Department of Zoology, The University of Burdwan, Golapbag, Burdwan, West Bengal, India

ABSTRACT

This study was aimed to explore allelopathic effects of aerial parts aqueous extract of *Ampelocissus latifolia* (Roxb.) Planch. (AAEAL) in terms of cytological and morphological alterations in root apical meristems. Allelopathic effects of AAEAL was studied on green gram and onion root apical meristems by analysing growth retardation and/or by scoring mitotic index, colchicine like metaphase arrest and interphase nuclear condensation. AAEAL treatment showed significant allelopathic effects in terms of growth retardation in green gram and onion apical meristem cells in a dose dependent manner. In onion root tip cells mitotic index reduced after AAEAL treatment and could induce decreased nuclear volume, increased interphase chromatin condensation and various chromosomal abnormalities in onion root tip cells. In conclusion it may be said that aerial parts of *A. latifolia* contain water-soluble effective allelochemicals.

Keywords: Allelopathy, *Allium cepa*, *Ampelocissus latifolia*, Chromatin condensation, Herbicides, Phenolics.

INTRODUCTION

Allelopathy has been recognised as a vital ecological process that influences the primary and secondary plant succession and the structure, composition and dynamics of native and cultivated plant communities [1]. It is defined as any direct or indirect, stimulatory or inhibitory influence of plants on other plants due to the allelochemicals released into the environment [2]. Allelochemicals include phenolics, alkaloids, long-chain fatty acids, terpenoids, flavonoids etc. and play a significant role in agro-ecosystems and affects the seed germination and growth, quality and quantity of crop products [2]. Some of the allelochemicals exhibit biological activity and have been used in the pharmaceutical and agrochemical industries [3, 4]. The action of allelochemicals is governed by their presence as a single compound or mixtures. Imbibitions, seed germination, seedling growth and morphological alteration are widely considered for determining the allelopathic activity of plant products. Physiological effects of allelochemicals include inhibition of photosynthesis, respiration and enzymatic activities [2].

Ampelocissus latifolia (Roxb.) Planch. (Family: Vitaceae), native to Indian subcontinent is used extensively for its medicinal values [5-8]. Recently antibacterial, antioxidant [9, 10], cytotoxic and phytotoxic [11] and antiproliferative activities of *A. latifolia* have been reported [12]. This plant exhibits anti-inflammatory activity due to its inhibitory effect on histamine kinin and prostaglandin release [13]. Acetogenins like 22-epicalmistrin, uvaribonin and chalcone isolated from the root of Phillippine *Ampelocissus* showed significant cell growth inhibitory activity against a panel of human cancer cell lines [14].

The use of synthetic chemicals for controlling unwanted herbs or weeds is one of the most effective methods. Indiscriminate use of synthetic chemicals is continuously being phased out because of their adverse effects on the environment. As a result, the use of plant secondary metabolites as herbicide or weedicide is gaining renewed interest. At the present state of knowledge allelopathic activities of *A. latifolia* are not studied. Hence, the objective

**Observation on the ultra structure of important antennal sensilla of
Leptocoryza acuta (Thunberg) (Hemiptera:Alydidae)**

Gobinda Chandra Roy¹, Kaushik Chakraborty^{2*} and Lalit Mohan Kundu³

¹Department of Zoology, Netaji Mahavidyalaya, Arambagh, Hooghly, 712601, West Bengal, India

²Department of Zoology, University of Gour Banga, Mokdumpur, Malda, 732103, West Bengal, India

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*E-mail: kaushik_apdcollege@rediffmail.com

ABSTRACT

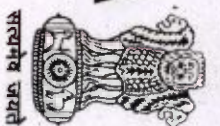
The antennal sensillum of *Leptocoryza acuta* (Thunberg) was studied with the scanning electron microscope at preliminary level. The antenna contains four parts and each part contains numerous sensory structures. The apical part of antenna is slightly enlarged and harbours a number of sensory hairs. Flat-tipped sensilla are distributed over the surface of the antennal articles, except on the flagellum, where they are arranged along the distal border of each article to form bridges between consecutive articles. Flat-tipped sensilla show a characteristic arrowhead shape, emerge farther from the distal border of each flagellar article, and are scarcely present on scape and pedicel. Basiconic and trichodeal with sensory pit are more prominent. They are irregularly distributed, fewer in proximal part of antenna, and rarely reach the adjoining antennal article. Flat-tipped sensilla are supposed to function both as mechano and chemo receptors.

KEY WORDS: Antenna, *Leptocoryza acuta*, Scanning electron microscopy, Sensillae, Ultra-structure

INTRODUCTION

The adaptational multiplicity of insects are pre-eminently expressed by the chemical as well as structural specialization of the chitinous cuticle covering the body (Neville, 1975) which varies in different species and different body parts of the same individual. Insects' antennae are primarily mobile, segmented, paired head appendages and are found in nearly all insects groups (Gullan *et al.*, 1994). Antennae in insects are organs of taste, smell and stimulation

(Wigglesworth, 1972). The antennae play kinetic roles and normally keep the nervous system in a state of tone in which it responds to all types of external stimuli. They basically act as sensory structures, as claspers in grasping prey and taxonomic placement in certain instances and also assist in sex differentiation, as in mosquitoes. But antennae of insects vary widely in length, overall size, and size of the individual segments, segmentation, setation and other characteristics with the structures being closely related to their function (George *et*



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has completed the *Course in*
of *months duration from* *Jul'08* *to* *Dec'08* *with Grade* *A*

in
Chief Executive
PADAKKHEP
Computer Education Centre

[Signature]
District Youth Officer, Kolkata
Govt. of West Bengal

[Signature]
Director of Youth Services
Govt. of West Bengal

*Self attested
Lalit Mohan Kundu
on 10/1/18*

Certificate No. : 00057

Session :

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90% & Above	=	A+
80% - 89%	=	A
70% - 79%	=	B+
60% - 69%	=	B
50% - 59%	=	C
40% - 49%	=	D



KALNA COLLEGE

P.O. KALNA, DT. BURDWAN, WEST BENGAL
(AFFILIATED TO THE UNIVERSITY OF BURDWAN)

Graded by NAAC : B ++

Ref. No.: 2016/Sept/37

Date: 12.9.16

To,
Sri Lalit Mohan Kundu,
Sarat Pally, Golapbag,
Rajbati,
P.O.- Burdwan,
Dist. -Burdwan,
Pin- 713104.

Appointment Letter as Guest Lecturer on Purely Temporary Basis.

Sir/ Madam,

I am to inform you that you are appointed as Guest lecturer for the Subject Zoology of this College on purely temporary basis for six months from the date of joining, at remuneration of Rs. 150/- per class (Hons/ General) as per College rules not exceeding Rs. 5000/- in a month, without any other allowance and facilities. You are to attend the College on the days allotted to you for taking the classes as per the decision on the concerned Head of the Department.

In case of resignation/Termination before the expiry of the aforesaid assignment a notice in advance of one month is to be given.

You are requested to join your duties positively on or before 27/09/2016.

Thanking you,

Sincerely yours,

B. Majhi
12.9.16

Principal
Kalna College

**Principal
Kalna College**

self attested
Lalit Mohan Kundu
04/01/18



KALNA COLLEGE

P.O. KALNA, DT. BURDWAN, WEST BENGAL, PIN-713409

(Affiliated to The University of Burdwan)

Graded by NAAC : B++

Ref. No.:

Date: 23/10/2017

Experience certificate

This is to certify that Dr. Lalit Mohan Kundu, S/O - Sri Lalmohan Kundu, Village and P.O- Kukhrajore, Dist- Bankura, Pin 722133 has been serving the College as Guest Lecturer in the department of Zoology since 12/09/2016 till date to the entire satisfaction of all concerned.

He is a sincere teacher, dedicated to the cause of the students.

His character and conduct is quite satisfactory.

I wish him success in life.

[Signature]
23/10/17

Principal
Kalna College

Principal
KALNA COLLEGE

*Self attested
Lalit Mohan Kundu
on 10/11/18*



Phone : (0342) 2584616 / 2584401 / 2584960

Fax : (0342) 2584616

DR. BHUPENDRA NATH DUTTA SMRITI MAHAVIDYALAYA

NAAC RE-ACCREDITED

(Affiliated to Burdwan University)

Hatgobindapur ★ Burdwan - 713407 ★ West Bengal

E-mail : bhupendranathdutta@yahoo.com

Website : www.dbndsm.edu.in

Ref. No. DBDSM/254(e)/i-17

Date. 24.10.2017

To

Sri Lalit Mohan Kundu

Vill. + P.O. - Kukhrajore
Sist. Burdwan.

Sub:- Appointment to the post of Guest lecturer in Zoology

Sir,

As per the recommendation of the selection committee you are hereby appointed as a Guest lecturer in Zoology Dept. for a period not exceeding six months from the date of joining. The terms and conditions of the said appointment are given below.

- i) You will be given remuneration of Rs. 175/- per class for each working day you will attend the college.
- ii) You are required to attend two days in a week.
- iii) To sign in the Attendance Register regularly on the dates of your duty is also obligatory.
- iv) This appointment is purely temporary and the college authority reserves the right to cancel the appointment on one month notice without showing any reason whatsoever.

You are requested to submit your joining report to the undersigned

on 02.11.2017.

N. e. f. 02.11.2017

Thanking You.

Yours sincerely,

Sd/- Dr. Bhupendra Nath Dutta

Teacher-in-Charge
Dr. Bhupendra Nath Dutta
Smriti Mahavidyalaya
Hatgobindapur, Burdwan

self attested
Lalit Mohan Kundu
on 10/11/18

APPLICATION FOR THE POST OF ENTOMOLOGIST

Speed Post



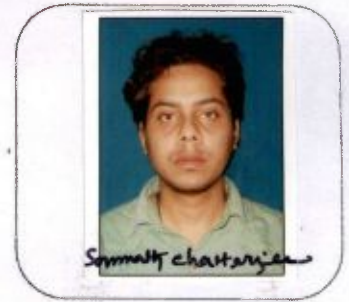
FROM,
LALIT MOHAN KUNDU
WILL+P.O - KUKHRAJORE
DIST - BANKURA (W.B.)
PIN - 722133

TO,
THE DIRECTOR
STATE URBAN DEVELOPMENT AGENCY
ILGUS BHAWAN, SECTOR - III,
SALT LAKE CITY
KOLKATA - 700106

Experience
- 13 months

32 Documents
Submitted

APPLICATION FORM



To
The Director,
State Urban Development Agency
ILGUS Bhawan, Sector - III,
Salt Lake City,
Kolkata - 700 106

(To be filled in by the Candidate in BLOCK LETTERS)

1. Post Applied for : ENTOMOLOGIST
2. Name of the Candidate : SOMNATH CHATTERJEE
3. Father's / Guardian's Name : TAPAN KUMAR CHATTERJEE
4. Permanent Address : SRIFALA, MILITARY ROAD, RAMPURHAT.
TOWN- RAMPURHAT. P.O.- RAMPURHAT.
P.S.- RAMPURHAT. DIST.- BIRBHUM.
STATE- WEST BENGAL. PIN- 731224
5. Address for Correspondence / Present Address : SRIFALA, MILITARY ROAD, RAMPURHAT.
TOWN- RAMPURHAT. P.O.- RAMPURHAT.
P.S.- RAMPURHAT. DIST.- BIRBHUM.
STATE- WEST BENGAL. PIN- 731224.
6. Date of Birth : 05 / 03 / 1991 (DD / MM / YYYY)
7. Religion : HINDU
8. Nationality : INDIAN
9. Caste & Categories (Certificate to be enclosed) : N.A.
10. Email ID : CHATTERJEE.SOMNATH44@GMAIL.COM
11. Telephone No. (With STD Code) : N.A.
12. Mobile No. : 8436436596

13. Academic Qualification :

Sl. No.	Exam Passed	Board / Institution / University	Year of Passing	Marks Obtained	Total Marks	% of Marks
1	SECONDARY EXAMINATION	WBBSE	2006	607	800	75.87
2	HIGHER SECONDARY EXAMINATION	WBCHSE	2008	381	500	76.20
3	B.Sc. (HONS. IN ZOOLOGY)	THE UNIVERSITY OF BURDWAN	2012	397	800	49.62
4	M.Sc. (IN ZOOLOGY) (SPECIALIZATION IN ENTOMOLOGY)	THE UNIVERSITY OF BURDWAN	2014	816	1200	68.00
5						

14. Professional / Technical / Computer Knowledge :

Sl. No.	Course Name	Institute Name	Affiliated by	Course Duration	Passing Year	Course Contains	% of Marks / Grade
1.	OFFICE MANAGEMENT COURSE	BURDWAN GLOBAL WAVE COMPUTER CENTRE	REGD. UNDER GOVT. OF WEST BENGAL	SIX MONTHS	2016	MEDOS, WORD, EXCEL, ACCESS, POWER POINT, INTERNET	B

15. Experience in Govt. Sector / Private Organisation (Must have appointment letter and experience certificate) :

Designation	Name of the Organization	Govt. / Private	Duration		Total Experience
			From	To	
PROJECT ASSISTANT	WEST BENGAL BIO-DIVERSITY BOARD (THE UNIVERSITY OF BURDWAN)	DEPT. OF ENVIRONMENT, GOVT. OF WB SPONSORED PROJECT.	DECEMBER 18, 2016	JANUARY 18, 2018	ONE YEAR AND TWENTY SEVEN DAYS.

Declaration:

I hereby solemnly declare that the information furnished above are based on material records and are true to the best of my knowledge and believe. If any information furnished or any part of it's found to be incorrect than I understand that my candidature is liable to be cancelled without any further information to me.

Date: 6.1.2018

Place: RAMPURHAT

Somnath Chatterjee

(Full Signature of the Applicant)

NO. B/119764

INDEX NO. 12-078

West Bengal Board Of Secondary Education



MARK SHEET OF MADHYAMIK PARIKSHA
(SECONDARY EXAMINATION) 2006

ROLL **14161**NO. **0870**NAME **SOMNATH CHATTERJEE**S / BYW OF **TAPAN KUMAR CHATTERJEE**APPEARING FROM **RAMPURHAT JITENDRALAL VIDYABHABAN**HIS / HER COMBINATION OF SUBJECTS (IN SYMBOLS) **BFL ESL WPS**

PASS MARKS IN EACH GROUP - 34%. QUALIFYING MARKS (INCLUDING ORAL) IN EACH SUBJECT - 20%.

LANGUAGE GROUP	FULL MARKS	MARKS OBTAINED		
FL-(WRITTEN) FIRST PAPER	90	69		
FL-(WRITTEN) SECOND PAPER	90	71		
FL-(ORAL)	20	20		
FIRST LANGUAGE	200	160		
SECOND LANGUAGE	100	58	GROUP TOTAL (FM-300)	218
SCIENCE GROUP				
MATHEMATICS	100	62		
PSC. (WRITTEN)	90	65		
PSC. (ORAL)	10	10		
PHYSICAL SCIENCE	100	75		
LSC. (WRITTEN)	90	77		
LSC. (ORAL)	10	09		
LIFE SCIENCE	100	86	GROUP TOTAL (FM-300)	223
INDIA & HER PEOPLE GROUP				
HISTORY (WRITTEN)	90	38		
HISTORY (ORAL)	10	08		
HISTORY	100	46		
GEO. (WRITTEN)	90	64		
GEO. (ORAL)	10	10		
GEOGRAPHY	100	74	GROUP TOTAL (FM-200)	120
ADDITIONAL *	100	80	ADD *	46
** GRAND TOTAL → 607 (Six Hundred Seven)				
*** DIVISION → I *			FIRST	

* MARKS IN EXCESS OF THE PASS MARKS ARE ADDED TO THE TOTAL OF A SUCCESSFUL CANDIDATE FOR DETERMINING DIVISION.

** FULL MARKS - 800, PASS MARKS - 272

*** 1st DIV. - 480, 2nd DIV. - 360, 3rd DIV. - 272

Gopa Basu (on the)
DEPUTY SECRETARY (EXAM.)

Swapan Kumar Sarker
SECRETARY

Somnath Chatterjee
8.1.2018

Somnath Chatterjee
31.5.18

West Bengal Board Of Secondary Education



MADHYAMIK PARIKSHA (SECONDARY EXAMINATION), 2006

Certified that **SOMNATH CHATTERJEE**

Son / ~~Daughter~~ / ~~Wife~~ of **TAPAN KUMAR CHATTERJEE**

appearing from ~~xxx~~ **RAMPURHAT JITENDRALAL VIDYABHABAN**



Whose date of birth is **FIFTH** day of **MARCH** One Thousand Nine Hundred
and **NINETY ONE** duly passed the Madhyamik Pariksha (Secondary Examination)
held in the month of February, 2006 and was placed in the **FIRST** division.



Kolkata-700 016,

Dated, the 31st May, 2006.

Swayan Kumar Sarker
Secretary

Ujjwal Kumar Ban
President

WEST BENGAL COUNCIL OF HIGHER SECONDARY EDUCATION

**INSTITUTION
CODE**

15051

NO.

B150774



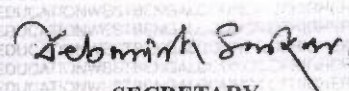
MARK-SHEET

Higher Secondary Examination

2008

**THE FOLLOWING IS THE STATEMENT OF MARKS OBTAINED BY
SOMNATH CHATTERJEE**

ROLL 286141 NO. 0486 AT THE HIGHER SECONDARY EXAMINATION 2008.

SUBJECTS	MARKS OBTAINED			
	THEORY	PRACTICAL /ORAL / PROJECT	TOTAL	GRADE
LANGUAGE				
Bengali (A)	70		70	A
English (B)	76		76	A
COMPULSORY ELECTIVE				
Chemistry	65	20	85	A+
Mathematics	52		52	B
Physics	52	17	69	A
OPTIONAL ELECTIVE				
Biological Sciences	64	17	81	A+
COMPULSORY				
Environmental Education	40	44	84	A+
RESULT: PASSED				
PLEASE SEE REVERSE				SECRETARY 

Somnath Chatterjee
6.1.17

Somnath Chatterjee
31.5.17

Institution Code

15051

No.

439

West Bengal Council Of Higher Secondary Education



Certified that SOMNATH CHATTERJEE

Roll 286141 No. 0486

son/daughter/ward of TAPAN KUMAR CHATTERJEE

passed the Higher Secondary Examination 2008 from
RAMPURHAT JITENDRALAL VIDYABHABAN.



Vidyasagar Bhavan
Salt Lake, Kolkata

12th May, 2008

Debmish Sarkar.
Secretary

Gopa Bhatn
President

Somnath Chatterjee
6.1.2018

Somnath Chatterjee
31.5.17



B. Sc. THREE - YEAR HONOURS DEGREE COURSE FINAL (PART - III) EXAMINATION 2012.

The following is the Statement of Marks obtained by **SOMNATH CHATTERJEE**

bearing Roll & No. **09SH/104/0154** at the Final Examination of the Three-Year Degree Honours Course in Science held in the year **2012**. The result was published on **25.06.2012**

HONOURS										CREDIT RETAINED IN		RESULT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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Paper - V / VII / IX F.M. - 100 / 50				Paper - VI / VIII / X F.M. 100 / 75			Paper - VII / VIIA / IX / XI F.M. - 100 / 50		Paper - VIII F.M. - 50		TOTAL OF PART - I, Part - II & Part - III F.M. - 350/300/250/225/200 Q.M. - 105/90/75/68/60		47	92	139	40	44	84	223	51	51	Total of Part - I	Total of Part - II	Total of Part - I & Part - II Q.M. 35% of Total Marks	F.M. - 200 / 175 / 150 / 100 / 50 Q.M. - 70 / 62 / 53 / 35 / 18	Total of Part - I, Part - II & Part - III	F.M. - 800	Environmental Studies (ENVS) F.M. 50 P.M. 15																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								

THE UNIVERSITY OF BURDWAN



This is to certify that

Somnath Chatterjee

obtained the Degree of BACHELOR OF SCIENCE
in this University with Honours on passing the Final
Examination of the Three - Year Honours Degree Course
held in the year 2012 and was placed in the Second
Class in ZOOLOGY .

Rajbati, Burdwan

The 22nd November, 2013



7100370

Somnath Chatterjee
6.11.2018

A handwritten signature in black ink, belonging to the Vice-Chancellor.

Vice - Chancellor

Somnath Chatterjee
31.5.17



Marksheet Sl. No. :BUR/ZOO/I/54108

The following is the statement of marks obtained by SOMNATH CHATTERJEE

Roll BUR ZOO No. 2012/63 at the M.Sc. 4th SEMESTER(FINAL) Examination, 2014 in ZOOLOGY

Paper	Details of Paper	Type	WRITTEN/PRACTICAL		I.A./VIVA-VOCE		TOTAL		
			F.M.	MARKS OBTAINED	F.M.	MARKS OBTAINED	F.M.	Q.M.	MARKS OBTAINED
TGZ 401	Developmental Biology, Biostatistics & Bioinstrumentation	GEN	45	26	5	3	50	18	29
TSZ 402	Entomology	SPL	45	35	5	4	50	18	39
TSZ 403	Entomology	SPL	45	21	5	4	50	18	25
TSZ 404	Term Paper / Project Work	SPL	50	43			50	18	43
PGZ 405	Developmental Biology & Computer Application (Practical)	GEN	50	36			50	18	36
PSZ 406	Entomology (Practical)	SPL	50	41			50	18	41

Semester Full Marks	1st SEMESTER 300	2nd SEMESTER 300	3rd SEMESTER 300	4th SEMESTER(FINAL) 300
Marks Obtained	194	208	201	213
GRAND TOTAL		MARKS OBTAINED		RESULT
1200		816		I

ELECTIVE PAPER(s):
 OPTIONAL PAPERS(s):
 SPECIAL PAPER(s): Entomology

First Class(I) -- 60% and above

Second Class(II) -- 40% and above but below 60%

*I.A. = Internal Assessment, *F.M. = Full Marks, *Q.M.= Qualifying Marks,

*GEN= General, *SNC=Semester Not Clear, *SPL= Special, *A= Absent

The result was published on: 2014-08-26

Controller Of Examinations

Somnath Chatterjee
 6.1.2018

THE UNIVERSITY OF BURDWAN



This is to certify that
SOMNATH CHATTERJEE obtained the degree of **Master of Science** in this University at the Annual Examination in the year **2014**, the special branch in which he/she was examined having been **ZOOLOGY** and that he/she was placed in the **First** class.



Rajbati, Burdwan
The 1st December, 2017

A handwritten signature in black ink, belonging to the Vice-Chancellor.

Vice – Chancellor

Somnath Chatterjee
6.1.2018

BURDWAN GLOBAL WAVE COMPUTER CENTRE

[A PERFECT COMPUTER CENTER]

Rathtala, Kanchannagar
Burdwan, West Bengal

Regd. Under Govt. of West Bengal
Regd. No. S/IL/98800

Certificate

This is to certify that **SOMNATH CHATTERJEE**
Son's/Doughter's/Wife's of **TAPAN KUMAR CHATTERJEE** has successfully
completed the certificate Course: Office Management Course
(Ms Dos, Word, Excel, Access, PowerPoint) & Internet from 6TH June, 2016
To 6TH December, 2016 and has Secured grade - "B"

Grade Clarification

Grade	Percentage of Marks
A	80% and above
B	70% to below 80%
C	60% to below 70%
D	50% to below 60%

Issued Date

6th JANUARY, 2017



Lok Pal

Director



THE UNIVERSITY OF BURDWAN

Rajbati, Burdwan
REGISTRAR'S DEPARTMENT

No:R.T.I./1362

Dated:

2016

Office Order

Sri Somnath Chatterjee is hereby appointed Project Assistant on temporary basis for one year or till the termination of the project or until further orders whichever is earlier in WBBB, Dept. of Environment, Govt. of W.B. sponsored major research project entitled, "Faunistic Diversity and Ecology of Culicoidini Midges (Diptera : Ceratopogonidae) from the Lower Gangetic Deltaic Plains of West Bengal, India", under the supervision of Dr. Niladri Hazra, Dept. of Zoology, B.U. with effect from the date on which he joins the post but in any case not later than 30.12.2016 on a consolidated pay of Rs 8,000/-p.m.

No responsibility shall lie either on the sponsor of the project WBBB, Dept. of Environment, Govt. of W.B. or on this University for his future absorption, whatsoever, on expiry of the present term of appointment or on termination of the project.

The appointment shall be governed by the terms and conditions laid down by the sponsor and the University of Burdwan as are in force and as may be prescribed and amended from time to time.

Sd/-

Registrar

✓No:R.T.I./1362 / 60

Dated: 19.12. 2016

Copy forwarded for information and necessary action to Sri Somnath Chatterjee, C/O Dr. Niladri Hazra, Dept. of Zoology, B.U. He is advised to submit 3 copies of joining report through the P.I. of the project and the Head, Dept. of Zoology, B.U., along with the enclosed declaration form as soon as this office order reaches him. Fellowship will be paid only on receipt of grants from WBBB, Dept. of Environment, Govt. of W.B.

Registrar

Somnath Chatterjee
6.1.2018

December 19, 2016

To
The Registrar
The University of Burdwan
Rajbati, Burdwan-713104

Office Order No.- R.T.I./1362 dated 19.12.2016

Through Proper Channel

Subject: Joining as Project Assistant in the WBBB, Dept. of Environment, Govt. of West Bengal sponsored Research Project

Respected Sir,

With reference to the above mentioned office order no., I, Sri Somnath Chatterjee gracefully accept the appointment letter for the post of Assistant in the Research project entitled, "Faunistic Diversity and Ecology of Culicoidini Midges (Diptera: Ceratopogonidae) from the lower Gangetic Deltaic Plains of West Bengal, India", of Dr. Niladri Hazra, Principal Investigator. I am to inform you that I have joined the post of project Assistant with effect from December 19, 2016 (F.N.). I am enclosing herewith the filled-in declaration form for your perusal and necessary action.

Thanking you,

Yours faithfully,

Somnath Chatterjee
(Somnath Chatterjee)
Project Assistant WBBB Project
Dept of Zoology
The University Of Burdwan

His joining is accepted
Hazra 19/12/16
DR. NILADRI HAZRA
ASSOCIATE PROFESSOR-IN-ZOOLOGY
THE UNIVERSITY OF BURDWAN
BURDWAN-713104, INDIA

Forwarded
Ra
19/12/16
Dr. SANKU RAY
Head
Department of Zoology
The University of Burdwan
Gangadhar, Burdwan

Somnath Chatterjee
6.11.2018

SPEED POST

WT 260 gm

TO
THE DIRECTOR,
STATE URBAN DEVELOPMENT AGENCY
ILGUS BHAWAN, SECTOR - III
SALT LAKE CITY
KOLKATA - 700106

FROM

SOMNATH CHATTERJEE

C/O - TAPAN KUMAR CHATTERJEE

BRIGADE MILITARY ROAD, RAMPURHAT

TOWN - RAMPURHAT, PS - RAMPURHAT

P.O. - RAMPURHAT

DIST - BIRDHUM

PIN - 791224 . WEST BENGAL





✓ Regd
24 ① Age Proof
② Qualification

Expens -
34 mths

APPLICATION FORM



To
The Director,
State Urban Development Agency
ILGUS Bhawan, Sector - III,
Salt Lake City,
Kolkata - 700 106

(To be filled in by the Candidate in BLOCK LETTERS)

1. Post Applied for : ENTOMOLOGIST.
2. Name of the Candidate : PRIYANKA MUKHOPADHYAY
3. Father's / Guardian's Name : PRALAY MUKHOPADHYAY
4. Permanent Address : GOLAPBAG, SARAT PALLY, AMTALA, BURDWAN,
P.O.- RAJBATI, PIN-713104, DIST-BURDWAN
WEST BENGAL
5. Address for Correspondence / Present Address : GOLAPBAG, SARAT PALLY, AMTALA, BURDWAN,
P.O.- RAJBATI, PIN-713104, DIST-BURDWAN
WEST BENGAL
6. Date of Birth : 12 / 01 / 1989 (DD / MM / YYYY)
7. Religion : HINDU
8. Nationality : INDIAN
9. Caste & Categories (Certificate to be enclosed) : GENERAL
10. Email ID : priya.zoology01@gmail.com
11. Telephone No. (With STD Code) :
12. Mobile No. : 8617892608 / 9475643245

13. Academic Qualification :

Sl. No.	Exam Passed	Board / Institution / University	Year of Passing	Marks Obtained	Total Marks	% of Marks
1	M.Sc (ZOOLOGY)	THE UNIVERSITY OF BURDWAN	2012	893	1200	74.42%
2	B.Sc (ZOOLOGY HONS.)	THE UNIVERSITY OF BURDWAN	2010	480	800	60%
3	HIGHER SECONDARY EXAM.	W.B.C.H.S.E	2006	676	1000	67.6%
4	MADHYAMIK EXAM.	W.B.B.S.E	2004	676	800	84.5%
5						

14. Professional / Technical / Computer Knowledge :

Sl. No.	Course Name	Institute Name	Affiliated by	Course Duration	Passing Year	Course Contains	% of Marks / Grade
	CERTIFICATE COURSE IN INFORMATION TECHNOLOGY APPLICATION	MANEER YOUTH COMPUTER TRAINING CENTRE	GOVT. OF W.B. AND DEPT. OF YOUTH SERVICE, BRIGHT IN FOCAM.	SIX MONTH	JULY 2009 to DEC. 2009	MS OFFICE, WINDOWS, BASIC HARDWARE	A+

15. Experience in Govt. Sector / Private Organisation (Must have appointment letter and experience certificate) :

5

34 months

Designation	Name of the Organization	Govt. / Private	Duration		Total Experience
			From	To	
PROJECT FELLOW (U.G.C MAJOR RESEARCH PROJECT)	THE UNIVERSITY OF BURDWAN	GOVT.	17.05.2013	30.03.2016	2 YEARS AND 10 MONTHS

Declaration:

I hereby solemnly declare that the information furnished above are based on material records and are true to the best of my knowledge and believe. If any information furnished or any part of it's found to be incorrect than I understand that my candidature is liable to be cancelled without any further information to me.

Date: 8/01/2018

Place: BURDWAN

Priyanka Mukhopadhyay
(Full Signature of the Applicant)



THE UNIVERSITY OF BURDWAN

Rajbati, Burdwan
REGISTRAR'S DEPARTMENT

No:R.T.I./1299/

Dated: , 2013

Office Order

Sm Priyanka Mukhopadhyay is hereby appointed Project Fellow on temporary basis for one year or till the termination of the project or until further orders whichever is earlier in the U.G.C sponsored research project entitled "Diversity of bacterial pathogens of malaria vectors endemic areas of the Sundarbans, West Bengal, India" under the supervision of Dr. S.N.Chatterjee, Dept. of Zoology, B.U. with effect from the date on which she joins the post but in any case not later than 3.6.2013 on a fellowship of Rs 14,000/-p.m.(all inclusive).

No responsibility shall lie either on the sponsor of the project (U.G.C) or on this University for her future absorption, whatsoever, on expiry of the present term of appointment or on termination of the project.

The appointment shall be governed by the terms and conditions laid down by the sponsor and the University of Burdwan as are in force and as may be prescribed and amended from time to time.

Sd/-

Registrar

No:R.T.I./1299/ 343

Dated: 17.5.2013

Copy forwarded for information and necessary action to Sm Priyanka Mukhopadhyay, C/O Dr. S.N.Chatterjee, Dept. of Zoology, B.U. She is advised to submit 3 copies of joining report through the P.I. of the project and the Head, Dept. of Environmental Science, B.U. along with the enclosed declaration form as soon as this office order reaches her.

Registrar

Priyanka Mukhopadhyay
8/01/2018



**THE UNIVERSITY OF BURDWAN
RAJBATI: BURDWAN**

OFFICE ORDER

The term of appointment of Sm. Priyanka Mukhopadhyay, Project Fellow in UGC major research project under the supervision of Dr. Soumendranath Chatterjee, Dept. of Zoology, B.U. is hereby extended for the period upto 16.05.2015 w.e.f. 17.05.2014 or till the termination of the project or until further orders whichever is earlier as per rules on the same terms and condition as laid down in this office order no. RTI/1299/343 dt. 17.05.13.

By order of the Vice -Chancellor

Sd/-
Joint Registrar

No:RTI / 1299/ 01

Dated 05.06.2014

Copy forwarded for information to :-
Sm. Priyanka Mukhopadhyay, Project Fellow, Dept. of Zoology, B.U. She is advised to submit duly filled in declaration form (enclosed herewith) to the office of the undersigned. Fellowship will be paid only on receipt of grants from the U.G.C.


Joint Registrar

Priyanka Mukhopadhyay
8/01/2018



**THE UNIVERSITY OF BURDWAN
RAJBATI: BURDWAN**

OFFICE ORDER

The term of appointment of Sm. Priyanka Mukhopadhyay, Project Fellow in UGC Major Research Project under the supervision of Dr. Soumendranath Chatterjee, Dept. of Zoology, B.U. is hereby extended for the period upto 30.03.2016 w.e.f. 17.05.2015 or till the termination of the project or until further orders whichever is earlier on a fellowship of Rs. 16,000/- p.m . Other terms and conditions will remain same as laid down in this office order no. RTI/1299/343 dt. 17.05.13.

By order of the Vice -Chancellor

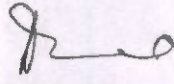
Sd/-
Joint Registrar

No:RTI / 1299/146

Dated : 20.05.2015.

Copy forwarded for information to :-

Sm. Priyanka Mukhopadhyay, Project Fellow, Dept. of Zoology, B.U. She is advised to submit duly filled in declaration form (enclosed herewith) to the office of the undersigned. Fellowship will be paid only on receipt of grants from the U.G.C.


Joint Registrar

Priyanka Mukhopadhyay
8/01/2018

To
The Registrar
The University of Burdwan
Burdwan

Respected sir

With reference to your letter no **R.T.I./1299/343** dated **17.05.2013**, I do hereby join as a Project Fellow of the project entitled "**Diversity of bacterial pathogens of malaria vectors in endemic areas of Sundarbans, West Bengal, India**" under the supervision of Dr. Soumendranath Chatterjee, Assistant Professor, Department of Zoology, The University of Burdwan on and from **17.05.2013(Forenoon)**

With regards,

Yours sincerely,

Priyanka Mukhopadhyay
17/5/13
(Priyanka Mukhopadhyay)

Forwarded
in Encl's
17/5/13

Dr. Soumendranath Chatterjee
Assistant Professor
Department of Zoology
Golapbag, Burdwan-713104
West Bengal

Dr. Anupam Basu
17/5/13

Dr. ANUPAM BASU
Head
Department of Zoology
The University of Burdwan
Golapbag, Burdwan-713104

Priyanka Mukhopadhyay
8/01/2018



MANKAR YOUTH COMPUTER TRAINING CENTRE

A Joint Initiative of the Department of Sports & Youth Services (Youth Services) Govt. of West Bengal & Bright Infocom

Certificate of Merit

This is to certify that Sri Smt. Miss Priyanka Mukhopadhyay

Son / Daughter of Sri Pradyumn Mukhopadhyay has successfully

Completed the Information Technology Application of Si & X Course in

duration from July 10 to Dec 09 and awarded this

certificate of proficiency with the Grade A+ from this Youth

Computer Training Centre, Govt. of West Bengal

Sd/-
Centre In-Charge

Bright Infocom, Mankar YCTC

District: Youth Officer, Burdwan

Director of Youth Services Bengal
Govt. of West Bengal

(25)

238

Documents
Submitted

[Experiencing - nil]

APPLICATION FORM

To
The Director,
State Urban Development Agency
ILGUS Bhawan, Sector - III,
Salt Lake City,
Kolkata - 700 106



Md Arshad Khan

(To be filled in by the Candidate in BLOCK LETTERS)

1. Post Applied for : ENTOMOLOGIST
2. Name of the Candidate : MD ARSHAD KHAN
3. Father's / Guardian's Name : ABDUS SAMAD
4. Permanent Address : C/O ABDUS SAMAD, PLOT NO-BC-1,
ADDA COLONY, SOUTH DHADKA,
ASANSOL, PIN-713302, WB
5. Address for Correspondence /
Present Address : C/O ABDUS SAMAD, PLOT NO-BC-1,
ADDA COLONY, SOUTH DHADKA,
ASANSOL, PIN-713302, WB
6. Date of Birth : 01/01/1992 (DD / MM / YYYY)
7. Religion : ISLAM
8. Nationality : INDIAN
9. Caste & Categories
(Certificate to be enclosed) : GENERAL
10. Email ID : aarshadkkhan@gmail.com
11. Telephone No. (With STD Code) :
12. Mobile No. : 9475496890

13. Academic Qualification :

Sl. No.	Exam Passed	Board / Institution / University	Year of Passing	Marks Obtained	Total Marks	% of Marks
1	AISSE (X)	CBSE	2008	370	500	74
2	AISSCI (XII)	CBSE	2010	348	500	69.6
3	B.Sc. (Hons.)	BURDWAN UNIVERSITY	2013	468	800	58.5
4	M.Sc.	BURDWAN UNIVERSITY	2015	879	1200	73.25
5						

14. Professional / Technical / Computer Knowledge :

Sl. No.	Course Name	Institute Name	Affiliated by	Course Duration	Passing Year	Course Contains	% of Marks / Grade
1	CFAS	Youth Computer	Dept. of Youth Service WB	Six months	2014	Financial Accounting	A
2	ICT(101)	NCVT	NCVT	—	2014	Comp. Fundamentals MS-Office Internet	—

15. Experience in Govt. Sector / Private Organisation (Must have appointment letter and experience certificate) 0

Designation	Name of the Organization	Govt. / Private	Duration		Total Experience
			From	To	

Declaration:

I hereby solemnly declare that the information furnished above are based on material records and are true to the best of my knowledge and believe. If any information furnished or any part of it's found to be incorrect than I understand that my candidature is liable to be cancelled without any further information to me.

Date: 4.01.18

Place: Asansol

Md Arshad Khan.

(Full Signature of the Applicant)

0520520 SECONDARY SCHOOL EXAMINATION 2008 S.No. R/2008/ 05 4. 2008/

ADMISSION CARD FOR REGULAR CANDIDATES
(SHOULD BE PRESERVED BY THE CANDIDATE)

परीक्षार्थी का नाम Candidate's Name
MO. AHSAD KHAN

14-00000

Category of Physically challenged candidates को शारीरिक रूप से कमजोर की श्रेणी में शामिल होना है। It is permitted to appear in the subjects given below:



विषय कोड	विषय विवरण	माध्यम	पत्र	दिनांक
087	SOCIAL SCIENCE	...	1	09.03.2008
041	MATHEMATICS	...	1	11.03.2008
101	ENGLISH COMM.	...	1	14.03.2008
902	HINDI COURSE-A	...	1	17.03.2008
086	SCIENCE-THEORY	...	1	25.03.2008
086	SCIENCE-PRACT. SKLB	...	2	27.03.2008

परीक्षा आरम्भ होने का समय प्रातः १०:३०
 TIME OF COMMENCEMENT OF
 EXAMINATION 10:30 A.M.

CK LETTERS) (Stamp of the School) Central Board of Secondary Education

of Candidates supplied to the centre. A candidate shall not be ordinarily allowed to appear in subject/courses other than those given

केन्द्रीय माध्यमिक शिक्षा बोर्ड

क्रमांक
S.No. SSE/2008/

CENTRAL BOARD OF SECONDARY EDUCATION

430371

अंक विवरणिका MARKS STATEMENT

सेकण्डरी स्कूल परीक्षा, 2008

ALL INDIA

SECONDARY SCHOOL EXAMINATION, 2008

नाम Name MD ARSHAD KHAN

अनुक्रमांक Roll No. 5182776

माता का नाम Mother's Name SHEHNAZ PARWEEN

पिता का नाम Father's Name ABDUS SAMAD KHAN

जन्म तिथि Date of Birth 1ST JANUARY NINETEEN HUNDRED NINETY TWO

विद्यालय School 08470 DAV PUBLIC SCHOOL ROOP NARAYANPUR BURDWAN WB

विषय कोड SUB. CODE	विषय SUBJECT	प्राप्तांक MARKS OBTAINED			स्थितीय ग्रेड POSITIONAL GRADE
		लि. TH	प्रे/आ.मू. PR/IA	योग TOTAL	
101	ENGLISH COMM.	080	XXX	080	A2
002	HINDI COURSE-A	072	XXX	072	B2
041	MATHEMATICS	041	018	059	C1
086	SCIENCE	050	030	080	A2
	PR. INTERNAL 018				
	PR. SKLS-TH.EXT 012				
087	SOCIAL SCIENCE	062	017	079	A2

संक्षिप्तियों का अर्थ : Abbreviations

AB : विषय में अनुपस्थित Absent in the Subject

PR : प्रयोगात्मक Practical

IA : आंतरिक मूल्यांकन Internal Assessment

दिल्ली Delhi

दिनांक Dated

29-05-2008

परिणाम Result PASS

M. Chakraborty

परीक्षा नियंत्रक

Controller of Examinations

क्रमशः

S.No. SSCE/2010/

केन्द्रीय माध्यमिक शिक्षा बोर्ड

CENTRAL BOARD OF SECONDARY EDUCATION

अंक विवरणिका MARKS STATEMENT

सीनियर स्कूल सर्टिफिकेट परीक्षा, 2010

377127

SENIOR SCHOOL CERTIFICATE EXAMINATION, 2010

ALL INDIA

नाम Name MD ARSHAD KHAN

माता का नाम Mother's Name SHEHNAZ PARWEEN

पिता का नाम Father's Name ABDUS SAMAD KHAN

विद्यालय School 08470 DAV PUBLIC SCHOOL ROOP NARAYANPUR BURDWAN WB

अनुक्रमांक Roll No. 5669013

विषय कोड SUB. CODE	विषय SUBJECT	प्राप्तांक MARKS OBTAINED			स्थितीय ग्रेड POSITIONAL GRADE
		लि. TH	प्रे. PR	योग TOTAL	
301	ENGLISH CORE	079	XXX	079	A2
083	COMPUTER SCIENCE	039	027	066	C2
042	PHYSICS	035	027	062	C1
043	CHEMISTRY	031	026	057	D1
044	BIOLOGY	055	026	081	B1
048	PHYSICAL EDUCATION	033	027	060	D1
500	WORK EXPERIENCE				C1
502	PHY & HEALTH EDUCA				B2
503	GENERAL STUDIES				C2
				SEVENTY NINE	
				SIXTY SIX	
				SIXTY TWO	
				FIFTY SEVEN	
				EIGHTY ONE	
				SIXTY	

संक्षिप्तियों का अर्थ : Abbreviations

AB : विषय में अनुपस्थित Absent in the Subject

EX : छूट - प्राप्त Exempted

FP : प्रयोगात्मक में असफल Fail in Practical

FT : लिखित में असफल Fail in Theory

परिणाम Result

PASS

दिल्ली Delhi
दिनांक Dated

21-05-2010

M. Chakraborty

परीक्षा नियंत्रक

Controller of Examinations



The following is the statement of marks obtained by MD ARSHAD KHAN

Roll BUR ZOO No. 2013/84 at the M.Sc. Semester-IV(FINAL) Examination, 2015 in ZOOLOGY

Paper	Details Of Paper	Type	WRITTEN/PRACTICAL	I.A./VIVA-VOCE	F.M. MARKS OBTAINED	F.M. Q.M. MARKS OBTAINED	TOTAL
TGZ 401	Developmental Biology, Biostatistics & Bioinstrumentation	GEN	45	29	5	5	50 18 34
TSZ 402	Entomology	SPL	45	33	5	5	50 18 38
TSZ 403	Entomology	SPL	45	26	5	5	50 18 31
TSZ 404	Term Paper / Project Work (Special)		50	43			50 18 43
PGZ 405	Developmental Biology & Computer Application	GEN	50	38			50 18 38
PSZ 406	Entomology	SPL	50	40			50 18 40
Semester - I		Semester-II		Semester-III		Semester-IV(FINAL)	
Full Marks		300		300		300	
Marks Obtained		222		212		224	

GRAND TOTAL	MARKS OBTAINED	879
RESULT	I	

ELECTIVE PAPER(S):	OPTIONAL PAPER(S):	SPECIAL PAPER(S): Entomology
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First Class(I) -- 60% and above

Second Class(II) -- 40% and above but below 60%

*I.A. = Internal Assessment, *F.M. = Full Marks, *Q.M.= Qualifying Marks, *GEN= General, *SNC=Semester Not Clear, *SPL= Special, *A= Absent

The result was published on: 2015-08-20

Controller Of Examinations



B.Sc. THREE-YEAR HONOURS DEGREE COURSE FINAL (PART-III) EXAMINATION 2013.

The following is the Statement of Marks obtained by **MD ARSHAD KHAN**

bearing Roll & No. **11SH/102/0124** at the Final Examination of the Three-Year Degree Honours Course in Science held in the year **2013**. The result was published on **24.06.2013**

ZOOLOGY										H O N O U R S				P R A C T I C A L				G R A N D T O T A L	E N V I R O N M E N T A L STUDIES F.M.-100 GRADE *	C R E D I T R E T A I N E D I N			
T H E O R E T I C A L					P A R T - I I I					T O T A L O F				T O T A L O F		P A R T - I I I				2013			
T O T A L O F	T O T A L O F	T O T A L O F	P A P E R	P A P E R	T O T A L O F	T O T A L O F	T O T A L O F	T O T A L O F	T O T A L O F	T O T A L O F	T O T A L O F	T O T A L O F	T O T A L O F	T O T A L O F	T O T A L O F	T O T A L O F	T O T A L O F	200H	ENVS				
PART-I	PART-II	PART-III	IX	X	PART-I,	PART-II	PART-III	PART-I,	PART-II	PART-III	PART-I,	PART-II	PART-III	PART-I,	PART-II	PART-III	PART-I,						
35% OF TOTAL MARKS	35% OF TOTAL MARKS	35% OF TOTAL MARKS	F.M. 100	F.M. 100	35% OF TOTAL MARKS	35% OF TOTAL MARKS	35% OF TOTAL MARKS	35% OF TOTAL MARKS	35% OF TOTAL MARKS	35% OF TOTAL MARKS	35% OF TOTAL MARKS	35% OF TOTAL MARKS	35% OF TOTAL MARKS	35% OF TOTAL MARKS	35% OF TOTAL MARKS	35% OF TOTAL MARKS	35% OF TOTAL MARKS						
50	84	134	48	60	108	242	71	32	103	123	226	468	A+										
R E S U L T																		F.M.			800		
First Class (I)-480																		F.M.			800		
Second Class (II)-320																		F.M.			800		
II																		F.M.			800		
[SECOND CLASS]																		F.M.			800		

F.M.- Full Marks, Q.M.- Qualifying Marks, P.M.- Pass marks

MARKS OBTAINED	GRADE
below 30%	'D'
30% & above but below 50%	'C'
50% & above but below 70%	'B'
70% & above but below 80%	'A'
80% and above	'A+'

MD ARSHAD KHAN

Controller of Examinations

(V I D E R E V E R S E)



YOUTH COMPUTER TRAINING CENTRE

An Initiative of the Department of Youth Services
Government of West Bengal

32/1, B. B. D. Bag (South), Kolkata - 700 001

Centre : **ASANSOL YOUTH COMPUTER TRAINING CENTRE**

COURT MORE, BURNPUR ROAD, ASANSOL, BURDWAN

Certified that Shri/Smt. _____

MD ARSHAD KHAN

Son/Daughter of Shri/Smt. _____

ABDUS SAMAD KHAN

has completed the _____

CERTIFICATE

Course in _____

FINANCIAL ACCOUNTING SYSTEM

of **SIX**

months

duration from **OCTOBER-2013**

to

MARCH-2014

with grade

A

District Youth Officer
Burdwan

Directorate of Youth Services
Govt. of West Bengal

Secretary
Dept. of Youth Services
Govt. of West Bengal



भारत सरकार

GOVERNMENT OF INDIA
अस और राजगार मंत्रालय

MINISTRY OF LABOUR AND EMPLOYMENT

राष्ट्रीय व्यवसायिक प्रशिक्षण परिषद्

National Council For Vocational Training

राष्ट्रीय मॉड्यूलर राजगारपरक कौशल प्रमाण पत्र

NATIONAL CERTIFICATE IN MODULAR EMPLOYABLE SKILLS

Certificate No. KOL-00926090

प्रमाण पत्र सं.

पुत्र/पत्नी/पुत्री श्री XXXXXXXXXXXXXXXXXXXXXXXX के
अंतर्गत XXXXXXXXXXXXXXXXXXXXXXXX को
राष्ट्रीय मॉड्यूलर राजगारपरक कौशल प्रमाण पत्र प्रदान किया जाता है।
द्वारा मॉड्यूलर प्रशिक्षण

Certified that Shri MD ARSHAD KHAN
ABDUS SAMAD KHAN
has passed the competency test in module Computer Fundamentals, MS-Office and Internet (ICT101)
under sector INFORMATION AND COMMUNICATION TECHNOLOGY (ICT) assessed by Shiksha Bharti on 10 Feb 2014
and is hereby awarded National Certificate in Modular Employable Skills.

प्राप्त योग्यताएं / Competencies Acquired

Write, Edit and Print documents using MS-WORD and EXCEL. Do tabulation of data. Prepare presentations using MS PowerPoint Use Internet and E- mail.



स्थान : Kolkata
प्लेस : Kolkata
दिनांक : 20-02-2014

ABN : 0115-ICT101-
B00057640

DGETVdrdako

For NATIONAL COUNCIL FOR VOCATIONAL TRAINING

क्षेत्रीय निदेशक
REGIONAL DIRECTOR
क्षेत्रीय शिक्षण निदेशालय
Regional Directorate of Apprenticeship Training
राजगार एवं प्रशिक्षण मंत्रालय
Directorate General of Employment and Training
क्षेत्रीय व्यवसायिक प्रशिक्षण परिषद्

28

25

Documents
Submitted

36

Enrolment?

Explain - m



To
The Director,
State Urban Development Agency
ILGUS Bhawan, Sector - III,
Salt Lake City,
Kolkata - 700 106

(To be filled in by the Candidate in BLOCK LETTERS)

1. Post Applied for : ENTOMOLOGIST
2. Name of the Candidate : CHANDRIMA BANERJEE
3. Father's / Guardian's Name : BAMA CHARAN BANERJEE
4. Permanent Address : 45 CHANDMARI 2ND BYELANE,
AUROBINDO STADIUM (N), BADDAMTALA,
BURDWAN(E) 713101, WEST BENGAL, INDIA
5. Address for Correspondence / Present Address : DO
6. Date of Birth : 10 / 11 / 1992 (DD / MM / YYYY)
7. Religion : HINDU
8. Nationality : INDIAN
9. Caste & Categories : GENERAL
(Certificate to be enclosed)
10. Email ID : banerjee.chandrima1011@gmail.com
11. Telephone No. (With STD Code) : 9475189653, 9475741174
12. Mobile No. : 9475189653

13. Academic Qualification :

Sl. No.	Exam Passed	Board / Institution / University	Year of Passing	Marks Obtained	Total Marks	% of Marks
1	SECONDARY EXAMINATION	WBSE	2008	662	800	82.75%
2	HIGHER SECONDARY EXAMINATION	WBCHSE	2010	365	500	73.00%
3	B.Sc (H)	THE UNIVERSITY OF BURDWAN	2013	499	800	62.38%
4	M.Sc	THE UNIVERSITY OF BURDWAN	2015	957	1200	79.75%
5						

14. Professional / Technical / Computer Knowledge :

Sl. No.	Course Name	Institute Name	Affiliated by	Course Duration	Passing Year	Course Contains	% of Marks / Grade

15. Experience in Govt. Sector / Private Organisation (Must have appointment letter and experience certificate) :

0

Designation	Name of the Organization	Govt. / Private	Duration		Total Experience
			From	To	

Declaration:

I hereby solemnly declare that the information furnished above are based on material records and are true to the best of my knowledge and believe. If any information furnished or any part of it's found to be incorrect than I understand that my candidature is liable to be cancelled without any further information to me.

Date: 4/01/18

Place: BURDWAN

(Full Signature of the Applicant)

Chandrima Bandyopadhyay



West Bengal Board of Secondary Education
ADMIT

Index No. H1-220

ROLL NO. H07622 NO. 0319

Registration No. H1220072-025

CHANDRIMA BANERJEE

S / DXX of BAMA CHARAN BANERJEE

to the Madhyamik Pariksha (Secondary Examination) 2008.

XXs / Her date of birth is TENTH day of NOVEMBER nineteen hundred and NINETY TWO

SUBJECT COMBINATION	
FL-> BENGALI	SL-> ENGLISH
ADL-> WORK EDUCATION GROUP	

BURDWAN-A
EXAMINATION CENTRE

043096

NB: i) This Admit Card should be carefully preserved.
ii) Alteration made in the Admit Card without the approval of the Board will disqualify the Candidate from sitting at this or any subsequent Examination.
iii) The Languages in which answers in the Non-Language subjects can only be written are Bengali, English, Hindi, Nepali, Oriya and Urdu.

Deputy Secretary (Exam)

Prady Ghorai



Charan Banerjee

West Bengal Board of Secondary Education



MARK SHEET OF MADHYAMIK PARIKSHA
(SECONDARY EXAMINATION) 2008

ROLL

H07622

NO.

0319

NAME

CHANDRIMA BANERJEE

SYD / W/O

BAMA CHARAN BANERJEE

APPEARING FROM **BARDHAMAN BIDYARTHI BHABAN GIRLS HIGH SCHOOL**HIGHER COMBINATION OF SUBJECTS (IN SYMBOLS) **BFL ESL WPS**

PASS MARKS IN EACH GROUP - 34%. QUALIFYING MARKS (INCLUDING ORAL) IN EACH SUBJECT - 20%.

LANGUAGE GROUP		FULL MARKS	MARKS OBTAINED
FL-(WRITTEN)		90	63
FL-(WRITTEN)		90	66
FL-(ORAL)		20	20
FIRST LANGUAGE		200	149
SECOND LANGUAGE		100	66
SCIENCE GROUP			
MATHEMATICS		100	64
PSC. (WRITTEN)		90	80
PSC. (ORAL)		10	10
PHYSICAL SCIENCE		100	90
LSC. (WRITTEN)		90	77
LSC. (ORAL)		10	10
LIFE SCIENCE		100	87
INDIA & HER PEOPLE GROUP			
HISTORY (WRITTEN)		90	67
HISTORY (ORAL)		10	10
HISTORY		100	77
GEO. (WRITTEN)		90	61
GEO. (ORAL)		10	10
GEOGRAPHY		100	71
ADDITIONAL *		100	92
GRAND TOTAL →		662	(Six Hundred Sixty Two)
DIVISION →		I *	FIRST
MARKS IN EXCESS OF THE PASS MARKS ARE ADDED TO THE TOTAL OF A SUCCESSFUL CANDIDATE FOR DETERMINING DIVISION.			

DEPUTY SECRETARY (EXAM.)

Rudraj Ghosh

*** 1st DIV. - 480, 2nd DIV. - 360, 3rd DIV. - 272
*** FULL MARKS - 800, PASS MARKS - 272

SECRETARY

Ananya Kumar Banerjee

WEST BENGAL COUNCIL OF HIGHER SECONDARY EDUCATION

MARK-SHEET
Higher Secondary Examination
2010



THE FOLLOWING IS THE STATEMENT OF MARKS AND GRADE OBTAINED BY

CHANDRIMA BANERJEE

ROLL No. 207241 No. 0126 AT THE HIGHER SECONDARY EXAMINATION 2010.

SUBJECTS	FULL MARKS		PASS MARKS		MARKS		GRADE
	THEORY	PRACTICAL	THEORY	PRACTICAL	THEORY	PRACTICAL	
		PROJECT		PROJECT		PROJECT	
		IN WORDS				IN FIGURES	
						TOTAL	

COMPULSORY LANGUAGE							
ENGB	100	30	(SEVENTY THREE)			A	
			73		73		
BNGA	100	30	(SEVENTY)			A	
			70		70		

RESULT : PASSED

Shuboy Roy

DEPUTY SECRETARY (EXAMINATION)

PLEASE SEE REVERSE

Chandrima Banerjee

THE UNIVERSITY OF BURDWAN



B.Sc. THREE-YEAR HONOURS DEGREE COURSE FINAL (PART-III) EXAMINATION 2013.

The following is the Statement of Marks obtained by **CHANDRIMA BANERJEE**

bearing Roll & No. **11SH/122/0041** at the Final Examination of the Three-Year Degree Honours Course in Science held in the year **2013**. The result was published on **24.06.2013**

ZOOLOGY										H O N O U R S				CREDIT RETAINED IN			
THEORETICAL										PRACTICAL				GRAND TOTAL			
PART-I					PART-II					PART-III					2013		
T O T A L	T O T A L	T O T A L	T O T A L	T O T A L	T O T A L	T O T A L	T O T A L	T O T A L	T O T A L	T O T A L	T O T A L	T O T A L	T O T A L	T O T A L	ZOOH	ENVS	
OF	OF	OF	OF	OF	OF	OF	OF	OF	OF	OF	OF	OF	OF	OF			
PART-I	PART-II	PART-III	PART-I	PART-II	PART-III	PART-I	PART-II	PART-III	PART-I	PART-II	PART-III	PART-I	PART-II	PART-III	R E S U L T First Class (I)-480 Second Class (II)-320 I		
Q.M.	Q.M.	Q.M.	Q.M.	Q.M.	Q.M.	Q.M.	Q.M.	Q.M.	Q.M.	Q.M.	Q.M.	Q.M.	Q.M.	Q.M.			
35% OF	35% OF	35% OF	35% OF	35% OF	35% OF	35% OF	35% OF	35% OF	35% OF	35% OF	35% OF	35% OF	35% OF	35% OF			
TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL			
62	95	157	60	57		117	274	64	31	95	130	225	499	B	[FIRST CLASS]		

F.M. - Full Marks, Q.M. - Qualifying Marks, P.M. - Pass marks

*

MARKS OBTAINED	GRADE
below 30%	'D'
30% & above but below 50%	'C'
50% & above but below 70%	'B'
70% & above but below 80%	'A'
80% and above	'A+'

(VIDE REVERSE)

Controller of Examinations

Chandrima Banerjee

Controller of Examinations



The following is the statement of marks obtained by CHANDRIMA BANERJEE

Roll BUR ZOO No. 2013/16 at the M.Sc. Semester-IV(FINAL) Examination, 2015 in ZOOLOGY

Paper	Details Of Paper	Type	WRITTEN/PRACTICAL MARKS OBTAINED	F.M. MARKS OBTAINED	I.A./VIVA-VOCE MARKS OBTAINED	F.M. Q.M. MARKS OBTAINED	TOTAL
TGZ 401	Developmental Biology, Biostatistics & Bioinstrumentation	GEN	45	29	5	4	50 18 33
TSZ 402	Parasitology & Microbiology	SPL	45	36	5	5	50 18 41
TSZ 403	Parasitology & Microbiology	SPL	45	41	5	5	50 18 46
TSZ 404	Term Paper / Project Work (Special)		50	44			50 18 44
PGZ 405	Developmental Biology & Computer Application	GEN	50	38			50 18 38
PSZ 406	Parasitology & Microbiology	SPL	50	44			50 18 44
Semester - I		Semester - II		Semester - III		Semester - IV(FINAL)	
Full Marks 300		300		300		300	
Marks Obtained		229		243		239	

GRAND TOTAL		MARKS OBTAINED		957		RESULT	
1200						I	

ELECTIVE PAPER(S):	
OPTIONAL PAPER(S):	
SPECIAL PAPER(S): Parasitology & Microbiology	

First Class(I) -- 60% and above

Second Class(II) -- 40% and above but below 60%

*I.A. = Internal Assessment, *F.M. = Full Marks, *Q.M. = Qualifying Marks, *GEN = General, *SNC = Semester Not Clear, *SPL = Special, *A = Absent

The result was published on: 2015-08-20

Controller Of Examinations

Chandrima Banerjee

(29)

37

Regno

[Experience]

APPLICATION FORM

- ① Age Proof
② Qualification Proof
③ Experience Proof

To
The Director,
State Urban Development Agency
ILGUS Bhawan, Sector - III,
Salt Lake City,
Kolkata - 700 106



Arunima Chakraborty

(To be filled in by the Candidate in BLOCK LETTERS)

1. Post Applied for : ENTOMOLOGIST
2. Name of the Candidate : ARUNIMA CHAKRABORTY
3. Father's / Guardian's Name : MR. ATANU GHOSH
4. Permanent Address : C/O MR. SUKUMAR GHOSH, JORAPUKUR (E),
CHOTONILPUR ROAD, NEAR SATYAN ABASAN,
P.O. - SREEPALLY, BURDWAN - 713103.
(PURBA)
5. Address for Correspondence / Present Address : C/O DR. GORA CHAND HAZRA,
INDRAKANAN (S), KANAINATSHAL,
P.O - SREEPALLY, BURDWAN - 713103
(PURBA)
6. Date of Birth : 31/05/1988 (DD / MM / YYYY)
7. Religion : HINDUISM
8. Nationality : INDIAN
9. Caste & Categories (Certificate to be enclosed) : GENERAL
10. Email ID : arunimachakraborty3105@gmail.com
11. Telephone No. (With STD Code) : -
12. Mobile No. : 8116466054

13. Academic Qualification :

Sl. No.	Exam Passed	Board / Institution / University	Year of Passing	Marks Obtained	Total Marks	% of Marks
1	I. C. S. E.	C. I. S. C. E, NEW DELHI	2002	404 (BEST OF 5)	500	81.4%
2	I. S. C. E.	C. I. S. C. E, NEW DELHI	2004	359 (BEST OF 5)	500	71.8%
3	B. Sc	THE UNIVERSITY OF BURDWAN	2008	504	800	63%
4	M. Sc	"	2012	977	1200	81.41%
5						

14. Professional / Technical / Computer Knowledge :

Sl. No.	Course Name	Institute Name	Affiliated by	Course Duration	Passing Year	Course Contains	% of Marks / Grade
	—						
	—						

15. Experience in Govt. Sector / Private Organisation (Must have appointment letter and experience certificate) :

34 months

5

Designation	Name of the Organization	Govt. / Private	Duration		Total Experience
			From	To	
PROJECT ASSISTANT	DEPT. OF ENVIRONMENT, W.B GOVT	GOVT.	17th May 2013	31st March, 2016	2 years 10 months

Declaration:

I hereby solemnly declare that the information furnished above are based on material records and are true to the best of my knowledge and believe. If any information furnished or any part of it's found to be incorrect than I understand that my candidature is liable to be cancelled without any further information to me.

Date: 4. 01. 2018

Place: BURDWAN

Arunima Chakraborty
(Full Signature of the Applicant)