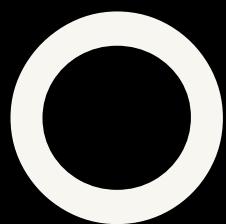
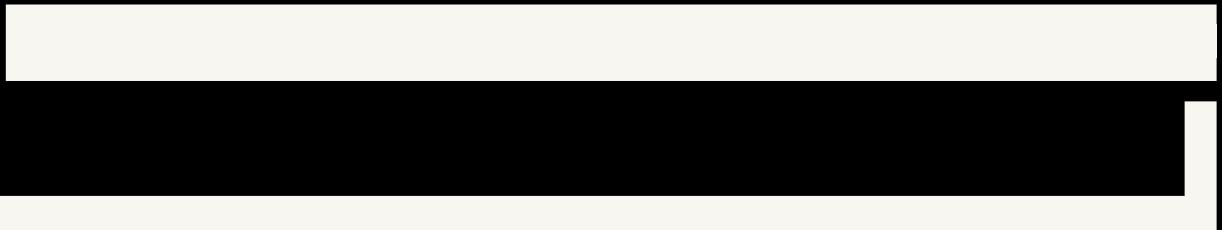
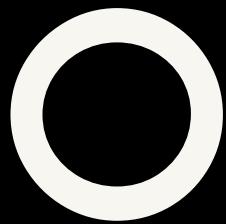


Adrija Roy



TO

REPORT

OR

REPORT

Educator

COVER LETTER

ADRIJA ROY

7908828339 | adrijaroy97@gmail.com | Barddhaman, West Bengal ,India 713101

8th July, 2023

Dear Principal,

It is with great enthusiasm that I present my resume to you for consideration for a teaching position. With a Master of Science in Physics (Astrophysics) and leaving bachelor of science in Physics and bachelor of education (pursuing), I am confident in my ability to become a valuable member of your academic team.

The accompanying resume will highlight my creative, instructional and leadership capabilities fostered by my teaching. My one year of teaching experience as a home tutor has allowed me to gain valuable experience working with a diverse group of students. As a result, I have become proficient at developing and implementing creative and engaging lesson plan that accommodate the unique needs of all students using a hand to approach learning.

My greatest strength as an educator include my ability to engage students using real world application along with my ability to differentiate my lessons to meet the unique needs of every students. I firmly believe my passion for teaching paired with my incredible dedication and strong work ethics will make me a successful educator in your team.

Thank you for your time and consideration and I look forward to hearing from you.

Thanking you,

Adrija Roy

CURRICULUM VITAE

Name : ADRIJA ROY

Permanent Address : 190D, Natunpally East Lane Kalibazaar ,
Burdwan , Purba Bardhaman , West
Bengal Burdwan-713101.

Contact Number : +91-9593949002
+91-7908828339

Email Address : adrijaroy97@gmail.com

EDUCATIONAL QUALIFICATION

- Pursued Master's Degree in PHYSICS from SAVITRIBAI PHULE PUNE UNIVERSITY with an aggregate of 7.72 CGPA (Grade A)
- Done my Graduation (Physics hon) From BETHUNE COLLEGE under UNIVERSITY OF CALCUTTA , With 75.25% of marks in aggregate.
- Passed ISC Examination under CISCE, from ST.Xavier's school,Burdwan In year 2016 , with 88.50% of marks.
- Passed ICSE Examination under CISCE, from ST.Xavier's school,Burdwan In year 2014 , with 81.8% of marks.
 - Pursuing Bachelor of Education (2022-2024)

ADDITIONAL ACTIVITIES

- Completed 2 years course in basic computer and C programming from WEBEL.
- I know the programming language like:- JAVA , C , C++ , FORTRAN.
- Took part in NATIONAL level BASKETBALL Championship TWICE.
- Took part in STATE level BASKETBALL Championship 8 TIMES.
- Completed 4th year in RABINDRASANGEET and CLASSICAL music.

EXTRA-CURRICULAR ACTIVITIES

- Playing BASKETBALL
- Singing.
- Drawing.

PERSONAL QUALITIES

- Responsible.
- Strong work ethic.
- Dedicated.
- Trust worthy.
- Ability to work in a team.
- Adaptability.
- Problem solving skill.
- Confident.
- Good communication skill.
- Well behaved.
- Optimist.

PERSONAL DETAILS

- Mother's name : **SUMANA ROY**
- Father's name : **LAKSHMI KUMAR ROY**
- Date of birth : **4TH OCTOBER,1997**
- Gender : **Female**
- Marital status : **Unmarried**
- Language known: 1)**English**
 2)**Benga**
 li
 3)**Hindi**
- Height : **5feet**
- Vision : **-1.5(left eye) , -1.75(right eye)**

Place : BURDWAN

Date : 20th,December,2022

(Adrija Roy)

My Class 10 result

COUNCIL FOR THE INDIAN SCHOOL CERTIFICATE EXAMINATIONS, NEW DELHI INDIAN CERTIFICATE OF SECONDARY EDUCATION EXAMINATION 2014

No. EQ 80055161

1145700/001



STATEMENT OF MARKS

Name **ADRIJA ROY**

of **ST. XAVIER'S SCHOOL, BURDWAN**

UNIQUE ID **5669298**

Daughter of

Smt **SUMANA ROY**

Shri **LAKSHMI KUMAR ROY**

SUBJECTS

External Examination

ENGLISH

BENGALI

HISTORY, CIVICS & GEOGRAPHY (HCS-B, GEO-B)

MATHEMATICS

SCIENCE (PHY-B, CHE-B, BIO-B)

COMPUTER APPLICATIONS

Internal Assessment

SUPW & COMMUNITY SERVICE

Date of birth as

certified by the (in words) **Fourth October Nineteen Hundred Ninety Seven**

Head of the School

at the time of (in figures) **04.10.1997**
registration

RESULT - PASS CERTIFICATE AWARDED

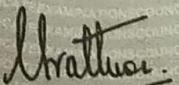
Note : 1. The pass mark for each subject is 35%
2. No divisions are awarded.

Percentage Marks

69	SIX NINE
78	SEVEN EIGHT
80	EIGHT ZERO
86	EIGHT SIX
80	EIGHT ZERO
94	NINE FOUR

Grade

A


Mr. Bhattacharjee
Chief Executive & Secretary



Scanned with CamScanner

(See Overleaf)

My (10+2) level result

COUNCIL FOR THE INDIAN SCHOOL CERTIFICATE EXAMINATIONS, NEW DELHI
INDIAN SCHOOL CERTIFICATE EXAMINATION (CLASS - XII) - YEAR 2016



2169156/005

No. BP 20007438

STATEMENT OF MARKS

Name **ADRIJA ROY**

of **ST. XAVIER'S SCHOOL, BURDWAN**

UNIQUE ID **5669298**

Daughter of

Smt **SUMANA ROY**

Shri **LAKSHMI KUMAR ROY**



SUBJECTS

External Examination

ENGLISH

MATHEMATICS

PHYSICS

CHEMISTRY

BIOLOGY

COMPUTER SCIENCE

Percentage Marks

86	EIGHT SIX
94	NINE FOUR
88	EIGHT EIGHT
78	SEVEN EIGHT
78	SEVEN EIGHT
86	EIGHT SIX

Internal Assessment

SUPW & COMMUNITY SERVICE

Grade

A

RESULT - PASS CERTIFICATE AWARDED

Date of Issue - **06.05.2016**

Note : 1. The pass mark for each subject is 40%
2. No divisions are awarded.

Chief Executive & Secretary



Central Board of Secondary Education

(See Overleaf)

My graduation result

221/17037747/078/0A2101 023977



UNIVERSITY OF CALCUTTA
STATEMENT OF MARKS

B. SC. PART-III (THREE YEAR HONOURS) EXAMINATION, 2020
(UNDER 2009 REGULATIONS, 1+1+1 SYSTEM)

NAME ADRIJA ROY

Roll Number. 3221-51-0145 & Registration number 221-1221-0260-16

Compulsory Language Group at Part-I Examination : [Consisting of Compulsory English (ENG) of 50 marks and a Modern Indian Language (MIL) in Bengali(BNGM)/Hindi(HINM)/Urdu(URDM)/ Nepali (NPLM) Alternative English (ENGM) of 50 marks.]					Compulsory Paper on Environmental Studies (ENVS) at Part III level: Consisting Project Work of 25 marks Theoretical Examination of 75 marks under CSR/54/09, CSR/62/16- At Part-I full marks 50 under CSR/61/06 & CSR/79/05					GRADE SCORE	RANGE OF MARKS
SUBJECT	YEAR OF EXAMINATION	MARKS OBTAINED	GRADE SCORED	SUBJECT STATUS	YEAR OF EXAMINATION	MARKS OBTAINED	GRADE SCORED	SUBJECT STATUS		A	60% & Above
ENG	2017	23	B	P	2020	99	A	P		B	30 % to below 60 %
ENGM	2017	16	B	P						C	Below 30 %

HONOURS / GENERAL / MAJOR SUBJECTS											
Subject Codes	Marks Credited Previously				PAPER/S	Marks obtained at the current examination				Subject total [Theory & Practical Marks taken together] I + II + III	Subject Status
	Exam Part I / II / III	Year of Examination	FM	MO		Theoretical Marks		Practical Marks			
						FM	MO	FM	MO		
PHSA					V 100 VI 100 VIIA 50 VIIIB 50 VIIIA 50 VIIIB 50	96 93 40					
HONS											
Total	I II	'17 '19	200 200	122 120							
						250	229	150	131	800	602 H
CMSC											
GENL	I	'17	100	35							
Total	II	'18	200	98							P
MTMG											
GENL	I	'17	100	60							
Total	II	'18	200	62							P

Aggregate Marks & Result										
<small>[Part - I, Part - II & Part - III marks taken together, excluding marks in ENVS & Compulsory Language Group] For Honours / Major Courses; marks obtained in Honours / Major papers only are taken into account for the purpose of calculating final result on completion of Part I, Part II & Part III Examinations]</small>										
FOR PART III EXAMINATION ONLY		EXAMINATION RESULT #			Class	Range of Marks		Common Codes		Explanation of codes
Aggregate Marks	Marks Obtained	PART I	PART II	PART III	I	60 % & above.		H	- Qualified with Honours	
					II	40 % to below 60 %		G	- Qualified in General Course	
					Division			P	- Passed	
					I	60 % & above		F/X	- Failed	
					2	45 % to below 60 %		I	- Theoretical Portion	
					P	30 % to below 45 %		P	- Practical Portion	
					X			c	- Previous marks retained	
								a	- Current marks in credit	
								AB/AB	- Absent	
								FM	- Full Marks	
								MO	- Marks Obtained	
								TC	- Examination Cancelled	
								HONS	- Honours	
								GENL	- General	
								MAJR	- Major	
								MOD	- Module	
								CRS	- Course	
<small>Under CSR/61/06 #Minimum Marks/Grade to be obtained in each Subject : Under CSR/79/05 & CSR/61/06</small>										
<small>Bons Subject : 35% in each of Theoretical & Practical Portions of Part I, II & III Examinations & 40% in the Aggregate of Part I, II & III taken together.</small>										
<small>Major General Subject : 30% in each of Theoretical & Practical Portions at equal Part I, II & III Examinations.</small>										
<small>Compulsory Languages & ENVS Grade C : 20% in each of ENG/C & MIL and 30% in ENGC+MIL, 50% in ENVS</small>										
# Remarks: PASSED WITH HONOURS AND PLACED IN FIRST CLASS										
(VIDE REVERSE)										
CONTROLLER OF EXAMINATIONS										
(Acting)										

My graduation certificate

3221-51-0145

005965



This is to certify that

Adrija Roy

*obtained the degree of Bachelor of Science
(Three Year Course) with Honours in this
University in the year 2020 and that she was
placed in the First Class in Physics.*

Senate House,

*The 23rd October, 2020
Sl. No. : 19/ 0099915*

Sonali Chakravarti Banerjee

Vice-Chancellor.

1017037747203110

My Post graduation result

No.: 22 - 0007949

SAVITRIBAI PHULE PUNE UNIVERSITY
(formerly University of Pune)
GANESHKHIND PUNE 411 007

Department of Physics, Savitribai Phule Pune University
STATEMENT OF GRADE UNDER CREDIT AND SEMESTER SYSTEM

Exam	: M.Sc. Physics	Seat No	: N20021074			
Year	: April-May 2022	PRN	: 22020004068			
Name	: ADRIJA ROY	Mother	: SUMANA			
Sem	SUB. CODE	SUBJECT NAME	Credits	Grade	Grade Point	Credit Point
1	PHY-C101	Basic Physics Laboratory-I	P 4	A+	9	36
	PHY-C103	Mathematical Methods in Physics-I	P 4	O	10	40
	PHY-C104	Classical Mechanics	P 4	O	10	40
	PHY-C105	Quantum Mechanics-I	P 4	A	8	32
	PHY-C106	Basic Electronics	P 2	O	10	20
	PHY-C107	Atomic and Molecular Physics	P 2	A	8	16
	## PHY-RC01	Cyber security/Information security	P 4	O	10	40
	## PHY-RC03	Introduction to Human Rights and Duties	P 1	O	10	10
2	PHY-C202	Computer Programming and Numerical Methods	P 4	B+	7	28
	PHY-C203	Statistical Mechanics	P 4	A	8	32
	PHY-C204	Electrodynamics-I	P 4	O	10	40
	PHY-C205	Solid State Physics	P 4	B	6	24
	PHY-C206	Quantum Mechanics-II	P 2	A	8	16
	PHY-C207	Applied Electronics	P 2	O	10	20
	## PHY-RC04	Human rights of vulnerable and disadvantaged groups	P 1	O	10	10
3	PHY-C301	Basic Physics Laboratory-II	P 4	A+	9	36
	PHY-C302	Electrodynamics-II	P 2	A	8	16
	PHY-E312	Methods of Computational Physics	P 4	B	6	24
	PHY-E321	Crystallography	P 2	A	8	16
	PHY-E323	Mathematical Methods in Physics-II	P 4	C	5	20
	PHY-S357	Astronomy and Astrophysics-I	P 4	A+	9	36
4	PHY-C400	Project- Title: Astronomical Photometry with digital camera	P 4	A	8	32
	PHY-C402	Nuclear Physics	P 4	B	6	24
	PHY-E413	Advanced Theory Laboratory	P 4	A	8	32
	PHY-E415	Solar Energy Materials	P 2	P	4	8
	PHY-E416	Plasma Physics	P 2	B	6	12
	PHY-E430	Astronomy and Astrophysics-III	P 2	P #	4	8
	PHY-S457	Astronomy and Astrophysics-II	P 2	C	5	10
	## CBCS - IIC	Introduction to the Indian Constitution	P 2	COM		
	## SDC01 - BC	Business Communication Skills	P 4	COM		
		Total	80		618	

Credits Earned 80 # 0.4 Grade A CGPA 7.72 PASS

- Not considered for calculation of final grade, P - Previous, * - Appearing, \$ - Ordinance 1, # - Ordinance 4, AB - Absent, NA - Not Applicable, CC - Copy Case, OC - Other Case, COM - Completed, NCOM - Not Completed, RR - Result Reserved, @ - Grade Improved, ? - Failed to Improve Grade, ! - Fail, ^ - Backlog

Director
Board of Examinations & Evaluation

Head of the Department

DATE :
05 Jul 2022

My Post graduation certificate



PHILOSOPHY OF EDUCATION

- **OVERVIEW** :- I am passionately dedicated to the education of a diverse group of students established a positive and productive learning environment that fasters and promotes the academic potential social wellbeing of all students.
- **WHY I TEACH** :- Everyday of teaching is different, challenging and new. Teaching is an art that allows me to facilitate new discovery, unlock student potential and promote lifelong learning. In words of William Butler Yeats "*Education is not the filling of a pail, but the lighting of a fire*".
- **WHAT I TEACH**:- Above and beyond the standard curriculum, I teach my students problem saving skills and innovating thinking with responsibility and accountability. I teach my students valuable life skill including compassion, creativity and communication.
- **HHOW I TEACH**:- As a facilitator in my students' learning process, I actively engage my students in every aspects of a lesson through the integration of real world application.

BUILDING RELATIONSHIPS

I believe forming strong, meaningful and authentic relationship with students is the most powerful classroom management strategy. I seek to build relationship with every student by getting to know them on a personal basis through daily greeting, personal conversation. As I learn about each student, I incorporate their interests into lessons in order to increase engagement and make them feel valued.

ESTABLISHING ROUTINES

I create and display direction slides during work time in order to remind the students of the routine we follow for that subject area. I will list student group, work expectation and early finisher option. This allows me to work with students on an individual or small group basis without interruption because there is no confusion about the routine in place that is modelled and practice throughout the year.

I utilize daily slide for every lesson in order to help the lessons flow and continue the daily routine.

MEET YOUR TEACHER

A little about me

Hello there! My name is Ms. Adrija Roy. I grew up in Barddhaman city , West Bengal, India. My schooling was from my hometown but I have done my graduation (Physics honours) from Bethune college Kolkata, WB and Post Graduation (physics) from SPPU Pune, MH.

Teaching is my number one passion in life and helping all my students reach their full potential is my top priority. It is very important to me that all my students feel successful, safe and loved every single day in my classroom.

e-mail:- adrijaroy97@gmail.com

Phone :- (+91)7908828339 , (+91) 9593949002