

# MAHARANI KASISWARI COLLEGE



20, RAMKANTO BOSE STREET, KOLKATA-700 003

#### **DEPARTMENT OF COMPUTER SCIENCE**

## **FACULTY ACADEMIC PROFILE/CV**

1. Full name of the faculty member: ARPITA SANYAL (BHADURI)

2. Designation: ASSISTANT PROFESSOR

3. Specialization: COMPUTER SCIENCE

**4.** Passport size photograph:



**5.** Contact information:

ADDRESS: 140 FEEDER ROAD, FLAT NO 4C, KOLKATA-700028

E-MAIL: <a href="mailto:arpitabhaduri@gmail.com">arpitabhaduri@gmail.com</a> CONTACT NO.: +91-9851954509

**6.** Academic qualifications:

Please mention here the degrees (graduation onward):

College/ university from which the degree was	Abbreviation of the degree	Year
obtained		fthe degree
UNIVERSITY OF CALCUTTA	MCA	2009
MALDA COLLEGE, NORTH BENGAL UNIVERSITY	B.sc Hons (Computer Sc)	2006

7. Positions held before:

- 8. Research Interest: Quantum Computing, Quantum circuit, Quantum algorithms, Quantum machine learning
- 9. Research Experience: 6 years
- 10. Research Guidance: Dr. Banani Saha, Dr Amlan Chakrabarti
- 11. Knowledge of ICT tools and techniques

Knowledge of information and communications technology including application of Google Class, Google Forms, Google Sheet, Google Doc, Microsoft Form etc.

#### **12.** Projects (MRP or others)

Project Title	Funding agency	Duration
NIL	NIL	NIL

#### 13. List of Publications

a. Journals: IET for quantum computing, Nano communication with Quantum Computing

**b.** Journals: **ELSEVIER** 

c. Books/ book chapters: Springer

d. Conference/ seminar volumes: ACSS

e. Other publications: Nil

14. Membership of Learned Societies: Nil

15. Invited lectures delivered: 1

Sr. no.	Date of the FDP	Theme of the FDP	Organised by
1	07.08.2024	Quantum Computing	Viswakarma Institute of Information Technology
Nil	Nil	Nil	Nil

#### **16.** Participation in College sub-committee in the college

Sr. no.	Sub-commitee name	Responsibility (Member/Convenor)	Duration
1	WEBSITE	CONVENOR	9 YRS
2	AISHE	CONVENOR	7 YRS
3	ADMISSION	MEMBER	7 YRS
4	UGC	MEMBER	6 YRS
5	INTERNAL COMPLAINT	MEMBER	6 YRS
6	EXAMINATION	MEMBER	4 YRS

## 17. Any other position held in the college

Sr. no.	Name of the post	Duration
Nil	Nil	Nil
Nil	Nil	Nil

# **18.** Holding responsibility in any other Institution:

Sr.	Position/Responsibility	Institute name	Duration
no.			
1	Visiting Faculty	University Of Calcutta	6 months
2	Guest Faculty	University Of Calcutta	From September 2024 till
			now

19. Awards: Nil

**20.** Other notable activities: **Nil** 

Date: 26-05-2022

Signature of the faculty member