



VIDYASAGAR COLLEGE

39 SANKAR GHOSH LANE
KOLKATA

ARUP KUMAR GOSWAMI

1	Name	ARUP KUMAR GOSWAMI		
2	Designation	State Aided College Teacher		
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5	Date of Joining	13.02.2019		
Academic qualifications				
6	Degree	Subject	University	Year
	Ph.D	N/A	N/A	N/A
	M.Phil	N/A	N/A	N/A
	MA/M.Sc	Computer Science (M.Sc)	Sarsuna College (Affiliated to University of Calcutta)	2017
BA/B.Sc	Computer Science (B.Sc Honours)	Syamaprasad College (Affiliated to University of Calcutta)	2015	
PH.D. DETAILS				
7	Title of the Thesis	N/A		
	Field of specialization under subject/discipline	N/A		
8	PREVIOUS POSITIONS/Engagement	<p>1. Guest Lecturer in Computer Science, Vidyasagar College (Affiliated to University of Calcutta) (February, 2019 - December, 2019).</p> <p>2. Guest Lecturer in Computer Science, New Alipore College (Affiliated to University of Calcutta) (September, 2018 - March, 2019).</p>		
9	Google scholar page:	N/A		
10	ORCID ID	0009-0001-4520-1047		
11	HONOURS AND AWARDS	<p>1. Qualified UGC – NET (December, 2023) for Assistant Professor in the subject ‘Computer Science and Applications’.</p> <p>2. Awarded 2nd Best Paper in the stream of Computer Sc. & Engg. And Information Technology, (organized by Forum of Scientists, Engineers and Technologists), India, on 13th March, 2016.</p>		
12	CURRENT RESEARCH PROJECT/Field of Research	N/A		
13	TECHNICAL UNDERSTANDING AND EXPERIENCE	<p>Programming Language: C, C++, JAVA (Core) , Arduino, Python</p> <p>Devices: Raspberry Pi, Arduino boards and compatible sensors.</p> <p>Artificial Intelligence, Internet of Things, Embedded Systems.</p>		
14	SUMMARY OF RESEARCH EXPERIENCE	Completed Internship (winter, 2017) on ‘Application of Reinforcement Learning to Mobile Robots’ from IIT Patna, India.		
15	EXPERIENCE OF PROJECT MANAGEMENT	N/A		
16	COMPLETE LIST OF PUBLICATIONS (Maintain Harvard Format)	<p>1. Biswas T. et al, ‘ SMS Controlled Unmanned Ground Vehicle’, International Journal of Computer Sciences and Engineering, Vol. 6, Issue. 12, pp.861 - 868, Dec – 2018, E-ISSN: 2347-2693.</p> <p>2. Naskar S., Biswas T., Goswami A. K., ‘Identifying Micro-Containment Zone In A Infected Community For Partial Lockdown An Emotionally Intelligent Combinatorial Algorithm’, International</p>		

		Journal of All Research Education and Scientific Methods (JARESM), ISSN: 2455-6211, Volume 9, Issue 9, September - 2021.
17	Extracurricular Activities	N/A
18	Link to personal website (if any)	N/A