

PROFORMA FOR BIO-DATA (to be uploaded)

1. Name and full correspondence address- Vivek Balasaheb Sabale
Hostel – B5, Room No- 142, Indian Institute of Technology Jodhpur (IIT J), NH-62, Nagaur Road, Karwar, Jodhpur-342030, Rajasthan, India
2. Email(s) and contact number(s) – sabale.1@iitj.ac.in
+91 8308510349
3. Institution – Indian Institute of Technology Jodhpur (IIT J)
4. Date of Birth – 18/07/1998
5. Gender (M/F/T) - M
6. Category Gen/SC/ST/OBC - SC
7. Whether differently abled (Yes/No) - No
8. Academic Qualification (Undergraduate Onwards)

	Degree	Year	Subject	University/Institution	% of marks / CGPA
1.	B.Sc. Chemistry	2019	Chemistry	Savitribai Phule Pune University	9 /10
2.	M.Sc. Chemistry	2021	Chemistry	Indian Institute of Technology Madras	7.82 /10

9. Ph.D thesis title, Guide's Name, Institute/Organization/University, Year of Award.
Ph.D thesis title- Dynamics of multiqubit nonlocal correlations
Guide's Name- Professor Atul Kumar,
Institute- Indian Institute of Technology Jodhpur (IIT J),
Year of Award- 2026

10. Work experience (in chronological order).

S.No.	Positions held	Name of the Institute	From	To	Pay Scale

11. Professional Recognition/ Award/ Prize/ Certificate, Fellowship received by the applicant.

S.No	Name of Award	Awarding Agency	Year
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1	Mahatma Jyotirav Phule Gunvant Vidyarthi Scholarship	Pune University	2018
2	Project Oriented Chemistry Education (POCE)	JNCASR, Bangalore	2019
3	IBM Qiskit Global Summer School	IBM	2021
4	IBM Quantum Challenge	IBM	2021
5	Recognition for teaching quantum computing at workshop	IIIT Dharwad	2024

12. Publications (*List of papers published in SCI Journals, in year wise descending order*).

S.No.	Author(s)	Title	Name of Journal	Volume	Page	Year
1	Sabale, Vivek Balasaheb and Kumar, Atul and Banerjee, Subhashish	Toward Realization of Universal Quantum Teleportation Using Weak Measurements	Annalen der Physik	536	2300392	2024
2	Sabale, Vivek Balasaheb and Dash, Nihar Ranjan and Kumar, Atul and Banerjee, Subhashish	Facets of Correlated Non- Markovian Channels	Annalen der Physik	n/a	2400151	2024

Detail of patents.

S.No	Patent Title	Name of Applicant(s)	Patent No.	Award Date	Agency/Country	Status

Books/Reports/Chapters/General articles etc.

S.No	Title	Author's Name	Publisher	Year of Publication

Any other Information (maximum 500 words)