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**Date of Birth :** November 16, 1953

**Qualification:** M. Sc., Ph. D.; FMASc.

i)	B. Sc. (Chemistry), Shivaji University, Kolhapur. (1974) First Rank in B. Sc. (Chemistry) examination at Rajaram College, Kolhapur.
ii)	M. Sc. (Organic Chem.), Shivaji University, Kolhapur. (1976) First Rank in M. Sc. (Chemistry) examination at Shivaji University, Kolhapur.
iii)	Ph. D. Chemistry (Polymer);(National Chemical Laboratory, Pune) University of Pune (1981)
iv)	Post-doctoral Fellow, National Chemical Laboratory, Pune (1981-1982)
v)	Post-doctoral Fellow (MONBUSHO, Govt. of Japan) - Tokyo Institute of Technology, Ookayama, Tokyo, Japan. (1982- 1984)
vi)	Post-doctoral Research Fellow-Southern Methodist Univ., Dallas, Texas, USA. (1984-1985)
vii)	Post-doctoral Research Fellow - University of Arizona, Tucson; Arizona USA. (1985- 1987)

**Other:**

- i) Certificate course in Japanese Language. (University of Pune, 1979).
- ii) Lower Diploma course in Japanese Language. (University of Pune, 1980).
- iii) Advanced course in Japanese Language.  
(Osaka University for Foreign Language studies, Osaka, Japan; 1982).

**Honors and Awards:**

- i) “College Merit Scholarship” (1971-1974). “Government Daxina Fellowship” (1974-1976).
- ii) “National Merit Scholarship” (1974-1976). “Junior Research, Senior Research and Post-Doctoral Research Fellowship” of CSIR, New Delhi, (1976-1982).
- iii) “MONBUSHO Fellowship”, Government of Japan, at Tokyo Institute of Technology, Tokyo; Japan. (1982-1984).
- iv) Visiting Professor: Hanyang University, Seoul, Republic of Korea. (2009)
- v) “Best Teacher Award” Rotary Club of Solapur, MIDC; 2010.
- vi) “AADARSH SHIKSHAK PURSAKAR”, Lions Club Solapur, Mid-Town – 2010.

- vii) “Bharat Jyoti Award”, New Delhi; Certificate of Excellence for Meritorious Services, Outstanding Performance, Achievements, Contributions and Remarkable Role, March 2012.
- viii) Participated in “International Youth Fellowship; 2013 – World Minister’s & University Vice-Chancellor’s Forum” during 11-18 July, 2013 in South Korea.
- ix) “LOKMAT National Education Leadership Award” for outstanding contribution to Education. (2014).
- x) First State Level “Special Educational Seva Gaurav Award - 2015”, from Avishkar Social and Educational Foundation, Kolhapur; for outstanding work in the field of Education. [29 NOV. 2015]
- xi) "100 Most Influential VICE CHANCELLORS Award", from World Education Congress, Mumbai on 23<sup>rd</sup> June, 2016.
- xii) “Rashtrachetana Purskar” Award, from Dream Foundation, Solapur on 15<sup>th</sup> October, 2016.
- xiii) “Excellent Contribution for Education Sector, National Maharashtra Education” Award, by CMAI Association of India; New Delhi on 04<sup>th</sup> November, 2016.

### **Administrative Experiences:**

**Scientist (CSIR):** National Chemical Laboratory, Pune. (July 1987- Sept. 1989)

1. **Professor: 24 years (5<sup>th</sup> Sept. 1989 onward)**
2. **HOD in a University Department of Chemistry; Director-School of Chemical Sciences: Fifteen years.**
3. **Director:** (Shivaji University Center for PG Studies, Kegaon, Solapur) **02 Years**
4. **I/C Director, BCUD, Solapur University, Solapur. TWO MONTHS**
5. **Ag. Vice-Chancellor:** Solapur University, Solapur, **Three Months** 11-09-2007 to 26-11-2007.
6. **Director, BCUD: Two Months, Solapur University, Solapur.**

**Teaching Experience:** 24 years (**Professor**) to P.G., M. Phil & Ph.D. courses (Sept. 1989- 2012).

**Research Experience:** 40 years (1976- till date)

**Research Publications:** More than 160 (National and International),

Citation Index = 695; the “h” factor is 17; i10-index is 25, Impact Factor = 94

**Number of Ph. D. Students guided** : 15

**Number of Ph.D. Students Working** : 08

**Number of M. Phil. Students guided** : 06

**Number of M. Sc. (by research, T & D) students guided** : 01

**Number of research projects completed: 04** (BRNS, DST, UGC & ISRO)

**Number of research projects ongoing: 01** (UGC)

**Number of International Conference attended (Held outside the country): 12**

[Japan, USA, S. Korea, Geneva-Italy]

**Current Research Interests:** High Performance Polymers, Organic chemistry, Spectroscopy, renewable resources, Carbon Nano-materials, Medicinal natural products, Organic and Hybrid solar cells, Fuel Cell, Desalination membranes, drug delivery system etc.

**Organizing / Advisory Committee Member of many Seminars and Conferences:**

Worked as ‘Co-Ordinator’ of two International Conferences held at Solapur University, Solapur.

Resource person for UGC Sponsored Refresher Courses in Chemistry at Shivaji University; Dr. BAM University; SRTM University; RSTM Nagpur University; Mysore University; Gulbarga University; Goa University; and S.K. University, Anantapur etc.

**Experience of working on the Statutory Authorities of University:**

- i) Senate: Shivaji University,
- ii) Faculty of Science: Shivaji University; University of Pune.
- iii) BCUD Committee, Solapur University, Solapur.
- iv) Board of University Teaching and Research: Solapur University; Shivaji University.
- v) Research and Recognition Committee: Solapur University; Shivaji University; Dr. B. A. M. University; North Maharashtra University.
- vi) BOS in Chemistry: 11 Universities in India

**Peer-Reviewer / Referee for Various International Scientific Journals:**

Examiner for various Universities (for PG Courses): 13 Universities in India

External examiner for Ph. D. thesis: Total: 114 of different universities in India

Academic Collaborations: 10 Universities/Research Institutes in India and abroad.

Industry Interactions: 05 Industries

Member of more than 20 Indian and foreign prestigious Professional Bodies

**Major Achievements (2012-2016):**

1. Formulated revised proposal for submission to UGC, New Delhi, for getting “**12(B)**” Status; Expert Committee visited Solapur University during 1<sup>st</sup> & 2<sup>nd</sup> March, 2013; Solapur University was granted 12(B) status in May 2013 by UGC, New Delhi.
2. Post office facility established on University Campus.
3. Proposal for **XII Five Year Plan** General Development Assistance submitted to UGC on 29-08-2013; Grants of **Rs. 7 Crores** sanctioned by UGC in Nov. 2013 towards XII FYP to Solapur University; and received Rs. 2.8 Crores “on account” grants.
4. Scheme of “**Department Research Fellowship**” for Ph.D. students at Solapur University Campus was introduced.
5. Full time Warden for Girl’s Hostel.
6. On-line application process for PG admission Entrance Exam and Ph.D. Entrance test (PET).
7. For enhancing computer awareness and skills among University Staff **100 PC / Laptops** procured under **interest-free-loan** scheme with help of Central Bank of India.
8. E-Governance Award from Government of Maharashtra.
9. Solapur University was awarded “Best University”; “Best Programme Officer” and “Best NSS Volunteer” Award in “Avhan-2013” organized at Swami Ramanand Teerth Marathwada University, Nanded.

10. Formulated LOI proposal for submission to National Assessment and Accreditation Council [NAAC], Bangalore, for getting Accreditation; Expert Committee visited Solapur University during 09-12 September, 2015; Solapur University was granted “**B**” Grade with CGPA of 2.62 on four point scale dt. November 15, 2015.
11. Proposal for General Development Assistance was submitted to **RUSA** Maharashtra State; and Solapur University received an approval for the grants of **Rs. 20 crores**, out of which first installment of Rs 4.72 crores is released on April 02, 2016.
12. Established fully equipped Gymnasium and recreation room with LED TV for Boys’ and Girls’ Hostels.
13. First Honoris Causa “Doctor of Science” (D.Sc.) degree of Solapur University conferred on Padma-Vibhushan Hon’ble Dr. R. A. Mashelkar. (26/02/2015).
14. Initiated Life-Time Achievement Award by Solapur University and first Life-Time Achievement Award was bestowed on Shri. Achyut Godbole. (August, 2015).
15. Initiated Best College, Best Principal, Best University Teacher and Best College Teacher Awards on occasion of the 11<sup>th</sup> University Foundation Day. (01-08-2015)
16. Academic and Administrative Audit (AAA) of 40 Colleges and 05 campus schools was completed with the help of reputed External Peer Teams.
17. More than 85 % of Shri. Rajesh Agrawal Committee recommended Examination Reforms involving ICT; viz. System of SMS & email communication, Online Question Paper Delivery, OMR & Barcode System, Scan & Coding of Answerbooks, Onscreen Evaluation, E-Transcript and E-verification, Dematting of Degree Certificate in A4 size having numerous security features, establishing Student Facilitation Centre, online facility for external students, WhatsApp, Mobile App facility were implemented. Results of all the examinations (2015-16) were declared well in time as per University Act-1994.
18. Model NAAC-IQAC Documentation Centre established.
19. Semester, Credit and CBCS have been implemented.
20. During last two years, 16 New Gold Medals were added raising total tally to 29.
21. Created separate Internet Laboratories for each school on campus and in the Library for students; complete computerization of Library.
22. Transparent Administration Policy.
23. Various Employee Welfare Scheme initiated for University Employees.
24. Medi-claim Insurance Policy offered to all University Employees.
25. For Research purpose Sophisticated Equipments costing Rs. 2 Crores were added to Instrumentation Centre.
26. Created separate Language Laboratory at the School of Social Sciences for students.
27. Book Gift Scheme: Provided free text books and reference books to needy 40 P.G. students at total cost of Rs. One Lac every year.

**Countries visited:** 1. Japan 2. USA 3. South Korea