## **BIO-DATA**

<ol> <li>Full Name :</li> <li>Date of birth :</li> <li>Sex ; Marital Status :</li> <li>Designation :</li> </ol>	Mr. Patare Vijay Bhagwat August 05, 1982 Male ; Married Head & Assistant Professor		
5. Permanent Address :	At Post Karegaon Tal. Shrirampur, Dist. Ahmednagar. 413 717 (INDIA) <b>Mobile No.</b> (+91) 9850101935 <b>E-mail :</b> vijaypatare30@gmail.com		

**6. Institution :** Nutan Mahavidyalaya, Sailu,

# Dist: Parbhani, 431503 (India)

### 7. Academic Qualification:

Class	Board/ University	Year of Passing	Subject offered	Percentage Of marks	Division
S.S.C.	Pune Board, Pune	1998	Marathi,Hindi,English,Maths, Science, Social Science	68.00 %	First
H.S.C.	Pune Board, Pune	2000	Physics, Maths, Chemistry, Biology, English, Marathi	60.00 %	First
B. Sc.	Pune University, Pune	2003	Mathematics	78.91 %	First with distinction
M.Sc.	Pune University, Pune	2007	Mathematics	6.48 GPA (64.8%)	First
B. Ed.	Pune University, Pune	2006	Mathematics and Sciences	64.00	First
SET	Maharashtra State	2007	Mathematics	Pass	-

### 8. Teaching experience:

- (i) Worked as Lecturer on (Permanent –Non-grant) **Contract Basis** in Department of Mathematics, New Arts Commerce and Science College, Ahmednagar from 06/08/2007 to 10/08/2011.
- (ii) Working as a Head & Assistant Professor in Department of Mathematics, Nutan Mahavidyalaya, Sailu Dist: Parbhani- 431 503 (MS) from 11/08/2011 to till date.

### **Orientation / Refreshers/ Short term Courses:**

- I have attended UGC Sponsored 92<sup>nd</sup> Orientation Program held at Academic Staff College, Rani Durgawati University, Jabalpur, MP during 14 October 2014 to 08 November 2014.
- I have attended UGC Sponsored 4<sup>th</sup> Winter School held at UGC HRDC, Punjabi University, Patiala, Punjab during 01 December 2016 to 21 December 2016.

### 9. Memberships

(i) Life member of the Plasma Sciences Society of India (LM-1209)

(ii) Life member of Indian Mathematical Society (IMS) **10. Conferences/Workshops/Seminars Participated** 

### **International :**

- Poster presented on "Existence of Extremal Solution of Abstract Measure Integro-Diff. Equation" in 29<sup>th</sup> National Symposium on Plasma Science & Technology, PLASMA- 2014 & International Conference on Plasma and Nanotechnology, held at Department of Physics, M. G. University, Kottyam Kerala during December 08 - 11, 2014.
- 2. Poster presented on "To study some examples of Newton –Raphson Method Using Fortran & MathLab Programming" in International Conference on Mathematical Analysis & its Application held Dayanand Science College Latur

### National

- 3. Participated in the National Conference on "Generalized Measures and Integration" organized by PG department of Mathematics NACS College, Ahmednagar during 8-10 February 2008.
- 4. Participated in the 77<sup>th</sup> Annual Conference of the Indian Mathematical Society (IMS) held at SRTM University, Nanded during 27-30 December 2011
- 5. Paper presented on "Nonlinear abstract measure differential equation in Banach Space" in National conference on "Recent Developments in Mathematics and Statistics" held at TC college, Baramati during 14-16 February 2013.
- 6. Participated in National Level Workshop on Latex organized by NES Science college Nanded during 22-23 April 2013.
- 7. Participated in National workshop on "Group Theory" organized by School of Mathematical Sciences, SRTM University, Nanded & MMS Aurangabad 0n 26 August 2013.
- 8. Paper presented on "Existence of Extremal Solution of Abstract Measure Integro-Diff. Equation" in national conference on "Advances in Computational Mathematics" organized by VP Mahavidyalaya, Vaijapur during 27-28 September 2013.
- 9. Participated in National Conference on "Recent trends in Pure and Applied Mathematics" organized by PG department of Mathematics and Statistics, NES Science College, Nanded during 9-11 January 2014.
- 10. Paper presented on "Existence of Extremal Solution of Abstract Measure Integro-Diff. Equation" in national conference on "Recent Advances in Mathematics" organized by Deogiri College, Aurangabad during 23-25 December 2014.

- 11. Paper presented on 'The thoughts of Swami Vivekananda's on Science' in National Conference On 'Relevance of Swami Vivekananda's Thoughts in 21<sup>st</sup> Century' at Nutan Mahavidyalaya, sailu Dist Parbhani during 30<sup>th</sup> - 31<sup>st</sup> January, 2015
- 12. Paper presented on "Existence of Extremal Solution of Abstract Measure Integro-Diff. Equation" in national conference on " Role of Mathematics in Science Engineering and Technology" organized by NACS college Ahmednagar during 20-21 February 2015.
- 13. Paper presented on "Teaching and learning Mathematics using ICT " in national conference on "Role of mathematics in Science and Techanology RMST-2017" organized by Arts, commerce and science college, Bodwad State Level:
- 14. Participated in the workshop on "Restructuring of FY B. Sc., B.Sc. (computer Science) Mathematics Syllabus" organized by the P.V.P. College Pravaranagar on dated 23 September 2007.
- 15. Participated in the workshop on "Restructuring of TY B. Sc. Syllabus in Mathematics" organized by the KTHM College Nashik during 18-19 January 2010.
- 16. Participated in the workshop on "workshop in SciLab for Teachers" organized by Modern college of Arts Science and Commerce, Pune on dated 21 January 2011.
- 17. Participated in the workshop on "Discussion of Practical in SY & TY B. Sc. Mathematics Syllabus organized by RBNB college, Shrirampur on dated 24 January 2011.
- 18. Participated in the state level Seminar on "Recent Advances in Applied Mathematics" organized by Dayanand Science College Latur during 24-25 February 2012.
- 19. Participated in the state level workshop on "Mathematical Software & Applications" organized by Department of Mathematics Shri Hawvagiswami College, Udgir during 10-11 March 2012.