

## INDIVIDUAL PROFILE



- 1) Name of the Faculty Member :- **PROF. JITENDRA GORAKH PATIL**
- 2) Name of the Department :- **MATHEMATICS**
- 3) Designation :- **ASSISTANT PROFESSOR**
- 4) Date of Birth :- **03/03/1970**
- 5) Date of Appointment :- **20/07/1199**
- 6) Total Experience :- **24 Years**
- 7) Residential Address :- **MAIN ROAD, GANDHI CHOWK, SHINDKHEDA  
425406 DIST.DHULE**
- 8) Mobile Number :- **9423495055**
- 9) Email ID :- [igpatil1970@gmail.com](mailto:igpatil1970@gmail.com)
- 10) Academic Qualification :-

| Sr. No. | Degree | Subject        | Name of the University    | Year of Passing | Percentage /Grade |
|---------|--------|----------------|---------------------------|-----------------|-------------------|
| 1       | M.Sc.  | Mathematics    | Jiwaji University, Gwalor | 1998            | 58.87%            |
| 2       | B.Sc.  | Mathematics    | Pune Univessity, Pune     | 1991            | 63.94%            |
| 3       | B. Ed. | Maths, Science | N.M.U. Jalgaon            | 1996            | 64.09%            |
| 4       | Ph.D.  | Mathematics    | K.B.C. N.M.U. Jalgaon     |                 | Pursuing          |

### 11) Research Work by Degree:-

| Sr. No. | Degree | Title of Research Work   | Name of the University | Year of Passing |
|---------|--------|--|------------------------|-----------------|
| 1       | Ph.D.  | "SOME STUDIS ON THERMOELASTIC MEDIA WITH MEMORY DEPENDENT DERIVATIVE EFFECT" | K.B.C.N.M.U. Jalgaon   | Pursuing        |

12) Research Paper Publication:-

| Sr. No. | Details of Publication  | Name of Publication                                      | Level/ISSN No.  |
|---------|---|--|---|
| 1       | Special Issue No.109 Them:-Recent Innovations in Science and Technology.<br>P.P. 601-608 (April 2022) | Aayushi International Interdisciplinary Research Journal | International ISSN No. 2349-638X<br>Impact Factor 7.331 |

13) Award /Recognition:- :-

| Sr. No. | Name of the Award/recognition | Name of the Awarding government/government Recognized bodies         | Year of Award |
|---------|-------------------------------|--|---------------|
| 1       | National Builder Award -2015  | Rotary Club of Shindkheda  | 2015          |
| 2       | Guru Gaurav Award             | Real Indo Global Vision Social Development Gurukul Foundation, Dhule | 2022          |

14) OC/RC/Induction Program/STC/MOOC:-

| Sr. No. | Title of the program        | Duration(from-to)(DD-MM-YYYY) |
|---------|-----------------------------|-------------------------------|
| 1       | Orientation Programme       | 15/09/2011 to 12/10/2011      |
| 2       | Refresher Course            | 03/11/2008 to 23/11/2008      |
| 3       | Refresher Course            | 10/12/2018 to 30/12/2018      |
| 4       | Refresher Course            | 25/11/2020 to 08/12/2020      |
| 5       | Faculty Development Program | 06/05/2019 to 12/05/2019      |
| 6       | Short Term Course           | 17/02/2020 to 22/02/2020      |

15) Research Paper Presented at Conference/Workshop/Seminar:-

| Sr. No. | Title of the Paper   | Name of the Conference/Workshop   | Venue/ Organizers         | Date/Duration  |
|---------|--|-----------------------------------|---------------------------|----------------|
| 1       | Theory of Fractional Derivatives                                   | National Seminar                  | J.D.Bytco College, Nashik | 28th Sep.2012  |
| 2       | Temperature Distribution on Thin Circular plate Due to Heat Source | National e-conference online mode | On line mode              | 24th July 2021 |

|   |   |  |   |                                |
|---|---|--|---|--------------------------------|
| 3 | Thermoelastic analysis on a Solid Circular Cylinder due to internal heat source                           | National e-conference online mode            | On line mode  | 1st Sept.2021                  |
| 4 | Temperature Distribution on Thin Rectangular Plate Due to Heat Source                                     | Virtual International conference online mode | On line mode  | 23-24 Dec.2021                 |
| 5 | Thermoelastic media with memory dependent derivative effect:An overview and prospective                   | International e-Conference                   | On line mode  | 12 April 2022                  |
| 6 | "Analysis the transient Temperature and large thermal reflection of elliptic plate on elastic foundation" | International Conference (ISPIST-2022)       | DNCVP Sanchalit Shrish Madhukarrao Chaudhari College, Jalgaon | 26 <sup>th</sup> November 2022 |

16) Attended Conference/Workshop/Seminar:-

| Sr. No. | Title of Conference / Symposium / Workshop  | Level | Place                                | Period                      |
|---------|---|-------|--------------------------------------|-----------------------------|
| 1       | Avishkar-2022 - [At the University Level Research Convention Avishkar-2022]   |       | KBCNMU, Jalgaon                      | 11th November 2022          |
| 2       | Avishkar-2022 - [At the District Level Research Convention Avishkar-2022]   |       | S.S.V.P.S. College, Shindkheda       | 18th October 2022           |
| 3       | webinar - [Recent Advances in Mathematics]  |       | Shree Shivaji College, Rajura        | 31st March 2022             |
| 4       | Workshop - [One Day Syllabi Restructuring Workshop of F.Y.B.Sc.]  |       | Rani Laxmibai Mahavidhyalaya, Parola | 2nd March 2022              |
| 5       | Workshop - [Career Katta]   |       | online                               | 25th Feb.2022               |
| 6       | Conference - [Virtual International Conference on Multidisciplinary Research Aspects in Applied Science and Humanities] |       | online                               | 23-24 Dec.2021              |
| 7       | webinar - [National webinar on Fractional Calculus]   |       | online                               | 20-22 Oct.2021              |
| 8       | Symposium - [Recent advances in Fractional Calculus]  |       | online                               | 30th Sept. to 1st Oct. 2021 |
| 9       | webinar - [National webinar on Algebraic Graph Theory]  |       | online                               | 2-4 Oct.2021                |
| 10      | webinar - [National webinar on Coding Theory]   |       | online                               | 21-23 Sept.2021             |

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|----|--|---------------|------------------------|----------------------------|
| 11 | webinar - [National webinar on Cryptography]                           |               | online                 | 10-12, Sept.2021           |
| 12 | Conference - [Recent Trends in Chemical and Physical Sciences]         |               | online                 | 1st Sept.2021              |
| 13 | Workshop - [online workshop on Research Methodology in Mathematics]    |               | online                 | 20th July 2021             |
| 14 | Conference - [One Day Multidisciplinary International e-Conference]    |               | online                 | 22nd July                  |
| 15 | Conference - [Recent Trends in Pure and Applied mathematics]           |               | online                 | 24th July 2021             |
| 16 | Workshop - [Investor Awareness Programme]                              |               | online                 | 28th July 2021             |
| 17 | Workshop - [Research Methodology in Mathematics]                       | National      | Online                 | 20th July 2021             |
| 18 | Conference - [Life Style and Stress Management]                        | International | Online                 | 22nd July 2021             |
| 19 | Refresher Course - [Applied Mathematics and Statistics]                | National      | UGC HRDC, DVAA, Indore | 25th Nov. to 8th Dec. 2020 |
| 20 | TTT Program - [Online Learning : Live Classroom Teaching Platforms]    |               | Online                 | 20-23 july 2020            |
| 21 | FDP - [E-Contents and ICT tools for Innovative and Effective Teaching] | National      | Online                 | 15 July to 21 July 2020    |
| 22 | Course - [Intoduction to Saga Math]                                    |               | Online                 | May 20 to June 29, 2020    |
| 23 | Workshop - [Importance of Mathematics in Science and Engineering]      |               | Online                 | 20 June to 22th June 2020  |
| 24 | Workshop - [The significance of Yoga in Pandemic]                      | International | Online                 | 21st June 2020             |
| 25 | webinar - [Learn Latex : To Lead The Latest]                           | National      | Online                 | 18th June 2020             |
| 26 | webinar - [Vedic Mathematics]  |               | Online                 | 16th June 2020             |
| 27 | Coordinator - [IT coordinator of online Exam.]                         |               | Online                 | 2020-21                    |
| 28 | Course work - [Pre-Ph.D. Corse work]                                   |               | Online                 | 1 to 8 Feb.2021            |
| 29 | Short Term Programme on Gender Sensitization - [One week Short         |               | UGC HRDC, DAVV, Indore | 17 Feb.to 22 Feb.2020      |

|    |  |          |   |                        |
|----|--|----------|---|------------------------|
|    | Term Programme]  |          |   |                        |
| 30 | University Level Quiz Competition - [Talent Search in Mathematics - 2019]          |          | ACS College, Shahada  | 2019                   |
| 31 | Workshop - [Choice Based Credit System]  |          | S.P.D.M. College, Shirpur   | 1st Sept.2018          |
| 32 | Workshop - [Recent Trends in Mathematics]  | National | Dept. of Mathematics, N.M.U. Jalgaon                                  | 3rd March 2019         |
| 33 | Workshop - [S.Y.B.Sc. Syllabus Framing Workshop]                                   |          | V.N.College, Shahada  | 14th March 2019        |
| 34 | Workshop - [F.Y.B.Sc. Mathematics Syllabus Restructuring workshop-2018]            |          | R.C.Patel Arts, Commerce and Science College, Shirpur                 | 24th April 2018        |
| 35 | Conference - [Algebra, Analysis and Number Theory]                                 | National | Dept. of Mathematics, School of Mathematical Sciences, N.M.U, Jalgaon | 13-14 January 2018     |
| 36 | Conference - [Emerging Trends and Practices in Science, Humanities and Management] | National | NMIMS University, Shirpur   | 18th Feb.2017          |
| 37 | Workshop - [Ring Theory and its Applications to Cryptography]                      |          | Dept. of Mathematics, M.J.College, Jalgaon                            | 7th Jan.2017           |
| 38 | Workshop - [On Screen Evaluation]  |          | Zulal Bhilajirao Patil College, Dhule                                 | 14th Oct.2016.         |
| 39 | Workshop - [restructuring the syllabus for S.Y.B.Sc]                               |          | Arts, Comm. and Science college ,Navapur                              | 24th Feb.2016          |
| 40 | Conference - [Algebra, Analysis and Fuzzy Mathematics]                             | National | Dept. of Mathematics, School of Mathematical Science, N.M.U. Jalgaon  | 29-30,Jan.2016         |
| 41 | Workshop - [LaTeX]   |          | L.K.Dr.P.R.Ghogare Science College Dhule                              | 24th-25th Sept.2015    |
| 42 | Workshop - [Historical Development of Mathematics]                                 |          | Dept. of Mathematics, N.M.U. Jalgaon                                  | 22th March,2015        |
| 43 | Workshop - [Syllabus Framing for F.Y.B.Sc. Mathematics]                            |          | M.J.College, Jalgaon  | 21st January 2015      |
| 44 | Conference - [Algebra, Analysis and Fuzzy mathematics]                             | National | Dept. of Mathematics, N.M.U. Jalgaon                                  | 22nd February 2014     |
| 45 | Conference - [Recent Trends in Mathematics and its Application?]                   |          | G.D.M. Arts, K.R.N. Commerce and M.D.                                 | 16th and 17th December |

|    |   |          |   |                                 |
|----|---|----------|---|---------------------------------|
|    |   |          | Science College,<br>Jamner.   | 2013                            |
| 46 | Workshop - [A Quiz Cum Workshop<br>in Mathematics]  |          | Dr.P.R.Ghogrey<br>Science College, Dhule                                      | 26th Dec.2012                   |
| 47 | Seminar - [Recent Advances in<br>Mathematics]   |          | Bytco College, Nashik   | 28th Sep.2012                   |
| 48 | Conference - [Mathematical Science]   | National | School of<br>Mathematical Science<br>NMU Jalgoan                              | 5th March<br>2012               |
| 49 | Seminar - [Human Rights and Value<br>Education]   | National | Dr.P.R.Ghogre Science<br>College,Dhule  | 28th Jan.2012                   |
| 50 | Conference - [Mathematical Analysis<br>& Application-2011]                                | National | Z.B.Patil College,Dhule   | 28th to 30th<br>Nov.2011        |
| 51 | Seminar - [Need Thoughts of<br>Mahatma Gandhi & Pandit<br>Jawaharlal Nehru for the youth] | National | S.V.S. Arts & Science<br>College , Dondiacha                                  | 9th & 10th<br>Feb.2011          |
| 52 | Workshop - [Recent Trends In<br>Mathematics]  | National | Loknete Vyankatrao<br>Hire Arts ,Commerce<br>and Science college,<br>Nasik    | 27,28 and 29th<br>January 2011. |
| 53 | Workshop - [New Trends in Higher<br>Education]  |          | S.V.S.Arts and Science<br>College, Dondaicha,<br>Tal.Shindkheda               | 01/03/2009                      |
| 54 | Workshop - [T.Y.B.Sc. syllabus<br>framing in Mathematics]                                 |          | Dhanaji Nana<br>Mahavidhalaya ,<br>Fezpur                                     | 07/02/2009                      |
| 55 | Workshop - [S.Y.B.Sc. Mathematics]  |          | S.S.V.P.S.Science<br>College, Dhule.  | 08/12/2007                      |
| 56 | Conference - [Recent Trends In<br>Discrete Mathematics]                                   | National | S.S.V.P.S.Science<br>College, Dhule   | 1,2 Sept.2007                   |
| 57 | Workshop - [F.Y.B.Sc. syllabus<br>framing in Mathematics]                                 |          | Smt.G. G. Khadse<br>Science and Arts<br>College, Muktainagar,<br>Dist.Jalgoan | 03/01/2007                      |
| 58 | Symposium - [C.V. Raman memorial<br>seminar- 07]  |          | N.M.U.Jalgoan   | 28/02/2007                      |

17) Organized Conference/Workshop/Seminar:-

| Sr.<br>No. | Title of Conference /<br>Symposium / Workshop           | Place  | Period      |
|------------|---|--|-------------|
| 1          | Workshop - [Celebration of<br>National Mathematics Day- | S.S.V.P.S. Arts, Commerce and<br>Science College, Shindkheda | 11 Feb.2019 |

|   |   |   |                          |
|---|---|---|--------------------------|
|   | 2018]   |   |                          |
| 2 | Workshop - [Friendship Camp]                                      | S.S.V.P.S. Arts,Comm.& Science College,Shindkheda | 6th Feb. to 8th Feb.2013 |
| 3 | Workshop - [Judo-Karate Training Workshop]                        | S.S.V.P.S. Arts,Comm.& Science College,Shindkheda | 2nd Jan.to 9th Jan.2013  |
| 4 | Workshop - [Personality Development Workshop For Girls]           | S.S.V.P.S. Arts,Comm.& Science College,Shindkheda | 15th Dec.2012            |
| 5 | Workshop - [Restructuring of the Syllabus of S.Y.B.Sc. Geography] | S.S.V.P.S. Arts,Comm.& Science College,Shindkheda | 26th Sep.2012            |
| 6 | Workshop - [Personality Development Workshop For Girls]           | S.S.V.P.S. Arts,Comm.& Science College,Shindkheda | 23/12/2011               |
| 7 | Workshop - [Personality Development Workshop for Girls]           | S.S.V.P.S. Arts,Comm.& Science College,Shindkheda | 12/02/2011               |
| 8 | Workshop - [Global Warming]                                       | S.S.V.P.S. Arts,Comm.& Science College,Shindkheda | 25/01/2011               |

**18) Invited Talk/Guest Lecture/Resource Person:-**

| Sr. No. | Title of Invited Talk/Guest, Resource Lecture                | Venue/Organizers/Program                                     | Date/Duration              |
|---------|--|--|----------------------------|
| 1.      | Guest lecture on Theory of Equation                          | R.C.Patel College, Shirpur                                   | 28 Feb.2016                |
| 2.      | Guest lecture work shop on "Intelligent Ability Development" | Y.C.M.O. University Nashik at S.S.V.P.S. College, Shindkheda | 9 <sup>th</sup> April 2018 |
| 3.      | Mathematics Day Celebration                                  | R.C.Patel College, Shirpur                                   | 21 st Dec.2022             |
| 4.      | Mathematics Day Celebration                                  | Janta High School, Arts and Science College, Shindkheda      | 22 nd December 2022        |

**19) Member of Academic / Professional Bodies**

| Sr. No. | Name of Body               | Year of Joining | Status (Life Member/Nominated/Appointed/Invited) |
|---------|----------------------------|-----------------|--|
| 1       | NMUCTO                     | 2007            | Member   |
| 2       | Giants Welfare Foundation  | 2010            | Member   |
| 3       | The Hasti Co-Opp Bank Ltd. | 2010            | Director   |

|   |   |      |          |
|---|---|------|----------|
| 4 | Janta High School & Jr. College, Shindkheda | 2012 | Director |
|---|---|------|----------|

**20) Any Other Not included above...**

1. Participated and presented research work in the theme area pure science under the category PPG at Dhule District Level as well as University level Research Convention “**Avishkar-2022**”
2. Chairman Paper Setting Moderation Committee ,KBCNMU, Jalgaon
3. Chairman Flying Squad ,KBCNMU,Jalgaon
4. Syllabus Framing–Member at KBCNMU, Jalgaon
5. Internal and External Examiner KBCNMU, Jalgaon
6. LIC Committee member KBCNMU, Jalgaon
7. Coordinator Career Katta, Govt. of Maharashtra

**(Prof. Jitendra G. Patil)**  
**Head, Dept. of Mathematics**