1. Personal details: Use CAPITAL LETTERS & write clearly

| Name: | Dr. VI. | Dr. VIJAYAKUMAR DURG | | | | | | | | | |
|---|--------------------|----------------------|-----------|---------------------|--------------|--------------|------------|-------|------------|--|----|
| Date of Birth: | DAY | MONTH | YEAR | Age as on | | Year | Month | | | | |
| | 29 | 08 | 1963 | 20/07/2019 | 20/07/2019 | | 20/07/2019 | | 20/07/2019 | | 11 |
| Place of Birth: | Cite/Vi Tq.Dist | • | | | | , s | | INDIA | | | |
| Father's Name: | English | KASHIN | KASHINATH | | | | | | | | |
| Mother's Name: | English SHANTAMMA | | | | | | | | | | |
| Religion:- (for statisti | ical purp | ose only): H | INDU | | | | | | | | |
| Nationality: | Gender | | Category | | Mart | ial Status | | | | | |
| INDIAN | Male Female | . | | ST G EN ☑ | Sing Mar | le ried ☑ | | | | | |
| PAN: | ACNP | PV3486C AADHAR No: | | | 556125420735 | | | | | | |
| If physically | Type of disability | | | | Perce | entage of di | isability | | | | |
| challenged, indicate relevant particulars | -NO- | | | | | | | | | | |

2. Contact Details:

| Address for Correspondence | Permanent address | | |
|--|--|------------|---------|
| Department of Chemistry, Bheen Technology, Bhalki-585328, Dist: Bidar, Karnataka State | H.No. LIG 254, New KHB Colony , Naubad, Bidar- 585402. Karnataka State | | |
| Email: Phone No.(with STD code) | | Mobile No. | Fax No. |
| vijayakumardurg@gmail.com | +91 9482299700 | | |

3. Educational Qualifications:

| Degree | Name of the Board/University | Year of passing | % of marks | Division | Subjects |
|--------|---------------------------------|-----------------|-----------------------|----------|-------------------|
| B. Sc | Gulbarga University | 1987 | 59 II PCM | | PCM |
| M.Sc | Gulbarga University | 1991 | 60 I Organic Chemistr | | Organic Chemistry |
| Ph. D | VSK University, Ballari | 2013 | Chemistry | | |

4. Work experience:

| Designation | Employer | Date of Joining | Nature of | Appointment |
|----------------|-----------------------------|-----------------|----------------|-----------------|
| | (name of the organization) | Date/Month/Year | (Adhoc/Temp | orary/Permanent |
| | | | /Cont | tractual) |
| Lecturer | Rural Engineering College | 24-09-1991 | Tem | porary |
| | (BKIT) Bhalki | | (On Consol | idated Salary) |
| Basic Pay | Pay Band (Rs.) | GP/AGP (Rs.) | Gross | Increment |
| p.m. (Rs.) | - | | Salary p.m. | Date |
| | | | (Rs.) | (Date/Month) |
| 600 (PT) | Consolidated | 00 | 600 | - |
| 1800 (FT) | Consolidated | - | 1800/- | - |
| 2200 (Regular) | 2200-4000 | - | 2200 basic | - |
| Associate | Bheemanna Khandre Institute | 2016 | Permanent | |
| professor | of Technology, Bhalki | 2016 | Peri | nanent |
| Basic Pay | Pay Band (Rs.) | GP/AGP (Rs.) | Gross Salary | Increment Date |
| p.m. (Rs.) | | | p.m. (Rs.) | (Date/Month) |
| 39678 | PB6 | 9000 | 75659 | 01/06 |
| Professor | Bheemanna Khandre Institute | 01-01-2018 | Permanent | |
| | of Technology, Bhalki | | | |
| Basic Pay | Pay Band (Rs.) | GP/AGP (Rs.) | Gross Salary | Increment Date |
| p.m. (Rs.) | | | p.m. (Rs.) | (Date/Month) |
| 43384 | PB6 | 10,000/- | 91562 | 01/06 |

- 5. Total Teaching Experience in years on the date: 28 years
- 6. Research Experience after obtaining Ph.D.: 06 years

| Sl. No. | Type of Publications | Published |
|---------|--|-----------|
| 1 | Research Papers in refereed international journals with ISSN NO. | 15 |
| 2 | Papers presented in national seminars/conferences | 02 |
| 3 | Papers published in proceedings of national seminars/conference | 02 |

7. Ongoing Research Projects:

| 7. Ongoing Research Projects. | | | | |
|---|-----|----------------|----------|----------|
| Title of the Project | | Name of the | Amount | |
| | | Funding Agency | | Duration |
| "Synthesis, Characterization, Electrical a | and | VGST-Bangalore | 20 Lakhs | 02 years |
| Biological Studies of metal complexes of so | | | | |
| Triozole Schiff Bases" | | | | |

8. Details of the Orientation Programmes /Refresher Courses/ Summer Schools attended

| Name of the Programme | Year | Duration | Organising Institution |
|-------------------------------------|---------|--|-----------------------------------|
| One Week National Level Short Term | 2016 | 25 th to 30 th | BKIT Bhalki |
| Training Programme on "Tools in | | November | |
| Teaching, Learning & Research" | | 2016 | |
| National Level Faculty Orientation | 2016 | 1 st July to 10 th | Applied Science and Humanities |
| Programme on "Educate the Educator" | | July 2016 | Department, BKIT, Bhalki |
| Short term training program on | 2015 | 8 th Dec. to 17 th | Bheemanna Khandre Institute of |
| "computer basics & MS office" | | Dec. 2015 | Technology, Bhalki |
| One week FDP ON Recent | 2014 | 18 TH To 22 nd | Bheemanna Khandre Institute of |
| developments in renewable energies- | | Sep. 2014 | Technology, Bhalki |
| "FUTURE ENERGY" | | | |
| Mission 10X Learning Approach | 2009 | 11 th May & | Mission 10X, Wipro |
| Practitioner Certuficate | | 12 th May, 2009 | |
| Computer short term course | 1998-99 | One year | Rural engineering college, Bhalki |
| DOS & Windows | | | |

9. Details of Conferences/Seminars/Workshops attended: (Insert additional rows if necessary)

| Name of the | Name of the | Year | Duration | Presented | Key Note |
|-----------------------------------|-------------------|------------------------------------|----------|-----------|-----------------|
| Seminar/Conference/symposium | organizer | | in days | paper | Speaker/chaired |
| | | | | | session |
| International conference on | B. V. B College, | 11-13 th | 3 days | | |
| Physics and Allied Sciences | Bidar and | Mar. 2020 | | | |
| (ICPAS-2020) | Department of IT, | | | | |
| | BT and S&T, Govt. | | | | |
| | of Karnataka, | | | | |
| Three Days National Level | KCT Engineering | 29 th -31 st | 03 | | |
| Faculty Development Programme | College Kalaburgi | March | | | |
| (FDP) on "The Role Teachers in | | 2019 | | | |
| Quality Education" | | | | | |
| Work Shop of "New Modern | VTU Belagavi | 17 th May | 01 | | |
| Curriculum for First Year B. E. – | | 2018 | | | |
| CBCS Detailed Syllabus (2018- | | | | | |
| 19) as per (OBE) format | | | | | |
| including CO and Bloom's | | | | | |
| Texonomy under TEQUIP -1.3 | | | | | |
| First International Conference on | BKIT Bhalki | Nov. 2016 | 3 Days | Yes | Chaired the |
| "Recent Innovations in | | | | | session |
| Engineering and Technology | | | | | |
| (ICRET-2016) | | 41- | | | |
| National seminar on "Advances | Karnataka Arts Sc | 29 th Feb. | 02 | | |
| in Pollution Control and Waste | and commerce | & 1st | | | |
| Management" | college Bidar | Mar. 2016 | | | |
| National Workshop on | Civil Dept. BKIT | 9-11 Oct. | 03 | | |
| "Geospatial Technology" | Bhalki | 2015 | | | |

| IESA Vision Summit 2015 | Hotel Leela Palace | 2 & 3 rd | 02 | | |
|---|---------------------|------------------------------------|---------|-----|-----------------|
| | Bangaluru | Feb. 2015 | | | |
| International conference at 7 th | Department of IT, | 4-6 th Dec. | 03 | | |
| INDIA NANO 2014 | BT and S&T Govt. | 2014 | | | |
| | of Karanataka, | | | | |
| | Bangalore | | | | |
| National Conference on Recent | BKIT Bhalki | 22 nd & | 02 | Yes | Session Chaired |
| Advances in Science & | | 23 rd Mar | | | |
| Technology (NCST-2014) | | 2014 | | | |
| National Seminar on "Physics & | CB College Bhalki | 1 st | 01 | No | |
| Chemistry of Advanced | | February | | | |
| Materials" | | 2014 | | | |
| National Level FDP on | BKIT Bhalki | 23 rd & | 02 | No. | |
| "Innovative Ideas of Teaching & | | 24 th Feb. | | | |
| Learning Skills" | | 2013 | | | |
| International Conference on | BKIT Bhalki | 29-30 | 02 | No. | |
| "Communication, Computation | | Oct.2010 | | | |
| Control & Nanotechnology" | | | | | |
| Workshop on "Teaching | EQUATE New | 1 st to 4 th | 04 | No. | |
| Learning Quality Improvement | Delhi and T&P Cell, | Feb. 2009 | | | |
| Initiative" | BKIT Bhalki | | | | |
| UGC sponsored seminar on | Karnataka Arts Sc | 29-30 | 02 | No | |
| Environment Education and | and commerce | Nov. | | | |
| Management | college Bidar | 2009. | | | |
| An Advanced Workshop on | BKIT Bhalki | 11 th and | 2 day | No | |
| "Mission 10X Learning | | 12 th May | | | |
| Approach Practitioners | | 2009. | | | |
| Certificate (Planning, Preparing | | | | | |
| and implementation)" and | | | | | |
| (Equivalent to 5 day development | | | | | |
| programme) | | | | | |
| Workshop on "High Impact | REC Bhalki | 10 th and | Two day | No | |
| teaching skills" organized by | | 11 th Feb. | | | |
| Mision 10X, | | 2009. | | | |
| Workshop on Institutional | REC Bhalki. | 21-23th | 3 day | | |
| Management | | Jun. 1995 | | | |

10. Languages Known

| | Spoken | Written |
|---------|--------|---------|
| Kannada | Yes | Yes |
| English | Yes | Yes |
| Hindi | Yes | Yes |
| Marathi | Yes | yes |

11. Membership of Professional Bodies, Societies, etc.

Life member of ISTE New Delhi,

Senior Member of Asia-Pacific Chemical, Biological & Environmental Engineering Society (APCBEES), South Kowloon, Hong Kong.

12. Awards /Honours/any other academic distinction (Insert additional Rows if necessary)

Mission 10X Certificate in Teaching and Learning is awarded on 20th March 2010 "In Pursuit of Excellence in Engineering Education through Innovation"

13. Any other Experience/Achievements/ Qualifications relevant to the post applied for :

| a. | Worked as QPDS Observer & Sitting Squad at GNDEC Bidar July 2019 |
|----|--|
| | Examination |
| b. | Worked as member, Board of Examiners (BOE) for chemistry in VTU Belagavi for |
| | the year 2018-19. |
| c. | Worked as Member of Question paper Scrutinizing committee. |
| d. | Acted as a member of Anti-Ragging review committee 2009-10, 2010-11, & 2011- |
| | 12. |
| e. | Worked as warden of Jr. Hostel, REC Bhalki during 2004-05. |
| f. | Worked as member, Board of Examiners (BOE) for chemistry in VTU Belagavi for |
| | the year 2015-16. |
| g. | Worked as Coordinator for the allotment of examiners for practical examinations of |
| | Engg. Chemistry Lab, Dec.2015/Jan 2016. |
| h. | Acting as member of reviewers' committee for IJMRME AND IJSER |
| i. | Acting as member of Editorial Board of Journal of Research in Biology. |
| j. | Acted as chairman, VTU squad team for the Jun/July 2008 examination |

14. RESEARCH ACTIVITIES

(A): Publications

| SI. | Name of the | Title of Paper | Publication | National | Internatio |
|-----|---------------------|------------------------------------|----------------------|----------|------------|
| No. | Research | | Citation | | nal |
| | Supervisor/Research | | | | |
| 1. | | Green Synthesis, Characterization | Int J Pharma Bio Sci | | internatio |
| | | And In Vitro Biological | 2019 Oct; 10(4): (B) | | nal |
| | Dr. Vijayakumar | Activities Of Schiff Bases Derived | 129-134 | | |
| | Durg | From 4-Amino-5-Methyl-3- | | | |
| | | Mercapto-1,2,4-Triazoles And Its | | | |
| | | Silver Complexes | | | |
| | | | | | |

| 2. | Dr. Vijayakumar Durg | Microwave Synthesis and Evaluation of Silver Complexes of Thiocarbohydrazide Schiff Bases for their Biological Activity | Journal of Applicable Chemistry, 2019, 8 (4):1698-1703 | Internation al |
|-----|-------------------------|---|--|-------------------|
| 3. | Dr. Vijayakumar Durg | Electrochemical Impedance Study of an AL2024 Alloy in 3.5% NaCl Solution Using Novel Synthesized Organic Inhibitor | IJRAR Vol. 6(1) March 2019 | Internation al |
| 4. | Dr. VijayaKumar Durg | Corrosion Inhibition studies of Al 2024 alloy in 1M of acid chloride medium by using 2,6-diphenylpiperidin-4-one semicarbazone | of Chemical Science | Internation al |
| 5. | Dr. Vijayakumar Durg | Microwave synthesis, | JARAS,5(1),330,2018 | Internation al |
| 6. | Dr. Vijayakumar Durg | Green Synthesis, Characterization and Biological Evaluation of Schiff Base of Drug and Its Silver Complex | | Internation al |
| 7. | Dr. Vijayakumar Durg | Microwave Assisted Synthesis, Characterization And Antimicrobial Screening Of Drug Based Schiff Base | , , | Internation al |
| 8. | Dr. Vijayakumar Durg | Microwave Assisted Synthesis And Characterization Of Mn, Fe, Co, Ni Cu, Zn, Cd, & Hg Complexes With 5-Methoxy-2-(5-Methoxy-4, 6 Dimethyl pyridin-2-Yl Methanesulfinyl)-1H-Benzimidazole | Special Issue on ICRIET-2016) 7(2): 105-111 (2016) | Internation al |
| 9. | Dr. Vijayakumar Durg | Synthesis, Characterization and Biological Applications of Schiff Base Complexes derived from Some New Amino Substituted 1,2,4-Triazole | IJPCBS, 5(1), 77, 2015 | Internation al |
| 10. | Dr. Vijayakumar Durg | Synthesis, Characterization and Biological Activities of Schiff Bases Derived from Hydrazide Derivative and their Cu(II) Ni(II), Co(II), Zn(II), | IJRPC, 4(3), 2014 | Internation al |

| | Dr. Vijayakumar Durg | Synthesis, Spectroscopic | Deccann Journal of National | |
|-----|----------------------|---|--------------------------------|-------------|
| | | Characterization and Antimicrobial | chemistry, Vol 1, | |
| 11. | | Activities Of Transition Metal | Issue 1, Jannuary | |
| | | Complexes of A New Schiff Base | 2014. | |
| | | Ligand. | | |
| | Dr. Vijayakumar Durg | Synthesis, Characterization and | Asian Journal of | Internation |
| | | Microbial activities of Metal | Chemistry., Vol. 24, | al |
| 12. | | Complexes with 2-[N-(2-hydroxy- | No. 5, 2162-2164 | |
| | | phenyl) methylidinyl] amino-4,5- | (2012), | |
| | | dihydronaphthol[1,2d]-thiazole | | |
| | | derivatives. | | |
| | Dr. Vijayakumar Durg | Physico- Chemical investigation and | International Journal | Internation |
| | | biological studies of Metal with 2-[N- | of Pharma and | al |
| 13. | | (3,4-dimethoxy-2-hydroxyphenyle) - | Bioscience. Vol. 2(4) | |
| | | methyleidinyl]-amino-4,5- | Oct-Dec. Pp; 256-260, | |
| | | dihydronaphtho[1,2d]-thiazole | 2011, | |
| | Dr. Vijayakumar Durg | Synthesis and characterisation of Co(II), | Inter. J. Appl. Biol. And | Internation |
| 14. | | Ni(II) and Cu(II) Complexes of 12- | Pharm. Techn., Vol. 2 | al |
| | | Membered Macrocyclic Ligands. | (3), July-Sept. 2011 | |
| 15. | Dr. Vijayakumar Durg | Synthesis, Characterization and | JESIA 59(1-2), 10-16, National | |
| 15. | | Antimicrobiol Activity of metal | 2010 | |
| | | complexes with 4-salicyledene-3(4- | | |

(B) : Projects outcome/output/patent

| Sl. | Title | Funding Agency | Period | Amount | National/Internatio |
|-----|-------------------------------|-------------------------|--------|-----------|---------------------|
| No. | | | | mobilized | nal level output/ |
| | | | | in Rs. | patent |
| 1 | "Synthesis, Characterisation, | Vision Group on Science | 2 Yr. | 20 lakhs | National/under |
| | Electrical and Biological | and Technology, IT, BT | | | progress |
| | Studies of Metal Complexes of | and S&T Dept. Govt. of | | | |
| | Some Triazole Schiff Bases | Karnataka Bangalore | | | |

(C) Research Guidance

| Student Details | Guide Type | Program | Caste | Registered On | Thesis Submitted | Status |
|--|---------------|---------|--------|------------------|---------------------|---|
| Md. Nadeem Miyan (USN: 3RB16PGJ05) VTU, Belagavi Chemistry | Supervisor | Ph.D | Others | 09-Nov- 2015 | | Obtained Permission for Comprehensive Viva |

| Student Details | Guide Type | Program | Caste | Registered On | Thesis Submitted | Status |
|--|---------------|---------|--------|------------------|---------------------|------------------------------------|
| Nathaniel Raj (USN: 3RB16PGJ06) VTU, Belagavi Chemistry | Supervisor | Ph.D | Others | 09-Nov- 2015 | No | Comprehensive Viva Completed |
| VEERESH HALEMANE (USN: 3RB19PCT03) VTU, Belagavi Chemistry | Supervisor | Ph.D | GM | 30-Jun- 2019 | No | Just started |
| ANDURE ANILKUMAR V (USN: 3RB19PCT01) VTU, Belagavi Chemistry | Supervisor | Ph.D | GM | 04-Jul- 2019 | No | Just started |

Dr. Vijaykumar Durg Professor in Chemistry Dept. of AS&H, BKIT Bhalki-585328