**DWARAKA DOSS GOVERDHAN DOSS VAISHNAV COLLEGE (AUTONOMOUS)**
**ARUMBAKKAM, CHENNAI – 600106**

| 1 | Name | M. Archana |
|---|---|---|
| 2 | Designation | Assistant Professor |
| 3 | Department | PG Department of IT & BCA |
| 4 | Employee Id | EC07004 |
| 5 | Date of Birth | 08.03.1988 |
| 6 | Gender | Female |
| 7 | Date of Appointment in this institution | 04.08.2011 |
| 8 | Experience in this institution | 10 Years |
| 9 | Official Mail Id | archana@dgvaishnavcollege.edu.in |
| 10 | Blood Group | O +ve |

| 11 | EDUCATION DETAILS (from highest qualification): | | | | |
|---|---|---|---|---|---|
| S. No. | Degree | Institution | University | Year of study | Grade/Class |
| 1 | M.Phil., (Computer Science) | Vels University | Vels University | 2014 | First Class with Distinction |
| 2 | M.Sc., (Information Technology) | D.D.G.D. Vaishnav College | University of Madras | 2010 | First Class with Distinction |
| 3 | B.Sc., (Computer Science) | D.D.G.D. Vaishnav College | University of Madras | 2008 | First Class with Distinction |

| 12 | Details of ORIENTATION/REFRESHER COURSES attended: | | | |
|---|---|---|---|---|
| S.No. | Orientation/Refresher | University/Institution | Duration | Date (from-to) |
| 1. | FOP | D.D.G.D. Vaishnav College | 5 | July 13th, 2022 to July 17th, 2022 |

| S.No | Type (Regional /National/ International) | Theme (Workshop/Conference/Seminar/ FDP) | Organized by | Duration | Date |
|---|---|---|---|---|---|
| 13 | **Details of SEMINARS, CONFERENCES, WORKSHOPS, FDPs etc. attended:** | | | | |
| 1 | State | FDP | FDP-Art of Writing Research Article | 1 | 28th April 2020 |
| 2 | State | Webinar | Journal Searching Methods | 1 | 29th April 2020 |
| 3 | State | Webinar | Social Networks for Research Publications | 1 | 30th April 2020 |
| 4 | State | Webinar | Data Science | 1 | 1st May 2020 |
| 5 | State | Webinar | Online Learning and E-Certificates for Research | 1 | 2nd May 2020 |
| 6 | State | FDP | FDP on Artificial Intelligence | 1 | 9th May 2020 |
| 7 | State | Webinar | Latex tool for Document Preparation | 1 | 10th May 2020 |
| 8 | State | Webinar | Big Data Analysis | 1 | 11th May 2020 |
| 9 | State | Webinar | Searching Dataset for Research | 1 | 12th May 2020 |
| 10 | State | Webinar | Ubiquitous Computing | 1 | 15th May 2020 |
| 11 | National | FDP | FDP- Mendeley Reference Manager (Bhaktavatsalam Memorial College for Women, Chennai) | 1 | 22nd May 2020 |
| 12 | National | Webinar | National Webinar on Post Covid-19 - An Entrepreneurship opportunities and government initiatives (Departement of BCA, DGVC) | 1 | 24th May 2020 |
| 13 | National | Webinar | Lecture series on computational Intelligence | 1 | 6th June 2020 |
| 14 | National | Training | Conduct class in Google meet | 1 | 7th June 2020 |
| 15 | International | Webinar | Leveraging big data for better business decisions | 1 | 11th June 2020 |
| 16 | National | Training | Plagiarism in Research | 1 | 22nd June 2020 |
| 17 | State | Webinar | How to add scopus paper to orcid database | 1 | 28th June 2020 |
| 18 | State | Webinar | Big Data Analytics | 1 | 12th July 2020 |
| 19 | State | Webinar | Enhance your Employability Skills | 1 | 15th July 2020 |

| 20 | State | Webinar | Internet of Things | 1 | 16th July 2020 |
|----|-------|---------|--------------------|----|----------------|
| 21 | National | FDP | ICT Competency for higher education teachers | 3 | 13th July 2020 to 15th July 2020 |
| 22 | State | Webinar | Effective Online Teaching | 1 | 4th August 2020 |
| 23 | State | Webinar | Lexical Analysis in Compiler Design | 1 | 23rd August 2020 |
| 24 | State | Webinar | ICT Tools for Effective Assesments | 3 | 17th Sep 2020 to 19th Sep 2020 |
| 25 | State | Webinar | Hive in Big Data | 1 | 5th Oct 2020 |
| 26 | State | Webinar | Map Reduce in Hadoop | 1 | 10th Oct 2020 |
| 27 | State | Webinar | Yarn in Hadoop | 1 | 12th Oct 2020 |
| 28 | State | Webinar | Pig Tool for Big Data | 1 | 16th Oct 2020 |
| 29 | State | Webinar | Pig Tool in Hadoop | 1 | 16th Oct 2020 |
| 30 | State | Webinar | Intelligent Process Automation | 1 | 27th Oct 2020 |
| 31 | State | FDP | Leaning & Teaching Methodology | 3 | 29th Oct to 31st Oct 2020 |
| 32 | State | Webinar | Technology in Education | 1 | 21st Nov 2020 |
| 33 | State | Webinar | Innovating IoT in BigData | 1 | 13th Feb 2021 |
| 34 | State | Webinar | Creativity with passion | 1 | 18th Feb 2021 |
| 35 | State | Webinar | Cloud Computing | 1 | 6th May 2021 |
| 36 | State | Webinar | Research Tools & Technology | 1 | 12th May 2021 |
| 37 | State | FDP | Data Analytics | 5 | 17th May to 21st May2021 |
| 38 | State | FDP | Scientific Thesis Writing | 5 | 7th June 2021 to 11th June 2021 |
| 39 | State | Webinar | Learn to Live | 1 | 13th July 2021 |

| 14 | Details of Papers published in CONFERENCES/attended Conferences: | | | | |
|---|---|---|---|---|---|
| S. No | Type (Regional/ National/ International) | Name of the Conference | Name of the paper presented/Attended | Organized by | Date |
| 1 | National | Journal of Fundamental & Comparative Research | IMPACT OF CUSTOMER REVIEWS ON PURCHASE BASED DATA USING SENTIMENT ANALYSIS WITH MACHINE LEARNING ALGORITHM | UGC Care Approved, Kavikulaguru Kalidas Sanskrit University, Ramtek. | December 2022 |
| 2 | International | International Conference on Network and Information systems for Computers ,ICNISC | SENTIMENT ANALYSIS OF CUSTOMER REVIEWS BASED TEXTS USING CLASSIFICATION ALGORITHMS | IASC, BEIJING | September 16th 2022 |

| 15 | Details of visit as a RESOURCE PERSON: | | | | |
|---|---|---|---|---|---|
| S.No | Type (Guest Lectures, Workshops, Conferences Or Seminars/ Ph.D, Viva-voce Examination) | Title | Institution Name | Date | |
| - | - | - | - | - | |

| 16 | Details of publication of Articles/ Chapters written in EDITED BOOKS: | | | | |
|---|---|---|---|---|
| S.No | Book Name | Title of Articles/Chapters | Name & Address of the Publisher | Month & Year of Publication |
| - | - | - | - | - |

| 17 | Details of individual/collaborative MAJOR/MINOR research project undertaken: | | | | | |
|---|---|---|---|---|---|---|
| S.No | Title of the Project | Name & Address of | Funding Agency | Fund Sanctioned | Period | Duration |

| | | the Collaborating Faculty | | | | |
|---|---|---|---|---|---|---|
| - | - | - | - | - | - | - |

| 18 | Details on RESEARCH GUIDANCE: | | | | |
|---|---|---|---|---|---|
| **S.No** | **Type (FT/PT)** | **Name of the candidate** | **Title of the Dissertation** | **University** | **Status** |
| - | - | - | - | - | - |

| 19 | Details of papers published in JOURNALS: | | | | | | |
|---|---|---|---|---|---|---|---|
| **S.No** | **Journal Type (National/ International)** | **Name of the Journal** | **Title of the article** | **Name of the Co-authors** | **Vol No,Issue No,Page Nos.ISSN No/DOI** | **Month and year of Publication** | **Impact Factor/ SCI/Scopus (if any)** |
| 1 | International | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

| 20 | Details of AWARDS received: | | |
|---|---|---|---|
| **S.No** | **Title of the Award** | **Awarding Agency / University / Government** | **Month/Year** |
| 1. | Best Faculty Award | CSIT | Sep 2021 |
| 2. | Best Faculty Award | CSIT | Nov 2022 |

| 21 | Details of MEMBERSHIP IN EDITORIAL BOARD/ACADEMIC AGENCIES/BODIES: | | | |
|---|---|---|---|---|
| **S.No** | **Name of the Journal/Magazine/Agency** | **Position in the Board** | **ISBN/ISSN No.(if any)** | **Year** |
| - | - | - | - | - |

| 22 | POSITIONS HELD in this institution: | | |
|---|---|---|---|
| **S.No.** | **Institution/ Department Level** | **Position** | **Duration** |
| 1. | Institution Level | NAAC Committee Member | June 2021 to May 2022 |
| 2. | Institution Level | Website Committee Member | June 2019 to Till Date |