Name of Faculty M KALIDAS

Designation Assistant Professor

Nature of Job/Appointment Regular Date of Joining **SEPT 2002**

E-mail mkalidas mca@cbit.ac.in

Education Qualifications	Name of the Degree	Class

Ph. D Computer Science Pursuing

PG M. Tech. (CSE) Distinction

PG ME (Aeronautics) Distinction

Distinction UG BE (Computer Science)

Work Experience

Teaching 18 years

Research 7 years

11 years Industry

Others

Area of Specialization Software Engineering, Object oriented system development

1. IETE **Professional Memberships** CSI

Responsibilities held at Institution Level

Responsibilities

held

Lab in charge. 1.

at Department Level

Member of disciplinary committee Member- PAC committee

BOS member

Research Guidance

Awards Received Best Teacher for more than 8 times

Handled at Under Courses Graduate / Post Graduate Level.

Software Engineering, OOSD, Distributed systems, Real-time systems, Cloud computing, Internet of Things, Computer Organization,

Principles of programming languages, Operations research.

No. of Papers Published National Journals - 00 International Journals - 02

> National Conference - 00 International Conference - 00

Projects Carried out

Patents

Technology Transfer

Invited Speaker 1. Invited as guest speaker on Human values and professional ethics in Dec 2019 at Department of Education-Osmania University.

2. Invited as resource person for a one day workshop on Software Engineering in Feb 2018 at Department of CSE- Osmania

3. Owing to the background of Military (Indian Air Force) Engineering Service, was invited as Technical speaker regularly in more than 10-



15 TV Shows on Defence and Aeronautical related issues since 2018 in ETV, TV99, CVR NEWS, HMTV, TV5 etc. With regards to the last year's Airforce Bombing on Balakot terrorist camps, invited as speaker in 6-9 Tv shows from 26-28 feb 2019. Invited as speaker on 3 Tv shows on recent Indo-China border issue in June 2020. Invited as Guest speaker on 24 July 2020 in ETV TELANGANA channel regards to the strength being achieved By Indian air force with the introduction of RAFALE fighter aircraft supplied by France which is operated by Indian Air Force by July month end 2020

No. of Books/Chapter Published with details

Details of Short-Term Training Programs/Faculty Development Programs /Seminars/Workshops/ Other Trainings (Attended and/or Organized). Text/course material published on software engineering and object oriented system development for PG diploma students by distance education Department of Osmania University in July 2020.

- Attended one week national level online faculty development program on cyber security organized by the department of MCA -CBIT(A), Department of Cse- MGIT from July 7-12 July 2020.
- Coordinator for Bharatiya Chaitanyam- one week refresher course conducted by Geervana Bharathi- CBIT from 29 June to 5 July 2020.
- 3. Participated in two days workshop on ISO quality management system by CBIT December 2018.
- One week FDP on "Outcome based education and NBA accreditation process" organized by CBIT from 28th May to first June 2020.
- 5. Participated in five day national online FDP on "Artificial intelligence" organized by department of CSE, IT, MCA in association with Brain-o-vision from 22nd May to 26 May 2020.
- 6. Participated in one week online FDP on PHP and MYSQL organized by the department of CSE JNTU Jagtial in Association with spoken tutorial IIT- Bombay.
- 7. Participated in two days workshop on Block chain technology organized by the department of IT, KMIT from 12 to 13 July 2020.
- 8. Participated in software quality in testing one day national level workshop on software testing at CBIT on March 16, 2019.
- Participated in one day national webinar on machine learning and deep learning on 20th May 2020 conducted by Kasturbhaa College Secunderabad.
- 10. Successfully completed "IT Technical support fundamentals" an online course authorized by Google and offered through Coursera in the month of June 2020 with 98.80%.
- 11. Participated in one day online national workshop on social responsibility and community engagement conducted by CBIT on 17 June 2020.
- 12. Participated in 12 week NPTEL course on NATE in 2020
- 13. Participated in 10 week NPTEL course on Cloud Computing in 2020

Details of Journal Publications/ Conferences (National and International) International Journal

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