Mrs.M. Shajidha Banu,

AALIMA., M. A (MODERN ARABIC)., MSc(CS)., M.Phil(CS).,

Head of the Department

hod-arb@AIMANcollege.edu.in

QUALIFICATION

- ❖ B.Sc(CS), AIMAN College of Arts and Science for Women, Tiruchirappalli, Bharthidasan University
- ❖ Aalima, AIMAN College of Arts and Science for Women, Tiruchirappalli, UNWO NISWAN, CHENNAI
- ❖ MSc(CS), Bharthidasan University, Tiruchirappalli
- ❖ M.Phil(CS)., Jamal Mohamed College, Tiruchirappalli, Bharthidasan University
- ❖ MA-MODERN ARABIC, Madras University, Chennai.

EXPERIENCE

- ❖ CS Programmer in AIMAN college -2 Years
- ❖ Teaching Experience in AIMAN College - 10 Years

WORKSHOP / FDP ATTENDED / CONFERENCE ORGANIZED OR

CO-ORDINATE

- ❖ Workshop on "Research Methodology in Computer Science" organized by Dept. of Computer Science at Jamal Mohamed College, Tiruchirappalli on 30/01/2016.

- "National Conference on Advanced Computing" organized by Dept. of Computer Science at Jamal Mohamed College, Tiruchirappalli on 22/12/2016.

- Acted as an Organizing committee member in Meelad day celebration on 21 January 2016.

- Acted as an Organizing committee member in Interschool meet on 8th August 2017.

- Regional level conference on "Role of RBI in Rural Economy" organized by Dept. of Commerce at AIMAN College of Arts and Science for Women, Tiruchirappalli on 04.10.2016

- Acted as an Organizing committee member in Meelad day celebration on 14th December 2016.

- FDP on "OBE & Revised Bloom's Taxonomy" organized by AIMAN College of Arts and Science for Women, Tiruchirappalli on 23/11/2018 & 24/11/2018

- Workshop on "NET Coaching Paper - I" organized by AIMAN College of Arts and Science for Women, Tiruchirappalli on 19.10.2018 & 20.10.2018

- FDP on "Server less Cloud Computing" organized by Dept. of Computer Science, AIMAN College of Arts and Science for Women, Tiruchirappalli on 15.12.2018.

- Acted as an Organizing committee member in Interschool meet on 13th August 2018.

- Acted as an Organizing committee member in A one-day workshop on the topic The scope of gold as investment instrument on 16th February 2019.

- Acted as an Organizing committee member in A one-day National seminar on Human Rights in Islam on 29th July 2020.

- Attended 58 webinars National and International Level During COVID -19 period (March 2020 – August 2020) conducted by various colleges in and around Tamil Nadu.

- ❖ Attended 7 National Level Faculty Development Programme During COVID -19 period (March 2020 – August 2020) conducted by various colleges in and around Tamil Nadu.

- ❖ Attended 2 National Level Workshops During COVID -19 period (March 2020 – August 2020) conducted by various colleges in and around Tamil Nadu.

- ❖ Attended 8 National Level Faculty Development Programme During (September 2020 – May2021) conducted by various colleges in and around India.

- ❖ Attended 7 National Level Workshops September 2020 – May2021) conducted by various colleges in and around India.

- ❖ Attended 3 National Level Faculty Development Programme During (September 2020 – May2021) conducted by various colleges in and around India.

- ❖ Attended 4 National Level Workshops September 2020 – May2021) conducted by various colleges in and around India.

- ❖ Participated in the 5-day National Workshop on "Data Science and Advanced Computing" during 13th -14th March 2021 (Level-I) and 19th -21st March 2021 (Level-II) organized by the School of Advanced Sciences (SAS), VIT-AP University.

- ❖ Participated in a One Week Online Short Term Training Programme (STTP) on "Applications of Artificial Intelligence, Machine Learning and Deep Learning in Science, Engineering and Management" from 16th August 2021 to 21st August 2021 organized by the Department of Electronics and Telecommunication Engineering, Trident Academy of Technology, Bhubaneswar, Odisha, India

- ❖ Attended online training program for Innovation Ambassador training (Foundation Level) conducted by MoE's Innovation Cell & AICTE during the period from 30th June - 30th July 2021 in online mode.

- ❖ Attended National Level Skill Development Program "Arabic, English translation;

Techniques and Prospects" on 29th September 2021.

- ❖ Participated in the One Day International Seminar on "Robotics & Machine Learning" in virtual mode conducted by AIMAN college of Arts & Science for women, Trichy on 24th September 2021.

- ❖ Attended National Level Skill Development Program "Thesis Writing and academic publishing on the thrust area of Arabic research" on 31st November 2021.

- ❖ Attended in 3 Days FDP on the topic "Team Building and Managing" on 1st September to 3rd September, 2022.

- ❖ Attended in One Day National Level Workshop on Academic and Research Writing on 4th January 2022.

- ❖ Attended 5 National Level Faculty Development Programme During (June 2021– August 2022) conducted by various colleges in and around India.

- ❖ Attended 4 National Level Workshops (June 2021– August 2022) conducted by various colleges in and around India.

- ❖ Participated in the "5 Days FDP- Online Faculty Development Program on Entrepreneurship, Incubation & Innovation" on 19th September to 23rd September 2022.

- ❖ Participated FDP on Indian Academic Researchers Association conducted between 15th to 21st June 2022 Framework and preparation of AQAR.

- ❖ Participated in the "5 Days FDP- Online Faculty Development Program on Entrepreneurship, Incubation & Innovation" on 19th September to 23rd September 2022.

- ❖ Acted as an Organizing committee member in Meelad day celebration in every year.

- ❖ Acted as an Organizing committee member in Jannah Zealars from 2018 to 2024

- ❖ Participated & completed successfully the FACULTY DEVELOPMENT PROGRAM ON RESEARCH TRENDS AND METHODOLOGIES IN MACHINE LEARNING during 25TH – 29TH, July, 2022, Computer Science & Engineering(DS) in association with IQAC, Haldia Institute of Technology.
- ❖ Participated in online Workshop on " Improving Scientific Research writing and Publication Skills" -April 16th 2022 RKDF University.
- ❖ Participated in the NPTEL E-Awareness Workshop on June 30, 2022.
- ❖ Attend the Webinar on "Importance of Soil and Water in Achieving Sustainable and Resilient Agri-food Systems" organized by Department of Civil Engineering and UN-SDG Club, Presidency University, Bangalore on 15 December 2023 as part of the World Soil Day Celebrations.
- ❖ "Enhancing Quality & Driving changes in Higher Education through NEP-2020" organized by AIMAN College, Tiruchirappalli, on 24.03.2022 & 25.03.2022.
- ❖ "Communication Enhancement Program" organized by Green Pastures from 15.07.2019 to 15.09.2019 at AIMAN College, Tiruchirappalli.
- ❖ "Stress Management" organized by AIMAN College, Tiruchirappalli on 21.04.2021.
- ❖ "Conquer from within" on 06.08.2021 organized by AIMAN College, Tiruchirappalli.

CONFERENCE/SEMINAR ATTENDED

- ❖ State Level Conference on "Role on RBI in Rural Economy" organized by Department of Commerce at AIMAN College, Tiruchirappalli on 04.10.2016
- ❖ One Day National Seminar on "Illuminating Mastery of Big Data, Analytics and Python" in virtual mode organized by PG Department of Computer Science at AIMAN College, Tiruchirappalli on 06.10.2021
- ❖ Participate in Inter-Collegiate Technical Meet NATRAN 2K23 on 22.02.2023

- ❖ Participate in Inter-Collegiate Cultural Meet AIMANpHoRiA 2K23 on 04.03.2023

- ❖ Convener in SIX DAYS Faculty Development Program in AIMAN COLLEGE ON 14.11.2023 to 21.11.2023 for STRATEGIES FOR SUSTAINABLE PROFESSIONAL ADVANCEMENT AND DYNAMIC EQUILIBRIUM.

- ❖ Participate and won the prizes for Tamil Essay and Tamil Slogan of AIMAN COLLEGE LIBRARY on National Library Week competition Nov'2023.

AWARDS AND MEMBERSHIP

- ❖ Received SEMMOZHICHUDAR AWARD on 3rd June 2022 for Tamil Kalaiger Perujuder Virudhuhal-2022 from PASUMAI VASAL FOUNDATION.

- ❖ Received AIMAN ALUMNEA DIDINGUESED AWARD on 15th March 2020 from AIMAN College.

- ❖ Received BEST TEACHER AWARD on 2023 for Tamil Thaai Foundation of achievement award.

- ❖ Received BEST TEACHER AWARD on 8th March 2023 from AIMAN College

- ❖ Innovation Activity Member in Institution's Innovation Cell (IIC)

- ❖ Member in Oracle Academy

- ❖ Member in Palo Alto Cyber Security Networks.

AREA OF INTEREST IN COMPUTER SCIENCE

- ❖ Computer Networks

- ❖ Operating Systems

- ❖ Object Oriented Programming

- ❖ Java Programming
- ❖ Data mining.

AREAS OF SPECIALIZATION IN ARABIC

- ❖ Arabic Grammar,
- ❖ Modern Arabic Prose,
- ❖ Poetry,
- ❖ Arabic Grammar,
- ❖ Comparative Grammar,
- ❖ Literary History of Arabic,
- ❖ Arabic & English Translation.

OTHER INFORMATION

- ❖ Member - Board of question paper setters in Arabic Jamal Mohamed College(auto), Tiruchirappalli and Thassim Beevi Abdul Kadhar College, Killakarai, Ramanadhapuram
- ❖ Examiner to Jamal Mohamed College (auto), Tiruchirappalli.
- ❖ Examiner to Bharathidasan University, Tiruchirappalli.