



AFIZ UR RAHMAN

M.SC PHYSICS

CONTACT

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- 🚩 INDIAN

SKILLS

- COMPUTER SKILLS.
- EXCELLENT COMMUNICATION.
- SUPERVISION AND LEADERSHIP.
- FRIENDLY, POSITIVE ATTITUDE.
- TEAM WORK AND COLLABORATION.
- CUSTOMER SERVICE.
- PROBLEM SOLVING.
- TIME MANAGEMENT.
- DEPENDABLE AND RESPONSIBLE.
- CALM UNDER PRESSURE.

LANGUAGES

English:



Fluent

Tamil:



Native

EDUCATION

BACHELOR OF SCIENCE: PHYSICS, 06/2017 – 06/2020
SADAKATHULLAH APPA COLLEGE – TIRUNELVELI, INDIA

- *PERCENTAGE: 71.49.*
- *GRADE: A+.*
- *CGPA: 8.23.*
- *GRADUATION WITH **FIRST CLASS**.*

COLLEGE LEVEL COURSE WORK:

- *COMPUTER ASSISTED LANGUAGE LEARNING: READING AND WRITING.*
- *PROGRAMMING IN C++.*
- *DIPLOMA IN ISLAMIC THEOLOGY.*
- *MEMBER OF NATIONAL SERVICE SCHEME IN THE YEAR 2020.*

MASTER OF SCIENCE: PHYSICS, 06/2022 – 05/2024
SADAKATHULLAH APPA COLLEGE – TAMIL NADU, INDIA

MASTER OF PHYSICS:

PERCENTAGE: 70.64.

GRADE: A.

CGPA: 7.73.

*GRADUATION WITH **FIRST CLASS**.*

COLLEGE LEVEL COURSE WORK:

- *DIGITAL LITERACY.*
- *RESEARCH METHADODOLOGY.*
- *DIGITAL TECHNOLOGY.*
- *NUMERICAL METHODS AND C++ PROGRAMMING IN PHYSICS.*

HONOURS:

*STUDENTS COUNCIL VALEDICTORY FUNCTION PRESENTED AN EXAMPLARY SERVICES AS **CLASS REPRESENTATIVE** ON THE STUDENTS COUNCIL OF OUR COLLEGE DURING THE ACADEMIC YEAR 2022-2023.*

PROJECTS:

PERIODIC FORCING EFFECTS ON CHUA CIRCUIT DYNAMICS: EXPERIMENTAL AND NUMERICAL PERSPECTIVES.

PARTICIPATIONS:

- *PARTICIPATED IN THE NPCIL-KKNPP SPONSORED ONE DAY INTERNATIONAL CONFERENCE ON "**RECENT ADVANCEMENTS ON MATERIAL SCIENCES ABD NUCLEAR ENERGY RESEARCH**"*

(ICRAMNR-2024) ORGANIZED BY THE DEPARTMENT OF PHYSICS, ARTS AND SCIENCE COLLEGE OF KOVILPATTI IN ASSOCIATION WITH INDIAN ASSOCIATION FOR CRYSTAL GROWTH(IACG) CHENNAI.

- *PRESENTED A PAPER ENTITLED "**BIFURCATION AND CHAOS IN A CHAOTIC MEMRISTEOR CIRCUIT**" ON THE NATIONAL SEMINAR ON ADVANCES IN CONDENSED MATTER AND APPLIED PHYSICS.*
- *PARTICIPATED ON THE STATE LEVEL WORKSHOP ON "**QUANTUM ESPRESSO**" ORGANIZED BY THE DEPARTMENT OF PHYSICS, ST.XAVIERS COLLEGE.*
- *COMPLETED THE ONLINE SKILLING COURSE ON "**A.I FOR INDIA 2.0**" OFFERED BY GUVI THROUGH SKILL DIGITAL INDIA.*
- *PARTICIPATED A TWO DAY NATIONAL SEMINAR ON "**RECENT TRENDS IN PHYSICAL SCIENCES**" ORGANIZED BY POST GRADUATE AND RESEARCH DEPARTMENT OF PHYSICS, THE MADURAI DHIRAIVIYAM THAYUMANAVAR HINDU COLLEGE.*
- *NATIONAL PROGRAMME ON TECHNOLOGY ENHANCED LEARNING WHICH IS AN INITIATIVE BY SEVEN IIT AND IISC AND I HAVE COMPLETED A COURSE ON "**DEVELOPING SOFT SKILKS AND PERSONALITY**" WITH A CONSOLIDATED SCORE OF 53%.*
- *PRESENTED A ORAL PRESENTATION ENTITLED "**SCIENCE AS SUSTAINABLE DEVELOPMENT**" DURING THE SCIENCE DAY CELEBRATION ORGANIZED BY THE DEPARTMENT OF PHYSICS IN ASSOCIATION WITH INNOVATIVE AND CREATIVE CLUB OF NOORUL ISLAM CENTRE OF HIGHER EDUCATION.*

CERTIFICATIONS

- *PYTHON*
- *STRUCTURED QUERY LANGUAGE.*