

Curriculum Vitae

Personal Detail:

Name: Tayyaba Zahoor
Father Name: Zahoor Ahmed
Contact #: 0331-5782554

E-mail:
tayyabazahoor1992@gmail.com

Nationality: Pakistani
Religion: Islam

Present & Permanent Address:

Hashmi colony near gas box
dehanda road Haripur K.P.K.
Pakistan

Objectives:

I want to be part of a dynamic and progressive organization, which offers challenging work environment where one can utilize energies and competences in a positive direction and contributes towards overall objectives of organization.

MASTER OF SCIENCE (MS CHEMISTRY)

CGPA : 3.41/4.00
Division : 1st
Session : 2022-2024
University : AUST Abbottabad

BACHELORS OF SCIENCE (BS (HONS) CHEMISTRY)

CGPA : 3.42/4.00
Session : 2011-2015
Division : 1st
University : University Of Haripur.

HIGHER SECONDARY SCHOOL CERTIFICATE (HSSC)

Session : 2009-2011
Division : 1st
Institute : Jinnah Jam-e-School and
College Haripur.
Board : B.I.S.E Abbottabad

MATRICULATION (SCC)

Session : 2007-2009
Division : 1st
Institute : Jinnah Jam-e-School and
College Haripur.
Board : B.I.S.E Abbottabad

PROFESSIONAL QUALIFICATION

MASTER OF ARTS IN EDUCATION (M.A TEACHER EDUCATION)

Marks : 1454/2000
Percentage : 73%
Division : 1st
University : AIOU Islamabad

DIPLOMA IN INFORMATION TECHNOLOGY (DIT)

Marks : 1158/1400
Division : 1st
Marks : 83%
Board : Kpk Board of Technical Education
Peshawar

Publication and Certification:

TOTAL IMPACT FACTOR: 14 NUMBER OF PAPERS: 6 (5 published / 1 Submitted)

1st PUBLICATION

INTERNATIONAL JOURNAL: Results in Chemistry

TITLE OF PAPER: A combined in vitro and in silico approach of thiadiazole based Schiff base derivatives as multipotent inhibitor: Synthesis, spectral analysis, antidiabetic and antimicrobial activity.

2nd PUBLICATION

INTERNATIONAL JOURNAL: Results in Chemistry

TITLE OF PAPER: Experimental and computational pharmacological approaches decoding molecular mechanism of indole based triazole bearing sulfonothioate derivatives.

3rd PUBLICATION

INTERNATIONAL JOURNAL: Molecular Structure

TITLE OF PAPER: Synthesis, characterization and molecular modeling approach of hybrid pyrazole based thiazolidinone derivatives: An estimation and inhibition of diabetes mellitus

4th PUBLICATION

INTERNATIONAL JOURNAL: Indian Chemical Society

TITLE OF PAPER: Target based synthesis, medicinal evaluation and in silico modeling of thiazole incorporating *bis*-Schiff bases: Ligands protein interaction against α amylase and α glucosidase.

5th PUBLICATION

INTERNATIONAL JOURNAL: Zeitschrift fur Naturforschung C

TITLE OF PAPER: Insight the confirmation of benzothiazolidinone-derived thiadiazole scaffolds as promising antiurease and anti-Alzheimer agents: synthesis, in vitro, and in silico investigations.

CERTIFICATION

- 1st publication nominated as **BEST RESEARCHER AWARD OF THE YEAR 2024.**
- **CERTIFICATE OF EXCELLENCE** in 1st Chemistry Symposium for poster presentation of current research project.
- **CERTIFICATE OF EXCELLENCE** in International conference on food and applied sciences for poster presentation.
- **CERTIFICATE OF EXCELLENCE** in 4th International conference on antimicrobial resistance & alternatives to antibiotics for poster presentation.

Work Experience:

- Three year administration experience as **ADMIN OFFICER** in Chinara College Haripur
- One year teaching experience as **LECTURER OF CHEMISTRY** in Government Postgraduate College For Women Haripur
- Four year teaching experience as **LECTURER OF CHEMISTRY** in Cantonment Board Girls School & College Taxila Cantt under APS&Cs and Ministry of Defence Islamabad

TOTAL JOB EXPERIENCE: 8 YEARS

Job Description:

AS A LECTURER

- Interviewing course applicants.
- lecture planning and preparation
- Deliver a lecture.
- Checking and assessing students' work.
- Invigilating examinations.
- Attending staff meetings.

AS A EXAM OFFICER

- Updating examination-related policies
- Managing invigilators.
- Being aware of examination changes each academic year
- Managing the examination entry process
- Managing the examination preparation process
- Managing examination results
- Issuing examination certificates

AS A ADMINISTRATION OFFICER

- Maintain and update college databases
- Organize a filing system for important and confidential college documents
- Answer queries by students and parents
- Update college policies as needed as per order of principal
- Maintain schedule appointments
- Prepare reports and files
- Conduct meeting and seminars
- Conduct recruitments at different stages as per order of higher authorities

Professional Training:

- Six months training of office automation from **T.T.B Peshawar**.
- Six months training of spoken English from **T.T.B Peshawar**.
- One month training of **SINGLE NATIONAL CURRICULUM** from **School Education Department, Government of Punjab**.

Professional Skills:

- MS Word
- MS Power Point
- Software and Drivers installation
- MS Access
- MS Excel
- Database

Awards and certificates:

- Best comparing award of the year.
- Wining positions in speech and debate competitions.
- Several awards in annual results.
- Laptop winner .

Languages:

- English (Good)
- Urdu (Fluent)

Activities

- Dress designing
- Watch movies
- Cooking

Declaration:

I hereby declare that the all above mentions are true and correct to the best of my knowledge and belief.

(TAYYABA ZAHOOR)