# MOHAMMAD AYUB SHAH Associate Professor

#### **Curriculum Vitae**



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D.O.B: 01. 05. 1966

Place of Birth: Sopore
Gender: Male
Nationality: Indian

Domicile: Jammu & Kashmir

Married Interests: Married Teaching

## **Education & Qualifications Bachelor of Science (B.Sc.)**

Duration: March 1986 – May 1987

Institution: Government Degree College Sopore

University: Kashmir University

Subjects: Botany, Chemistry & Zoology

Division: First

Master of Science (M.Sc.)

Duration: September 1987 – April 1989

Institution: Department of Botany

University: Aligarh Muslim University, Aligarh

Subjects: Botany

Specialization: Plant Anatomy

Division: First

#### **Bachelor of Education (B.Ed.)**

Duration: April 1990 – May 1991

Institution: M. E. T. Teacher's College Sopore

University: Kashmir University

Subjects: Philosophy, Psychology, Education, History, English & Science

Specialization: Teaching of English & Teaching of Science

Division: First

#### **Any Special Qualification:**

**Pre-Commission Course in NCC [PRCN]**Duration: July 2007 – September2007

Institution: Officers Training Academy, Kamptee Nagpur Maharashtra

Grade: B



#### **Service Details**

Date of 1<sup>st</sup> Appointment in Government Service: **July 10, 1990**Date of Appointment to College Service: **February 13, 2001** 

#### **Teaching Experience**

Department	Designation	From	То
School Education	Teacher	10. 07. 1990	12. 02. 2001
Higher Education	Lecturer	13. 02. 2001	31. 12. 2005
Higher Education	Assistant Professor	01. 01. 2006	12. 02. 2015
Higher Education	Associate Professor	13. 02. 2015	Till Date

### **Posting Details**

Govt. Degree College <b>Sopore</b>	13.02.2001	11.07.2011
Govt. Degree College Baramulla	12.07.2011	29.10.2014
Govt. Degree College <b>Sopore</b>	30.10.2014	17.10.2023
Govt. College for Women Baramulla	18.10.2023	Till Date

#### **Research Experience / Publications**

- Integrated Management of Rotylenchulus reniformis by Neem Seed Powder and Paecilomyces lilacinus Advances in Life Sciences ISSN 2278-4705 Vol 05 No. 16 Year 2016 PP 5860-5863
- 2. <u>Anatomical Study and Phytochemical Analysis of Murraya paniculata</u> (L.) <u>Jack</u> World Journal of Pharmacy & Pharmaceutical Sciences ISSN 2278-4357 Vol 06 Issue 01 Year 2017 pp 1155-1166
- Evaluation of some Mushrooms from Kashmir valley for their Potential Anti Cancer Activity International Archives of BioMedical & Clinical Research E-ISSN 2454-9894 Vol 02 Issue 04 Year 2016 pp 57-60
- Fly Ash Induced Morphological, Biochemical and Metal Accumulation Responses at different developmental stages in *Glycine max* (L.) Merrill. IOSR Journal of Pharmacy & Biological Sciences ISSN 2278-3008 Vol 12 Issue 03 Year 2017 pp 05-13
- Effect of Date of Transplanting and Nutrition on yield of Onion cv. Red Coral under cold arid conditions of Kargil An International Journal of Agricultural & Biological Research ISSN 0970-1907 Vol 33 Part 1 January 2017 pp 53-57
- Fly Ash induced Physiological and Morphological Responses of Gossypium arboretumL. at different Developmental Stages Aayushi International Interdisciplinary Research Journal ISSN 2349-638x Spl Issue No 26 Mar 2018 pp 986-990

### Research Project(s) Undertaken

Project Title: Ethnobotanical Exploration and Documentation of

**Phytodiversity of Sopore** 

Year of Sanction: 2006

Amount Sanctioned: 60000

Funding Agency: **UGC** 

## Orientation/Refresher Courses, Workshops, Seminars, Conferences, Tours etc

- Attended 10 days orientation cum Workshop in Sciences organized by State Institute of Education, Srinagar w.e.f. November 27, 1995 to December 09, 1995
- Attended 03 days training programme on "AIDS Education Themes and Objectives" w.e.f. July 18, 1996 to July 20, 1996 at State Institute of Education Srinagar.
- 3. Lead a contingent of 18 students and 03 staff members on **Educational Tour to Calcutta** (Feb 09 22, 2002)
- Attended 03 days training course on "Introduction to Bioinformatics and Biostatistics" w.e.f. September 04, 2002 to September 06, 2002 at Bioinformatics Centre, University of Kashmir.
- Attended the NAAC sponsored state level seminar on "Quality Sustenance and Enhancement in Education" (1st & 2nd December, 2004) at GGM Science College Jammu.
- Attended Two days' workshop on Examination Reforms organized by IQAC Government College M. A. Road Srinagar [May 11 to 12, 2005]
- Attended 41<sup>st</sup> General **Orientation** Course organized by Academic Staff College, University of Kashmir w.e.f. May 12, 2005 to June 08, 2005.
- 8. Attended Guest Lecture delivered by Prof. Madhusudan Pillai, Academic Consultant NAAC Bangalore during NAAC Sponsored One Day Programme "Quality Assurance and Improvement in College Education" at Government Degree College Baramulla on Aug 07, 2005.
- Did Pre-Commission Course in National Cadet Corps (NCC) from Officer's Training
   Academy (OTA) Kamptee Nagpur Maharashtra w.e.f. July 02 to September 29, 2007
- Attended Four (04) Days Special Course on "Search & Rescue" organized by National Civil Defence College, Nagpur from 28 to 31 August, 2007 at Kamptee Nagpur Maharashtra.
- Participated in Subject Refresher Course in "Computer Applications" from 11 May 2009 to 30 May 2009 at Academic Staff College Aligarh Muslim University, Aligarh.
- 12. Attended Two Days National Seminar on "Quality Standards in Higher Education Post NAAC Scenario" (31 Oct to 1st Nov 2009) in Govt. Degree College Sopore and presented a paper "Pedagogy ICT Blending- Review of Research literature".
- 13. Participated in Subject Refresher Course in "Women's Studies" from October 14, 2010 to November 03, 2010 at Academic Staff College Aligarh Muslim University, Aligarh.

- 14. Participated in Subject Refresher Course in "Human Rights" from November 14, 2011 to December 03, 2011 at Academic Staff College Aligarh Muslim University, Aligarh.
- Attended NAAC Sponsored National Workshop on Accreditation Awareness and Institutional Ranking in the Department of Human Resource Management & OB Central University of Jammu. Jan 05-06, 2015
- 16. Participated in UGC sponsored Science Workshop (Interdisciplinary) on "Chemistry: Transforming Our Daily Life" Department of Chemistry, Islamia College of Science & Commerce Srinagar Feb 24 to Mar 03, 2015
- Attended one day Awareness Workshop on All India Survey on Higher Education (AISHE) Directorate of Internal Quality Assurance Cell, University of Kashmir June 18, 2015
- Attended AICTE Sponsored Workshop on Prime Ministers Special Scholarship Scheme
   (PMSSS) at Government Degree College Baramulla on May 09, 2018
- Attended One day's Workshop on Portal Familiarization for PMSSS Nodal Officers on March 30, 2019
- 20. Attended One day's Workshop on Prime Ministers Special Scholarship Scheme [PMSSS] on March 10, 2020