# **CURRICULUM VITAE**

#### PERSONAL DESCRIPTION

Name: Sheikh Tanveer Salam Parentage: Sheikh Abdul Salam

**Residence:** Saloora Ganderbal, Jammu & Kashmir, India – 191131.

Place of Birth: Saloora Ganderbal

Marital Status: Married

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e.mail: sheikhtanveersalam@gmail.com

#### OFFICIAL DESCRIPTION

**Designation:** Assistant Professor **Address:** Department of Zoology

Govt. Higher Education Department (J&K)

## **CAREER OBJECTIVE**

Seeking a challenging position in a progressive and dynamic scientific academic institution where I can share my knowledge and scientific skills that will provide me an opportunity to further enhance my skills and develop a symbiotic relationship with the organization I work with, wherein I contribute and value to it.

# **ACADEMIC QUALIFICATIONS**

- **P.D.F.**, Experimental Medicine and Biotechnology, PGIMER, Chandigarh (1<sup>st</sup> October, 2008 to 31<sup>st</sup> October 2009).
  - Research Title: Site of action of Shiga toxin on the Intestinal Epithelial Functions beyond their Expression level.
- **Ph. D.**, Zoology (Parasitology), University of Kashmir (September 2008) Research Title: Histopathological and biochemical studies of parasitic infections in pigeons and domestic fowl of Kashmir valley.
- **UGC CSIR NET.**, December 2017 in life science with 7<sup>th</sup> Rank.
- M. Sc., Zoology, University of Kashmir (2003).
  Project title: Blood biochemical studies (SGOT and SGPT) of sheep infected with helminth parasites in Kashmir valley.
- **B. Sc.**, Medical subjects, University of Kashmir (2001).
- 12<sup>th</sup>., JKBOSE, Medical NCERT Subjects(1997) with 67.33% marks (First Division).
- 10<sup>th</sup>., JKBOSE, NCERT Subjects (1995) with 63.33% marks (First Division).

## **TEACHING EXPERIENCE**

- Lecturer Zoology at 10+2 level in Govt. Boys Higher Secondary School, Manigam Ganderbal for the session 2007.
- Lecturer Zoology at 10+2 level in Govt. Higher Secondary School, Safapora Ganderbal for the session 2008.
- Assistant Professor (AGP 6000) Zoology in J&K Higher Education Department at Amar Singh College Srinagar from 1<sup>st</sup> May, 2010 to 30<sup>th</sup> April, 2014.
- Assistant Professor (AGP 7000) Zoology in J&K Higher Education Department at Amar Singh College Srinagar from 1<sup>st</sup> May, 2014 to 30<sup>th</sup> April, 2019.
- Assistant Professor (AGP 8000) Zoology in J&K Higher Education Department at Amar Singh College Srinagar from 1<sup>st</sup> May, 2019 to 27<sup>th</sup> August, 2019.
- Assistant Professor (AGP 8000) Zoology in J&K Higher Education Department at GDC Sopore from 28<sup>th</sup> August, 2019 to 29<sup>th</sup> January 2021.
- Assistant Professor (AGP 8000) Zoology in J&K Higher Education Department at GDC Ganderbal from 30<sup>th</sup> January 2021 till date.

#### **RESEARCH EXPERIENCE**

- One year research experience in the completion of M.Sc. Project entitled "Blood biochemical studies (SGOT and SGPT) of sheep infected with helminth parasites in Kashmir valley" carried out in Post Graduate Department of Zoology, University of Kashmir.
- Five years research experience in the completion of Ph. D thesis entitled "Histopathological and biochemical studies of parasitic infections in pigeons and domestic fowl of Kashmir valley" carried out in Post Graduate Department of Zoology, University of Kashmir.
- One Year Post Doctoral research experience as Research Associate in the ICMR funded project entitled "Site of action of Shiga toxin on the Intestinal Epithelial Functions beyond their Expression level" carried out in Department of Experimental Medicine and Biotechnology, PGIMER, Chandigarh (UT), India.
- Assisted in DBT funded project "Molecular Mechanism of Intestinal Injury due to Radiation & Chemotherapy and its Protection by Antioxidants" carried out in Department of Experimental Medicine and Biotechnology, PGIMER, Chandigarh (UT), India.
- Assisted in DBT funded project "Identification of variants associated with hypolactasia among Indian population" carried out in Department of Experimental Medicine and Biotechnology, PGIMER, Chandigarh (UT), India.
- Assisted in the study of avian diversity and breeding biology of waterfowl in the wetlands of Kashmir.
- Assisted in the study of Ascariasis in Kindergarten children of Kashmir valley.

## **AWARDS AND HONOURS**

- CSIR NET December 2017 cleared with Rank 7.
- Invited speaker in 352<sup>nd</sup> OMICS International Conference on Parasitology, August 24-26, 2015, Philadelphia, USA.
- Visiting Professor and Ph. D Supervisor in J.S. University, Shikohabad, Firozabad, UP, India.
- Judge in "Inter college debate on World Ozone Day 2017" held at AAAM Degree College, Bemina Srinagar.
- Co-chairperson in technical session IV of 1<sup>st</sup> International Conference on Recent Developments in Science, Humanities & Management held at Amar Singh College, Cluster University Srinagar from August 17<sup>th</sup> – 18<sup>th</sup> April, 2018.
- Resource person in two sessions of "05 Day training Programme in Zoology for lecturers (Master Trainers/Key Resource Persons)" organized by State Institute of Education, Kashmir Srinagar on 06<sup>th</sup> February, 2019.
- Invited key note speaker in "Joint Event on Parasitology and Infectious Diseases Meeting" held at Amsterdam, Netherlands from July 29-30, 2019.
- Chaired the first day major session of "Joint Event on Parasitology and Infectious Diseases Meeting" held at Amsterdam, Netherlands from July 29-30, 2019
- Subject Expert (Biology) of Common Entrance Test (CET) of SKUAST (K)

## **EDITORIAL WORK**

• Peer reviewer of Journal of Parasitic Disease © Springer Journals.

## **PUBLICATIONS**

#### A) AUTHORED BOOKS

- **1.** Salam, S.T., Dar, P.A., Wani, S.A., 2018. Animal Diversity'. *Hope International Publication*, Ghaziabad, U.P, India., *pp* 159 (ISBN: 93-54537-72-0)
- **2.** Salam, S.T., Dar, P.A., Wani, S.A., 2018. 'Vertebrate Comparative Anatomy & Developmental Biology'. *Dinesh Publications Pvt Ltd*, Jalandhar, India., *pp* 120 (ISBN: 978-81-938971-2-6)

#### B) **BOOK CHAPTERS**

**1.** Salam, S.T., Pirzadah, T.B., Dar, P.A., 2020. Nanotechnology – An Overview. In: Pirzadah, T.B and Hakeem, K.R (eds). Nanobiotechnology in Agriculture: An approach towards sustainability. Springer Nature Switzerland. (ISBN: 978-3-030-39978-8) DOI: https:///doi.org/10.1007/978-3-030-39978-8

**2**. Pirzadah, T.B., Pirzadah, B., Jan, A., Dar, F.A., Hakeem, K.R., Rashid, S., Salam, S.T, Dar, P.A., Fazili, M.A., 2020. Development of Nano-formulations via Green Synthesis Approach. In: Pirzadah, T.B and Hakeem, K.R (eds). Nanobiotechnology in Agriculture: An approach towards sustainability. Springer Nature Switzerland. (ISBN: 978-3-030-39978-8) DOI: https:///doi.org/10.1007/978-3-030-39978-8

#### C) PAPERS (National and International)

- **1**. Salam, S.T., Khan, A.R and Mir, M.S., 2008. Prevalence and seasonal variations of ectoparasites in pigeons of Kashmir valley. *Indian J. Applied & Pure Bio.*, **23**(2): 261-265.
- 2. Salam, S.T., Khan, A.R and Mir, M.S., 2009. Prevalence and Pathology of *Amoebotaenia* sphenoides in free ranging chicken of Kashmir Valley. *The Internet Journal of Parasitic Diseases*. **4**(1): 1-5.
- **3**. Salam, S.T., Khan, A.R and Mir, M.S., 2009. Prevalence and seasonal variation of helminthes in pigeons of Kashmir Valley., *Oriental Sci.*, **14** (1): 53-61.
- **4**. Salam, S.T., Mir, M.S and Khan, A.R., 2009. Prevalence and seasonal variation of ectoparasite load in free ranging chicken of Kashmir valley. *J. trop. Anim. Health Prod.*, **41**(7): 1371-1376.
- **5**. Salam, S.T., Mir, M.S., Shahnaz, S. and Khan, R.A., 2009. Prevalence and the associated lesions of *Cheilospirura (Acuaria) hamulosa* in the indigenous chicken of Kashmir Valley. *J. Parasitol.*, **95**(6): 1436–1439.
- **6**. Salam, S.T., Amir, R and Mahmood, S., 2009. Epigenetic relevance to complex diseases. *Bull PGI.*, **43**: 88-94.
- 7. Salam, S.T., Mir, M.S and Khan, A.R., 2010. Prevalence and Pathology of *Raillietina tetragona* in Pigeons of Kashmir Valley. *Indian J. Applied & Pure Bio.*, **25**(2): 257-261.
- **8**. Salam, S.T., Mir, M.S and Khan, A.R., 2010. Prevalence and pathology of *Raillietina cesticillus* in indigenous chicken (*Gallus gallus domesticus*) in the temperate Himalayan region of Kashmir. *Veterinarski Arhiv.*, **80**(2): 323-328.
- **9**. Salam, S.T., 2015. Gastro-intestinal helminthiasis: an unseen threat to the backyard poultry production of Kashmir Valley. *International Journal of Science and Nature.*, **6**(1): 63-69.
- **10**. Salam, S.T., 2015. Ascariasis in backyard chicken Prevalence, pathology and control. *International Journal of Recent Scientific Research.*, **6**(4): 3361-3365.
- **11**. Shahnaz, S., Ganai, T.A.S., Khan, A.A., Sheikh, F.D., Sofi, A.H and Salam, S.T., 2017. Polymorphism of Exon V of prolactin gene and its associated with Cashmere traits in Changthangi Pashmina goats. *Indian Journal of Animal Sciences.*, **87** (10): 1232-1236.
- **12**. Wani, S.A., Salam, S.T., Dar, P.A and Manzoor, S.I., 2018. Soil transmitted helminth infections and their effect on nutritional status of children in Kashmir. *International Journal of Academic Research and Development.*, **3**(1): 379-382.
- **13**. Salam, S.T., Wani, S.A., Dar, P.A and Ahangar, F.A., 2018. Prevalence and pathology of *Heterakis gallinarum* mono-infection and co-infection with *Histomonas meleagridis* in

- free roaming domestic chicken of Kashmir Valley., *International Journal of Academic Research and Development.*, **3**(1): 505-508.
- **14**. Dar, P.A., Salam, S.T and Wani, S.A., 2018. Study on histochemical localization and specific activity of alkaline phosphatase in *Cotylophoron cotylophorum* (Paramphistomidae: Digenea), recovered from rumen of cattle. *International Journal of Academic Research and Development.*, **3**(1): 572-575.
- **15**. Salam, S.T., Rashid, S and Dar, P.A., 2018. Studies on prevalence and pathology of *Ascaridia columbae* in wild and domestic pigeons of Kashmir valley. *International Journal of Advance Research in Science and Engineering.*, **7**(4): 1996-2002.
- **16**. Dar, P.A., Yousuf, T and Salam, S.T., 2018. Histochemical distribution and physiological significance of acid phosphatase in the bovine amphistome *Paramphistomum cervi* (Paramphistomatidae: Digenea). *International Journal of Advance Research in Science and Engineering.*, **7**(4): 1761-1767.
- **17.** Salam, S.T., 2018. Cecal Worm infection in Backyard Fowl of Kashmir Valley. *Acta Scientific Microbiology.*, **1**(5): 57-59. (ISSN: 2581-3226)(IF: 1.172)
- **18.** Pirzada, T.B., Malik, B., Salam, S.T., Dar, P.A., Seema Rashid., 2019. Impact of heavy metal stress on plants and the role of various defense elements. *Iranian Journal of Plant Physiology.*, 9(4): 2883-2900. (ISSN: 2322-2808) (IF:0.11) (SCOPUS-Indexed).
- **19.** Wani, S.A and Salam, S.T., 2020. Intestinal Helminthiasis in School Age Children of Kashmir Valley and the Need for Intervention: A Systematic Review. *Acta Scientific Microbiology.*, **3**(5): 39-44. (ISSN: 2581-3226)(IF: 1.172)
- **20.** Salam, S.T and Wani, S.A., 2021. Prevalence and pathology associated with Coccidian parasite *Eimeria tenella* in organized and unorganized poultry of Kashmir valley, India. *Acta Scientific Microbiology* **4**(4): 100-104. (ISSN: 2581-3226)(IF: 1.172)
- **21.** Ahanger, F.A, Bhat, D.M and Salam, S.T., 2021. Nesting success of the Mallard (*Anas platyrhynchos*) in wetlands in Kashmir, India. *Corella.*, **45**:17-22 (ISSN:2203-4420)

#### D) ABSTRACTS

- 1. Salam, S.T., 2008. Occurrence and seasonal variations of gastrointestinal helminth fauna in wild and domestic pigeons of Kashmir valley. (4<sup>th</sup> JK Science Congress held at University of Kashmir)
- 2. Salam, S.T., Khan, A.R and Mir, M.S., 2009. Prevalence and pathomorphological studies of *Amoebotaenia sphenoides* in free ranging backyard poultry of Kashmir valley. (International conference on *Advances in Biosciences: From Darwin to Dolly & beyond...* at Yeshwant Mahavidyalaya, Nanded, Maharashtra).
- 3. Navdeep, Salam, S.T., Amir, R., Thapa, B.R and Mahmood, S., 2009. Intestinal lactase phlorizine hydrolase (LPH) gene polymorphism in primary and adult type hypolactasia among Indians. (*International symposium of 13<sup>th</sup> ADNAT convention at CCMB Hyderabad*).
- 4. Salam, S.T., Mahmood, S., Amir, R and Navdeep., 2009. Site of action of Shiga toxin on the Intestinal Epithelial Functions beyond their Expression level. (*International conference*

- on Microbial biotechnology themed Microcon2009: Microbes for the sustainability of mankind held at Panjab University, Chandigarh).
- 5. Salam, S.T., Mir, M.S., Shahnaz, S. and Khan, R.A., 2012. Prevalence and the associated lesions of *Cheilospirura (Acuaria) hamulosa* in the indigenous chicken of Kashmir Valley. (*National Seminar on "Advances in Biosciences", 12<sup>th</sup> June, 2012" at A. S. College, Srinagar*).
- 6. Salam, S.T., Mir, M.S and Khan, A.R., 2012. Prevalence and pathology of *Raillietina cesticillus* in indigenous chicken (*Gallus gallus domesticus*) in the temperate Himalayan region of Kashmir. ("National Seminar on Science for shaping future of India: faunal Diversity, Challenges and Opportunities" from Nov. 19-21, 2012 at University of Kashmir).
- 7. Salam, S.T., Tehmina Yousuf., Nikhat Nabi and Seema Rashid., 2015. Prevalence and pathology of *Heterakis gallinarum* in free roaming domestic chicken of Kashmir Valley. *Journal of Bacteriology & Parasitology.*, **6**(4): 50 (*International Conference on Parasitology from August 24 26, 2015at Philadelphia, USA*).
- 8. Salam, S.T., 2017. Prevalence and pathology of *Heterakis gallinarum* mono-infection and co-infection with *Histomonas meleagridis* in free roaming domestic chicken of Kashmir Valley. (National Seminar on Himalayan Biodiversity on 18<sup>th</sup> & 19<sup>th</sup> September at University of Kashmir, Srinagar).
- 9. Salam, S.T., 2018. Ascariasis in free roaming domestic fowl (*Gallus gallus domesticus*) of Kashmir Valley. (13<sup>th</sup> J&K Science Congress at University of Kashmir from August 2<sup>nd</sup> 4<sup>th</sup> April).
- 10. Salam, S.T., 2018. Studies on prevalence and pathology of *Ascaridia columbae* in wild and domestic pigeons of Kashmir valley. (1<sup>st</sup> International Conference on Recent Developments in Science, Humanities & Management at Amar Singh College, Cluster University Srinagar from August 17<sup>th</sup> 18<sup>th</sup> April).

## CONFERENCES AND SYMPOSIA ATTENDED

- 1. Participated and presented research paper at 4<sup>th</sup> JK Science congress held from 12-14 November, 2008 at University of Kashmir. J&K.
- 2. Participated in 73<sup>rd</sup> Annual Session of National Academy of Sciences, India held from November 21 23, 2008 at Panjab University, Chandigarh (UT).
- 3. Participated and presented research paper at International conference on *Advances in Biosciences: From Darwin to Dolly & beyond...*held from February 12 14, 2009 at Yeshwant Mahavidyalaya, Nanded, Maharashtra.
- 4. Participated and presented research paper at International conference on Microbial biotechnology themed *Microcon2009: Microbes for the sustainability of mankind* held from March 3 4, 2009 at Panjab University, Chandigarh (UT).
- 5. Presented research paper in the National Seminar on "Advances in Biosciences, 12<sup>th</sup> June, 2012" organized by Faculty of Biosciences, A. S. College, Srinagar.

- 6. Participated and presented research paper in "National Seminar on Science for shaping future of India: faunal Diversity, Challenges and Opportunities" from 19-21 November, 2012, under UGC-Special Assistance Programme, organized by Department of Zoology, University of Kashmir, Hazratbal, Srinagar.
- 7. Participated in the "International Conference on Regional Development, Sustainability and Socio-Economic Development in Jammu & Kashmir" from 5<sup>th</sup> 6<sup>th</sup> June, 2013 at A. S. College, Srinagar, organised by Initiative for Social Change and Action, New Delhi, A. S. College, Srinagar and Department of Geography & Regional Development, University of Kashmir and supported by Indian Council for Social Science Research (ICSSR) New Delhi.
- 8. Participated and presented paper in the "National Seminar on Faculty Development in Higher Education", 18<sup>th</sup> September, 2013, jointly organized by A.S. College, Srinagar and GDC, Vailoo, Larnoo, Anantnag, with support from Higher Education Department, Govt. of J&K.
- 9. Participated and presented research paper in the Ninth JK Science Congress 2013 & Regional Science Congress held at University of Kashmir from October 1-3, 2013.
- 10. Participated and presented research paper in a two day national seminar on "Towards new horizons with interplay between Physics and Computer Sciences" at A. S. College, Srinagar from 9<sup>th</sup> 10<sup>th</sup> June, 2014.
- 11. Participated and presented research paper in "International Conference on Parasitology" at Philadelphia, USA from August 24 26, 2015.
- 12. Delivered speech on "Coccidiosis in poultry: Pathogenesis, Immune Response and Challenges" in the symposium on "The Challenge of parasites and immunosuppression, from diagnosis to treatment" at Philadelphia, USA on 26<sup>th</sup> August, 2015.
- 13. Oral presentation of research paper entitiled "Prevalence and pathology of Heterakis gallinarum mono-infection and co-infection with Histomonas meleagridis in free roaming domestic chicken of Kashmir Valley" in National Seminar on Himalayan Biodiversity on 18<sup>th</sup> & 19<sup>th</sup> September, 2017 organized by Centre for Kashmir Himalayan Biodiversity at University of Kashmir, Srinagar.
- 14. Participated and presented research paper entitled "Ascariasis in free roaming domestic fowl (Gallus gallus domesticus) of Kashmir Valley" in 13<sup>th</sup> J&K Science Congress 2018 at University of Kashmir from August 2<sup>nd</sup> 4<sup>th</sup> April, 2018.
- 15. Participated and presented research paper entitled "Studies on prevalence and pathology of Ascaridia columbae in wild and domestic pigeons of Kashmir valley" in 1<sup>st</sup> International Conference on Recent Developments in Science, Humanities & Management -2018 held at Amar Singh College, Cluster University Srinagar from August 17<sup>th</sup> 18<sup>th</sup> April, 2018.
- 16. Participated and delivered key note speech on topic "The Gizzard worm (*Cheilospirura hamulosa*) infection in indigenous chicken of Kashmir Valley, India in "Joint Event on Parasitology and Infectious Diseases Meeting" held at Amsterdam, Netherlands from July 29-30, 2019.
- 17. Participated in the webinar on "Role of Data Sciences in Modern Agriculture" delivered by Dr Muheet Ahmad Butt, University of Kashmir organized by the Internal Quality Assurance Cell (IQAC) of Amar Singh College Srinagar on 24<sup>th</sup> August, 2020

#### ORIENTATION/REFRESHER/TRAINING COURSES & WORKSHOPS

- 1. Attended ten days national workshop on "Experimental Parasitology and Immunodiagnostics" held from October 07-16, 2004 organized by Post Graduate Department of Zoology, University of Kashmir, J&K.
- 2. Attended Training course on 'Reproductive Technologies in Sheep and Goats' organized by Centre of Animal Biotechnology, SKUAST (K) from March 12-19, 2012, sponsored by National Agricultural Innovation Project (ICAR), New Delhi.
- 3. Attended and obtained "A" grade in four-week UGC sponsored 59<sup>th</sup> General Orientation Course from 10-09-2012 to 08-10-2012 organized by UGC-Academic Staff College, University of Kashmir, Srinagar.
- 4. Attended the Training Orientation Course for NSS Programme Officers held from 22<sup>nd</sup> May, 2013 to 28<sup>th</sup> May, 2013 at University of Kashmir organized by NSS Empanelled Training Institute (ETI), Ministry of Youth Affairs & Sports, Govt. of India.
- 5. Attended and obtained "A" grade in three week refresher course in life science from 27<sup>th</sup> April, 2015 to 18<sup>th</sup> May, 2015 organized by UGC-Human Resource Development Centre, University of Kashmir, Srinagar.
- 6. Attended and obtained "A" grade in three week refresher course in Biosciences from 15<sup>th</sup> May, 2017 to 3<sup>rd</sup> June, 2017 organized by UGC-Human Resource Development Centre, University of Kashmir, Srinagar.
- 7. Participated in 7 days national workshop on "Genomics and Stem Cell Technologies in Animal Research and Production" from 17-24 July, 2017 at Division of Biotechnology, FVSc & AH, SKUAST (K) Shuhama.
- 8. Participated in one week faculty development programme on "Deep Learning and its Applications" conducted by Electronics and ICT Academy, IIT Roorkee at Amar Singh College, Cluster University Srinagar from 02 March to 06 March, 2020.
- Participated in "One Month International Faculty Development Program on Teaching and Learning in Higher Education" (FDPTAL) organized by International Institute of Education Research & Training (IIERT) powered by Eudoxia Research Centre, India from 20<sup>th</sup> July to 14<sup>th</sup> Aug, 2020
- 10. Participated in "One Week International e-Workshop on Language Translation Skills" organized by Higher Education Department (H.E.D), Govt. of Jammu and Kashmir (UT), in collaboration with National Translation Mission (N.T.M), Central Institute of Indian Languages, Mysuru, Govt. of India held from August 08 to 12, 2020.
- 11. Successfully completed two weeks Faculty Development Programme on "Quantitative Methods for Data Analysis" organized by Teaching Learning Centre Ramanujan College, University of Delhi, sponsored by Ministry of Human Resource Development Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching, from August 12 August 25, 2020 and obtained grade A+
- 12. Successfully completed 3 Weeks Faculty Development Program on "Effective use of Online Teaching Platform, Essentials of MS Office for class Management, Poster & Brochure

- Designing" Organized by Government College of Education (IASE), Srinagar in collaboration with Scrollwell EduTech LLP w.e.f September 1 21, 2020.
- 13. Attended and obtained "A+" grade in two week UGC sponsored refresher course in Science from 23<sup>rd</sup> August to 3<sup>rd</sup> September, 2021 organized by UGC-Human Resource Development Centre, University of Kashmir, Srinagar.

### **EXPERTIZATION IN RESEARCH TECHNIQUES**

- Micrometry.
- Scanning electron microscopy.
- Histology.
- Blood biochemistry.
- Enzyme linked immunosorbent assay (ELISA).
- Agarose gel electrophoresis.
- Polyacrylamide gel electrophoresis (PAGE).
- Polymerase chain reaction (PCR).
- Southern, Northern and Western blotting
- Animal cloning.
- Quantitative Data Analysis using R

## MEMBERSHIPS OF SCIENTIFIC ORGANIZATIONS

- Registered member of Elsevier's Health Science Periodicals.
- Registered user of Cambridge Journals online (CJO).
- Member of International Natural Hygiene Society (INHS).
- Member of the Organizing Committee of National Seminar on "Advances in Biosciences" organized by the Faculty of Life Sciences, A. S. College, Srinagar on 12<sup>th</sup> June, 2012.
- Member of the Organizing and Sovenir Committee of "National Seminar on Faculty Development in Higher Education" jointly organized by A. S. College, Srinagar and GDC, Vailoo, Larnoo, Anantnag on 18<sup>th</sup> September, 2013.
- Member of the Organizing Committee of two day National Seminar on "Towards new horizons with interplay between Physics and Computer Science" organized by A. S. College, Srinagar on 9<sup>th</sup> – 10<sup>th</sup> June, 2014.
- Life member of Indian Science Congress (Membership No. L31698).
- Member of Board of Studies, Islamia College of Science and Commerce (Deemed University), Srinagar.

# **EXTENSION WORK/COMMUNITY SERVICE**

• Served as NSS Programme Officer of the college for five years from 1<sup>st</sup> march 2013 to 30<sup>th</sup> April 2018 to carry out various community extension services in adopted villages.

- Extension lecture on 10+2 level competitive exam training orientation of students at Idhara Abul Fazal Abbas, Magam on 12<sup>th</sup> April, 2015.
- Extension lecture on Career options in science after12th at Idhara Abul Fazal Abbas, Magam on 15<sup>th</sup> May, 2016.
- Extension lecture for post-matric career counseling at Idhara Abul Fazal Abbas, Magam on 19<sup>th</sup> February 2017.

## **REFERENCES**

1. Prof. (Dr) M. Shameem Jairajpuri

Ex. V.C. Moulana Azad National Urdu University, Hyderabad

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2. Dr. Safrun Mahmood

Geneticist, PGIMER, Chandigarh

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3. Prof (Dr.) Masood Saleem Mir

Professor, SKUAST (K), Srinagar

Mobile: (+91)9469077920

4. Prof Zahoor Ahmad Chat Ex. Director Colleges and Ex. Chairman JKBOSE

Mobile: (+91)9797553535

Sd/

(Dr. Sheikh Tanveer Salam) Dated: 05/10/2021