

Curriculum vitae

Personals:

Name: - Younas Muhammad
Father's Name: - Hakeem Muhammad
Date of Birth: - March 19, 1965.
Domicile: - Malakand Agency (Khyber Pakhtunkhwa)
Postal Address: - Department of Animal Health
Khyber Pakhtunkhwa Agricultural University
Peshawar, Pakistan
Cell No. 0345-9525415.

Education: -

Doctor of Veterinary Medicines
(University of Agriculture Faisal Abad)
M.Sc (Hons) Animal Reproduction
(University of Veterinary & Animal Science Lahore)

Trainings attended: -

1. Attended one month training on “Artificial Insemination” at the Department of Animal Reproduction, University of Agriculture Faisal Abad (Punjab)
2. Attended two weeks Basic Training at AHITI on “Animal Husbandry Practices”.
3. Attended two weeks training on “Dairy Husbandry and Livestock Management” at Animal Husbandry In-service Training Institute Peshawar arranged by Dir Area Support Project Timergara.
4. Attended two week training on Gender & Sustainable Rural Development” at Pakistan Academy for Rural Development Peshawar NWFP, Pakistan.
5. Attended one week training on “Participatory Integrated Rural Development” arranged by Dir. District Development Project Timergara.
6. Attend one-week training on “Rapid Rural Appraisal” at Animal Husbandry In-service Training Institute NWFP.
7. Attended five days training on “Human Relation and Socioeconomic Development” at Pakistan Academy for Rural Development NWFP Pakistan.

Work Experience:

- (i) Nov. 1989 to Jan 1994. **Govt. Cattle Breeding and Dairy Farm Harichand Distt. Charsadda**
Designation Veterinary Officer (Health).

- (a). Contributed towards developing livestock production with particular emphasis on disease control.
- (b) Implemented a comprehensive immunization program for livestock at the farm.
- (c) Contributed towards promoting animal health by enhancing nutritional status of the fodder through silage/ haymaking and urea treatment of wheat straw for the animals.
- (d) Imparted Training on “Animal Health & Production” & “Disease control” to auxiliary workers/farmers & Technical personnel / staff of the livestock Department & other concerned organizations.

- (ii). Jan, 1994 to Jan, 1998 **Civil Veterinary Hospital Ouch District Dir.**
Designation Veterinary Officer (Health)

June, 2001 till August 14, 2007 **Civil Veterinary Hospital Dheri-Julagram Malakand Agency.**

Designation: - Veterinary Officer (Health)

- (a) Contributed towards the treatment of sick animals and implementing the immunization program of the livestock Department.
- (b) Organized farmers group meeting and field days to create awareness among the farmers on feeding, disease controlling and rearing of animals on scientific basis.
- (c) Conducted refresher courses/training on artificial insemination & poultry vaccination for A.I Technician and female poultry vaccinators from Dir District Development Project.
- (d) Arranged Practical work on animal handling, vaccination & drenching etc at Civil Veterinary Hospital Ouch for the nominees from Agricultural Training Institute Peshawar NWFP.

- (iii) Jan 1998 to May 2001. **Dir District Development Project (UNDCP Sponsored Project).**

Designation: Veterinary Officer (Health)

- (a) Contributed in the planning & preparations of annual work plans for the livestock component of the Project.
- (b) Contributed towards the Genetic-upgradation of the indigenous livestock through artificial insemination program of the project.
- (c) Contributed towards arranging /executing demonstrations regarding livestock health, breeding and management.
- (d) Contributed in the arrangements/imparting of training to male/female farmers and field staff in livestock & poultry production including poultry rearing, vaccination, hygiene milking techniques, calf rearing & introduction of improved varieties of fodder crops & grasses.
- (e) Monitored livestock related activities of Veterinary Assistants, AI. technicians & female poultry vaccinators and provide them technical guidelines.
- (f) Reported monthly and annual progress report of the livestock component of the project.

During this tenure various activities of the livestock sector were implemented under the participatory theme of the project through different “Village Development Organizations” constituted by the social section of the Dir. District Development Project.

Apart from the above mentioned departmental activities, I as a multi disciplinary team leader contributed towards

- ◆ Coordination between team members /line department and PMU sections.
- ◆ Planning and progress review meetings on monthly basis.
- ◆ Production of monthly reports.
- ◆ Developing working schedule.
- ◆ Village groups formation.
- ◆ Training to the cluster representatives in their role and responsibilities.
- ◆ PRA’s (needs identification and prioritization).
- ◆ Social and technical feasibility surveys.
- ◆ Preparation of action plans.
- ◆ Implementations.
- ◆ Follow up/Monitoring.
- ◆ Production of progress reports.

(iv) August 14, 2007 till date

Department of Animal Health
Khyber Pakhtunkhwa. Agricultural
University Peshawar

Designation: -

Lecturer/Assistant Professor
Animal Reproduction

- (a) **Delivering lectures on subjects of Animal Health particularly Animal Reproduction.**
- (b) **Practical demonstration on various reproductive disorders. Performing artificial insemination at the Veterinary Clinics of University.**
- (c) **Evaluating students on the basis of their written and practical performance in the above fields**
- (d) **Helping students in conducting their research work.**

List of Publications

1. **Younas, M.,** Habib, G., Sohail, A., Shoaib, S., and Ihsanullah (2009). **Comparative effect of non-protein nitrogen feeding on growth and fertility performance in buffalo heifers. Pak. J. Zoology. 9.**
2. Ihsanullah, Habib,G. Sohail, A., **Younas, M.,** and Shoiab, S. (2009). **Bovine somatotropin (bst) effect on milk yield, composition and body weight in buffaloes. Pak. J. Zoology 9.**
3. Khan, S. A., Khan, M. S., **Muhammad, Y.,** Sultan, S. and Ihsanullah (2009). Economic status of commercial buffalo dairy operation in Peshawar, NWFP. Pak. J. Zoology 9: 251-256.
4. Khan, A., Ahmad, S., Khan, M.S., Sultan, S. and **Muhammad, Y (2009).** Status of commercial buffalo dairy farming in the North West Frontier Province Pakistan. Pak. J. Zoology 9: 123-128.
5. Khan, S. A., Khan, M. S., **Muhammad, Y.,** Sultan, S., Muhammad, F., Khan, S. A., and Jabbar, G (2009). On-farm performance of Azi-Kheli buffalo. Pak. J. Zoology 9: 210.
6. Sohail, A. and Habib,G. **Younas, M., (2009)** Effect of seed scarification, rhizobium inoculation and phosphorus fertilization on root development of barseem and soil composition. Sarhad J. Agric. 25 (2)