



**Murad Khan**  
**S/O**  
**Tota Khan**

### Personal Profile:

NIC #: 15602-9012975-5  
D.O.B: 16<sup>th</sup> December 1984  
Gender: Male  
Nationality: Pakistani  
Domicile: Swat  
Marital Status: Single  
Blood Group: B+

### Contact:

Cell: +92-340-0092543

### Postal Address:

Mohallah Haji Gulshan  
landakass mingora swat,  
K.P.K Pakistan

### Permanent Address:

Mohallah Haji Gulshan  
landakass mingora swat,  
K.P.K Pakistan

### E-mail

[Pacifist88@yahoo.com](mailto:Pacifist88@yahoo.com)

## Curriculum Vitae

### Objective:

To work with an aim to gain valuable hands on experience and professional skills in an organization that provides a challenging, learning and developing atmosphere. I am young and energetic, believe in hard working, appreciate and maintain dignity and integrity.

### Academic Qualification:

Certificate / Degree	Session	Major Subject(s)	Board/University
M.Phil Biotechnology	2008-2010	Biotechnology	Quaid-I-Azam Uni: Islamabad
BS Hons Biotechnology	2002-2006	Biotechnology	UOM
HSSC (Pre-Medical)	2000-2002	Science	BISE Swat
S.S.C	2000	Science	BISE Swat

### Experience

- 1 Lecturer Department of Biotechnology SBBU 2016- till date
- 2 Lecturer Department of Biotechnology UOM 2010-2016

## Research Publications

- 1: Comparative efficacy of doxycycline and flumequine against experimentally induced colibacillosis in broiler Chicks (Journal of Veterinary Medicine and Animal Health Vol. 1 (2) pp. 017-022, August, 2009)
- 2: Efficient regeneration and antioxidative enzyme activities in Brassica rapa var. turnip (Plant Cell Tiss Organ Cult (2011) 105:337–344) Published online: 12 November 2010.
- 3: Beneficial Effects of *Pentanema vestitum* Linn. Whole Plant on the Glucose and Other Biochemical Parameters of Alloxan Induced Diabetic Rabbits. *ISRN Pharmacology*. Article ID 478023, 7 pages doi:10.5402/2012/478023.
- 4: Effects of Fruits Extracts of Three Medicinal Plants on the Blood Glucose Level of Glucose-induced Hyperglycemic and Normal Rabbit Models. *Journal of Biology and Life Science*. Vol. 3, No. 1, pp.200-210.
- 5: In silico MicroRNAs target identification within the GJB2 Gene International Journal of Biosciences | IJB |ISSN: 2220-6655 (Print) 2222-5234 (Online) <http://www.innspub.net> Vol. 4, No. 7, p. 38-49, 2014
- 6: Evaluation Of Anti-Bacterial Activity of High Valued Medicinal Plant Extracts against Multi-Drug Resistant *Pseudomonas Aeruginosa* and *proteus vulgaris* International Journal of Current Research Vol. 7, Issue, 10, pp.21506-21510, October, 2015
- 7: Role of Kisspeptin in Regulation of Physiological Functions in Mammalian Vertebrates. (In Press)

## Trainings and Awards

- 1: **HEC best research paper award 2010-2011** on September 25 2013 for the paper Efficient regeneration and antioxidative enzyme activities in Brassica rapa var. turnip (Plant Cell Tiss Organ Cult (2011) 105:337–344) Published online: 12 November 2010.
- 2: Attended 15<sup>th</sup> masters training faculty development program for two months at HEC Islamabad 2012
- 3: Nominated for HEC AIT training program at Thailand.