

Hamid Masood Khan

Assistant Professor,
Institute of Computing and Information Technology.
Gomal University D.I.Khan
Khyber Pakhtunkhawa, Pakistan.
E-mail: hamidmasoodkhan@hotmail.com



Personal Information:

Father's Name: Ata ullah Jan Khan
Date of Birth: November 05, 1969
N.I.C No. 12101-0919862-1
Religion: Islam
Nationality: Pakistani
Domicile: Dera Ismail Khan, KPK
Languages Spoken: Urdu, English, Saraiki, Pushto
Marital Status: Married

Mailing Address: ICIT, Gomal University, D.I.Khan.
Contact No.: Res: 0966-750386
E-Mail: hamidmasoodkhan@hotmail.com

EDUCATIONAL RECORD:

| S.No. | Name of Exam Passed | Year | Division/Grade | Board/University |
|--------------|-------------------------------------|-------------|-----------------------|--|
| 1 | S/S.C. | 1985 | 1 st | BISE Peshawar |
| 2 | F.Sc. | 1987 | 2 nd | BISE Peshawar |
| 3 | B.Sc. | 1990 | 1 st | Gomal University, D.I. Khan |
| 4 | M.Sc. (Computer Sc.) | 1993 | 1 st | Gomal University, D.I. Khan |
| 5 | M.S. TQM (Total Quality Management) | 2009 | 3.02CGPA | IQTM, University of the Punjab, Lahore. |
| 6 | Ph.D. (Computer Science) | | | Inprogress |

PROFESSIONAL QUALIFICATION:

| S.No. | Name of Exam Passed | Year | Division/Grade | Board/University |
|-------|-------------------------------|------|-----------------|------------------------------|
| 1 | Certificate in Teaching (C.T) | 1994 | 1 st | Edu: Department, Abbotabad |
| 2 | Bachelor of Education (B.Ed.) | 1996 | 1 st | AIOU Islamabad |
| 3 | Master of Education (M.Ed.) | 2005 | 3.5 CGPA | Education University Lahore. |

Teaching/Programming Experience:

| Duration | Position Held | Institution | Responsibility |
|------------------------------|----------------------------|---|---|
| September 1994 to June 1995 | Computer Programmer | Khyber Plastic and Polymer Industries (Molty Foam, Master Enterprises) Gadoon Amazai, Distt. Sawabi | Software Development and Maintinance |
| September 1995 to March 1996 | Computer Teacher | University Wensam College D.I. Khan | Teaching |
| June 1996 to May 2000 | Lecturer BPS-17 | Balochistan Residential College, Loralai, Balochistan | Teaching |
| May 2000 to December 2008 | Lecturer BPS-18 | Sheikh Zayed Islamic Centre, University of the Punjab, New Campus, Lahore | Teaching and Computer Lab. Maintinance. |
| December 2008 to date | Assistant Professor BPS-19 | Institute of Computing and Information Technology, Gomal University, D.I.Khan | Teaching |

Administrative Experience:

- Performed duties as Incharge/Controller Examinations at Balochistan Residential College Loralai w.e.f. June, 1996 to May, 2000.
- Performed duties as Incharge/Controller Examinations at Sheikh Zayed Islamic Centre University of the Punjab, Lahore w.e.f. May, 2000 to December,2008

Research Publications:

- “Dynamic Optimization of Network Routing Problem through Ant Colony Optimization (ACO)” Computer Engineering and Intelligent Systems ISSN 2222-1719 (Paper) ISSN 2222-2863 (Online) Vol 3, No.8, 2012

- Mining of Best Technique of Requirement for Software Development: Comparison of ten techniques for gathering requirements, International Journal of adaptive engineering science and technical research (IJAESTR) Volume 1, Issue 1, March 2014
- BIG-Data Challenges: A Review on Existing Solutions, American Journal of Information Science and Computer Engineering Vol. 1, No. 2, 2015.
- Key-Interface: Reducing workload of Server due to password comparison, International Journal of Automation, Control and Intelligent System, Vol 1, No, 1, 2015, pp 16-20.

References:

- Dr. Fazal Masud Kundi, Assistant Professor, ICIT, Gomal University, Dera Ismail Khan.
- Dr. Khalid Mahmood Khan, Neuro Surgeon/Assistant Professor, Gomal Medical College, Dera Ismail Khan
- Engr. Shahid Mansoor Khan, Assistant Professor, UET Abbotabad Campus, Abbotabad.