

CURRICULUM VITAE

1. PERSONAL



Name : GHULAM SHABBIR
Father's Name : Abdul Sattar Keerio
Married/Sex : Married / Male
Date of Birth : 24-08-1961
Place of birth : Village Depar, Taluka Saeedabad,
District Matiari.
N.I.C. No : 41301-2282562-3
Nationality : Pakistani
Religion : Islam
Domicile : Matiari (Rural)
Address :

a) Occupational:

Asistant Professor,
Department of Energy and Environment,
Faculty of Agricultural Engineering,
Sindh Agriculture University, Tandojam

b) Permanent

Banglow No D-3, (New), Sindh Agriculture
University, Colony Tandojam.
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2. QUALIFICATIONS

Certificate/ Degree	Year	Div./Grade	Percentage % of marks	Board/ University	Major Subjects
Matric	1977	1 st Division	61.2%	B.I.S.E. Hyderabad	Science
Intermediate	1981	2 nd Division	59.2%	B.I.S.E. Hyderabad	Pre- Engineering
B.E.	1988	“B” Grade	69.7%	MUET Jamshoro	Electrical Engineering
M.E.	2005	1 st Division	64.5%	MUET Jamshoro	Environmental Engineering
Ph.D.	2006	Qualified for research	-	SAU Tandojam	Energy & Environment

3. SERVICE RECORD

1) UNIVERSITY

POST HELD	STATUS	PERIOD	EMPLOYEE	EXPERIENCE
Lecturer	Permanent	15-12-1990	Syndicate	15 years
Assistant Professor	Permanent	1-7-2008	Syndicate	7 years 11 months
Assistant Professor BPS-20	Permanent	3-6-2016	Syndicate	Currently

Assistant Executive Engineer (Electrical)	Deputation	01-08-2003 to 31-12-2004	National Drainage Program, WAPDA Pakistan Drainage Consultants, Sindh	1 Year & 5 months
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4. RESEARCH PROJECTS

1) BACHELOR DEGREE STUDENT PROJECTS

Supervised following research projects.

1. Use of Electricity on Different Dairy Farms of District Hyderabad. (1995)
2. Electrical Distribution System on Delhi Farm Tandojam, District Hyderabad. (1996)
3. Use of Electricity on Different Poultry Farms of District Hyderabad. (1997)
4. Common Causes of Electrical Accidents and Precautionary measures on Agricultural Farms of District Hyderabad. (1998)
5. Use of electricity of different agricultural farms of District Hyderabad. (2001)
6. Study of drainage effluent of Chambar Sugar Mill. (2015)
7. Study of water quality status of Keenjhar lake at District Thatta. (2017)

II) MASTER DEGREE STUDENT PROJECTS

Co-supervised following research projects.

1. Study the solid waste management system in Sector Islamabad G-6. (2013)
2. Ground water quality as influenced by Municipal Waste Leachate. (2015)
3. Assessment of ground water quality in selected areas of taluka Khipro, District Sanghar. (2016)
4. Biochar preparation from organic waste available in vicinity of Tando Jam. (In Progress)
5. Status of available biomass in Hyderabad District and its potential of biochar production. (In Progress)
6. Effect of deferent biochars on hydraulic properties of coarse-textured soils in Sindh. (In Progress)
7. Assessment of the effects of traffic noise pollution in Nawabshah city, District Shaheed benazirabad. (In Progress)

III) PERSONAL PROJECTS

1. Acted as Principal Investigator of the project titled "Study of Polluted Ponds" having a cost of Rs. 32100.00 in the year 1999.

5. TRAINING / CERTIFICATES

TITLE	DURATION	PLACE/CENTRE
Teachers Spoken English Course part I&II	29-04-1991 to 10-07-1991	ELDC, S.A.U. Tandojam
Professional Development for Teachers in Teaching Methods / Skills	26-03-1998 to 20-04-1998	Dept. Agril. Edu. Ext. and Short Courses, S.AU.Tandojam
Second Regional Workshop on Sustainable Water Management	4-8-2009 to 5-8-2009	Indus Hotel Hyderabad
Professional Competency Enhancement Program for Teachers(PCEPT)	1-12-2010 to 1-10-2011	S.AU.Tandojam (HEC)

6. NUMBER OF PUBLICATIONS

1. To study the causes and precautionary measures of electrical accidents on agricultural farms. **Indus Journal of Biological Sciences**, 2(2):285-294, April 2005.
2. Proper use of electricity on Delhi farm Tandojam: A case study. **Indus Journal of Plant Sciences**, 4(2):204-209, April 2005.
3. Survey of instrumentation / Existing facilities and processing activities on the fruit farms of Hyderabad district. **Indus Journal of Plant Sciences**, 4(2):227-240, April 2005.
4. Mechanizational status of Sugarcane crop in Sindh ,a paper presented in the 2nd National Conference on '**Agriculture and Animal Sciences** 'held on Nov: 2005.
5. Soil Stabilization as an alternative technology for rural housing a paper presented in international Conference on '**Agricultural Engineering Issues & Strategies**' pp (322-324) held in Feb: 2006 .
6. Study of the Leaching of Accumulated salts under different Irrigation amounts and Intervals. A paper presented in the 3rd National conference on "Agricultural **and Animal sciences**" held on 21-23, Nov 2006.
7. Impact of polluted water on animal health at site area Hyderabad. Pak. J. Agri.Agril.Engg., Vet.Sciences, 24 (1): 62-67, April 2008.

7. ADDITIONAL CHARGES / EXTRA EXPERIENCE

1. Acted as Deputy Hostel Provost, while dealing with students and Hostel affairs.
2. Worked as Assistant Executive Engineer (Electrical) for supervision of Stringing /Erection of 11KV distribution lines for drainage tube wells II & III in Mirpurkhas (Sindh), sub project area under contract No. E50 ND6, approximately 525km line of Dog and Rabbit ACSR conductor for 390 tube wells.
3. Acted as Tabulator in examination cell, Sindh Agriculture University Tandojam.
4. Working as Deputy Director Student's affairs, Sindh Agriculture University Tandojam.
5. Acting as checker in examination cell, Sindh Agriculture University Tandojam.

8. MEMBERSHIP

1. Pakistan Engineering Council (1988).
2. Member Hostel Facilities Development Committee (1995).
3. Member Departmental Board of studies (Basic Engineering, 1995).
4. Member Departmental Board of studies (farm Structures, 2006)
5. Member Departmental Board of studies (Energy & Environment, 2006).