

Name and Designation of the Head of the Institution Principal/Director

Name : **Dr., Rafiq Ahmed**

Designation: Principal / Director

Date of Birth : 20/05/1955

Address for Communication: Dr. Rafiq Ahmed
H. No. 4-60/62B,
II Cross,
Basaveshwar Colony,
GULBARGA-585 105.
KARNATAKA.



Phone No. : 08472 - 224874 (O)
08472 - 231904 (R)
Cell No. 9880901302

Academic Qualification:

Sl.No.	Degree	Univesrity	Specialization	Year of Passing
1	Ph.D.,	GULBARGA UNIVERSITY	GROUND-WATER	1999
2	M. Sc.,	MYSORE UNIVESITY	ENGG. GEOLOGY GROUNDWATER	1978
3	P.G. Diploma in Personnel Management and Industrial Relation	Bharatiya Vidya Bhavan College of Management, Gulbarga.	Industrial Relation and Labour Laws	1985
4	L.L.B., (Spl.)	Gulbarga University, Gulbarga.	Labour Law, Taxation and Legislature Laws	1986

TEACHING EXPERIENCE IN SUBJECTS:

1. Engineering Geology, III Semester, Civil Engineering Dept.
2. Ground Water Engineering, VI Semester, Civil Engg. Dept.
3. Engineering Management, VIII Semester, Civil Engg., Dept.
4. Geographical Information System, VII Semester, Civil Engg., Dept.
5. Indian Constitution and Engineering Ethics, All Engineering Branches.
6. Part-I Elements of Civil Engineering, BE I/II Semester.

DETAILS OF EXPERIENCE (ACADEMIC AND INDUSTRIAL):

1. 25 Years of teaching experience in Engineering College at Gulbarga, and consultancy service in Manpower Selection process and Planning of executives and various management development techniques in A-1 Groundwater Survey Unit, Gulbarga.
2. Geophysical Survey for Groundwater investigation in hard rock terrain.
3. Collection of data of wells, water level, well discharge and pumping test.
4. Preparation of hydrogeological Maps.
5. Borehole logging samples.
6. Routine laboratory testing and hydrochemistry of water samples.

NO. OF PUBLICATION(S):

1. Parametric study of Droughts in Gulbarga District.
2. Survey of Earthquake hit Villages of Gulbarga District.
3. Neuro Network Analysis of rainfall data of Gulbarga District.

NO. OF PROJECTS (STUDENT PROJECTS):

1. Analysis of Fluoride Content of Groundwater of Gulbarga City.
2. Pollution of Jagat lake of Gulbarga City, and its effect on Groundwater quality.
3. Survey of earthquake effected villages in Gulbarga District.