

Curriculum-Vitae

1. **Name** : Manisha
2. **Designation** : Assistant Professor
3. **Department** : Botany & Environmental Science
4. **Date of Birth** : 01-07-1983
5. **Address for Correspondence** : Dept. of Botany & Environmental Science,
Sri Guru Granth Sahib World University,
Fatehgarh Sahib-140406.
- Mobile** : 8437592999
- E-Mail** : sharmamanisha08@gmail.com
6. **Area of Specialisation** : Sewage / Effluent Treatment Plant
7. **Academic Qualification** :

S. No.	Degree Held	Year	Board/Univ./Inst.	Marks (%)	Div. Rank	Subject Taken
1.	B.Sc. (Medical)	2003	Guru Nanak Dev University, Amritsar.	52.16	II	Botany, Zoology, Chemistry
2.	M.Sc. (Environmental Sciences)	2005	Guru Nanak Dev University, Amritsar.	62.12	I	Environmental Sciences
3.	M.Tech. (Environmental Science & Engineering)	2007	Guru Jambheshwar University, Hisar.	62.10	I	Environmental Science & Engineering
4.	PG Diploma (Industrial Safety Management)	2008	Guru Jambheshwar University, Hisar.	60.00	I	Industrial Safety Management

8. Detail of Experience

S. No.	Name of Inst. /Employer	Position Held	Duration	Major Job Responsibilities and Nature of
1.	Intertec Thermo Machine at Noida	Sales Executive (Technical)	28-02-2008 To 03-04-2009	Marketing of Package Type STP/ETP
2.	Eco Water Solution Technologies Pvt. Ltd. at New Delhi.	Project Coordinator	15-04-2009 To 25-08-2011	Designing of STP

3.	Hydrotech Paryavaran (I) Pvt. Ltd. at Mohali	Asst. Engineer Process	01-09-2011 To 30-08-2016	Designing of STP/ETP for Govt. & Non Govt. Bodies
4.	Department of Botany & Environmental Science, SGGSW	Assistant Professor	31-08-2016 To Till Date	Teaching of Environmental science to Under

9. **Technical Proficiency**

- Served as team technical support for Sales Executive.
- Preparation of technical & commercial proposals.
- Preparation & Submission of Govt/Military Engineer Services Tenders based on biological technique MBBR/ SBR for Sewage disposal/Treatment.
- Preparation of Feasibility Reports.
- Preparation of Operation & Maintenance Manual for STP.

10. **Research Interest /Professional Training**

- **IMTECH Chandigarh from 01st Feb, 2007 to 31st July,** Studies on Screening, Isolation & purification of cellulose from Streptomyces sp.
- **OCM, Amritsar from 15th June,2006 to 15th July , 2008** Manufacturing & Designing of Waste Water Treatment Plant
- **Milk Plant Gurdaspur from 09th June, 2004 to 24th July, 2004** Designing of Waste Water Treatment Plant

I solemnly declare that above information is true and correct to the best of my knowledge.

(Manisha Sharma)