

FACULTY PROFILE

1. Name : Dr.Shikha Agarwal
2. Designation : Lecturer (Chemistry)
3. Qualification : M.Sc. ,NET(CSIR), Ph.D
4. Area of Specialization : Organic Chemistry
5. Awards/Recognitions : Nil
6. Number of projects : Nil



i) Completed

Sl. No.	Title of the project	Funding Agency	Amount	Year (From-To)

ii) On-going : Nil

Sl. No.	Title of the project	Funding Agency	Amount	Date of Commencement	Expected date of completion
1					

7. Professional Experience :

Sl. No.	Designation	Organisation/Institute	Type(Industry/teaching)	Year (From-To)
1	lecturer	Govt Engg College,Ajmer	Teaching	July 6,2007
2	lecturer	Ajmer institute of technology,Ajmer	Teaching	Aug2004- July2007
3	lecturer	Modi Institute of Technology,Kota	Teaching	Aug 2003- July 2004
4	lecturer	Regional Institute of	Teaching	Session 2000-

		education,Ajmer		2001
5	lecturer	Sophia Girls College ,Ajmer	Teaching	Session 1997- 1998
6	Research officer	Unicef funded project	Research officer	1994-1997

8. Number of Ph.D candidates successfully completed:

_____ Nil _____

9. Number of Ph.D candidates currently working:

_____ Nil _____

10. Number of M.Phil candidates successfully completed:

_____ Nil _____

11. Number of M.Phil candidates currently working:

_____ Nil _____

12. Publications

Papers in Journals

1. Photometric determination of Uranium(VI) after adsorption of its 1- allyl-3-(5-chloropyridyl)thiourea complex on Polyurethane foam- *Samyak Journal of Chem* 3(1),17-19,1999
2. Photometric determination of Co(II)after adsorption of its 1-allyl-3-(5-chloropyridyl)thiourea complex on Polyurethane foam *Indian Journal of Chem* 40 A, 544-545,2001.
3. Spectrophotometric determination of Cu(II)after adsorption of its 1- allyl-3-(6-methylpyridyl)thiourea complex on Polyurethane foam *Journal Indian Chem Society* 79,555-556,2002

i) Books

Sl. No.	Author/s	Title	Publisher	Year of publication	Page No.
1.	Dr.Shikha Agarwal &Suresh Sahu	Environmental Engineering	Dhanpat Rai&Co (P)Ltd	2009	1-200
2.					

ii) Articles in Journals:Nil

Sl. No.	Title of Article	Journal	Year/Month

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iii) Papers in Conference/Seminar/Proceedings

Sl. No.	Title of the paper	Title of conference/seminar volume	Year of publication	Publisher

iv) Paper as a part of book : Nil

Sl. No.	Title of the paper	Title of the book	Publisher	Year of publication	Page No.

v) Monographs/Reports (if any) _____ Nil _____

13. Conference/Seminar organized :

Sl. No.	Status as organizer	Title of the conference/seminar	Date

14. Conference/Seminar chaired :

Sl. No.	Title of the seminar	Organized by	Date

15. Conference/Seminar participated :

Sl. No.	Title	Organized by	Year/Month	Only participated	Participated and presented the paper
1.	Recent Advancement in Engg. & Tech.	Engineering College	April 26, 2008	-	Yes
2.	(Conference) "CO ₂ Kick the Habit! Towards the low carbon	Ajmer Engineering College	June5, 2008	-	Yes

16. Chairman/Member of Authority/Committee etc :

Sl. No.	Chairman/Member/Secretary	Committee/Authority	Year (From-To)

17. Membership to professional Organization/Associations :

Sl. No.	Name of the Association/Organizations	Life member/Ordinary member

18. Any other Information : _____

Extra Curricular Activities

1. Elected as Deputy Head Girl of Science Faculty in Sophia Girls College, Ajmer.
2. Nominated as President of Chemistry Seminar during Post Graduation.
3. Active participant in English and Hindi Debates.

Awards & Prizes

1. 'Mother Angela Award' for securing highest marks in Higher Secondary Board Exam in the school.
2. 'Anjali Bhalla Shield' for being the best student of final year science on Academic basis in B.Sc in Sophia College ,Ajmer