Research Profile As Per DCE

1.	**Name** (In Block Letters):	**DR. OM PRAKASH SHARMA**	
2.	Father Name:	Sh. Babu Lal Sharma	
3.	Subject (Department):	Chemistry	
4.	Date of Birth:	30 May, 1969	
5.	Date of Joining:	22 Feb, 1997	
6.	Current Designation:	Professor	
7.	Work Experience:	UG-25 Years, PG- 23 Years	
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11.	Research Gate:		

01. RESEARCH PAPERS PUBLISHED:

S. N.	Title of Research paper with Hyperlink	Name of journal	ISSN/ISBN No and Year	UGC Care-I / SCOPUS/SCIE/SSCI/SCIA &HCI
1.	Photochemical Treatment of Bismarck Brown-R Wastewater by Photo-Fenton Reagent.	Int. J. Chem. Sci. 9(4), 1849-1858	**2011**	Indexed in Chemical Abstracts (USA), CSA Technology Research Database (USA), SCIRUS, Journal Seek, Indian Science Abstracts, COSMOS
2.	Photochemical Treatment of Amido Black - 10B Wastewater by Photo-Fenton Reagent.	Oriental Journal of Chemistry, 27(3), 1179-1184.	**2011**	
3.	Photocatalytic Degradation of Amidoblack-10B using Copper Hexacyanoferrate (II) as Semiconductor.	Int. J. Chem. Sci. 10(2), 956-966	**2012**	**Impact Factor 1.6, h-indexed 28** Indexed in Chemical Abstracts (USA), CSA Technology Research Database (USA), SCIRUS, Journal Seek, Indian Science Abstracts
4.	Photocatalytic Degradation of Amidoblack-10B using Nickel Hexacyanoferrate (II) as Semiconductor.	Jr. of Industrial Pollution Control 28(2), 171-17	**2012**	
5.	Photochemical Treatment of Methyl Red Wastewater by Photo-Fenton Reagent	Int. J. Res. Chem. Environ, 2 (4), 87-92	**22012**	
6.	Use of Nickel Hexacyanoferrate (II)	Int. J. Res. Chem.	**2013**	

	Semiconductor in Photocatalytic Degradation of Neutral Red Dye,	Environ., 3 (2), 113-119		
7.	Photocatalytic Degradation of Azure B using Copper Hexacyanoferrate (II) as Semiconductor,	Int. J. Chem. Sci.: 11(1), 331-340	**2013**	
8.	Use of Zinc Hexacyanoferrate (II) Semiconductor in Photocatalytic Degradation of Neutral Red Dye.	Int. J. of Chemtech Applications, 2(3), 1-13	**2013**	
9.	Copper Hexacyanoferrate (II) As Photocatalyst: Decolorisation of Neutral Red Dye,	Int. J. Chem Tech Research, 5(6), 2706-2716,	**2013**	
10.	Use of Cobalt Hexacyanoferrate (II) Semiconductor in Photocatalytic Degradation of Neutral Red Dye, Int. J. Chem Tech Research, 5(4), 1615-1622,	Int. J. Chem Tech Research, 5(4), 1615-1622,	**2013**	

02. BOOKS/ EDITED BOOK PUBLISHED:

S. N.	Title of Books	Name of Publisher/ Press	ISSN/ISBN No. And Year	National/International
1.	Physical Chemistry, B. Sc. Pt I	Jaipur Publishing House, Jaipur	**978-81-8047-180-3 2014**	**National**
2.	Physical Chemistry, B. Sc. Pt II	Jaipur Publishing House, Jaipur	**978-81-8047-225-1**	**National**
3.	Physical Chemistry, B. Sc. Pt III	Jaipur Publishing House, Jaipur	**978-81-8047-261-9 2023**	**National**

4.	Chemistry, B. Sc. Pt I, Sem- I	Jaipur Publishing House, Jaipur	**978-81-8047-274-9 2023**	**National**
5.				

03. Patent (Published/Granted)

S.N.	**Title of Patent**	Published/Granted Date

04. RESEARCH GUIDING EXPERIENCE:

S. N.	**M.SC/M. Phil / Ph.D.**	**No. of Enrolled**	**No. of Thesis Submitted**	**No. of Degree Awarded**
1.	Ph.D.	**01**	**Nil**	**Nil**
2.	M. Phil	**Nil**	**Nil**	**Nil**

04. Awards & Recognitions (National/International):

S. N.	**Title Awards & Recognition**	**National/International**
1.	Nil	Nil
2.		

Place: **BharatpurDr. Om Prakash Sharma**

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