#### PERFORMANCE APPRAISAL REPORT FOR SELF APPRAISAL OF TEACHERS

#### 1) General Information

a) Name:	Dr.Niru Nigam Sikroria	
b) Address:	509, Shri Nageshwar Enclave,O block Keshav Puram, Kanpur	
c) Designation:	Principal	
d) Department:	Chemistry	
e) Date of birth:	10/06/1959	
f) Area of Specialization:	Organic & Inorganic Chemistry	
g) Mob no.:	9450156036	

B

Research Stage	Title of work/Theses	University where the Work was carried out
Ph.D.	"Utilisation of wasteland plants as inhibitors for metallic corrosion	Kanpur University

## (ii) Teaching Experience

Courses Taught		Name of the University/College/Institution	Duration
1) U.G. (B.A./B.Sc.,etc. Pass) (B.A./B.Sc.,etc.Hons.)	B.Sc.	Saraswati Mahila Mahavidyalaya, Vijay Nagar Kanpur/C.S.J.M. University Kanpur	2006 to till date.
2) P.G. (M.A./M.Sc. etc)	M.Sc.	V.S.S.D College, Kanpur C.S.J.M. University Kanpur	2001 to March 2006

(iii) Total Teaching Experience: 15+Years

a) Under-graduate (pass): 10 Yrs

b) Post-graduate

: 5 Yrs

- (iv) Participation in Coroporate Life:
  - i) College/University/Institution : Youth Festival
- ii) Co-curricular Activities: Matdata Jagrookta Rally,

Beti Bachao Rally, Rally on swachcha Bharat Abhiyan,

Rally on Ray of Hope, Rally on female molestation,

Poster & slogans, Workshop on language(English),

Aids protection, Safety measure for L.P.G. Users

- iii) Enrichment of Campus life: (Cultural Activities): Youth festival
- (3 Days), Lohri celebration, Dandiya competition
- iv) Student Welfare and Discipline: Yes
- (v) Membership of professional Bodies, Societies etc.

Member of final Justice@365 days. आखिर निर्भया कब तक ?

- (vi) Any other information
- 1- Conducting "Bhartiya Sanskriti Gyan Pariksha" of Shanti Kunj Haridwar.
- 2- Forming power Angels for women helpline 1090.
- 3- Contributing in voter ID awareness mission of Government.

- 4-Contributing in Swachcha Bharat Mission.
- 5- Actively supporting & working for Final Justice @ 365 days organization working for female molestation (Rape)

(Signature of the Teacher)

#### Publication

## Standard Referred journals

- 1- (Ms) N.Nigam & Dr. (Mrs) K. srivastava, "Role of Amarenthus- A wild plant, on the dissolution of mild steel in acidic medium"
- 2- Ms. Niru Nigam & Mrs. Kumkum Srivastava,
  "Corrosion rates from Equipotential Data";
  Journal of Chemical Engineering World,1988, Vol. XXIII, No.3, p.47-48.
- 3-Veena Srivastava Niru Nigam, Rajesh Kumar & K.K. Srivastava, "Application of Rotating Biological Contractor in Industrial Waste Water Treatment":

  Journal of Chemical Engineering World, 1984, Vol. XIXX, No.1, p.77-81.
- 4-Niru Nigam, Veena Srivastava, K.K. Kulshrestha & K.K. Nigam; "Recent Development in Industrial waste Treatment: Journal of Indian Leather Technologist Association (LTA), December. 1983, p.3-10
- 5-Niru Nigam & K.K. Nigam: "Application of Reverse Osmosis to the waste water treatment"; LEXPO VIII, Dec.1983
- 6-Niru Nigam & Kumkum Srivastava; "Protection of Iron in Sulphuric Acid due to Magnetic Field" BRITISH CORROSION JOURNAL, LONDON, 1988.
- 7-Niru Nigam & Kumkum Srivastava;

  "Role of impurities on the dissolution of mild steel in acidic media"

  Journal: ANTI-CORROSION METHODS & MATERIALS, 1987

  Volume: 34 Issue: 5, Page: 4-9

## II Symposia/Conference/Proceedings/Workshops

Sr No.	Name of Faculty	Title	Organized By	Sponsored By	Year
1	Niru Nigam & K.K. Kumar Nigam	Application of reverse osmosis to the waste water treatment	LEXPO VIII 28 <sup>th</sup> Nov to 11 <sup>th</sup> Dec	Indian leather Technologists Association	1983
2	Kumkum Srivastava & Niru Nigam	Inhibitive effect of leaf Protein concentrates on the dissolution of Aluminium in Hydrochloric acid	Proceedings of the 2 <sup>nd</sup> international conference on leaf protein Research, Nagoya and Kyoto Japan		1985
3	Niru Sikroria	Packaging for export & Bar code Technology	Training prog. Organized by Govt. of India, Small seale service Institute &	Indian Institute of Packaging	2002
4	Niru Sikroria, Santosh Tripathi & B.C. Sikroria	Inhibitive effect of wild medicinal plants on the dissolution of Aluminium in Hydrochloric Acid	National Seminar by Deptt. of Chemistry, D.B.S. College Kanpur		2005
5	Niru Nigam Sikroria B.C. Sikroria	Some medicinal plants-Antidots for snake Bite from North Eastern region in India	National seminar, by deptt. of Chemistry D.B.S. College Kanpur		2007
5	Niru Nigam Sikroria	Participated	V.S.S.D. College Kanpur &	Indian .	2007

				Society V	1 .
	Niru Nigam Sikroria	Participated	National	Society, K	
			Workshop on		2009
			"Green		
			Chemistry" by		
			Deptt. of		
			Chemistry.		
			A.N.D.M.M.		
7			College Kanpur		
	Niru Nigam Sikroria	Training course in	Govt. of India		2000
		ESDP on HANDMADE	M.S.M.E.		2009
		PAPER PRODUCTS	Development		
			Institute 27 <sup>th</sup> Oct		
8			to 9 <sup>th</sup> Dec		
	Niru Nigam Sikroria	Participated	National		2000
			seminar, by		2009
			deptt. of		
			Chemistry D.B.S.		
			College Kanpur		
9			Chemistry deptt.		
	Niru Nigam Sikroria &	"Green House Effect"	V.S.S.D. College	CSIR, DRDO	2010
.	B.C. Sikroria		Kanpur	Min. of	2010
			22 <sup>nd</sup> Oct 23 <sup>rd</sup>	defence RSC	
			Oct	Advancing	
			OCC	the Chemical	
				suchees	
10				Aglient	
	Niru Nigam Sikroria	"Recovery of	Deptt. of	Technologies U.G.C,	2011
	Janeshwar Mishra	Chromium by Ion	Chemistry	New Delhi	2011
		Exchange"	V.S.S.D. College	New Deini	
			Kanpur		
11			22 <sup>nd</sup> jan 23 <sup>rd</sup> Jan		

	Niru Nigam Sikroria	//11		The second secon	
	& Pooja Mithoo	"Human Machine Interface : Field of Invention	Deptt. of Zoology D.A.V. & D.G. College Kanpur 3 <sup>rd</sup> Dec to 4 <sup>th</sup> Dec	y Indian Science Congrass	2012
12					
13	Niru Nigam Sikroria	"Inculcating Human Values in Teacher Education"	Deptt. of B.Ed. Saraswati Mahila Mahavidyalaya Kanpur 25 <sup>th</sup> Feb to 26 <sup>th</sup>		2014
13	Nim Nigam Cilmania	"0 0 1 1 1	Feb		
	Niru Nigam Sikroria Anushree Sinha and	"Green Chemistry" 25 <sup>th</sup> Years of green	Rooprani Sukhnandan		2016
14	Bhawna Saxena	Alliance	Singh Mahavidyalaya, Kanpur-28 <sup>th</sup> Jan		
15	do	"Green Chemistry Importance & Introduction of Forestry and forest management"	do		2016
16	Anushree Sinha, Niru Nigam & Bhawna Saxena	"Role of political will in correcting the world Environment"	Deptt. of Political science Govt. Girls PG College, Bindki, Fatehpur	Higher Education Department Govt. of U.P.	2016
	Dr. Niru Nigam Sikroria	"NAAC Assessment &	C.S.J.M	GOVE. OF OH !	2016
	**	Accreditation – Issues, Challenges	University		
17		and opportunities	Kanpur Dec – 02,2016		