



Matushri Virbaima Mahila Science & Home Science College

Kalawad Road, Near Under Bridge, RAJKOT

PHONE NO. +91-281-2452997 email ID : mvmscience@yahoo.co.in

(Re-Accredited 'A' Grade by NAAC, CGPA- 3.04)

Self Appraisal Form for Teachers

A. Personal Information:

1	Name	Pinakiniben Jugatlal Parekh
2	Residential Address with Pin No.	" C/O Dipakbhai J. Parekh, Gayatridham society, street no.1,near Madhapar chowkdi, Rajkot-360006
3	Mobile No.	9427714924
4	Landline No. of Resident	--
5	Other alternative No.	--
6	E-Mail ID	piparekh25@gmail.com
7	Date of Birth	25/11/1959

B(a).General Information:

1	Designation	Assistant Professor
2	Department	Chemistry
3	Specialization if any	Organic Chemistry
4	Date of Appointment	27/07/1993
	I) In the present Institute	23/03/2021
	II) In the Present Post	
5	Honours Conferred	

B(b). Academic Qualification:

Examination	Board/University	Subjects	Year	Division/ Grade/Marks
Old S.S.C.	G.S.E.B.	-	March-1975	Distinction
B. Sc.	Saurashtra University	Chemistry	April-1979	2 nd class
M. Sc.	Bhavnagar University	Organic Chemistry	Octo-1982	2 nd class
B. Ed.	Saurashtra University	Maths-Science	May-1986	Distinction
M. Ed.	Saurashtra University	General	June-1993	1 st class
CCC(Plus) ⁺	SPIPA, Ahmedabad	Computer	Dece.-2020	Distinction

C(a). Research Experience & Training:

Research Stage	Title of work/ Thesis	University where the work was carried out
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M. Ed. dissertation	Construction & validation of achievement test of science for school students.	Surastra Uni.-Rajkot
Ph.D.	-	
Post-Doctoral	-	
Publication (give a list separately) <u>(Annexure-I)</u>	See Annexure-I	
Research Guidance (give names of Students guided successfully) <u>(Annexure-II)</u>	--	
Training (Please specify)	--	

C(b). Research Projects Carried out:

Title of the project	Name of the funding agency	Duration	Remarks
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C(c). Seminars, Conferences, Symposia, Workshops etc, Attended:

Name of the Seminars, Conferences, Symposia, Workshops, etc.	Name of the sponsoring Agency	Place & Date	Title of the paper presented (if any)
Training for Quality Improvement in Higher education	Commissioner of Higher education	28/05/2009	-
Conference on Indian Astronomy, Ancient & Modern-2009	Indian planetary society-Ahemdabad	27/06/2009 to 30/06/2009	-
One day state level seminar on “Green Chemistry: Challenges & Solutions ”	Shri M.Virani & Smt. N. Virani science college-Rajkot	19/12/2009	-
One day National level seminar on “Nanotechnology: Challenges & Opportunities ”	Shri M.Virani & Smt. N. Virani science college- Rajkot	28/12/2009	-
Pharma Confluence-13	Noble pharmacy college-Junagadh	24/03/2013	-
Workshop on promotion of culture of quality through research.	Kamani science college & Knowledge consortium of Guarat.	23/06/2014 to 25/06/2014	-
Methodology workshop on chemistry	Knowledge consortium of Guarat.	27/01/2021 to 06/02/2021	-

C.(d) Training/FDP/Orientation/ Refresher Course :

Sr. No.	Name of Programme	Duration	Organized by
1	Orientation programme	24/04/2006 to 21/05/2006	Smt. C.R.GARDI ACADEMIC STAFF COLLEGE-Saurashtra Uni.Rajkot.
2	Refresher course-1	08/03/2010 to 28/03/2010	Smt. C.R.GARDI ACADEMIC STAFF COLLEGE-Saurashtra Uni.Rajkot.
3	Refresher course -2	11/11/2013 to 01/12/2013	Academic staff college ,Gujarat Uni.-Amdavad
4	Refresher course-3	18/12/2017 to 07/01/2018	Gujarat Univercity , Ahmedabad.

5	One week Short Term Course : " Research Methodology "	28/08/2017 to 03/09/2017	UGC: human resource development centre , Ahmedabad.
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C.(e) Details as Resource person :

Sr.No.	Event	Title of Presentation	Date & Place	Organized by
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D(a). Teaching Experience:

Course taught	Name of the University/College/Institution	Duration (As on June-2021)
U.G.	M. P. Shah Arts & Science College, Surendranagar.	16-Year
U.G.	Kamani Science & Prataprai Arts College-Amreli.	11-Year & 6-Months
U.G.	Matushri Virbaima Mahila Science & Home Science College-Rajkot.	3-Months
P.G.	--	--

D(b). Total Teaching Experience:

(i) Under-graduate :_27-Year & 10-Months (ii) Post graduate : -----

E. Innovations / Contributions in Teaching:

(Give list/lists separately for the following if required)

Design of Curriculum : U.g.c. patterned new syllabus formation in chemistry organized by Kamani science & Prataprai Arts college-Amreli, on 1st and 2nd October 2003.

- Teaching Methods : Direct teaching & Seminar, Discussions.
- Laboratory experiments : Chemistry Practicals.
- Evaluation Methods : Class room test, Assignment, MCQs and Viva.
- Preparation of resource material Including book, reading materials,Laboratory manual etc.:
- Remedial Teaching / Student : Out side the class as & when required by the students for Project preparation / Guidance.
- Counselling (academic): Guiding the needy students to get good Results & also Competitive examinations.
- Any other :

F. Extension Work/ Community Services:

- Please give a short account of your contribution to :
 - Community work such as values of National Integration, secularism, democracy, socialism, humanism, Peace, Scientific temper, flood or drought relief, small family norms etc.:
 - National Mission:
- Position held/Leadership role played in organizations linked with Extension Work & National Service Scheme (NSS) or NCC or any other similar activity

G. Participation in Corporate Life:

Please give a short account of your contribution to :

- i. College/ University/Institution :--
- ii. Co-curricular Activities :--
- iii. Enrichment of Campus Life (Hostels, Sports, Games, Cultural Activities) :--
- iv. Students Welfare & Discipline:--
- v. Membership/Participation in Bodies/Committees on Education and National Development:--
- vi. Professional Organization of Teacher: --

H. (a) Membership of Professional Bodies, Societies etc.: -----

(b) Editorship of Journals: -----

I. (a) State brief assessment of your performance indicating: -----

(b) Difficulties faced : -----

(c) Suggestions for improvement : -----

Annexure-I (Publication):

Sr. No.	Title of the Paper / Book	Journal/ Book	Date/ Volume/ Pg. No.	Year of Publication	National/ International	ISBN/ ISSN No.
1	Physical chemistry	Altar publishing house- New Delhi	-	2012	-	ISBN : 978-93-82745-24-2
2	Basic ionic liquid catalysed rapid three component synthesis of tetrahydrobenzo[b]pyran at Ambient temp.	IJPRS	Vol. 1, I-1	March-2012	International	ISSN : 2277-7873
3	Study of Physico-chemical parameters of ground water from selected stations of Rajula taluka of Amreli district-Gujarat	IJPRS	Vol. 1, I-1	Feb-2012	International	ISSN : 2277-7873
4	Study of Physico-chemical parameters of ground water from selected stations of Babra taluka of Amreli district-Gujarat	IRJNAS	Vol-04, Issue-9	Sep.-2017	International	ISSN : 2349-4077
5	Study of Physico-chemical parameters of ground water from selected stations of Babra taluka of Amreli	IRJNAS	Vol-04, Issue-12	Dece.-2017	International	ISSN : 2349-4077

	district-Gujarat					
6	Construction and Validation of achievement test in science for standard-8 th	IJSRST	Vol-04, Issue-2	Jan.-2018	International	ISSN : 2395-6011
7	Study of personality among college students	IJSRST	Vol-04, Issue-2	Feb.-2018	International	ISSN : 2395-6011
8	College chemistry	Ekta prakashan-Rajkot	-	2015	State	ISBN : 978-93-84683-11-5
9	Chemistry practical B. Sc.-Sem-3	Ekta prakashan-Rajkot	-	2016	State	ISBN : 978-93-84683-63-4