



Biodata

A) Personal Information:

1. **Name:** Prof. Dr. Sangita Kanawade (Dandwate)
2. **Adress:** S.M.B.S.T. College Sangamner
3. **Mobile no. :** 9922158268
4. **Religion & Caste:** Hindu Maratha
5. **Date of Birth:** 28th June 1968
6. **Educational Qualifications:** MSc.Bed.PhD

Sr. no.	Course/Degree	Name of board &University	Year of Passing	Class
1	S.S.C.		1985	Distinction
2	H.S.C.		1987	First
2	B.Sc	Pune University	1989	First
3	M.Sc	Pune University	1991	Higher second class
4	Net/set	-	-	-
5	M.Phil	-	-	-
6	Ph.D	Pune University	2006	-

6. **Occupation:** Service
7. **Designation:** Professor
8. **Institution:** S.M.B.S.T. Arts ,Commerce and Science College Sangamner
9. **Date of Joining:** 22/06/1992

B.Administration work/Extracurricular Work.

Sr. no.	Designation	Period
1	Cap TYBSC	2021-22

2	Cap TYBSC	2022-23
3	Cap SYBSC	2021-22
4	Cap SYBSC	2022-23

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D. Subject Expert for staff selection:

E. Refresher Course attended: 3

F. Orientation Course attended: 1

Sr. No.	Orientation / Refresher Course	Name of Institute	Date	Subject
1	Orientation	Dr. Babasaheb Ambedkar Marathwada Uni. Auragabad	2/05/1997 to 30/05/1997	General
2	Refresher	Pune University, Pune	8/05/1996 to 4/06/1996	Chemistry
3	Refresher	Pune University, Pune	14/11/2007 to 4/12/2007	Chemistry
4	Refresher	Pune University, Pune	14/12/2010 to 3/01/2011	Chemistry
5	Short term Course	Gramonnati Mandal's Art, Commerce & Science College Narayangaon Pune University, Pune	21/02/2018 to 27/02/2018	Research Methodology
6	Short term Course	Savitribai Phule Pune University	22/02/2019 to 28/02/2021	Curriculum Development & Applications

G. Workshop/Seminar/ conference attended:

International/National /State/ University conference Attended

Sr. No.	Title of Conference / Seminar	Organized by	International/ National/ State	International / National / State level/ University
1.	Social Inequalities in higher education: Identifying Parallels in India and Brazil	University of pune	International Seminar	23-24 May 2014
2.	Research and developments in synthetic organic Chemistry	Agasti Arts, Commerce & Dadasaheb Rupwate Science College, Akole	National Conference	29-30 Dec 2017
3	Emerging Trends in chemical Sciences	Adv. Manoharrao Nanasaheb Deshmukh, Arts, Science and commerce college, Rajur	National Conference	30-31 Jan 2015
4	Sustainable Energy	Haribhai V. Desai College	National	10-11 Jan

	development & Environment systems	Pune	Conference	2014
5	Advances & Innovations in Chemical sciences	P.V.P.College Loni	National conference	1-2 March 2013
6	Role of Chemistry in Environmental protection	Sangamner College	National Seminar	27-29 Feb 2012
7	General application of Chemistry	Kopergaon College	National Seminar	11-13 Feb 2012
8	Opportunities and Challenges in higher education	Haribhai V. Desai College Pune	National Seminar	30 Nov-2 Dec 2011
9	Human Recourse Development	S.M.B.ST. College Sangamner	National conference	1-3 Feb 2010
10	Progressive Journey of Drug from Mind To Market	P.V.P. College Pravaranagar	National Seminar	18-20 Dec 2008
11	Plants in Relation to Man & Biosphere	Xauier's college Mumbai	National conference	16-17 Nov 2007
12	Botany for Human Welfare	K.S.K. College Beed	National conference	4 & 5 Jan 2003
13	Disaster Manegment and safety Awarness in Chemistry Laboratories	Dr. Babasaheb Ambedkar Marathwada Uni, Auragabad	National Seminar	10 Jan 2002
14	Second InternationalConference of Chemistry	Homi Bhabha centre for science Education (TIFR) ,Mumbai	National conference	27 Oct 2002
15	Role of Youth in Environmental Protection	Sanamner college	State level conference	5 &6 Feb 2010
16	Disaster Manegment and safety Awarness in Chemistry Laboratories	P.V.P. College Pravaranagar	State level Seminar	19 & 20 Feb 2010
17	Recent Trends in Analytical Chemistry	Shri Sadguru Gangageer Maharaj science, Gautum Arts & Sanjivani commerce college ,Kopergaon	State level Seminar	16 &17 Feb 2007
18	Role of Colleges in Community Development	Sangamner college	State level Seminar	29 & 30 Sept. 2006
19	Biotechnology, Biodiversity & Environmental Aspects	P.V.P. College Pravaranagar	State level conference	26 Feb 2003
20	Green Chemistry	Adv. Manoharrao Nanasahab Deshmukh,Arts,Science and commerce college ,Rajur	Seminar	10 Feb 2011
21	Assessment & Accreditation	Agasti Arts, commerce & Dadasahab Rupwate Science College Akole	Seminar	19 July 2002
22	Role of Acdemia in Sustainable Development	UN HABITAT Urban Manegment Program –South Asia,Towns & Development , Pune	Seminar	13 Dec 2002

23	Reaction Mechanism / Bioorganic Chemistry & Computation Chemistry	R.B.N.B. College Shrirampur	Seminar	13 Feb 2001
24	New Trends in Chromatographic Techniques	K.R.T. ARTS,B.H. Commerce & A.M. Science College ,Nashil	Symposium	23 -24 Feb 2001
25	National Environment Awareness Campaign , Teachers Role in Environment Awareness	Amrutvahini Sheti & Shikshan Sanstha , Sangamner	Seminar	22 March 1998
26	Recent Trends in Analytical Chemistry	Bharati Vidyapith Yashwantrao Mohite College Erandawane ,Pune	Seminar	26 Feb 1994
27	Rastriy Krushi dhonan Masuda	S.M.B.ST. College Sangamner	Workshop	7 Sep 2006
28	Spectroscopy	S.M.B.ST. College Sangamner	Workshop	4 Feb 2003
29	Chemistry for SET /NET	S.S.G.M. College Kopergaon	Workshop	28 to 30 June 2002

H. As resource person for Guest lectures: Nil

I. Representation at professional bodies: Nil

J. Representation in teacher's organization: Nil

K. Workshops organized: Organized National level workshops/seminars :

- 3 national conference sponsored by BCUD
- 1 National level conference sponsored by UGC.
- 3 Avishkar workshop sponsored by BCUD.
- 2 Zonal level research competitions Avishkar Sponsored by BCUD.
- 1 Innovation Sponsored by BCUD.

L Minor Research Project: 2 Research project completed

S.no	Research Project	FundinAgency	Fund	Duration
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1.	Relation of soil and water type to crop Pattern in Sangamner taluka,Dist: Ahmednagar.	BCUD	1,75,000/-	2009-2011
2.	Exploration and Proximate analysis of some selected wild vegetables used by the tribes Kalsubai-Harishchandragarh Wildlife Sanctuary.	BCUD	2,30,000/-	2014-2016

M. Publication details

1. Diversification of Nutrients in soils of Sangamner Tahashil, Ahemednagar District ,Maharashtra ,Journal of the Maharaja Sayajirao University of Baroda **UGC CARE** Group I Journal ISSN :0025- 0422 vol.-56,no.8 (August special issue)2022
2. Soil Survey and characterization of soil of Sangamner Taluka District Ahemednagar, Journal of Xidian University A **UGC –CARE Approved** (Scopus Active Journal) Vol.15,Issue 11, pp 421-428 ISSN NO. 1001-2400, Impact factor 5.4 Nov 2021
- 3.. Status of available nutrients in soils,Sangamner Tahshil (Ahemednagar District, **PARIPEX-INDIAN Journal of Research, An International Journal** DOI: 10.36106/PARIPEX Vol. 10 Issue Print ISSN NO. 2250-1991, A Peer Reviewed, Refereed & Indexed **UGC Care Journal Sr. no. 47432**, Impact factor 6.941, 1-2 March 2021
5. : Physico -chemical Characteristics of Agricultural soil profile In Sangamner taluka. **International Journal of Science & Research Methodology**. Vol-8 pp 203-206. ISSN 2454-2008. **UGC Approved Journal No. 63538** Impact Factor-6.418 Feb 2018
6. Use of wild vegetables as A food resource by the tribals of K.H. Wild life Sanctuary. **International Journal of Pharmacy & Pharmaceutical Research (IJPPR)** Vol-10 pp164-169 ISSN 2349-7203 , **UGC Approved Journal No.47514**, Impact Factor-5.016 Nov 2017
- 7.Effect of biofertilizers(Blue Green Algae) in yield of Chilli (Capsicum annum L.) crop, **International Journal Journal of Pharmacy & Pharmaceutical Research (IJPPR) Peer Reiewed**,Vol.8 Issue-1 ,pp 228-234 ISSN 2349-720 Impact Factor : 3.610 , Dec 2016.
8. Physiochemical status of soils from Sangamner tehsil in Ahmednagar District (MS). **Journal of Medicinal Chemistry and Drug Discovery; International Peer reviewed Journal** Vol. 1 (2), 760-765,. ISSN: 2347-9027. Impact Factor :5.69 Feb 2016

- 9 . Assessment of Fertility status of soil of sangamner tehsil of Ahmednagar district. **International Journal of Pharmaceutical Research and Development ;(IJPRD) Peer reviewed Journal** Vol.6 (12); Page: 66-68, ISSN: 0974-9446. 2014. Impact factor 2.01, Feb 2015
- 10Cyanophycean Algal Flora from the Soil of Pravara Lift irrigated area of Sangamner Tahsil of Ahmednagar **International Journal of Pharmaceutical Research and Development(IJPRD) , Peer reviewed Journal** vol 6 Issue 10,pp107-111, ISSN 0974 -9446 , Impact factor 2.01 ,Dec 2014
11. Study of ground water quality of Sangamner tehsil in Ahmednagar district, Maharashtra, India. **International journal of recent Trends in Science and Technology; Peer reviewed Journal,** ISSN: 22772812. E-ISSN 2249-8109, Vol-11, issue-3, Page-282-285, Statperson publishing corporation Impact factor :1.206 July 2014.
- 12.Floristic composition of Marutiban Scree Groove of Kalsubai- Harishchandragh wild life Sanctuary. **Flora and Fauna; An International Research Journal of Biological Sciences, Peer Reviewed UGC &DST Approved,** Vol-19 No 1(Special Issue), ISSN 0971-6920; Page: 63-65, NAAS Rating 3.4 ,2013.