
TEACHER PROFILE



A] Personal Details

Name : Smt.Sonawane Mangala Shrawan
DateofBirth : 26/05/1967
EducationalQualification :M.Sc.Physics
Residential Address :Saptashrunji Colony, MalegaonCamp. (Nashik) 423105
MobileNumber :9665955644
EmailId :mssonawane2013@gmail.com
Designation : Associate Professor
Department :Physics
TeachingExperience :UG-31 Years

B] AcademicDetails

1. EducationalQualification

Sr. No.	Degree	University	Yearofpassing	Class/Grade
1.	Ph.D./M.Phil.	-----	----	-----
2.	Master's	UniversityofPune	April1991	FirstClass
3.	Graduation	UniversityofPune	April1988	HigherSecond
4.	Anyother	-----	-----	-----

2. Approval/s:

Sr. No.	Ref.No.	Type(A.Y./Permanent)	University
1.	CCO/339	2/18/1992	PuneUniversity

2.	CCCO/132	1/6/1991	PuneUniversity
----	----------	----------	----------------

3. Orientation/Refreshercoursescompleted

Sr. No.	Course	Duration	University/AcademicStaffCollege
1.	Orientation	28Days	PuneUniversity
2.	Refresher	21Days	GoaUniversity
3.	Refresher	21Days	BAMU, AurangabadUniversity
4.	Refresher	21Days	UniversityofPune.

4. CurricularandExtra-curricularactivities

Sr. No.	Committee	Chairman/Member
---------	-----------	-----------------

C] ResearchDetails

a) Conferences/Seminars/Workshops

Attended:Conferences

Sr. No.	Organizedby	sponsoredby	Duration
1.	Department ofPhysics and OrganicScience,L.V.HCollege,Panchavati,Nashik-3	UGC,NewDelhi	28-29Dec2012
2.	S.P.H. MahilaMahavidyalaya, MalegaonCamp.	BCUD, SavitribaiPhulePuneUniversity,Pune	23-24October2013
3.	MVP Samaj's ASC College, Ozar(Mig),Dist.Nashik	U.G.C,WRO,Pune	23-24Dec2014
4.	S.P.H.MahilaMahavidyalaya, MalegaonCamp.	BCUD, SavitribaiPhulePuneUniversity,Pune	12,13Feb2016
5.	Facultyofscience,L.V.H. College,Panchvati,Nashik.	SP Pune University,Pune	18-20January2018

Seminars

Sr. No.	Organizedby	sponsoredby	Duration
1.	A.S.C.CollegeChopda,Dist.Jalgaon.	U.G.C&CouncilofScientificand Industrial Research,New Delhi	28-29Jan, 2006
2.	A.S.C.CollegeDeola, Dist.Nashik	SP Pune University,Pune	20January2007
3.	M.S.G.College, Malegaon	SP Pune University,Pune	4-5December,2008
4.	A.S.C.College, Nandgaon	U.G.C(WRO)Puneand B.C.U.D, UniversityofPune	20-22Feb2010.
5.	M.S.G. CollegeMalegaonCampDist. Nashik.	B.C.U.D, Universityof Pune	27-28January2010.

6	S.P.H.MahilaCollegeMalegaon Camp.	Planning and Development PuneUniversity,Pune	24-25January2011
7.	FacultyofScience,S.P.H. MahilaCollege, Malegaon	BCUD, Pune University, Pune	10-11Feb2012
8.	Dept. of Politics, J.A.T.College, Malegaon.	U.G.C.	22-23Sept2014
9.	S.P.H.MahilaMahavidyalaya, MalegaonCamp.	BCUD, Savitribai Phule Pune University, Pune	3rd Feb2017
10.	Dept.ofMathematics&Statistics, S.P.H.MahilaCollegeMalegaon	SP Pune University, Pune	3rd Feb2018

Workshops

Sr. No.	Organizedby	sponsoredby	Duration
1.	S.S.G.M.CollegeKopargaon.	SP Pune University,Pune	11,12August2002
2.	Dept of PhysicsandElectronicScience, M.S.G. College, MalegaonCamp.	UGC and QIPSchemeofPuneUniversity	16-17January2003
3.	L.V.H. College, Panchvati, Nashik-	SPPuneUniversity,Pune	28January2015
4.	Dept. of Physics, M.S.G. College, MalegaonCamp.	SP Pune University,Pune	4-5Jan2019.
5.	Dept. of ElectronicScience, M.S.G.College, MalegaonCamp.	SP Pune University,Pune	12-13Dec2019.

b) Research Papers Presented/Published

d: Papers presented

Sr. No.	TitleofthePaper	ThemeofConference	Organizers	Duration
1.	Interaction betweenDevelopmentofPhysicsandItsHumanValue	HumanValuesandRoleofHigherEducation	S.P.H. MahilaMahavidyalaya, MalegaonCamp.	12-13Feb 2016
2.	An IntegratedApproach ofInformationTechnology toEnvironmental EducationInIndia	Environmental EducationandPublicAwareness	PoliticsDepartment, JATASCCollege forwomen, Malegaon	22-23sept 2014
3.	TheBriefReviewofRole of Statistics inPhysics	RecentApplicationsofMathematics andStatistics	Department ofMathsandStat, S.P.H. MahilaMahavidyalaya, MalegaonCamp.	3Feb2018
4.	Nano Technology-A New Idea to	RoleofEnvironmentalChemistryInourLife	S.P.H. MahilaMahavidyalaya	3Feb2017

	controlthePollution		ya, MalegaonCamp.	
5.	MaharashtrianWomen Empowerment, Violence andPrevention	WomenEmpowerment	S.P.H. MahilaMahavidyala ya, MalegaonCamp.	23-24Oct 2013

Publications: Research Papers

Sr. No.	Titleofthepaper	Nameof TheAuthor/s	Name of theJournal	Volume- Year	ISSNNo.	ImpactFactor
1.	Growth ofBariumIodateCrystalby GeITechniques	SonawaneMa ngalaS.	IndianStrea msResearchJ ournal	Volume 4, Issue- 1Feb2014	2230-7850	2.1506(UIF)
2.	Benefits of Adapting Circular Life StyleTo- People, Environment& Business	SonawaneMa ngalaS.	Excel's International Journal of Social Science & Humanities	October 2021	2277-7539	5.631(SJIF)
3.	Virtual Labs –A Technological Innovation in science Experiments	PravinkumarJ adhav, Smt.M.S.Sona wane	Hemchandra charya E Journal	January 2022 Vol - 6 , Issue II	2456-558X	-----
4.	Role of Nanotechnology Medicine During Covid 19 Pendamic	SonawaneMa ngalaS.	Excel's International Journal of Social Science & Humanities	October 2022	2277- 7539(Print)	5.631(SJIF)
5.	Study of the Role of Physics Tools to fight against Covid 19	SonawaneMa ngalaS.	InternatitonalMultilingu al Research Journal Vidyawarta	August 2022	---	2319 9318

E-content Developed: Only PPT link on "Mechanics & Properties of Matter"

<https://drive.google.com/file/d/1ef4Tgt0lkQ0Sjtv44Sza2Fvk7WjNeANE/view?usp=sharing>

https://drive.google.com/file/d/18vK4_73xHrPPkIN8Y55POdMaJhVdQNmN/view?usp=sharing

https://drive.google.com/file/d/1kVDJn1a_K071SxODYC86oA3YxkOHRnH/view?usp=sharing

https://drive.google.com/file/d/1YXDvz_m3bO6w4InVquTZ0SvBNBTlkoz/view?usp=sharing