V.G. PROFILE



1) Name of the Faculty Member	:- VILAS GOVINDRAO UGALMUGALE.
2) Name of the Department	:- PHYSICS
3) Designation	:- ASSISTANT PROFESSOR
4) Date of Birth	:- 11/02/1965
5) Date of Appointment	:- 15/09/1993
6) Total Experience	:- UG: 30 Years PG: 00 Years
7) Residential Address DHULE.	:- A/P: YASHODA NAGAR, SAMODE ROAD,PIMPALNER,TAL-SAKRI,DIST-
8) Mobile Number	:- 9284126781
9) Email ID	:- vilasgovind@gmail.com
10)Academic Qualification	÷

Sr.	Degree	Subject	Name of the	Year of	Percentage
No.			University	Passing	/ Grade
1	BSc	Physics	Pune	1988	61.47%
2	MSc	Physics	Pune	1993	57.75%
3	M.Phil.	Physics	NMUJ	2009	A
4	Ph.D.	Physics	NMUJ	Incomplet	
				е	
5	NET/SET			-	

11) Research Work by Degree:-

Sr. No.	Degree	Title of Research Work	Name of the University	Year of Passing
1	M.Phil.	Studies on Gas sensing performance of pure & modified BSST thick film resistors.	NMUJ	2009

2	Ph.D.	"STUDY OF DIELECTRIC, EMISSIVE AND	NMUJ	Incomplete.
		SCATTERING PROPERTIES OF DRY AND MOIST		
		SALLINE SOILS AT MICROWAVE		
		FREQUENCIES"		

12) Research Projects:-

Sr. No.	Name of Funding Agency	Title of Research Work	Minor / Major & Year of Sanctioned	Amount	Status
1	_	-	_	_	_

13) Research Guidance:-

Sr.	Degree	Name of the Research	Title of Research	Year of	Statu
No.		Scholar	Work	Registration	S
_	-	_	_	-	_

14) Research Paper Publications:-

Sr.	Title of paper	Name of the Journal	ISSN	Year, Vol. &
No.			number	Page No.
1	Synthesis and Characterization of Nanocrystalline Barium Strontium Titanate Powder by Mechano-Chemical Method. (pp 45-51)	International Organization of Scientific Research- Journal of Applied Physics. e-ISSN:2278- 4861	e- ISSN:2278- 4861	Mar-Apr 2019, Vol. 11, Issue 2 Ser II. (pp 45- 51)
2				

14) Paper Published as Book Chapter:-

Sr. No.	Title of the Book	Title of Paper	Name of the Conference & Organizer	National / International & Year of Publicatio n	ISBN / ISSN number and Name of the Publisher
1					

15) Book Publication:-

Sr. No.	Title of the Book	National / Internationa I	Year of Publicatio n	ISBN Number	Name of the Publisher
1					

16) Award / Recognition:-

Sr. No.	Name of the Award/ recognition	Name of the Awarding government/ government recognized bodies	Year of Award
1			

17) OC/RC/Induction Program/STC/MOOC :-

Sr. No.	Title of the program	Duration (from – to) (DD-MM-YYYY)
1	Orientation Programme	1) 28/02/1997 to 27/03/1997- Pune
2	Refresher Course	 30/03/22930 to 19/04/2009- Goa 04/01/2013 to 24/01/2013- Indore 07/01/2015 to 27/01/2015- Indore 02/08/2010 to 11/08/2010- Ahemadnagar
3	Short Term Course	1) 22/12/2017 to 28/12/2017 -Taloda. 2) 20/04/2020 to 06/05/2020 -RCMOOC Online
4	Faculty Development Program	 1) 02/06/2020 to 07/06/2020- Online FDP Vaijapur 2) 07/06/2021 to 21/06/2021- 2 Week Cert Course Nizampur

18) Research Paper Presented at Conference /Workshop/Seminar:-

Sr. No.	Title of the Paper	Name of the Conference/Workshop	Venue / Organizers	Date / Duration
1				
2				

19) Invited Talk/Guest Lecture/Resource Person:-

Sr. No.	Title of Invited Talk/Guest, Resource Lecture	Venue / Organizers / Program	Date / Duration
1			

20) Participation at Conference /Workshop/Seminar/Webinar:-

Sr. No.		Dates	Venue	Subject/Activity	Sponsored by	Remark
1	1	1995-96	Pratap College Amalner	Workshop on Restructuring & Preparation of syllabi in Physics at T.Y.B.Sc.	NMU Jalgaon & PCA.	Workshop

2	2	25 th Jan.2007	PCA	Participated in workshop on "F.Y.B.Sc. Physics syllabi revision"	NMU Jalgaon & PCA.	Workshop
3	3	15/11/2007 to 17/11/2007	Dept. of Physics, Shivaji uni. Kolhapur	Presented research paper in " International conference on Advanced Materials & Applications-2007"	Dept. of Physics, Shivaji university Kolhapur.	Paper.
4	4	11/12/2007 to 12/12/2007	Rashtriya ASC College, Chalisgaon.	Active participation in the workshop on "S.Y.B.Sc. Physics syllabi reconstruction"	NMU Jalgaon & Rashtriya ASC College, Chalisgaon.	Workshop
5	5	06/02/2008	Dept. of Physics, NMU Jalgaon	Active participation in "Visit to laboratories for exploring research trends & carrier opportunities in Physics" a special programme of NMU for S.Y. & T.Y.B.Sc. Physics students.	NMU Jalgaon.	A special programme of NMU.
6	6	03/03/2008 to 05/03/2008	Dept. of Electronic science, University of Pune.	Presented research paper in " 13 th National seminar on Physics & Technology of sensors"	Centre for sensor studies, Dept. of Electronic science, University of Pune.	Paper.
7	7	21/04/2008 to 29/04/2008	A.S.C. College Navapur.	Satisfactorily worked as 'External senior supervisor of NMU Jalgaon Exam for B.A.,B.Sc. & M.Ed. annual examination.'	NMU Jalgaon.	External Senior Supervisor.
8	8	30/04/2008.	Dept. of Physics, NMU Jalgaon	Active participation in " One day workshop on Acquaintance programme of IUAC"	Dept. of Physics, NMU Jalgaon & IUAC New Delhi.	Workshop
9	9	09/12/2008 to 11/12/2008	Dept. of Chemistry & Dept. of Physics, Shivaji uni. Kolhapur	Participation in " International conference on Nanomaterials & Applications – 2008"	Dept. of Chemistry & Dept. of Physics, Shivaji uni. Kolhapur	International conference.

10	01	17/01/2009	A.S.C. College, Pimpalner.	Active participation in workshop on "Personality Development"	A.S.C. College & NSS unit Pimpalner.	Workshop
11	02	30/03/2009 to 19/04/2009	U.G.CA.S.C. Univ. of Goa.	Refresher Course.	U.G.CA.S.C. Univ. of Goa.	Refresher
12	03	25/06/2009	A.S.C. College, Pimpalner.	Appointed as Asstt. Programme Officer of NSS from 2009 - 10 to 2011 – 12.	NMU & Principal, A.S.C. College, Pimpalner	NSS APO.
13	04	11/01/2010 to 12/01/2010	Dept. of Phy., MVP'S ASC College Satana	Active participation in two days state level seminar on "Basic concepts of Experiments in material science & Nanotechnology in research point of view"	B.C.U.D. Pune Uni. & Dept. of Phy., MVP'S ASC College Satana.	State level Seminar.
14	05	20/02/2010 to 22/02/2010	MVP'S ASC College, Nandgaon.	Active participation in three days National seminar on "preparation of Nanomaterials & their applications"	UGC (WRO) Pune,B.C.U.D. Pune Uni. & ASC College, Nandgaon.	National Seminar.
15	06	08/03/2010 to 09/03/2010	VVM's ASC College Sakri.	Active participation in two days state level seminar on "Advances in Science & Technology of Nanomaterials".	UGC & ASC College Sakri.	State level seminar.
16	07	02/08/2010 to 11/08/2010	NSS TOC Ahamadnagar College.	Active participation in "122 nd Programme of Officers Orientation course for the NSS".	Ministry of Youth affairs & Sports, GOI, New Delhi & NSS TOC Ahamadnagar College.	NSS Orientation.
17	08	23/08/2010	Mahatma Gandhi Tatwadnan Mandir, Dhule.	Participation in " Meet of co- ordinate Thoughts"	Student welfare & NSS Dept. of NMU Jalgaon.	NSS Meeting.
	Academic Year 2010 – 11.					

		I	I	1	I	
18	01	02/08/2010 to 11/08/2010	NSS TOC Ahamadnagar College.	Active participation in "122 nd Programme of Officers Orientation course for the NSS".	Ministry of Youth affairs & Sports, GOI, New Delhi & NSS TOC Ahamadnagar College.	NSS Orientation.
19	02	23/08/2010	Mahatma Gandhi Tatwadnan Mandir, Dhule.	Participation in " Meet of co- ordinate Thoughts"	Student welfare & NSS Dept. of NMU Jalgaon.	NSS Meeting.
				Academic Year 2011 - 12.		
20	01	16/07/2011	A.S.C. College, Pimpalner.	Member of 1) Lib. Committee. 2) NSS APO 3) Sports Committee.	Principal, A.S.C. College, Pimpalner	Member.
21	02	18/08/2011	Visarwaadi College	Participation in " Meet of co- ordinate Thoughts"	Student welfare & NSS Dept. of NMU Jalgaon.	NSS Meeting.
22	03	13/12/2011	A.S.C. College, Pimpalner.	Chairman of UGC 11 th plan expenditure committee.	Principal, A.S.C. College, Pimpalner	Chairman
23	04	27/03/2012	VVM's SGP College Sakri.	Participated in workshop on "F.Y.B.Sc. Physics syllabi revision"	NMU Jalgaon & VVM's SGP College Sakri.	Workshop
				<mark>Academic Year 2012 - 13.</mark>		
24	01	02/07/2012	A.S.C. College, Pimpalner.	Appointed as Asstt. Programme Officer of NSS from 2009 - 10 to 2011 – 12.	NMU & Principal, A.S.C. College, Pimpalner	NSS APO.
25	02	06/10/2012 to 07/10/2012	ASC College Navapur	National conference on " Indian development in recent & ideal semiconductors for novel applications."	UGC,DST & SSD Sponsored National conference.	National conference.
26	03	04/01/2013 to 24/01/2013	UGC – ASC, DAVV Indore.	Refresher Course.	UGC – ASC, DAVV Indore.	Refresher Course.

27	04	01/02/2013 to	Art's & Sci. College,	Active participation in two days National seminar on	UGC & Art's & Sci. College,	National seminar.
		02/02/2013	Dondaicha.	"Advanced Materials & it's Applications".	Dondaicha.	
28	05	29/04/2013	A.S.C. College, Pimpalner.	 Member of 1) Science Association. 2) Discipline. 3) Library. 4) NSS APO. 	Principal, A.S.C. College, Pimpalner	Member.
29	06	26/06/2013	A.S.C. College, Pimpalner.	Examination duties.	Principal, A.S.C. College, Pimpalner.	Examiner, Flying squad.
				<mark>Academic Year 2013 - 14.</mark>		
30	01	28/06/2013	NMUCTO.	Appointed as Central representative.	NMUCTO.	NMUCTO Central representative.
31	02	09/07/2013	A.S.C. College, Pimpalner.	 Member of 1) Science Association. 2) Discipline. 3) Library. 4) NSS APO. 	Principal, A.S.C. College, Pimpalner	Member.
32	03	21/10/2013 to 23/102013	Dept. of Physics, K.T.H.M. College Nashik.	National conference on "Nanomaterials Avenue"	Dept. of Physics, K.T.H.M. College Nashik.	National conference.
33	04	23/02/2014 to 24/02/2014.	R.C.P.College, Shirpur.	Workshop on syllabus re- structuring of T.Y.B.Sc. Physics.	NMU Jalgaon & R.C.P.College Shirpur.	Workshop.
34	05	24/03/2014	BCUD,NMU	Appointed as member of LIC.	The Director, BCUD,NMU	Member of LIC.
35	06	30/06/2014	A.S.C. College, Pimpalner.	Examination duties.	Principal, A.S.C. College, Pimpalner.	Examiner, Flying squad.
				Academic Year 2014 - 15.		

36	01	07/07/2014	A.S.C. College, Pimpalner.	Member of 1) Discipline. 2) NSS APO.	Principal, A.S.C. College, Pimpalner	Member.	
37	02	07/01/2015 to 27/01/2015	UGC – ASC, DAVV Indore.	Refresher Course in 'Enviornmental Education for Sustainable Future (I.D).'	UGC – ASC, DAVV Indore.	Refresher Course.	
38	03	07/07/2015	A.S.C. College, Pimpalner.	Examination duties.	Principal, A.S.C. College, Pimpalner.	Examiner, Flying squad.	
				Academic Year 2019 - 20			
39	01	20/04/2020 to 06/05/2020	Online	"MANAGING ONLINE CLASSES & CO-CREATING MOOCS".	Ministry of HRD, Pt.Madan Mohan Malaviya National Mission on Teachers & Teaching.	FDP.	
40	02	16/05/2020	ASC College Pimpalner	Impact of COVID-19 Pandemic Related Lockdown: Present & Future	ASC College Pimpalner IQAC	Online ODI Multidisciplinary Conference.	
41	01	21/05/2021	J.K.Shah Adarsh College, Nijampur	ETHICS & VALUES IN IMAGE BUILDING	J.K.Shah Adarsh College, Nijampur	ODN Webinar	
42	02	09/08/2021	ASC College Chopda	"Futuristic Devices : From Healthcare to Quantum Computin"".	Dept. of Electronics, ASC College Chopda	ODI Webinar.	

21) Member of Academic / Professional Bodies

Sr.	Name of Body	Year of Joining	Status (Life Member/
No.		/ Award	Nominated/Appointed
			/ Invited)
1	NAAC Committee		Member
2	Admission Committee		Appointe
			d

3	College Discipline Committee	Appointe d
4		

22) Any Other Not included above

(Prof. V.G.UGALMUGALE.)