#### Biodata

- 1. Name (in Block Letters):- DR HIRALAL MANGAL PATIL
- 2. Name of College:-A.S.S.P.MANDAL'S MAHARAJ J P VALVI ARTS ,COMMERCE AND SHRI V K. KULKARNI SCIENCE COLLEGE DHADGAON DIST: NANDURBAR
- 3. Department :- Botany
- 4. Current Designation & Grade Pay :- Associate Professor & AGP 9000 (13A)
- 5. Date of last Promotion :- 31/12/2019
- 6. Address (With Pin Code) :-32, Ramchandra Nagar Dongargaon Road Shahada Dist:Nandurbar M.S. 425409

Telephone/Mobile No.: - 9404881540

Email:-hmpatil40@gmail.com

9. Research Degree(s)

Degrees	Title	University	Date of award
Ph.D.	Tribal Ecology and Crop Plant Biodiversity of Nandurbar District	N.M.U. JALGAON	23/5/2007

#### 10. Appointments held

Sr.	Designation	Name Of Employer	Date Of		Reason
No			Joining	Leaving	Of
				_	Leaving, If Any
1	Lecturer	S.S.P.M.'S V. N. College Shahada	14/8/1995	30/8/2012	

2	Assistant Professor	M.J P V Arts Comm And Shri V K K Science College ,Dhadgaon Dist; Nandurbar	1/09/2012	30/12/2020	
3	Associate Professor	M.J P V Arts Comm And Shri V K K Science College ,Dhadgaon Dist; Nandurbar	31/12/2020	Till Date	

11.Orientation / Refresher/ Research Methodology Course/ Workshop/ Syllabus Up-gradation Workshop/ Training Teaching-Learning-Evaluation, Technology Programs'/ Faculty Development Programs of at least one week (5 days) duration, or taken one MOOCs course (with e-certification) or development of e-contents in four-quadrants / MOOC's course

Sr. No	Name Of The Course	Place	Duration	Sponsoring
				Agency
01	Orientation Course	ΗP	01/5/2000	UGC
		University	To 27	
		Shimla	/5/2000	
02	Certificate Course In	Yog Vidya	4 /5/2002 to	
	Yogic Practices & Yoga	Dham ,Dhule	25/05/2002	
	Teaching	M.S.		
03	TLC /HPTLC training	Anchrom	08/01/2004	CAMAG-
		Enterprise	to	IATRON
		(I)Pvt Ltd	09/01/2004	
		Mumbai		
04	Refresher Course In	A S C PUNE	1/3/2011	UGC
	<b>Environmental Studies</b>		TO	
			21/3/2011	
05	MSCIT	MKCL	13 April	MSBTE
			2005	
06	Refresher Course In	ASCDAV	15/2/2015	UGC
	Emerging Trends In	V INDORE	TO 7	
	Biological Sciences		/3/2015	
07	Refresher Course In	ASCDAV	15/5/2015	UGC
	<b>Environment Education</b>	V Indore	TO 4 /	
	& Disaster Management		/6/2015	
	Global Business		29 JUNE-7	NMU
08	Foundation Skills	INFOSYSBP	JULY2015	JALGAON
	Short Term Training	O	30/11/2015	
	Program. On Use Of	UGC-HRDC	TO	
09	SPSS For Data	DAVV	5/12/2015	
	Interpretation.	Indore		UGC

10	JALPREMINCHE PAYABHUT PRASHIKSHAN	YASHADA, PUNE	16/07/2018 TO 18/07/2018	GOVT. OF Maharashtra
11	F D P on Mathematics For Biological Teachers	UGC-HRDC D A V V Indore	3/12/2018 To 9/12/2018	UGC
12	F D P On Research On BFSI Sector	Rajaram College Kolhapur	3/5/2019 To 12/5/2019	MHRD

# 12. Tickmark the minimum eligibility requirements:

Post	Eligibility	
		Yes/No

## **Academic/Research Activities:**

No	Title Of The Paper With Page Nos.	Journal Name With ISBN/ISSN No	Peer- Reviewed Or UGC Listed Journals	Impac t Factor , If Any (To Be Deter mined As Per Thom son Reute rs List)	Num ber Of Total Auth ors	First/Prin cipal/Cor respondi ng Author
1	Medicinal	Natural	UGC	0.712	2	First
	uses of Plants by Tribal	Product Radiance	listed			author

	Medicine	ISSN no.				
	men	09760504				
	ofMarch-					
	April 2006					
	.P. 625-630.					
2	Cultivation	Indian Journal	UGC		2	First
	And	Of Plant	Listed			
	Utilization Of	Genetic				
	Grain	Resources				
	Sorghum	ISSN NO.				
	And Small	09718184				
	Millets(					
	2003)P.P.230					
	-236					
3	Medicinal	Indian Journal	UGC	0.71	2	First
	Knowledge	of Traditional	listed			
	System Of	Knowledge				
	Tribals	ISSN No.				
	(JULY-	09725938				
	2006)P.P.327					
	-330.					
4	Rice ( Oryza	Journal of	UGC			Second
	sativa	Phytological	Listed			
	L.)germplam	Research				
	diversity	ISSN No.				
	from tribal	09705767				
	district					
	(2005)P.P.65					
	-69.					

5	Traditional herbal formulations of tribals(2 003)P.P.362-364)	Flora and Fauna 2013 VOL 19 NO 1 {SPECIAL ISSUE) ISSN no. 09716920	U G C Listed	 1	Principal
6	Traditional healthcare practices(372-374)	do	Do	 2	First
7	Ethnobotanic al findings on fodder resources	Do	Do	 2	Correspon ding
8	Ethnobotanic al findings	Do	Do	 2	First
10	Herbal folk remedies of nandurbar district( APRIL- JUNE 2012)P.P	International Journal Of Biotechnology and Biosciences ISSN No 22310304	Peer reviewed	 2	First

	149-151.						
11	Cultivation	Journal of	Peer		2	First	
	and	science	reviewed				
	utilization of	information					
	two lesser	ISSN					
	known small	No.22295836					
	millets(						
	MARCH-						
	2013)P.P.1-6						
13	Ethnobotanic	Research	Peer		1	Principal	
	al Notes on	Journal of	reviewed				
	Satpura Hills	Recent					
	of Nandurbar	Sciences					
	District of	(2012)					
	Maharashtra	22772502					
	India(326-						
	328)						
14	Ethno	Research	Peer		2	Correspon	
	Medicinal	Journal Of	reviewed			ding	
	Hebal	Recent					
	Receipies	Science					
	From Satpura	(2012)					
	Hill Ranges	22772502					
	Of Shripur						
	Tahsil Dhule						
	Maharashtra						
	India (333-						
	336)						
15	Indigenous	Journal of	Peer	-	2	First	
	Phytotherptic	Science	reviewed				
	Practices in	Information					

	Animal	(2013)				
	Husbandry	ISSN				
	among tribal	22295836				
	people from					
	Nandurbar					
	District					
	Maharashtra					
	India					
	PP.43-50					
16	Ethnobotanic	J.S.I.	Peer	-	1	Principal
	al Notes on	ISSN	Review			
	Fodder	22295836				
	resources in					
	Nandurbar					
	District					
	Maharashtra					
	India					
	PP.72-76					
17	Ethnobotany	J.S.I.	Peer		3	First
	Cross	ISSN	Reviewed			author
	Cultural	22295836				
	aspects					
	among					
	distant ethnic					
	groups from					
	Meghalaya					
	and					
	Nandurbar					
	district in					
	Maharashtra					

	India PP.113-				
	119				
18	Ethno-		Peer	 2	Correspon
	veterinary	Kathmandu	reviewed		ding
	Medicinal	university			author
	Preparations	Journal of			
	of tribals	Science			
	from Shirpur	Engineering			
	tahsil Dhule	ISSN			
	district	18168752			
	Maharashtra				
	India (2013)				
	PP.134-139				
19	Fishing	AJANTA	UGC	 1	Principal
	Activities &	ISSN	Listed;		
	ethnobotanic	22775730	Peer		
	al notes on		Reviewed		
	Bhil tribes				
	from				
	Nandurbar				
	District				
	Maharashtra				
	India (July-				
	Sep ,2017)				
	PP.152-155				
20	Diversity of	IJRAR	UGC	 1	Principal
	Lablab	ISSN	Listed		
	Beans(Jan	23481269	Peer		
	uary,2019)		review		
	P.P.884-889.				

21	Phytotherptic	Research	UGC	 1	Principal	
	Practices in	Directions	Listed			
	Animal	ISSN				
	Husbandry	23215488				
	Among the					
	Pawara tribe					
	from					
	Nandurbar					
	District					
	(April-2019)					
	PP.136-144					
22	Spine Gourd	Research	UGC	 1	Principal	
	(Momordica	Journey ISSN	Listed			
	dioca(Roxb.)	23487143				
	Ex.Wild					
	potentially					
	wild edible					
	plants from					
	(Feb-2019)					
	PP.90-93					

#### (2) Publications (other than Research papers)

### • Books authored which are published

• International publishers- 12; National Publishers- 10; Chapter in Edited Book -05; Editor of Book by International Publisher- 10; Editor of Book by National Publisher- 08.

Sr. No	Title of the Book	Name of the Publisher with address	International/National/Chapter in edited book/ of Book by International Publisher/ Editor of Book by National Publisher
1	Building E-Resources For Information Access In The New Millennium	Prashant publications, jalgaon ISBN 978-93-80638- 74-4	Chapter in edited book
2	Plant Biodiversity and biotechnology 2005(pp154-162)	Principal Dr S.N. NANDAN DR P. R Ghogry science College, Dhule	CHAPTER IN EDITED BOOK
3	The present scenario of Indian Higher Education: SWOT-2015	Prashant publications ISBN 987-93-85019- 20-3	CHAPTER IN EDITED BOOK

#### **Research Projects Ongoing**

- More than 10 lakhs 05; Less than 10 lakhs 02
- Joint Projects: Principal Investigator and Co-investigator would get 50% each.

Sr. No.	Title Of Project	Name Of Sponsoring Agency	Period	Grant/Amo unt In Lakhs	Self - Appraisal Academic/ Research Score	Verified Academic / Research Score By Committe
1	Lablab bean	VCRMS KBCNMU,ja lgaon	2017	0.55	02	e

• Joint Projects: Principal Investigator and Co-investigator would get 50% each

Sr. No.	Type Of Consultancy	Name Of Consultancy Seeking Agency	Period
1	Ecorestoration of forest	Maharashtra gene bank project = Janarth Adiwasi sanstha	2014-18

### • Awards/Fellowship

Sr. No.	NAME OF THE AWARD /FELLOWSHIP	NAME OF THE ACADEMIC BODY/ SOCIETY/ASSOC IATION	INTERNATIO NAL /NATIONAL
1	Corona warrior	D Y S P.office shahada	
2	Seva yodha sanman	A B V G Mahasabha Maharashtra	-
3	Jalpremi (District Level Jalnayak)2018	Jal Saksharta Kendra ,YASHADA, Pune	

- (6) (a) \*Policy Document (Submitted to an International body/organization like UNO/UNESCO/World Bank/International Monetary Fund etc. or Central Government or State Government)
  - International -10; National -07; State -04

Sr. TITLE OF	INTERNATI	YEAR
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No.	DOCUMENT	ONAL BODY/CEN TRAL GOVERNM ENT/STATE GOVERNM ENT	
1	Peoples	STATE	2008
	Biodiversity	GOVT.	
	Register (PBR)		

• International (Abroad) -07; International (within country) -05; National -03; State/University -02

Sr. No	Title Of The Invited Lecture/Paper Presentations/ Full Paper In Conference Proceedings	Title Of Conference/Seminar	Organized By	Level Internationa I/ National/Sta te/ University
1	Collection & Evaluation Of Landraces Of Rice [Oryza Sativa L] From A Tribal District Nandurbar Maharashtra State Feb-27-28-2014	Nation Seminar On Biodiversity Of Lonar Creator	Arnrut Sevabhavi Sanstha & Indian National Science Academy New Delhi	National
2	Utilization & Conservation Of Sorghum & Small Millets From A Tribal District Nandurbar Maharashtra State.	National Seminar On Assessment, Utilization & Conservation Of Biodiversity	Dept.Of Botany Pune University Pune	National
3	Alta-Amylose Activity Of Alcohol Production From The Grain Malt Of Two Sorghum Landraces Grown In Nandurbar District MS	Do	Do	Do

4	The Impact Of Gandhian Values On Indian Foreign Policy	National Conference On Thoughts Of Mahatma Gandhi Pt.Nehru,Babaseheb Ambedkar & Sardar Patel I Till Need In Modern Era (5-6 Jan- 2011)	SPDM Arts,Comm.& Science College Shirpur Dist.Dhule	National
5	Folk Medicine From Satpura Hills Of Nandurbar District M.S.,India	International Science Congress Association1st International Science Congress Association 24-25 December -2011	M.R.S.College Of P. Studies,Indore	International
6	Traditional Medicinal Herbal Recipes From Satpura Hill Ranges Of Shirpur Tahsil Dhule Maharashtra	International Science Congress Association1st International Science Congress Association 24-25 December -2011	Do	International
7	Collection And Evaluation Of Small Millets Landraces From District Nandurbar M.S.	National Seminar On Recent Trends In Life Sciences2012	Bharti Vidyapith Deem University Pune Y. M. College Pune	National
8	Traditional Knowledge About Seasonal Flora Of Satpura Hills , Nandurbar M.S. India	Do	Do	Do
9	Traditional Herbal Formulations	Recent Trends In Pharmaceutical Research	H R Patel Pharmacy College Shirpur	National
10	Ethnobotanical Notes On Pawara Tribes From A Tribal District Nandurbr Maharashtra India	National Conference On Biodiversity & Its Role In Modern World BRMW-2012	SPDM College,Shirpur	National
11	Ethno-Veternary Medicinal Preparations Of Tribal From Shirpur Tahsil Dhule District Maharashtra Indian	Do	Do	National

12	Traditional Phytotheruptic Practices In Animal Husbandry	National Conference On Recent Emerging Trends In Plant sciences (RETPS-2013)	SI Patil ACS College Shahada	National
13	Traditional Herbal FormulationsPawara Tribe	National Conference On Recent Trends In Plant Sciences 2012	T C COLLEGE BARAMATI	National
14	Phytotherptic Preparations In Animal Husbandry at Shirpur Tahsil	Do	Do	Do
15	Ethno Botanical Study On Medicinal plants From Satpura Hills Of North Maharastra India	Current Status Opportunities & Challenges In Medicinal Plants & Natured Product Research	C.G.Bhakta Institute Of Biotech UKT University Bardoli	International
16	Spine Gourd Potentially Wild Edible Plant	Do	Do	International
17	Collection & Evaluation Of Hyacinth Bean	Status, Opportunities & Challenges In Lite Science	Radhabai Kale Mahila Mahavidyalay Ahemadnagar	National
18	Certain Conventional & Non-Conventional Cucurbits Diversity From Tribal Areas Of Shirpur Dhule	DO	DO	National
19	Traditional Herbal	DO	DO	National

	Formulation Of Tribal In Shripur Tahsil Dhule District Maharashtra India			
20	Traditional Health Care Practices Of Tribals From Toranmal Hills Akrani Tahsil	DO	D0-	National
21	Impact Of Climate Change On Agriculture & Human Health.	National Conference On Advances In Bioscience & Environmental Science Present & Future (ABSE-2015)	BPACS College Chalisgaon Dist Jalgaon (MS)	National
22	Role Of ICT In Science Technology	National Seminar On Quality Enhancement Of Technology Learning & Evaluation Colleges 2015	IQAC Kotecha In Mahila Mahavidyalay Bhusawal	National
23	Ecofriendly Biocontrol Over Diseases And Insects	The Present Scenario Of Indian Higher Education System:Strength Weakness ,Opportunities Andthreats.13-14 August 2015	V N College Shahada	National
24	Applications of medicinal plants and their exhibition"2017	One Day Exhibition On Medicinal Plants	RFNS Senior Science College , Akkalkuwa	University
25	Biodiversity & Sustainable Development	Forming Sustainability Through Green Management -2020	St.Paul Institute Of Professional Studied Indore	National

24	Spine Gourd Diversity From Nandurbrar District Maharashtra State, India Biodiversity And It"S Conservation	National Conference Environment & Sustainable Develop 2018 National Conference on recent Trends In Life Sciences 18 Jan 2019	Kotecha College, Bhusawal  Ssvps S.D.Patil Arts,Comm.&Sci. College Shindkheda	National  National
26	Diversity Of Cow Pea From Akrani Tahsil	National Conference On New Frontiers In Biological Sciences 13 January 2020	Bhusawal Arts Sci & P.O. Nahata commerce College Bhusawal	National
27	Ecofriendly Biocontroll	National Seminar On Current Trends In Biodiversity Conservation And Climate Change 22-24- 25 Feb 2016	B V Y M College Pune-38	National