

**2.4.2.Q<sub>n</sub>M****Average percentage of full time teachers with Ph. D. during the last five years .**2.4.2.1. Number of full time teachers with **Ph. D.** year wise during the last five years

Year	2014-15	2015-16	2016-17	2017-18	2018-19
Number	12	13	14	11	16

**Response:-42.13 %**

Name of full time teachers with Ph.D.	Year of obtaining Ph.D.	Is the teacher still serving the institution/If not last year of the service of Faculty to the Institution	Whether recognised as research Guide for Ph.D.	Year of Recognition as Research Guide
Dr.A.L.Kulat	2005	Yes	Yes	2014
Dr. D.S.Thakare	2003	No/ Transferred in 2016-17	Yes	2005
Dr. S.P.Wagh	2004	Yes	Yes	2012
Dr.Sau.N.V.Bhatkar	2002	No/ Transferred in 2016-17	Yes	2003
Dr. R.M.Jumale	2003	Yes	Yes	2012
Dr. S.W.Raut	2002	Lien in 2016-17	Yes	2003
Dr.V.V.Tayade	2003	Yes	Yes	2014
Dr Ku. M.M.Dhore	2009	Yes	Yes	2012
Dr. S.V.Kolhe	2003	Yes	Yes	2012
Dr. V.B.Bhagat	2007	Yes	Yes	2012
Dr. P.P.Kothe	2005	Yes	Yes	2012
Dr. S.N.Patole	2003	Yes	Yes	2019
Dr. S.H.Pande	2014	Yes	No	No
Dr.V.H.Bhatkar	2014	No/ Transferred in 2017-18	Yes	2017
Dr.P.R.Pundkar	2004	No/ Transferred in 2019-20	Yes	2012
Dr.A.R.Sirsat	2012	No/ Transferred in 2019-20	Yes	2017
Dr.R.G.Jadhao	2003	No/ Transferred in 2019-20	Yes	2003
Dr.V.D.Elkar	2008	No/ Transferred in 2019-20	Yes	2019
Dr.S.N.Kayande	2008	Yes	Yes	2017
Dr.S.S.Watare	2008	No/ Transferred in 2019-20	Yes	2019
DrR.S.Sudke	2007	Yes	Yes	2019

**List of number of full time teachers with Ph. D.**

Year	Sr. no.	Name of the teacher	PAN	Designation	Year of Appointment	Total
<b>2014-15</b>	1	Dr.A.L.Kulat	ACDPK1844C	Principal	01/10/1991	<b>12</b>
	2	Dr. D.S.Thakare	ABAPT2348H	Associate Professor	16/09/1986	
	3	Dr. S.P.Wagh	AAFPW6439G	Associate Professor	5/09/1988	
	4	Dr.Sau.N.V.Bhatkar	ABGPB2064A	Associate Professor	09/09/1988	
	5	Dr. R.M.Jumale	ACPPJ0759G	Associate Professor	3/10/1988	
	6	Dr. S.W.Raut	AAZPR7449F	Associate Professor	04/11/1987	
	7	Dr. V.B.Bhagat	ABTPB0938N	Associate Professor	25/08/1990	
	8	Dr Ku. M.M.Dhore	ABLPD6603L	Associate Professor	22/08/1990	
	9	Dr. S.V.Kolhe	ACDPK2243E	Associate Professor	22/08/1990	
	10	Dr.V.V.Tayade	AAOPT6067C	Associate Professor	8/09/1988	
	11	Dr. P.P.Kothe	AMGPK6362D	Assistant Professor	1/07/1999	
	12	Dr. S.N.Patole	APUPP6943E	Assistant Professor	11/02/2006	

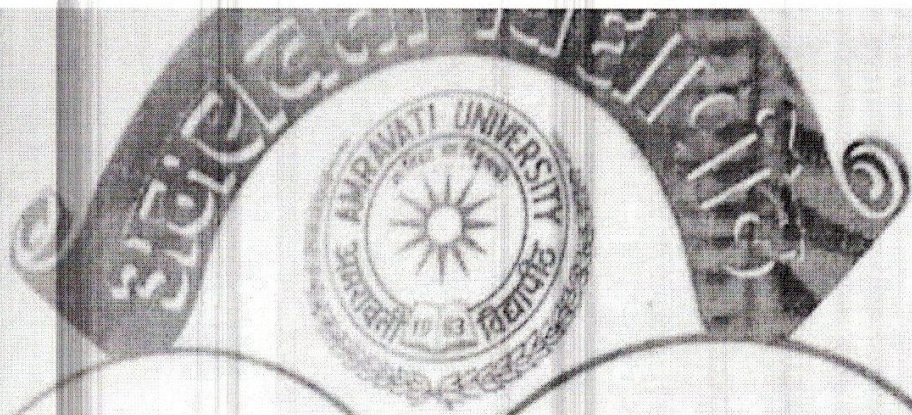
Year	Sr. no.	Name of the teacher	PAN	Designation	Year of Appointment	Total
<b>2015-16</b>	1	Dr.A.L.Kulat	ACDPK1844C	Principal	01/10/1991	<b>13</b>
	2	Dr. D.S.Thakare	ABAPT2348H	Asso.Professor	16/09/1986	
	3	Dr. S.P.Wagh	AAFPW6439G	Asso.Professor	5/09/1988	
	4	Dr.Sau.N.V.Bhatkar	ABGPB2064A	Asso.Professor	09/09/1988	
	5	Dr. R.M.Jumale	ACPPJ0759G	Asso.Professor	3/10/1988	
	6	Dr. S.W.Raut	AAZPR7449F	Asso.Professor	04/11/1987	
	7	Dr.Ku. M.M.Dhore	ABLPD6603L	Asso.Professor	22/08/1990	
	8	Dr. S.V.Kolhe	ACDPK2243E	Asso.Professor	22/08/1990	
	9	Dr.V.V.Tayade	AAOPT6067C	Asso.Professor	8/09/1988	
	10	Dr. P.P.Kothe	AMGPK6362D	Assit. Professor	1/07/1999	
	11	Dr. S.H.Pande	AMFPP6907N	Assit. Professor	17/01/2005	
	12	Dr. S.N.Patole	APUPP6943E	Assit. Professor	11/02/2006	
	13	Dr.V.H.Bhatkar	AEFPB6935C	Assit. Professor	13/01/2015	

Year	Sr. no.	Name of the teacher	PAN	Designation	Year of Appointment	Total
2016-17	1	Dr.A.L.Kulat	ACDPK1844C	Principal	01/10/1991	14
	2	Dr. D.S.Thakare	ABAPT2348H	Asso.Professor	16/09/1986	
	3	Dr. S.P.Wagh	AAFPW6439G	Professor	5/09/1988	
	4	Dr.Sau.N.V.Bhatkar	ABGPB2064A	Asso.Professor	09/09/1988	
	5	Dr. R.M.Jumale	ACPPJ0759G	Asso.Professor	3/10/1988	
	6	Dr. S.W.Raut	AAZPR7449F	Professor	04/11/1987	
	7	Dr. V.B.Bhagat	ABTPB0938N	Asso.Professor	25/08/1990	
	8	Dr. Ku. M.M.Dhore	ABLPD6603L	Asso.Professor	22/08/1990	
	9	Dr. S.V.Kolhe	ACDPK2243E	Asso.Professor	22/08/1990	
	10	Dr.V.V.Tayade	AAOPT6067C	Asso.Professor	8/09/1988	
	11	Dr. P.P.Kothe	AMGPK6362D	Assit. Professor	1/07/1999	
	12	Dr. S.H.Pande	AMFPP6907N	Assit. Professor	17/01/2005	
	13	Dr. S.N.Patole	APUPP6943E	Assit. Professor	11/02/2006	
	14	Dr.V.H.Bhatkar	AEFPB6935C	Assit. Professor	13/01/2015	

Year	Sr. no.	Name of the teacher	PAN No.	Designation	Year of Appointment	Total
2017-18	1	Dr.A.L.Kulat	ACDPK1844C	Principal	01/10/1991	11
	2	Dr. S.P.Wagh	AAFPW6439G	Professor	5/09/1988	
	3	Dr. R.M.Jumale	ACPPJ0759G	Asso.Professor	3/10/1988	
	4	Dr. V.B.Bhagat	ABTPB0938N	Asso.Professor	25/08/1990	
	5	Dr Ku. M.M.Dhore	ABLPD6603L	Asso.Professor	22/08/1990	
	6	Dr. S.V.Kolhe	ACDPK2243E	Asso.Professor	22/08/1990	
	7	Dr.V.V.Tayade	AAOPT6067C	Asso.Professor	8/09/1988	
	8	Dr. P.P.Kothe	AMGPK6362D	Asso.Professor	1/07/1999	
	9	Dr. S.H.Pande	AMFPP6907N	Assit. Professor	17/01/2005	
	10	Dr. S.N.Patole	APUPP6943E	Assit. Professor	11/02/2006	
	11	Dr.P.R.Pundkar	ABAPP9762H	Professor	20/09/1991	

Year	Sr. no.	Name of the teacher	PAN No.	Designation	Year of Appointment	Total
2018-19	1	Dr.A.L.Kulat	ACDPK1844C	Principal	1/10/1991	16
	2	Dr.S.P.Wagh	AAFPW6439G	Professor	5/09/1988	
	3	Dr. P.R.Pundkar	ABAPP9762H	Professor	20/09/1991	
	4	Dr.A.R.Sirsat	AIPPS0437A	Assoc.Prof.	22/12/1987	
	5	Dr.V.V.Tayade	AAOPT6067C	Asso.Prof.	8/09/1988	
	6	Dr.R.M.Jumale	ACPPJ0759G	Asso.Prof.	3/10/1988	
	7	Dr.R.G.Jadhao	AAUPJ4968N	Assoc.Prof.	20/06/1990	
	8	Dr.Ku.M.M.Dhore	ABLPD6603L	Asso.Prof.	22/08/1990	
	9	Dr.S.V.Kolhe	ACDPK2243E	Asso.Prof.	22/08/1990	
	10	Dr.V.D.Elkar	ABGBY2244M	Asstt. Prof	1/07/1998	
	11	Dr.P.P.Kothe	AMGPK6362D	Asso.Prof.	1/07/1999	
	12	Dr.S.H.Pande	AMFPP6907N	Asstt. Prof	17/01/2005	
	13	Dr.S.N.Kayande	APAPK0125K	Assoc.Prof.	2/02/2005	
	14	Dr.S.N.Patole	APUPP6943E	Asstt. Prof	11/02/2006	
	15	Dr.S.S.Watare	AAZPW4524G	Asstt. Prof	5/07/2006	
	16	DrR.S.Sudke	CBTPS9432A	Asstt.Prof.	24/11/2010	

Year	Sr. no.	Name of the teacher	PAN No.	Designation	Year of Appointment	Total
2019-20	1	Dr.A.L.Kulat	ACDPK1844C	Principal	1/10/1991	22
	2	Dr.S.P.Wagh	AAFPW6439G	Professor	5/09/1988	
	3	Dr.A.R.Sirsat	AIPPSO437A	AssO.Prof.	22/12/1987	
	4	Dr.V.V.Tayade	AAOPT6067C	Asso.Prof.	8/09/1988	
	5	Dr.R.M.Jumale	ACPPJ0759G	Asso.Prof.	3/10/1988	
	6	Dr.Ku.M.M.Dhore	ABLPD6603L	Asso.Prof.	22/08/1990	
	7	Dr.S.V.Kolhe	ACDPK2243E	Asso.Prof.	22/08/1990	
	8	Dr. V. B. Bhagat	ABTPB0938N	Asso.Prof.	25/08/1990	
	9	Dr.P.P.Kothe	AMGPK6362D	Asso.Prof.	1/07/1999	
	10	Dr. S. G. Sheje	BPEPS2946K	Asso.Prof.	19/11/1999	
	11	Dr.S.H.Pande	AMFPP6907N	Asstt. Prof	17/01/2005	
	12	Dr.S.N.Kayande	APAPK0125K	Asso.Prof.	2/02/2005	
	13	Dr.S.N.Patole	APUPP6943E	Asstt. Prof	11/02/2006	
	14	Dr. G.B.Andhale	AYGPA0004Q	Asstt. Prof	4/08/2010	
	15	DrR.S.Sudke	CBTPS9432A	Asstt.Prof.	24/11/2010	
	16	Dr. A. L. Shelkar	FHLPS9730J	Asstt. Prof	18/09/2019	
	17	Dr.A. R. Choudhary	AMJPC4120G	Asstt. Prof	18/09/2019	
	18	Dr. P. S. Joshi	AISPPJ5758P	Asstt. Prof	18/09/2019	
	19	Dr. P. A. Fartode	ABFPF1851L	Asstt. Prof	18/09/2019	
	20	Dr. C. A. Ladole	ASNPL7020L	Asstt. Prof	18/09/2019	
	21	Dr.Ku. N. P. Deshmukh	COQPD4057L	Asstt. Prof	18/09/2019	
	22	Dr. S. H. Nimkar	AJJPN7287L	Asstt. Prof	18/09/2019	



विज्ञान आचार्य  
DOCTOR OF PHILOSOPHY  
(Faculty of Science)

This is to certify that

*Shri. Sunjayal. Kulkarni Ph.D.*

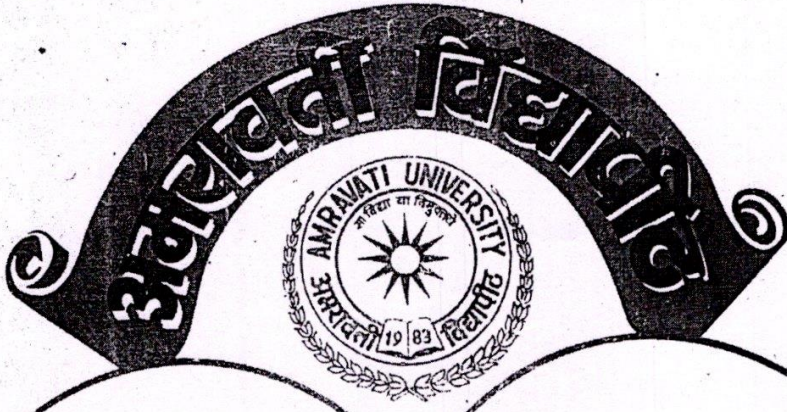
having been found to be duly qualified on  
examination of the thesis on

*Development And Study Of  
Photoluminescent Phosphor Lamp  
Phosphors*

was admitted to the degree of  
Doctor of Philosophy in the Faculty of Science  
in this University in the year 2005

Amravati  
- 3 MAR 2005

*[Signature]*  
Vice-Chancellor



विज्ञान आचार्य  
DOCTOR OF PHILOSOPHY  
(Faculty of Science)

This is to certify that

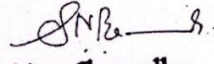
Shri Rajwisingh Gopa Jadhav

having been found to be duly qualified on  
examination of the thesis on

Induced Effects Of Toxicants On  
Fresh Water Fish *Channa Orientalis*  
(SCH)

was admitted to the degree of  
Doctor of Philosophy in the Faculty of Science  
in this University in the year 2003.

Amravati  
- 3 MAR 2004

  
Vice-Chancellor





वाङ्मय आचार्य  
Doctor of Philosophy  
(Faculty of Arts)

This is to certify that

*Shri Ambadas Laxmanrao Kulat*

having been found to be duly qualified on  
examination of the thesis on

*Family Relationships In The Novels Of Anne Tyler*

was admitted to the degree of  
Doctor of Philosophy in the Faculty of Arts  
in this University in the year 2005

Amravati :

11 MAR 2006



*K. Singh*  
Vice-Chancellor

000000



विज्ञान आचार्य  
Doctor of Philosophy  
(Faculty of Science)

This is to certify that

*Shri Sanjay Pandurang Wagh*

having been found to be duly qualified on  
examination of the thesis on

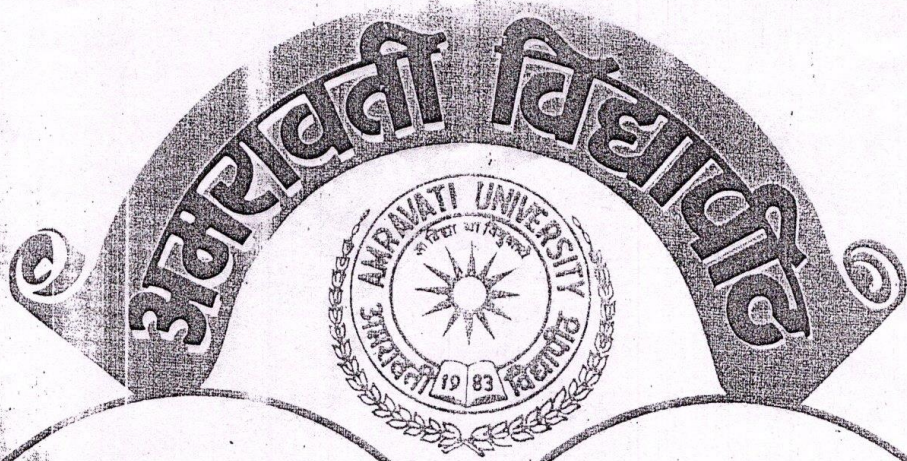
*The Studies In Some Physical Properties, Biological  
Activities And Effect On Agricultural Crops Of  
Substituted 2-hydroxyethyl-benzene*

was admitted to the degree of  
Doctor of Philosophy in the Faculty of Science  
in this University in the year 2004

*Amravati:*  
26 FEB 2005

*S. N. B. Ch.*  
Vice-Chancellor

132016



**विज्ञान आचार्य**  
**DOCTOR OF PHILOSOPHY**  
(Faculty of Science)

This is to certify that

*Shri Ravi Mahadeo Jumble*

having been found to be duly qualified on  
examination of the thesis on

*Studies In Physical Properties Of Some  
Substituted Nicotinic Acid, Imidazoles And  
[O-(2,6-Dichloro-Anilino)Phenyl]Acetic Acid*

was admitted to the degree of  
Doctor of Philosophy in the Faculty of Science  
in this University in the year 2003

*J.N. Ba*  
Vice-Chancellor

Amravati  
4 MAR 2003

*veed*  
Head  
Deptt. of Chemistry  
Shri Shivaji College, Akot



वाङ्मय आचार्य  
DOCTOR OF PHILOSOPHY  
( Faculty of Arts )

This is to certify that

*Shri. Shankar Manojrao Patil*

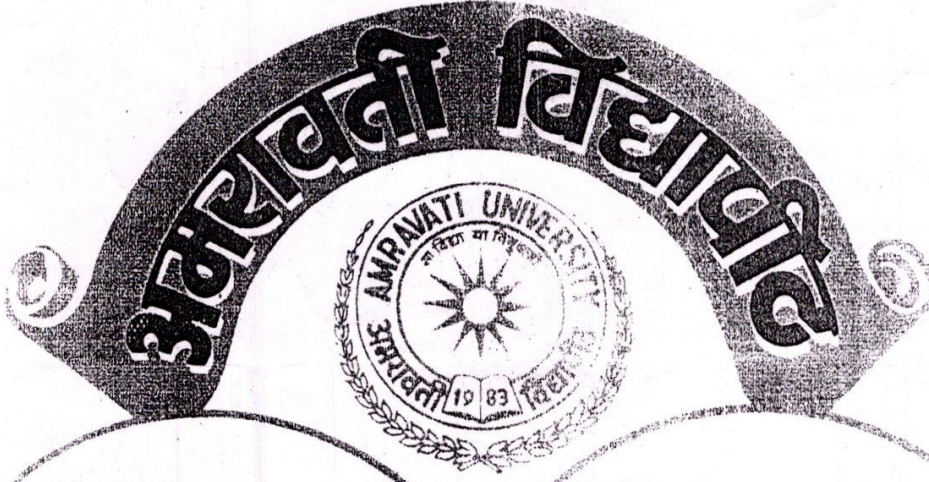
having been found to be duly qualified on  
examination of the thesis on

*"महाभाषा कौतापळे यांच्या  
वाङ्मयाचा चिकित्सात्मक अभ्यास"*

was admitted to the degree of  
Doctor of Philosophy in the Faculty of Arts  
in this University in the year 2002.

Amravati  
2 MAR 2002

*[Signature]*  
Vice-Chancellor



**वाङ्मय आचार्य**  
**DOCTOR OF PHILOSOPHY**  
(Faculty of Arts)

This is to certify that

*Shri. Vilas Vishwanath Tazade*

having been found to be duly qualified on  
examination of the thesis on

नामदेव ढव्साळ यांची कविता :

एक चिकित्सक अभ्यास.

was admitted to the degree of  
Doctor of Philosophy in the Faculty of Arts  
in this University in the year 2003

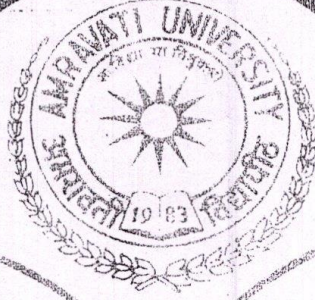
Amravati  
4 MAR 2003

*[Signature]*

Lect in Mar  
Shri Shivaji College, Akot

*[Signature]*  
Vice-Chancellor

अमरावती विद्यापीठ



विज्ञान आचार्य

DOCTOR OF PHILOSOPHY  
(Faculty of Science)

This is to certify that

*Shri Sanjay Vitthalrao Folke*

having been found to be duly qualified on  
examination of the thesis on

*Synthesis And Study Of Derivatives  
Of Pyridazines Oxazolines And Pyrazolines  
From 2,5,5-Substituted Acetophenone*

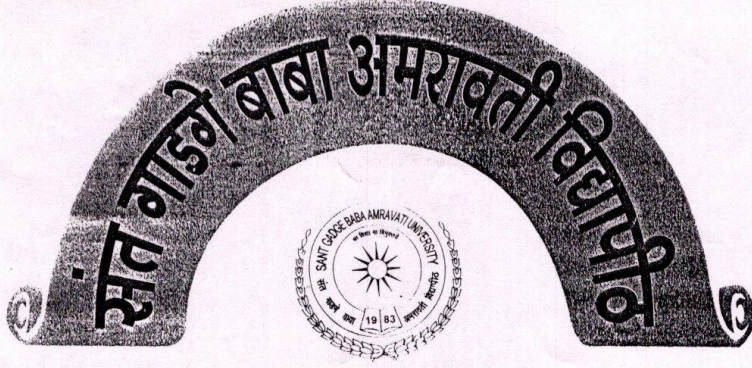
was admitted to the degree of  
Doctor of Philosophy in the Faculty of Science  
in this University in the year 2003

Amravati  
- 4 MAR 2003

*J. N. B. A.*  
Vice-Chancellor

*V. K. S.*

Head  
Deptt. of Chemistry  
Shri Shivaji College



संत गाडगे बाबा अमरावती विद्यापीठ  
विज्ञान आचार्य  
Doctor of Philosophy  
(Faculty of Science)

This is to certify that

*Shri Vijay Bhimrao Bhagat*

having been found to be duly qualified on  
examination of the thesis on

*Planktonic Biodiversity Of Ambadi Irrigation Dam,  
Near Akot, Dist. Akola (Maharashtra)*

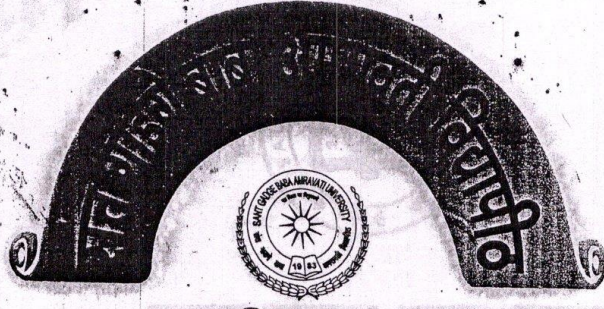
was admitted to the degree of  
Doctor of Philosophy in the Faculty of Science  
in this University in the year 2007

*Amravati :*  
27 FEB 2008



*K. Singh*  
Vice-Chancellor

0000579



समाज विज्ञान आचार्य  
Doctor of Philosophy  
(Faculty of Social Science)

This is to certify that

*Shri Prashant Pralhadrao Kothe*

having been found to be duly qualified on  
examination of the thesis on

अचलपूरचा इतिहास - वसडाच्या लोकजीवनावरील  
सामाजिक, धार्मिक, सांस्कृतिक, आर्थिक, राजकीय  
प्रभावांचा विश्लेषणात्मक अभ्यास ( पन्ही मेहदवी नबाबांच्या  
कारभाराच्या विशेष संदर्भात प्रारंभ ते १९५३ पर्यंत )

was admitted to the degree of  
Doctor of Philosophy in the Faculty of Social Science  
in this University in the year 2005

Amravati :

11 MAR 2006



*K. Singh*  
Vice-Chancellor

True Copy

0000011

Lect. In *[Signature]*  
Shri Shivaji College, Akot

*[Signature]*  
Vice-Chancellor





## डॉक्टर ऑफ फिलॉसफी

प्रमाणित किया जाता है कि संतोष रम. पटोले को इस विश्वविद्यालय से वर्ष 2003 में वनस्पति विज्ञान विषय में डॉक्टर ऑफ फिलॉसफी की उपाधि के लिये योग्य घोषित किया गया है, एतदर्थ उन्हें डॉक्टर ऑफ फिलॉसफी की उपाधि प्रदान की जाती है।

## DOCTOR OF PHILOSOPHY

This is to Certify that Santosh N. Patole has been declared eligible for the award of Doctor of Philosophy in this University in 2003 in this Botany subject is admitted to the Degree of Doctor of Philosophy.

His / Her Thesis is on 'Studies on Biodiversity of Pachmarhi Forest (M.P.) with special reference to Threatened and rare plants'

JIWAJI UNIVERSITY,  
GWALIOR  
Dated: 28<sup>th</sup> Nov 2003  
Issued on

Satya Prakash  
Lect in Shri Shivaji College, Akot  
KULPATI



अमरावती विद्यापीठ

वाङ्मय आचार्य  
DOCTOR OF PHILOSOPHY  
(Faculty of Arts)

This is to certify that

*Shri Sanjay Ramkrishnarao Fundkar*

having been found to be duly qualified on  
examination of the thesis on

वक्रड परिवर्तनातील लोकसाहित्याचा अभ्यास

was admitted to the degree of  
Doctor of Philosophy in the Faculty of Arts  
in this University in the year 2004

Amravati  
- 3 MAR 2004

*Shri*  
Vice-Chancellor



**वाङ्मय आचार्य**  
**Doctor of Philosophy**  
(Faculty of Arts)

This is to certify that

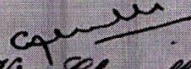
*Shri Anant Raysing Sirsat*

having been found to be duly qualified on  
examination of the thesis on

'धर्म' आणि 'माणूस' ह्या दोन कांदळांचातून प्रकरणाच्या  
सामाजिक जाणिवेचा तुलनात्मक अभ्यास

was admitted to the degree of  
Doctor of Philosophy in the Faculty of Arts  
in this University in the year 2012

*Amravati:*  
18 Feb., 2012

  
Vice-Chancellor

संत गाडगे बाबा अमरावती विद्यापीठ



**विज्ञान व तंत्रज्ञान आचार्य**  
**Doctor of Philosophy**  
(Faculty of Science and Technology)

This is to certify that  
*Ku. Nutanvarsha Pradiprao Deshmukhi*  
having been found to be duly qualified on  
examination of the thesis on

*In Vitro Regeneration And Ethanomedicinal Studies In  
Enicostema Littorale Blume*

was admitted to the degree of  
Doctor of Philosophy in the subject Botany  
in the faculty of Science and Technology in this University in the year 2018.

*Amravati:*  
20.12.2018



*Chander*  
Vice-Chancellor

# Washtrasant Tukadoji Maharaj Nagpur University

"(Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1<sup>st</sup> of August, 1923 & presently a State University governed by Maharashtra Universities Act, 1994)"



## Doctor of Philosophy (विज्ञान आचार्य) (Faculty of Science)

*This is to certify that  
Shri Shrikant Hivraj Nimkar having been found to  
be duly qualified on examination of the thesis on  
"Investigation on Conducting Polymer Nanocomposites for  
Gas Sensing Point of View" was admitted to the degree  
of Doctor of Philosophy (विज्ञान आचार्य) in the  
Faculty of Science in this University in the  
year 2016.*

Nagpur

Dated : 19-11-2016

*S. Mane*  
Vice-Chancellor



**विज्ञान आचार्य**  
**Doctor of Philosophy**  
(Faculty of Science)

This is to certify that

*Shri. Chandrashekhhar Arunrao Ladole*

having been found to be duly qualified on  
examination of the thesis on

*Synthesis And Characterization Of Nanosized  
Transition Metal Ferrites And Their Applications  
In Organic Reactions*

was admitted to the degree of  
Doctor of Philosophy in the subject Chemistry  
in the faculty of Science in this University in the year 2017

*Phind*



**विज्ञान आचार्य**  
**Doctor of Philosophy**  
(Faculty of Science)

This is to certify that

*Shri. Prasanna Subhash Joshi*

having been found to be duly qualified on  
examination of the thesis on

*Diversity And Population Dynamics Of Ophidian  
Fauna From Buldhana District Maharashtra  
(India)*

was admitted to the degree of  
Doctor of Philosophy in the subject **Zoology**  
in the faculty of **Science** in this University in the year 2015

*Amravati :*  
21 Feb., 2015



*[Signature]*  
*Vice-Chancellor*

012115



विज्ञान व तंत्रज्ञान आचार्य

Doctor of Philosophy

(Faculty of Science and Technology)

This is to certify that

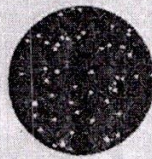
*Shri Ganesh Babanrao Andhale*

having been found to be duly qualified on  
examination of the thesis on

*Studies In Ultrasonic Parameters And Formation Constants Of Chalcone Imine  
Metal Complexes By Analytical Techniques*

was admitted to the degree of  
Doctor of Philosophy in the subject Chemistry  
in the faculty of Science and Technology in this University in the year 2019.

*Amravati:*  
20.12.2019



*Chandru*

*Vice-Chancellor*





वाङ्मय आचार्य  
Doctor of Philosophy  
(Faculty of Arts)

This is to certify that

*Shri. Ashok Rambhau Ingle*

having been found to be duly qualified on  
examination of the thesis on

नवदोतर आंबेडकरी कविता : एक चिकित्सक अभ्यास

was admitted to the degree of  
Doctor of Philosophy in the subject Marathi  
in the faculty of Arts in this University in the year 2016

Amravati :

20 FEB 2016



*[Signature]*  
Vice-Chancellor

014348



विज्ञान व तंत्रज्ञान आचार्य

Doctor of Philosophy

(Faculty of Science and Technology)

This is to certify that

*Shri Ashish Ramesh Rao Choudhary*

having been found to be duly qualified on  
examination of the thesis on

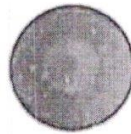
*Conducting Polypyrrole- Bismuth Oxide Nanocomposite Thin Films: Synthesis,  
Characterization And Gas Sensing Properties*

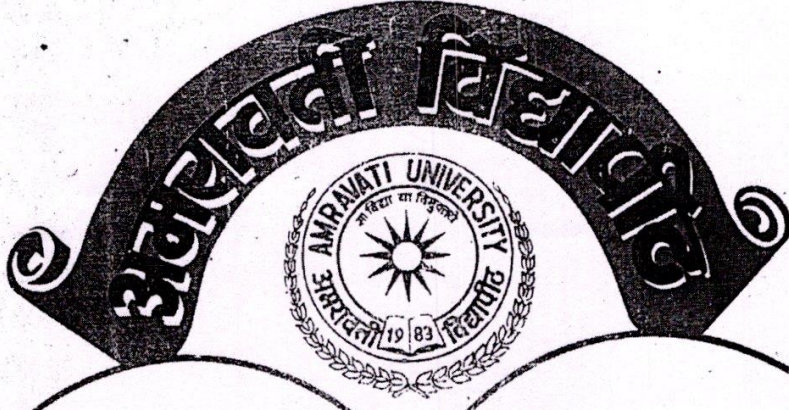
was admitted to the degree of  
Doctor of Philosophy in the subject Physics  
in the faculty of Science and Technology in this University in the year 2019.

*Chandrar*

Vice-Chancellor

*Amravati:*  
20.12.2019





विज्ञान आचार्य  
DOCTOR OF PHILOSOPHY  
(Faculty of Science)

This is to certify that

*Shri Rajwingsh Gopa Sarkis*

having been found to be duly qualified on  
examination of the thesis on

*Induced Effects Of Toxicants On  
Fresh Water Fish *Channa Orientalis*  
(SCH)*

was admitted to the degree of  
Doctor of Philosophy in the Faculty of Science  
in this University in the year 2003.

Amravati  
- 3 MAR 2004

*S. N. S.*  
Vice-Chancellor



**वाणिज्य आचार्य**  
**Doctor of Philosophy**  
(Faculty of Commerce)

This is to certify that

*Shri. Sunil Haribhau Pande*

having been found to be duly qualified on  
examination of the thesis on

दि अकोला जिल्हा मध्यवर्ती सहकारी बँक मर्या., अकोलाचे  
विश्लेषणात्मक अध्ययन विशेष संदर्भ-शेती कर्ज पुरवठा  
(कालखंड १९९४ ते २००४)

was admitted to the degree of  
Doctor of Philosophy in the subject Business Economics  
in the faculty of Commerce in this University in the year 2014

Amravati :  
21 Feb., 2015

*[Signature]*  
Vice-Chancellor

ENGLISH TRANSLATION

# Devi Ahilya Vishwavidyalaya, Indore



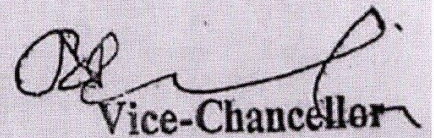
[Doctor of Philosophy]

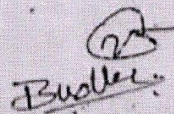
Certified that Rahul Shriram Sudke obtained  
the degree of **DOCTOR OF PHILOSOPHY**  
in English under the Faculty of  
Arts in the year 2007

Title of Thesis "Feminism And The Heroines  
of Thomas Hardy: An Analytical  
Study"

Dated Nov. 12, 2007

Date of Issue  
18. JAN 2008

  
Vice-Chancellor

  
Registrar



**वाङ्मय आचार्य**  
**Doctor of Philosophy**  
(Faculty of Arts)

This is to certify that

*Shri. Sopan Sitabrao Watore*

having been found to be duly qualified on  
examination of the thesis on

महाराष्ट्राच्या वादकरी परंपरेतील अंभंगामध्ये शास्त्रीय  
संगीताचे स्थान - एक अध्यायन

was admitted to the degree of  
Doctor of Philosophy in the subject Music  
in the faculty of Arts in this University in the year 2015

*Amravati :*

20 FEB 2015



*[Signature]*  
Vice-Chancellor

014002



विज्ञान आचार्य  
DOCTOR OF PHILOSOPHY  
(Faculty of Science)

This is to certify that

*Shri. Sunilraj Sureshramji Thorase*

having been found to be duly qualified on  
examination of the thesis on

*Development and Study of  
Photoluminescent Phosphors Lamp  
Phosphors*

was admitted to the degree of  
Doctor of Philosophy in the Faculty of Science  
in this University in the year 2005

Amravati  
- 3 MAR 2004

*[Signature]*  
Vice-Chancellor



**विज्ञान आचार्य**  
**Doctor of Philosophy**  
(Faculty of Science)

This is to certify that

*Ku. Manik Manohar Dhore*

having been found to be duly qualified on  
examination of the thesis on

*Investigations On Nectar, Nectaries And  
Pollinator Diversity In Some Plants*

was admitted to the degree of  
Doctor of Philosophy in the Faculty of Science  
in this University in the year 2009

*K. Singh*  
Vice-Chancellor

Amravati:  
08 Jan., 2010





**मानवविज्ञान आचार्य**  
**Doctor of Philosophy**  
(Faculty of Humanities)

This is to certify that  
*Shri. Surendra Gulabrao Sheje*  
having been found to be duly qualified on  
examination of the thesis on

*संगीतकार पं यशवंत देव यांच्या निवडक गीतांचे साँदर्यात्मिक दृष्टीने अध्ययन*

was admitted to the degree of  
Doctor of Philosophy in the subject Music  
in the faculty of Humanities in this University in the year 2019.

*Amravati:*  
20.12.2019



*Chandur*  
Vice-Chancellor



# GONDWANA UNIVERSITY GADCHIROLI

गोंडवाना विद्यापीठ गडचिरोली

W.D.C. Road Complex, Gadchiroli - 442302 (MS-442302)

Established by Government of Maharashtra by Notification No. 44901-2001/4322407/1486-4 dated the 27th of September 2001  
and a State University created by Maharashtra Universities Act, 1994.

D33580



## Doctor of Philosophy

( Faculty of Science & Technology )

( विज्ञान व तंत्रज्ञान आचार्य )

*This is to certify that*  
*Mr. Amar Lalman Shelekar* *having pursued a*  
*course of study prescribed by this University and having*  
*passed the requirements by Examination and by thesis*  
*has been admitted to the degree of Doctor of Philosophy*  
*in the Subject Zoology in the Faculty of*  
*Science & Technology for the Thesis entitled*

*"Studies On The Physico-Chemical And Biological Characteristics Of*  
*Lorja Lake Near Bihadrawati, District Chandrapur (M.S.), India"*

*The Candidate has been declared for the award of the*  
*Degree of Ph. D. in the year 2018*

Gadchiroli: 31<sup>st</sup> March, 2018.



Vice-Chancellor

Self-Attested

*ASh*

21/09/2019