

Late Babasaheb Varhade Education Society, Amravati's

**MAHATMA JYOTIBA FULE COMMERCE, SCIENCE AND  
VITTHALRAO RAUT ARTS COLLEGE,  
BHATKULI, DIST. AMRAVATI (M.S.)**



Affiliated to Sant Gadge Baba Amravati University, Amravati (M.S.)

Re-accredited by NAAC with Grade "B"

Website: <https://www.mjfbhatkuli.org/>



**NAAC 3<sup>rd</sup> Cycle**

**Self Study Report**

**Supporting Documents**

of

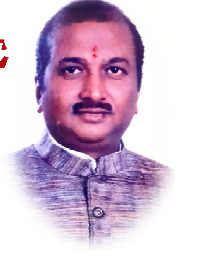
**Criterion II - Teaching- Learning and Evaluation**

**2.4.2**

**Percentage of full time teachers with NET/SET/SLET/ Ph.  
D./D.Sc. / D.Litt. during the last five years (consider only  
highest degree for count)**



LATE BABASAHEB VARHADE EDUCATION SOCIETY, AMRAVATI'S  
**MAHATMA JYOTIBA FULE COMMERCE, SCIENCE  
AND VITTHALRAO RAUT ART'S COLLEGE,**  
BHATKULI, DIST. AMRAVATI - 444602.



Accredited by NAAC with 'B' Grade  
Web Site: [www.mjfbhatkuli.org.in](http://www.mjfbhatkuli.org.in) Email: [principal.bhatkuli@gmail.com](mailto:principal.bhatkuli@gmail.com)

**Dr. Aakash A. Varhade**  
President

**Dr. K. S. Jamdhade**  
Principal

Date: 08/05/2023

## DECLARATION

This is to declare that the information, reports, true copies, numerical data, etc. furnished in this file as supporting documents is verified by IQAC and found correct.

Hence this certificate.

**IQAC Coordinator**

**Principal**

**Total number of full time teachers with Ph.d /D.M./M.Ch/D.N.B  
Superspeciality/ D.Sc. /D.Litt 2020-21**

<b>Sr. No</b>	<b>Name of Faculty</b>	<b>Degree</b>	<b>Year</b>	<b>Subject</b>	<b>Page Nos</b>
1	Dr.K.S.Jamdhade	Ph.D	2007	Marathi	01
2	Dr.S.D.Mahalle	Ph.D	2018	Commerce	02
3	Dr.S.S.Somwanshi	Ph.D	2005	Sociology	03
4	Dr.K.R.Belurkar	Ph.D	2015	Home Economics	04
5	Dr.M.K.Phule	Ph.D	2007	English	05
6	Dr.A.J.Tidke	Ph.D	2011	Political Science	06
7	Dr. A. S Ghule	Ph.D	2019	Marathi	07
8	Dr.N.P.Deshmukh	Ph.D	2013	History	08
9	Dr.M.M.Pimple	Ph.D	2006	Commerce	09
10	Dr.I.M.Rajput	Ph.D	2019	Economics	10
11	Dr.L.D.Bodile	Ph.D	2017	Commerce	11
12	Shri. S. V. Wankhade	SET	2013	English	12
13	Dr.A.B.Ingole	Ph.D	2014	Zoology	13
14	Dr.N.N.Gedam	Ph.D	2011	Chemistry	14
15	Dr.S.P.Kalbende	Ph.D	2015	Botany	15
16	Dr.R.B.Pedhekar	Ph.D	2016	Physics	16
17	Dr.R.B.Sakharkar	Ph.D	2019	Marathi	17
18	Dr.V.R.Narkhedkar	Ph.D	2019	Botany	18
19	Dr.A.U.Ghaware	Ph.D	2015	Zoology	19
20	Shri.K.S.Shelki	NET	2019	Chemistry	20
21	Dr.S.R.Takpire	Ph.D	2017	Physics	21
22	Dr.M.U.Bambole	Ph.D	2018	Chemistry	22
23	Shri.S.S.Wankhade	Ph.D	2019	Zoology	23
24	Dr.G.C.Shende	Ph.D	2019	Botany	24
25	Shri.V.D.Wankhade	NET	2019	Physics	25
26	Dr.S.V.Tayade	Ph.D	2016	Home Economics	26



वाङ्मय आचार्य  
Doctor of Philosophy  
(Faculty of Arts)

This is to certify that

*Shri Kaluram Shankar Jamdhade*

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

वैदर्भीय मयरी दलित 'पशनात्य' संकित्या चिकित्सक  
अभ्यास कालखंड १९६५ - २०००

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

Amravati :  
20 FEB 2007



*K. Singh*  
Vice-Chancellor

0000252



**वाणिज्य व व्यवस्थापन आचार्य**  
**Doctor of Philosophy**  
(Faculty of Commerce and Management)

This is to certify that  
*Shri. Sanjay Dinkarrao Mahalle*  
having been found to be duly qualified on  
examination of the thesis on

*आर्थिक ऋण व्यवस्थेच्या बदलत्या स्वस्थ्यामूळे आर्थिक क्षेत्रात होणाऱ्या  
परिणामांचे चिकित्सक अध्ययन (क्षेत्र : अमरावती जिल्हा)*

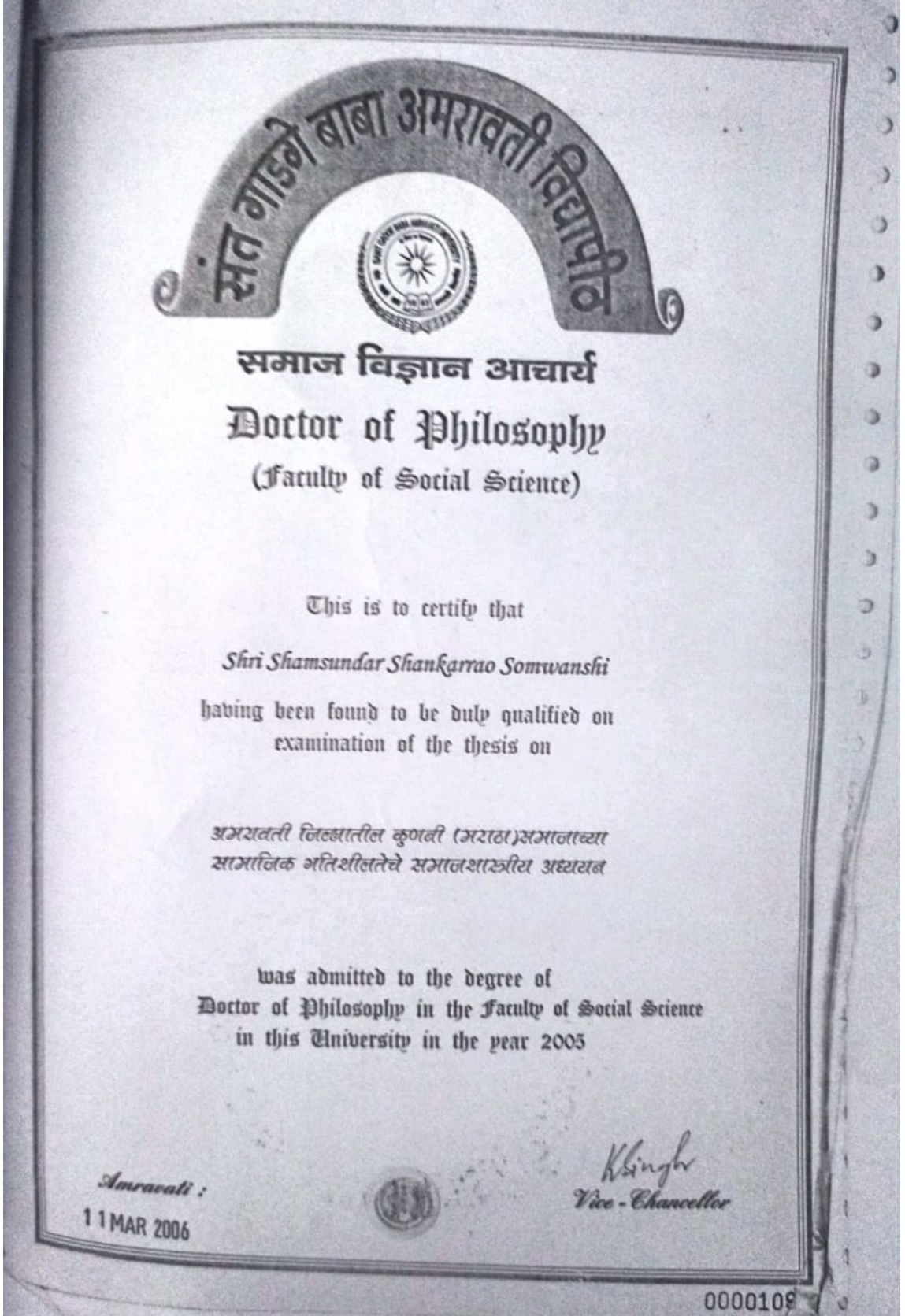
was admitted to the degree of  
Doctor of Philosophy in the subject **Commerce**  
in the faculty of **Commerce and Management** in this University in the year 2018.

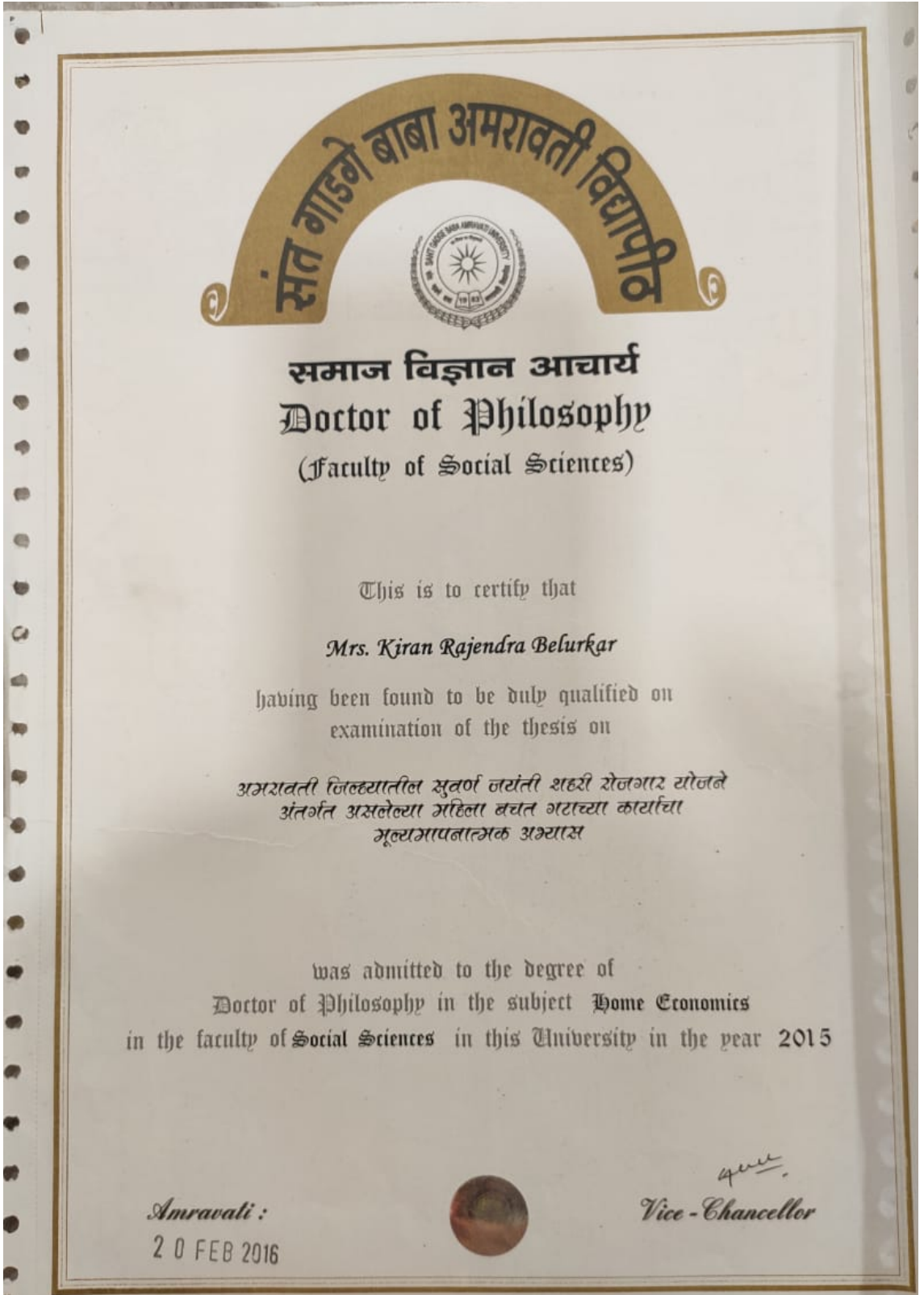
*Phandke*

*Vice-Chancellor*

*Amravati:*  
*20.12.2018*









वाङ्मय आचार्य  
Doctor of Philosophy  
(Faculty of Arts)

This is to certify that

*Mrs. Madhuri Kishor Phule*

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

*The Theme Of Illusion Versus Reality In The Plays  
Of Arthur Miller With Special Reference To - The  
Death Of A Salesman, All My Sons, The Price And  
A Memory Of Two Mondays*

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

*Amravati :*  
27 FEB 2008



*K. Singh*  
Vice-Chancellor







**Washtrasant Tukadoji Maharaj  
Nagpur University**

" (Established by Government of Central Provinces Education Department by Notification No. 512 dated the 1<sup>st</sup> of August, 1923 & presently a State University governed by Maharashtra Universities Act, 1994)"



**Doctor of Philosophy  
(समाजविज्ञान आचार्य)  
(Faculty of Social Sciences)**

*This is to certify that  
Shri Nilay Prabhakar Rao Deshmukh having  
been found to be duly qualified on examination  
of the thesis on " भारतीय स्वातंत्र्य चळवळीतील वऱ्हाडचा सहभाग : एक  
ऐतिहासिक अध्ययन इ.स. १९२० ते १९४७" was admitted to the  
degree of Doctor of Philosophy (समाजविज्ञान आचार्य) in  
the Faculty of Social Sciences in this University  
in the year 2013.*

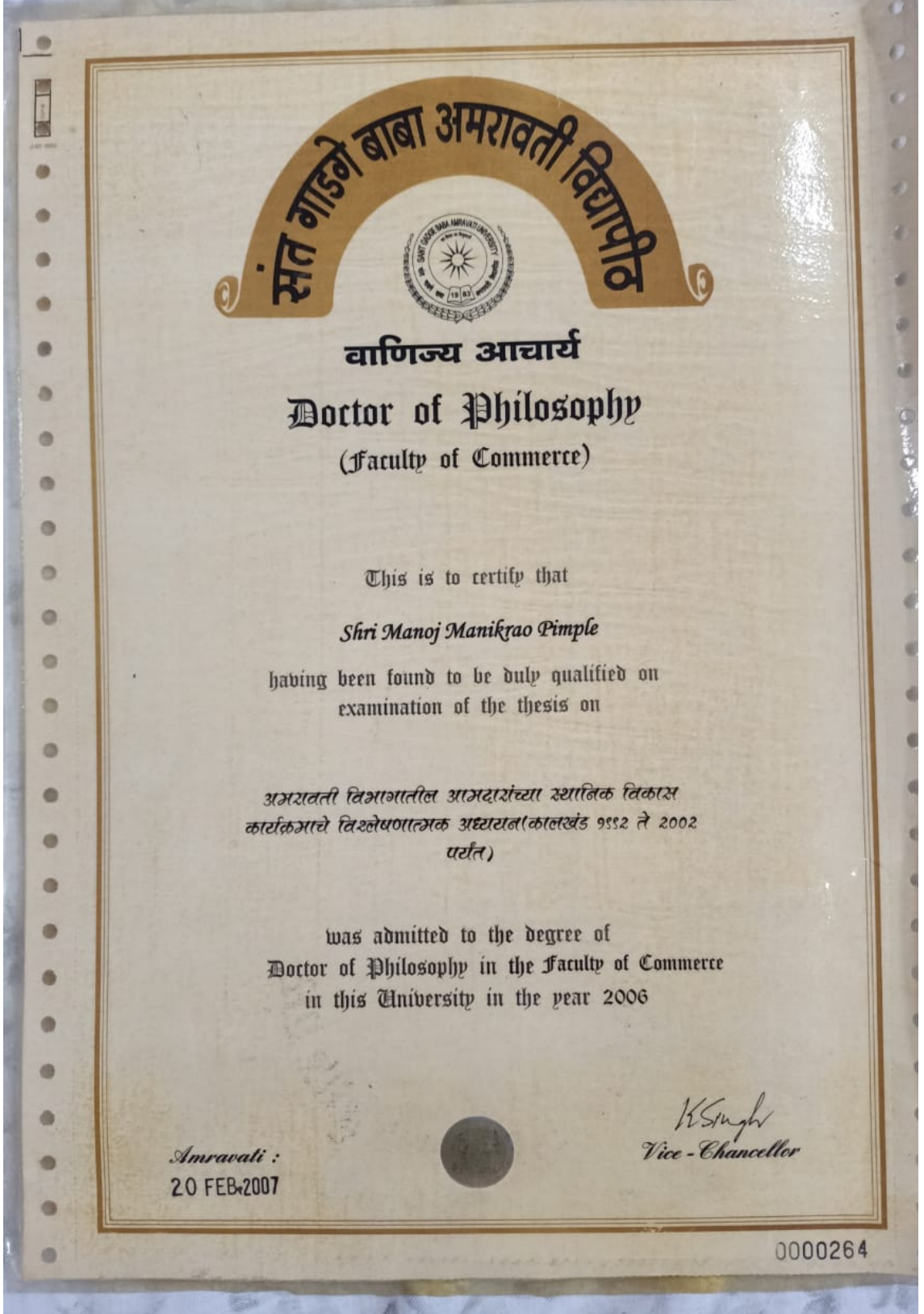
*Nagpur*

*Dated : 26-9-2014*

*Anoop Kumar  
Vice-Chancellor*



Faculty of Social Sciences / 100-26914/55











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

This is to certify that

*Ku. Archana Babasaheb Ingole*

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

*"A Study Of Haematological Parameters Among  
The Tribes Of Chikhaldara, Dist-Amravati  
(Maharashtra)"*

was admitted to the degree of  
Doctor of Philosophy in the subject Zoology  
in the faculty of Science in this University in the year 2014

*Amravati :*  
21 Feb., 2015



*[Signature]*  
Vice-Chancellor

012113





विज्ञान आचार्य  
Doctor of Philosophy  
(Faculty of Science)

This is to certify that

*Shri Niraj Narayanrao Gedam*

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

*Synthesis And Characterization Of Nano Sized  
Semiconducting Oxides Based Gas Sensor.*

was admitted to the degree of  
Doctor of Philosophy in the Faculty of Science  
in this University in the year 2011

*Amravati :*  
21 May, 2011



*Vice-Chancellor*

**Rashtrasant 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  
Ku. Swapna Kalbende having been found to be duly  
qualified on examination of the thesis on "An  
Investigation of College Library Fungal Flora of  
Wardha City (M.S.)" was admitted to the degree of  
Doctor of Philosophy (विज्ञान आचार्य) in the  
Faculty of Science in this University in the  
year 2015.*

*Nagpur*

*Dated : 19-11-2016*

*Swamee*  
Vice-Chancellor

Dr.R.B.Pedhekar



संत गाडगे बाबा अमरावती विद्यापीठ

SGBAU



मानवविज्ञान आचार्य  
Doctor of Philosophy  
(Faculty of Humanities)

This is to certify that  
Shri. Ravindra Bhaurao Sakharkar  
having been found to be duly qualified on  
examination of the thesis on

साठोत्तरी मराठी काव्यविचार : १९६० ते १९९०

was admitted to the degree of  
Doctor of Philosophy in the subject Marathi  
in the faculty of Humanities in this University in the year 2017.

*Chandur*

Vice-Chancellor

Amravati:  
23.02.2018



Sr. No : 00243



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

This is to certify that  
*Shri Vivek Rambhauji Narkhedkar*  
having been found to be duly qualified on  
examination of the thesis on

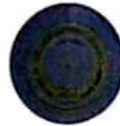
*In Vitro Studies On Anther And Pollen Culture For  
Haploid Plant Regeneration*

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 2019.

*Chandru*

Vice-Chancellor

*Amravati:*  
20.12.2019





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

This is to certify that

*Shri. Ashish Uddhavrao Ghaware*

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

*Impact Of Bacterial And Fungal Infections On The  
Crab, Paratelsonia Jacquemontii (Rathbun) From  
Nal-Damyanti Sagar, Morshi, Dist-Amravati*

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 :*  
20 FEB 2016



*[Signature]*  
Vice-Chancellor

Electronic Certificate No: 191002381



**University Grants Commission**  
NATIONAL EDUCATIONAL TESTING BUREAU



JOINT CSIR-UGC TEST

**NATIONAL ELIGIBILITY TEST FOR ASSISTANT PROFESSOR**

UGC Ref. No: 2381/(CSIR-UGC NET JUNE 2019)

Roll No: 138798

Certified that **KISHOR SHESHRAO SHELKI**



Son/Daughter of **SHESHRAO**

and **GITA**

has qualified

the Joint CSIR-UGC Test for Eligibility for Assistant Professor held on **16-06-2019**

in the Subject **CHEMICAL SCIENCES**

As per the information provided by the candidate, he/she had completed his/her Master's degree or equivalent examination at the time of applying for this test.

The date of Eligibility for Assistant Professor is the date of declaration of NET result, i.e., **9th August 2019**, OR the date of completion of Master's degree or equivalent examination with required percentage of marks within two years from the date of declaration of NET result, i.e., by **8th August 2021**, whichever is later.

This is an electronic certificate only. Its authenticity and category in which the candidate had appeared should be verified from UGC by the institution/appointing authority. This electronic certificate can also be verified by scanning QR Bar Code printed on the electronic certificate.

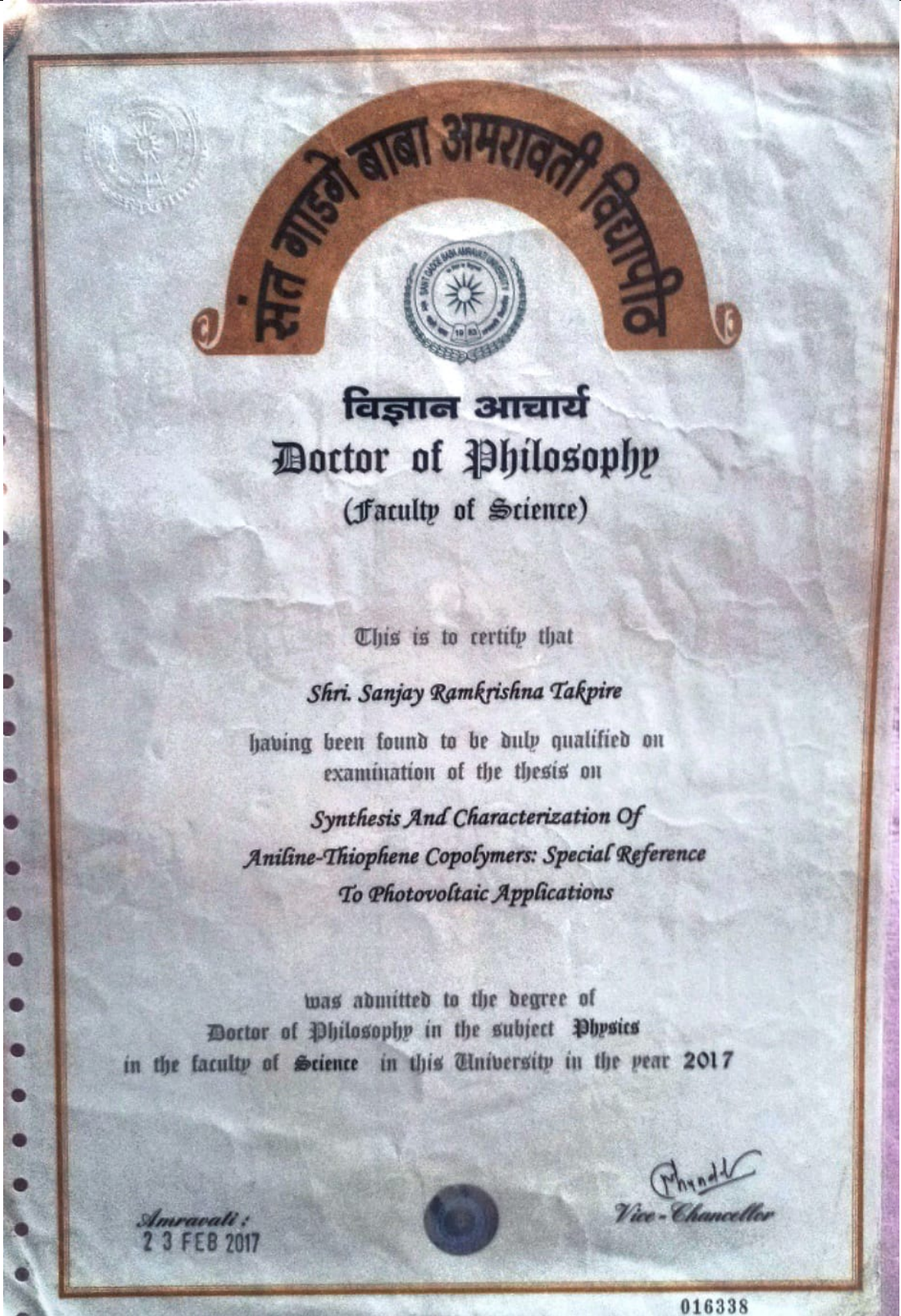
Validity of this electronic certificate is forever.

Date of Issue: **19-11-2019**

*Surender Singh*

Head  
NET Bureau

Note: UGC has issued the electronic certificate on the basis of information provided by the candidate in his/her Application Form. The appointing authority should verify the original records/certificates of the candidate while considering him/her for appointment, as UGC is not responsible for the same. The candidate must fulfil the minimum eligibility conditions for NET as laid down in the notification for Joint CSIR-UGC Test.





# Rashtrasant 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 Public Universities Act, 2016 (Mah. Act No. VI of 2017)"

Re-accredited 'A' Grade by NAAC




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

*This is to certify that  
Shri Mukesh Ukandrao Bambole having been found  
to be duly qualified on examination of the thesis  
entitled "Synthesis and characterization of polymer based on  
sorbitol starch and sugar" was admitted to the degree of  
Doctor of Philosophy (विज्ञान व तंत्रज्ञान आचार्य) in  
the Faculty of Science and Technology in the Subject  
of Chemistry in this University in the year 2018.*

Nagpur

Dated : 19-1-2019

  
Vice-Chancellor

106<sup>th</sup> Convocation 2019

Electronic Certificate No.: 162003414



**University Grants Commission**  
NATIONAL EDUCATIONAL TESTING BUREAU



JOINT CSIR-UGC TEST

**NATIONAL ELIGIBILITY TEST FOR ASSISTANT PROFESSOR**

UGC Ref. No.: 3414/(SC)(CSIR-UGC NET DEC. 2016)

Roll No.: 353177

Certified that **SUMIT SURESH WANKHADE**



Son/Daughter of **SHRI SURESH UTTAMRAO WANKHADE**

had applied for the Joint CSIR-UGC NET for eligibility for Assistant Professor held on **18-12-2016** in the **SC** category and qualified by securing marks at par with the qualifying cut-off for **SC** category in the Subject **LIFE SCIENCES**

As per the information provided by the candidate, he/she had not completed his/her Master's degree or equivalent examination at the time of applying for NET.

The date of eligibility for Assistant Professor is the date of declaration of NET result, i.e., **23rd March, 2017**, OR the date of completion of Master's degree or equivalent examination with required percentage of Marks within two years from the date of declaration of NET result, i.e., by **22nd March, 2019**, whichever is later.

This is an electronic certificate only and its authenticity should be verified from the UGC by the employer. This electronic certificate can also be verified by scanning QR Bar Code printed on the electronic certificate.

Validity of this electronic certificate is forever.

Date of Issue: **31-07-2017**

*Surender Singh*

Head  
NET Bureau

Note: a) UGC has issued the electronic certificate on the basis of information provided by the candidate in his/her Application Form. The appointing authority should verify the original records/certificates of the candidate while considering him/her for appointment, as the Commission is not responsible for the same. The candidate must fulfil the minimum eligibility conditions for NET as laid down in the notification for Joint CSIR-UGC NET.

b) Wherever SC/ST/OBC/PWD is shown in the UGC Ref. No., the institution/recruitment body should check the relevant documents of that category.

**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 Public Universities Act, 2016 (Mah. Act No. VI of 2017)"

Re-accredited 'A' Grade by NAAC



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

*This is to certify that  
Shri Gaurav Chintaman Shende having been found  
to be duly qualified on examination of the thesis  
entitled "To study the suitability of Deproteinized Leaf  
juice (DP) in microbial biotechnology" was admitted to the  
degree of Doctor of Philosophy (विज्ञान व तंत्रज्ञान  
आचार्य) in the Faculty of Science and Technology  
in the Subject of Botany in this University in the  
year 2019.*

Nagpur

Dated : 18-1-2020

*S. Mane*  
Vice-Chancellor

107<sup>th</sup> Convocation 2020

Science & Technology/107-1812020/0111

Dr. Surender Singh  
Joint Secretary  
Ph 011-24115419  
Email: ssingh ugc@nic.in



UNIVERSITY GRANTS COMMISSION  
(Ministry of Human Resource Development)  
NET Bureau, University of Delhi, South Campus,  
Benito Juarez Marg, New Delhi-110021

Joint CSIR-UGC Test  
JRF AWARD LETTER

16 DEC 2019

F.No. 16-9(June 2019)/2019(NET/CSIR)

UGC-Ref. No.: 1581/(CSIR-UGC NET JUNE 2019)

WANKHADE VISHAAL DADARAO  
S/O WANKHADE DADARAO TUKARAMJI  
DEEP COLONY, MORSHI BACK OF APMC MORSHI,  
MORSHI, MAHARASHTRA - 444905, INDIA



Roll No.: 528539 Subject: PHYSICAL SCIENCES

Dear Candidate,

I am pleased to inform you that you have qualified for Junior Research Fellowship (JRF) and Eligibility for Assistant Professor in the Joint CSIR-UGC Test conducted on 16th June 2019. The tenure of fellowship is five years and it commences from the date of declaration of NET result, i.e., 9th August 2019 (or) from the date of admission under M.Phil/Ph.D. (or) from the date of joining M.Phil/Ph.D. programme, whichever is later. The summary of financial assistance offered under the scheme is mentioned at **Annexure I** available on [www.ugc.ac.in/netjrf](http://www.ugc.ac.in/netjrf) along with other Annexures.

The Awardee is required to get admission and registration for regular and full time **M.Phil/Ph.D.** course in a University/Institution/College recognized by UGC at the first available opportunity **but not later than three years** from the date of issue of this award letter. University/Institution/College is requested to process for award of JRF based on this letter, in accordance with procedure available on [www.ugc.ac.in/netjrf](http://www.ugc.ac.in/netjrf).

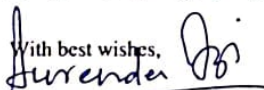
It may be noted that the fellowship amount shall be disbursed through Canara Bank to bank account of the Awardee (any bank) directly. UGC has developed a dedicated web portal (<https://scholarship.canarabank.in>) for capturing data of the awardee. The Universities / Colleges / Institutions will link the data of the awardee with the master data on the UGC web portal with unique Maker / Checker Ids which have already been provided to them along with the passwords. The Universities / Colleges / Institutions shall update the information in the master data (regarding monthly payment confirmation, HRA, up-gradation, resignation etc.) of the beneficiaries on monthly basis. Based on the data updated on UGC web portal by the concerned Universities / Colleges / Institutions, the payment of the fellowship will be made to the beneficiaries (Detailed process available at [https://www.ugc.ac.in/ugc\\_notices.aspx?id=2153](https://www.ugc.ac.in/ugc_notices.aspx?id=2153)).

It may also be noted that UGC has proposed to link "AADHAAR" with bank account of students so that there can be direct cash transfer and effective disbursement of fellowship into bank account of the student. In this regard, Secretary, UGC had requested the universities to help students in Aadhaar enrolment vide D.O. No. F.14-34/2011 (CPP-II) dated 11.01.2013.

It may please be noted that the award is liable to be cancelled by Implementing/Awarding agency and it will also attract legal action against the Awardee in the following cases:

- (i) If the awardee is found to be ineligible to receive the award at any point during the entire duration of fellowship,
- (ii) Misconduct of Awardee,
- (iii) Unsatisfactory progress of research work,
- (iv) Failure in any examination related to M.Phil/ Ph.D,
- (v) In case, any other fellowship is drawn from other source(s),
- (vi) Concealment of facts.

The E-certificate of Eligibility for Assistant Professor has already been uploaded on [www.ugcnetonline.in](http://www.ugcnetonline.in). The eligibility of the candidate is to be ensured by the concerned institution/appointing authority. The category under which the candidate had appeared may be got verified from UGC.

With best wishes,  
  
(Surender Singh)



**समाज विज्ञान आचार्य**  
**Doctor of Philosophy**  
(Faculty of Social Sciences)

This is to certify that

*Ku. Suvarna Vishnu Tayade*

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

वैवाहिक व कौटुंबिक जीवनावर परिणाम करणाऱ्या घटकांचा  
चिकित्सात्मक अभ्यास

was admitted to the degree of  
Doctor of Philosophy in the subject **Home Economics**  
in the faculty of **Social Sciences** in this University in the year 2017

*Amravati :*  
23 FEB 2017



*Phindl*  
Vice-Chancellor

016402