

**CRITERION – VI**

**6.3 : FACULTY EMPOWERMENT STRATEGIES**

**Percentage of Teachers Undergoing Orientation/Refresher/FDP**

**6.3.4 : Link :** IQAC Report Summary, Details of Teachers , Certificates

Summary : IQAC Summary

NILKANTHRAO SHINDE SCIENCE AND ARTS COLLEGE, BHADRAWATI, DISTRICT  
CHANDAPUR

INTRNAL QUALITY ASSURANCE CELL (IQAC)

**IQAC REPORT SUMMARY**  
**FOR PROFESSIONAL DEVELOPMENT PROGRAMMES**  
**ACADEMIC SESSION : 2022-2023**

As an IQAC initiative the teaching staff of the college were encouraged to improve their quality parameters of higher education for various academic and administrative activities of the institution by participation in online Orientation Courses, Refresher Courses, Induction Programmes, and Faculty Development Programmes during the academic session 2022-2023.


The table below shows the total number of Orientation Programmes, Refresher Courses and Faculty Development Programmes participation by the faculty members from our institution in the session 2022-2023.

Programme in which Staff Participated (Academic Session : 2022-2023)	Number of Programmes attended in total by staff	Total Number of Teachers Participated
Orientation Course / Induction Programme	01	01
Refresher Course	04	04
Faculty Development Programme	12	09
<b>Total Programmes attended</b>	<b>17</b>	


The List of 14 Teachers who participated in above 17 progammes are as mentioned below :

- 1. Orientation Course/ Induction Programme** - Dr.Aparna B.Dhote
- 2. Refresher Course** – Ajay D.Dahegaonkar, Dr.Shashikant R.Sitre, Dr.Vishal N.Shinde, Prof.Sandeep S.Pradhan
- 3. Faculty Development Programme** – Dr.Aparna Bapuji Dhote, Dr.Ajay Deorao Dahegaonkar, Dr.N.V.Harney, Dr.Nathu Shankarrao Wadhav, Dr.Rajesh Shantaramji Hajare, Dr.Gajendra R.Bedare, Dr.Shashikant Ramrao Sitre, Dr.Mohiuddin Noorulhaq Quadri, Dr.Kiran Punjabrao Jumde.

Date : June 5, 2023

  
Dr. Mrs. A. B. Dhote  
Co-ordinator- IQAC

  
Dr. L. S. Ladke  
PRINCIPAL  
N.S. Science & Arts College  
Bhadrawati, Dist- Chandrapur

  
Principal 7/6/23  
Dr. L. S. Ladke  
PRINCIPAL  
N.S. Science & Arts College  
Bhadrawati, Dist- Chandrapur



**NILKANTHRAO SHINDE SCIENCE AND ARTS COLLEGE, BHADRAWATI DIST.CHANDAPUR**

**ACADEMIC SESSION : 2022-2023**


**TABLE 1**

**DETAILS OF TEACHERS WHO ATTENDED Orientation Course During the Session 2022-2023**

Sr.No.	Name of Teacher	Date	Title	Organiser of the Event
1.	Dr.Aparna Bapuji Dhote	23/4/2023 to 22/5/2023	4 Week faculty Induction/Orientation Programme for Faculty in Universities/colleges/Indsities of Higher Education	Guru Angad Dev SGTB Khalsa College, University of Delhi

**Total Orientation/Induction Course attended by faculty members = 01**

**Participant teachers in Orientation/Induction Course (Online ) = 01**



**Dr. L.S. Ladke  
PRINCIPAL  
N.S. Science & Arts College  
Bhadrawati, Dist-Chandrapur**



**NILKANTHRAO SHINDE SCIENCE AND ARTS COLLEGE, BHADRAWATI DIST.CHANDAPUR**

**ACADEMIC SESSION : 2022-2023**

**TABLE 2**

**DETAILS OF TEACHERS WHO ATTENDED Refresher Course During the Session 2022-2023**

Sr.No.	Name of Teacher	Date	Title	Organiser of the Event
1.	Dr.Vishal N.Shinde	14/3/23 to 27/3/23	Refresher Course in Physical Education	UGC-HRDC, Lakshmibai National institute of Physical Education,Gwalior
2.	Dr.Shashikant Ramrao Sitre	10/4/2023 to 24/4/2023	Two Week Refresher Course in Zoology	TLC,Ramanujan College, University of Delhi.
3.	Dr.Ajay D.Dahegaonkar	7/11/2022 to 21/11/2022	Managing Online Classes & Co-creating MOOCs 20.0	TLC, Ramanujan College, University of Delhi.
4.	Sandeep S.Pradhan	1/9/2022 to 25/9/2022	Refresher Course Library and Information Science	TLC, Ramanujan College, University of Delhi.

Total Refresher Course attended by faculty members = 04

Participant teachers in refresher Course (Online ) = 04

**Dr. L.S. Ladke**  
**PRINCIPAL**  
**N.S. Science & Arts College**  
**Bhadrawati, Dist-Chandrapur**



**NILKANTHRAO SHINDE SCIENCE AND ARTS COLLEGE, BHADRAWATI DIST.CHANDAPUR**

**ACADEMIC SESSION : 2022-2023**

**TABLE 3**

**DETAILS OF TEACHERS WHO ATTENDED F.D.P During the Session 2022-2023**

Sr.No.	Name of Teacher	Date	Title	Organiser of the Event
1.	Dr.N.V.Harney	8/12/2022 to 14/12/2022	Development of MOOC's,e-Content and Teacher's e-Kit in Four Quadrant Format	Guru Angad Dev SGTB Khalsa College, University of Delhi
2.	Dr.Nathu Shankarrao Wadhawe	8/12/2022 to 14/12/2022	Development of MOOC's,e-Content and Teacher's e-Kit in Four Quadrant Format	Guru Angad Dev SGTB Khalsa College, University of Delhi
3.	Dr.Gajendra R.Bedare	29/5/2023 to 4/6/2023	National Educational Policy-2020	TLC, Ramanujan College, University of Delhi.
4.	Gajendra R.Bedare	15/5/2023 to 21/5/2023	Academic Writing for Research	TLC, Ramanujan College, University of Delhi.
5.	Dr.Aparna Bapuji Dhote	27/03/2023 to 2/4/2023	Academic Research Writing	TLC,Ramanujan College, University of Delhi.
6.	Dr.Rajesh Shantaramji Hajare	6/3/2023 to 12/3/2023	Research Method and Research design	TLC,ramanujan College, University of Delhi.
7.	Dr.Rajesh Shantaramji Hajare	1/2/2023 to 7/2/2023	National education Policy-2020	TLC, Ramanujan College, University of Delhi.
8.	Dr.Shashikant Ramrao Sitre	20/8/2022 to 26/8/2022	E-Content Development	TLC, Ramanujan College,University of Delhi.
9.	Ajay Deorao Dahegaonkar	8/12/2022 to 14/12/2022	Development of MOOCs,e-Content and Teachers e-Kit in four quadrant Format	Guru Angad Dev TLC, SGTB Khalsa College, University of Delhi.
10.	Dr.Mohiuddin Noorulhaq Quadrai	16/5/2023 to 20/5/2023	Information Technology Computer Science and engineering, Master in Computer Application	Tulsiramji Gaikwad Patil College of Engineering and Technology,Nagpur
11.	Aparna Bapuji Dhote	Jan-April 2023	Air Pollution & Control	NPTTEL, AICTE
12.	Kiran Panjabrao Jumde	Jul-Sept. 2022	Developing Soft Skills and Personality	NPTTEL, AICTE

Total Attended FDP by faculty members = 12

Participant faculty teachers in FDP (Online) = 9

*Ladke*  
**Dr. L.S. Ladke**  
PRINCIPAL

**N.S. Science & Arts College**







# UNIVERSITY GRANTS COMMISSION

## HUMAN RESOURCE DEVELOPMENT CENTRE



Lakshmbai National Institute of Physical Education, Gwalior  
(NAAC Accredited A++ Deemed University)  
(Government of India, Ministry of Youth Affairs and Sports)

ज्ञान-विज्ञान विमुक्तये

### UGC - SPONSORED REFRESHER COURSE [ONLINE]

This is to certify that

Dr. Vishal Nilkanthrao Shinde

Designation Director

College/University

Nilkanthrao Shinde Science & Art's College

Place Bhadravati (MS)

Gondwana University, Gadchiroli

Participated in online Refresher Course in the Subject

Physical Education

held from

14/03/2023

to 27/03/2023

and obtained Grade

A

  
Director

  
Dr. L.S. Ladke  
PRINCIPAL

N.S. Science & Arts College Course Coordinator  
Bhadravati, Dist-Chandrapur

  
Vice-Chancellor



Teaching Learning Centre  
Ramanujan College, University of Delhi  
(Accredited Grade 'A++' by NAAC)

under the aegis of

MINISTRY OF EDUCATION

PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



This is to certify that

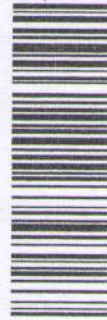
**Dr. Shashikant Ramrao Sitre**

of

Department of Zoology, N.S. Science and Arts College, Bhadrawati, District Chandrapur  
has successfully completed online Two – Week Refresher Course in

**“ZOOLOGY”**

from 10 – 24 April, 2023 and obtained  
Grade **A.**



Blockchain Hash: [0x389395a1dbdb708afb9d1a4970d20cd1edef95cc6724054eb8807d05ce48ef5a](https://www.blockchain.com/transaction/0x389395a1dbdb708afb9d1a4970d20cd1edef95cc6724054eb8807d05ce48ef5a)

*Prof. S. P. Aggarwal*

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

*Dr. L.S. Ladke*

Dr. L.S. Ladke  
PRINCIPAL  
N.S. Science & Arts College  
Bhadrawati, Dist-Chandrapur

Dr. Nikhil Kumar Rajput  
(Deputy Director)  
TLC, Ramanujan College



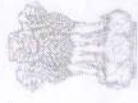


Teaching Learning Centre, Ramanujan College  
University of Delhi

In Collaboration with  
TILAK MAHARASHTRA VIDYAPEETH, PUNE  
under the aegis of

MINISTRY OF EDUCATION

PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



भारत शासक  
Ministry of Education  
Government of India

This is to certify that

**Dr. Ajay D. Dahegaonkar**

of

Nilkantharao Shinde Science and Arts College Bhadrawati Dist: Chandrapur

has successfully completed online interdisciplinary two-week Refresher Course in  
"Managing Online Classes & Co-creating MOOCs 20.0"

from 07 – 21 November, 2022 and obtained

Grade A:



Blockchain Hash: [0x3ca3b5ef7b2ba6d8ab253befe7328719def9404c0583a9e61b78b031b8baa556](https://www.blockchain.com/transaction/0x3ca3b5ef7b2ba6d8ab253befe7328719def9404c0583a9e61b78b031b8baa556)



*Prof. S. P. Aggarwal*

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

*Dr. Rohini Honap*

Dr. Rohini Honap  
(Principal)

Tilak Maharashtra Vidyapeeth

*Dr. L.S. Ladke*

**Dr. L.S. Ladke**  
PRINCIPAL

**N.S. Science & Arts College  
Bhadrawati, Dist-Chandrapur**

*Mr. Vipin Rath*

Mr. Vipin Rath  
(Convener)

Ramanujan College





**SANT GADGE BABA AMRAVATI UNIVERSITY,  
AMRAVATI ( MAHARASHTRA )**

**UNIVERSITY GRANTS COMMISSION,  
NEW DELHI**



ज्ञान-विज्ञान विपुलम्


# UGC - HUMAN RESOURCE DEVELOPMENT CENTRE

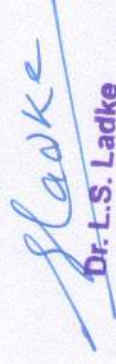


UGC - Sponsored Refresher Course

## CERTIFICATE

This is to Certify that Prof./Dr./Mr./Mrs./Ms. **Sandeep S. Pradhan** Librarian, Nilkanthrao Shinde Science & Arts College, Bhadravati, Dist. Chandrapur (Ms) Affiliated To Gondwana University, Gadchiroli has participated in the UGC sponsored **Refresher Course - Library & Information Science** held during **12 Sep 2022 to 25 Sep 2022** and obtain Grade - **A**

  
Coordinator

  
Dr. L.S. Ladke  
PRINCIPAL

N.S. Science & Arts College  
Bhadravati, Dist-Chandrapur

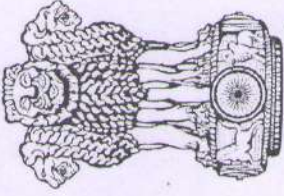


Vice-Chancellor





Guru Angad Dev  
Teaching Learning Centre  
Centre of Ministry of Education  
under PMMMNMTT



सत्यमेव जयते  
Government of India  
Ministry of Education



Sri Guru Tegh Bahadur  
Khalsa College  
University of Delhi

# Certificate

FACULTY DEVELOPMENT PROGRAM

08th December to 14th December 2022

*Development of MOOCs, e-Content and Teacher's e-Kit in Four Quadrant Format*

This is to certify that

**DR. NARENDRA VINAYAKRAO HARNEY** of **NILKANTHRAO SHINDE SCIENCE AND ARTS  
COLLEGE, BHADAWATI**

has participated in One-Week Online National Faculty Development Program organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of Ministry of Education. This was conducted in online mode.

*Dimple*

Prof. Jaswinder Singh  
Principal, S.G. T.B Khalsa College  
University of Delhi

*Shadke*  
Dr. L.S. Ladke

PRINCIPAL  
N.S. Science & Arts College  
Bhadrawati, Dist-Chandrapur

*Vimal Rath*

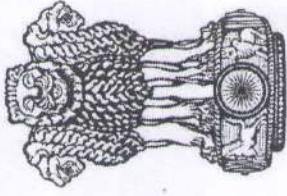
Prof. Vimal Rath  
Project Head & Joint Director  
GAD-TLC of Ministry of Education

UNIQUE CERTIFICATE NO: OEDP110/129





Guru Angad Dev  
Teaching Learning Centre  
Centre of Ministry of Education  
under PMMMNMTT



सत्यमेव जयते  
Government of India  
Ministry of Education

# Certificate

FACULTY DEVELOPMENT PROGRAM

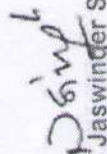
08th December to 14th December 2022

Development of MOOCs, e-Content and Teacher's e-Kit in Four Quadrant Format


This is to certify that

**DR. NATHU SHANKARRAO WADHAVE of NILKANTHARAO SHINDE SCIENCE AND ARTS  
COLLEGE BHADRAWATI**

has **participated** in One-Week Online National Faculty Development Program organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of Ministry of Education. This was conducted in online mode.

  
Prof. Jaswinder Singh  
Principal, S.G.T.B Khalsa College  
University of Delhi

  
Dr. L.S. Ladke  
PRINCIPAL  
N.S. Science & Arts College  
Bhadrawati, Dist-Chandrapur

  
Prof. Vimal Rath  
Project Head & Joint Director  
GAD-TLC of Ministry of Education



Sri Guru Tegh Bahadur  
Khalsa College  
University of Delhi





Teaching Learning Centre  
Ramanujan College, University of Delhi  
(Accredited Grade 'A++' by NAAC)  
In collaboration with  
Dhing College, Dhing Nagoan, Assam  
under the aegis of  
MINISTRY OF EDUCATION  
PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



**Dr. Gajendra R. Bedare**

This is to certify that

of

Nilkanthrao Shinde Science and Arts college Bhadrawati Dist Chandrapur Maharashtra  
has successfully completed Online one week Faculty Development Programme on  
"National Education Policy-2020"  
from 29 May-04 June, 2023 and obtained  
Grade A+.



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Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. L. S. Ladke  
PRINCIPAL  
N.S. Science & Arts College  
Bhadrawati, Dist-Chandrapur

Dr. Biman Hazarika  
(Principal)  
Dhing College





**Teaching Learning Centre**  
**Ramanujan College, University of Delhi**  
**(Accredited Grade 'A++' by NAAC)**

under the aegis of

**MINISTRY OF EDUCATION**

**PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING**



सत्यमेव जयते  
Ministry of Education  
Government of India

This is to certify that

**Gajendra Bedare**

of

**Nilkanthrao Shinde Science And Arts College, Bhadrawati**

has successfully completed online one week Faculty Development Programme on

**“Academic Writing for Research”**

from **15 - 21 May, 2023** and obtained

Grade **A++**.



Blockchain Hash: [0x0ef19c48b64753e2124c0ef143a3bd6c75e253ca7f275df469b5e0eb837c370d](https://www.blockchain.com/transaction/0x0ef19c48b64753e2124c0ef143a3bd6c75e253ca7f275df469b5e0eb837c370d)

*Prof. S. P. Aggarwal*

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

*Dr. L.S. Ladke*

Dr. L.S. Ladke  
PRINCIPAL  
N.S. Science & Arts College  
Bhadrawati, Dist-Chandrapur

*Dr. Ashish Kr. Shukla*

Dr. Ashish Kr. Shukla  
(Convenor)  
Ramanujan College







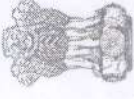


**Teaching Learning Centre**  
**Ramanujan College, University of Delhi**  
**(Accredited Grade 'A++' by NAAC)**

under the aegis of

**MINISTRY OF EDUCATION**

**PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING**



सत्यमेव जयते  
Ministry of Education  
Government of India

This is to certify that

**Dr. Rajesh Shantaramji Hajare**

of

**Nilkanthrao Shinde Science and Arts College, Bhadrawati Dist- Chandrapur (M. S.)**  
has successfully completed Online one week Faculty Development Programme on

**“RESEARCH METHOD AND RESEARCH DESIGN”**

from **06 – 12 March, 2023** and obtained

**Grade A.**



Blockchain Hash: [0xce2760a0ba10dca0c812abbc567c818bec996a313dea12cb63cb9e982f01f09](https://www.blockchain.com/explorer/transactions/0x/0xce2760a0ba10dca0c812abbc567c818bec996a313dea12cb63cb9e982f01f09)

**Prof. S. P. Aggarwal**  
**(Principal & Director)**  
TLC, Ramanujan College

**Dr. L.S. Ladke**  
**PRINCIPAL**  
**N.S. Science & Arts College**  
**Bhadrawati, Dist-Chandrapur**

**Ms. Shipra Yadav**  
**(Convener)**  
Ramanujan College





**Teaching Learning Centre**  
**Ramanujan College, University of Delhi**  
**(Accredited Grade 'A++' by NAAC)**

under the aegis of

MINISTRY OF EDUCATION

PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



सत्यमेव जयते  
 Ministry of Education  
 Government of India



This is to certify that

**Dr. Rajesh S. Hajare**

of

**Nilkanthrao shinde Science and Arts College, Bhadrawati, Dist. Chandrapur, Maharashtra**  
 has successfully completed Online one week Faculty Development Programme on

**“National Education Policy-2020”**

from **01-07 February, 2023** and obtained

Grade **A++**.



Blockchain Hash: [0x5d9d08ce017ed4b9cbf3c5f4f4706d5ea71d4790d1c42250d911ccb72cc4de489](https://www.blockchain.com/transaction/0x5d9d08ce017ed4b9cbf3c5f4f4706d5ea71d4790d1c42250d911ccb72cc4de489)

Prof. S. P. Aggarwal  
 (Principal & Director)  
 TLC, Ramanujan College

Dr. L. S. Ladke  
 PRINCIPAL  
 N.S. Science & Arts College  
 Bhadrawati, Dist-Chandrapur

Dr. Ashish Kumar Shukla  
 (Convenor)  
 Ramanujan College





Teaching Learning Centre, Ramanujan College  
University of Delhi

under the aegis of  
MINISTRY OF EDUCATION

PANDIT MADAN MOHAN MALAVIYA NATIONAL MISSION ON TEACHERS AND TEACHING



This is to certify that

**DR.SHASHIKANT RAMRAO SITRE**

of

**N.S.Science and Arts College Bhadrawati Dist.Chandrapur**

has successfully completed Online one week Faculty Development Programme on

**“E-Content Development”**

from 20 – 26 August, 2022 and obtained

Grade **A+.**



Blockchain Hash: [0xe36847b43f95a7e898691f93f6e8778523ec25b4f9b3df5ae0958b8fb185ea81](https://www.blockchain.com/transaction/0xe36847b43f95a7e898691f93f6e8778523ec25b4f9b3df5ae0958b8fb185ea81)

Prof. S. P. Aggarwal  
(Principal & Director)  
TLC, Ramanujan College

Dr. Ashish Kumar Shukla  
(Convener)  
Ramanujan College

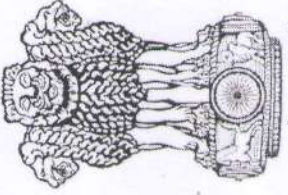
**Dr. L.S. Ladke**  
**PRINCIPAL**  
**N.S. Science & Arts College**  
**Bhadrawati, Dist-Chandrapur**







Guru Angad Dev  
Teaching Learning Centre  
Centre of Ministry of Education  
under PMMMNMTT



सत्यमेव जयते  
Government of India  
Ministry of Education



Sri Guru Tegh Bahadur  
Khalsa College  
University of Delhi

# Certificate

FACULTY DEVELOPMENT PROGRAM

08th December to 14th December 2022

*Development of MOOCs, e-Content and Teacher's e-Kit in Four Quadrant Format*

This is to certify that

**AJAY DEORAO DAHEGAONKAR** of **NILKANTHARAO SINDE SCIENCE AND ARTS COLLEGE**  
**BHADRAWATI DIST- CHANDRAPUR**

has **participated** in One-Week Online National Faculty Development Program organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of Ministry of Education. This was conducted in online mode.

*D Singh*

Prof. Jaswinder Singh  
Principal, S.G.T.B Khalsa College  
University of Delhi

*Dr. L.S. Ladke*

**Dr. L.S. Ladke**  
**PRINCIPAL**  
**N.S. Science & Arts College**  
**Bhadrawati, Dist-Chandrapur**

*Prof. Vimal Rarh*

Prof. Vimal Rarh  
Project Head & Joint Director  
GAD-TLC of Ministry of Education



DTE Code: 4151

**TULSIRAMJI GAIKWAD-PATIL**  
College of Engineering & Technology

Approved by AICTE, New Delhi and Govt. of Maharashtra | An ISO 9001:2015 Certified Institution  
Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

www.tgpacet.com



**GAIKWAD-PATIL**  
GROUP OF INSTITUTIONS

AN AUTONOMOUS INSTITUTE

In Association With



Indian Society for  
Technical Education

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. **Dr MOHIUDDIN NOORULHAQ QUADRI** has Participated in One week FDP on "Blockchain Technology and Cryptocurrency " from 16<sup>th</sup> May 2023 to 20<sup>th</sup> May 2023 organized by Department of Information Technology, Computer Science and Engineering, Master in Computer Application.

*[Signature]*

Prof. Abhimanyu Dutonde  
Convener

*[Signature]*

Prof. Pragati Patil  
Vice-Principal

*[Signature]*

Dr. A. V. Kale  
Principal

*[Signature]*

Dr. Sandeep Gaikwad  
Treasurer, GPGI

*[Signature]*

Dr. Mohan Gaikwad  
Chairman, GPG

*[Signature]*  
**Dr. L.S. Ladke**  
PRINCIPAL

**N.S. Science & Arts College**  
Bhadrawati, Dist-Chandrapur





# NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**APARNA BAPUJI DHOTE**

for successfully completing the course

**Air Pollution and Control**

with a consolidated score of **66 %**

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras

Dr. L.S. Ladke  
PRINCIPAL  
N.S. Science & Arts College  
Bhadrawati, Dist-Chandrapur



(Jan-Apr 2023)

Duration of NPTEL course : 12 Weeks

Roll No: NPTEL23CE14S14270705

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.  
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24<sup>th</sup> July 2018, similar to other refresher / orientation courses.  
F.No. AICTE / RIFD / FDP through MOOCs / 2017-18





# NPTEL-AICTE Faculty Development Programme

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**KIRAN PANJABRAO JUMDE**

for successfully completing the course

**Developing Soft Skills and Personality**

with a consolidated score of **71 %**

  
Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



  
Dr. L.S. Ladke  
PRINCIPAL  
(Jul-Sep 2022)

Prof. Dileep N. Malkhede  
Advisor-I (Research, Institute & Faculty Development)  
All India Council for Technical Education

Roll No: NPTEL22HS77S23301806  
S. Science & Arts College  
Bhadravati, Dist-Chandrapur

Duration of NPTEL course : 8 Weeks

The candidate has studied the above course through MOOCs mode, has submitted online assignments and passed proctored exams.  
This certificate is therefore acceptable for promotions under CAS as per AICTE notifications dated 24<sup>th</sup> July 2018, similar to other refresher / orientation courses.