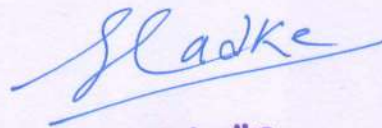


3.2.1 Institution has created an ecosystem for innovations and has initiatives for creation and transfer of knowledge



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

Nilkauthrao Sheinde Science and Arts College  
Bhadrawati, Dist. Chandrapur. 1

Institutions of Higher Learning, Research  
and Specialized Studies (IHLS & SS)

Registered/Admitted Students List (2020-2023)

1) Mathematics

- Dr. L. S. Ladke - 1) Dnyaneshwar P. Bawane  
- 2) Bharati V. Bensele  
- 3) S. D. Mahabhetri

2) Physics

- Dr. G. R. Bodare - 4) Ms. S. V. Kinnake  
- 5) Ms. A. Shinde  
- 6) Ms. Dhauashree Ghugul  
- 7) Mr. S. B. Kumbhase.  
- Dr. A. D. Dahgeorkar - 8) Mr. Ajit S. Dudhe

3) Chemistry

- Dr. A. S. Dhote

- 9)

- 9) Ms. S. H. Shisrawe  
- 10) Mr. J. M. Gawade  
- 11) Ms. M. M. Dhaworkar  
- 12) Ms. S. P. Bused.  
- 13) Mr. M. K. Mhaske  
- 14) Ms. Archit A. Zode

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

- Dr. R. S. Hajare



- Dr. Sudhir S. Thengre - 15) Ms. Kanchha T. Shewale
- 16) Mr. Prakash N. Lalase
- 17) Mr. Anant R. Yedkar

4) ZOology

- Dr. N. V. Hasney - 18) Mr. Subham S. Atsani
- 19) Mr. S. R. Ghatgekar
- 20) Ms. Geetachand N. Bhaisare.
- 21) Mr. Sagar M. Negve
- 22) Ms. Rashmi P. Ghans
- 23) Ms. Jijabai H. Meshra

- Dr. S. R. Sitra

5) Botany

Dr. N. S. Wadhawe

- 24) Mr. Ramesh R. Hakem
- 25) Ms. Sonali P. Ghansma
- 26) Ms. Shital Goswar
- 27) Mr. Sandeep S. Dekhas

(Dr. Praveenkumar N. Nasare)  
 co-ordinator

- Dr. P. N. Nasare

- 28) Mr. Jayendra G. Nakade

- 29) Mr. Neesh S. Bodhe

- 30) Ms. Sanyogita S. Thakare

- 31) Ms. Ayasha Takhasu  
Mahmud Latifoddi

- Dr. Rakhi Shambhakar

- 32) Ms. Minal S. Kholde

- 33) Ms. P. H. Shende

- Dr. Supriya Nagnase

- 34) Ms. Visha Y. Karamshi

Total No. of students = 34

(P. N. Nasare)

(Dr. Praveenkumar N. Nasare)

Co-ordinator

IHLR & SS

Nikant Rao Shinde  
Science & Arts College, Bhadrawati

Dist - Chandrapur

Slack  
Dr. L. S. Ladke  
PRINCIPAL

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



**N. S. Science & Arts College, Bhadrawati, Dist. Chandrapur**  
**Institutions for Higher Learning, Research & Specialized Studies (IHLR&SS)**  
(In Subjects- Mathematics, Physics, Zoology, Botany & Chemistry)

**List of Ph. D. Awarded/Submitted Students from IHLR&SS Centre**

Sr. No.	Subject	Name of Student	Name of Supervisor	Title of Ph.D. Thesis	Date of registration	Date of thesis Submission	Date of Award
1	Mathematics	Mr. V.K.Jaiswal	Dr.L.S.Ladke	Some bianchi type cosmological models in general relativity and higher order theory of gravitation	28 Dec 2012	16/04/2016	Awarded 2017
2.	Zoology	Ms. Vidya S. Mahajan	Dr.N.V. Harney	Studies of seasonal variation of flora and fauna of Mohbala lake of Bhadrawati, Dist. Chandrapur (M.S.) India with respect to Physico-chemical characteristics	9 <sup>th</sup> July, 2013	30/03/2016	Awarded 8/5/2017
3.	Physics	Mr. Ganesh M. Jankar	Dr. Milind S. Deshpande	Thermodynamic study of some tannins using ultrasonic measurements	8 July, 2013	23/03/2016	Awarded 2017
4.	Mathematics	Mr. R. A. Hiwarkar	Dr. L. S. Ladke	Solutions of Bianchi type space-times in general relativity and metric f(R) theory of gravity	14 <sup>th</sup> March 2014	16/04/2016	Awarded 2017
5.	Mathematics	Mr. Ganesh V. Joshi	Dr. S. D. Deo	Some innovative approaches tight bounds of achromatic indices of graphs	28 <sup>th</sup> December 2012	13/03/2015	Awarded 2015

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



6.	Mathematics	Mr.P.D.Shobhane	Dr. S. D. Deo	Study of some cosmological models in general theory of relativity	19 <sup>th</sup> March 2014	18/07/2017	Awarded 16/5/2018
7.	Mathematics	Mr.OmprakashK.Berdewad	Dr.S.D.Deo	A detailed investigation of graph theory and its application	9 <sup>th</sup> Oct. 2014	3/5/17	Awarded 30/6/2018
8.	Zoology	Mr.AmarL.Shelekar	Dr.N.V.Harney	Studies on physic-chemical and biological characteristic of Gorja lake near Bhadrawatiist. Chandrapur (M.S.), India	28 <sup>th</sup> April 2014	10/4/17	Awarded 31/1/2018
9.	Zoology	Ms.Pujal.Khparde	Dr.N.V.Harney	Water quality status and investigation of flora and fauna of Ghodpeth lake, Bhadrawati, Dist.Chandrapur (M.S.),India	16 <sup>th</sup> January 2014	28/08/2018	Awarded 18-10-2019
10.	Mathematics	Mr.R.D.Mishra	Dr.L.S.Ladke	Higher dimensional plane symmetric and cylindrically symmetric solutions in $f(R)$ theory of gravitation	9 <sup>th</sup> Oct.2014	1/11/18	Awarded 31-1-2020
11	Mathematics	Ms. Shalu D. Barai	Dr. M. S. Warbhe	Thermoelastic Analysis of Semi-Infinite Solid Models	4 Feb, 2016	-	Awarded 7-9-2020
12	Botany	Mr.S.C.Chunne	Dr.P.N.Nasare	Hydrobiological study of different lakes of chandrapur district with respect to seasonal variation	5 <sup>th</sup> Feb 2016	3/12/18	Awarded 29-10-2020
13	Mathematics	Mr. D. F. Shastrakar	Dr. S. S. Pokley	A Survey of Queuing Theory and Its Applications in Context with Measuring the Queuing System	4 Feb, 2016	-	Awarded 31-1-2020

*Handwritten signature: S. Ladke*

**Dr. S. Ladke**  
Principal  
N.S. Shastry & Arts College  
Bhadrawati, Dist.Chandrapur



14	Zoology	Atul K. Pimpalshende	Dr. S. R. Sitre	Hydrobiology, biodiversity and Pollution status Assessment of Selected Water bodies of Village SataraBhosale and SataraTukum of Pombhurna Tehsil of Chandrapur District (MS)	5 February, 2016	21-8-2020	Awarded 2020
15	Physics	Mr. Ashish B. Akojwar	Dr. N. S. Kokode and K. N. Shinde	Synthesis of $\text{Eu}^{2+}$ and $\text{Ce}^{3+}$ Activated Phosphate Phosphors for white Light Emitting Diode Applications	9 October, 2014	9-10-2020	Awarded
16	Physics	Mr. Purushottam K. Naktode	Dr. N. S. Kokode and K. N. Shinde	Spectroscopic Characterizations of Halophosphate Phosphors for Future Lighting Applications.	9 October, 2014	9-10-2020	Awarded
17	Zoology	Kishor B. Bhute	Dr. Narendra V. Hamey	Limnological Profile of the Nagrala Lake, Bhadrawati; District- Chandrapur (MS), india	21 December 2014	31-12-2020	Awarded
18	Zoology	Miss. AshviniChaudhari	Dr. S. R. Sitre	Comparative hydrobiological study of two fresh water reservoirs, LalNala Dam and Pothara Dam of Wardha district	5 February 2016	25-1-2021	Awarded
19	Mathematics	Miss. Varsha D. Chapke	Dr. N. W. Khobragade	Study of Thermoelastic Response of A Circular Objects	29 July, 2016	21-1-2021	Awarded
20	Physics	Mr. G. G. Ramteke	Dr. A. S. Lanje	Investigation of optical properties of some semiconducting nanoparticles	04 February 2016	01-03-2021	Awarded
21	Mathematics	Mr. Pratyushkumar Patnaik	Dr. S. D. Deo		19 <sup>th</sup> March	31 <sup>st</sup> Dec	

*Ladke*

Dr. L. S. Ladke

PRINCIPAL

N.S. Sciences & Arts College  
Bhadrawati, Dist-Chandrapur



				2014	2021	
22	Physics	Mr. Hemantkumar B. Meshram	Dr. I. S. Mohurley and Dr. K. N. Shinde	4 <sup>th</sup> Feb 2016	-	Submitted Awarded
23	Zoology	Ms. Minakshi A. Bansod	Dr. N. V. Harney	5 <sup>th</sup> Feb 2016	-	Submitted Awarded
24	Mathematics	Mr. Vinay Prabhakar Tripade	Dr. L. S. Ladke	4 <sup>th</sup> Feb 2016	-	Submitted Awarded
25	Zoology	Ms. Gayatri A. Chaudhari	Dr. S. R. Sitre	5 <sup>th</sup> Feb 2016	-	Submitted Awarded
26	Mathematics	Ms. Rajeshri A. Purnik	Dr. S. S. Pokley	04-02-16	-	Submitted Awarded

WRPNNSD

Co-ordinator, I.T.R. & S.S. N.S. College, Bhadrawati

Dr. L. S. Ladke

PRINCIPAL

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

*Ladke*

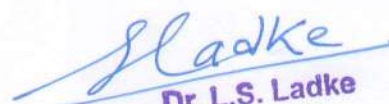


## **Nilkantrao Shinde Science and Arts College, Bhadrawati**

**Institutions of Higher Learning, Research and Specialized Studies.**

### **Research Guides**

Sr. No	Subject	Name of Guide
1.	Mathematics	Dr. L. S. Ladke
2.	Physics	Dr. A. D. Dahegaonkar
	Physics	Dr. G. R. Bedare
	Physics	Dr. K. N. Shinde
3	Zoology	Dr. N. V. Harney
	Zoology	Dr. S. R. Sitre
4.	Botany	Dr. N. S. Wadhawe
	Botany	Dr. P. N. Nasare
5.	Chemistry	Dr. (Mrs) A. B. Dhote
	Chemistry	Dr. R. S. Hajare
6.	Computer Science	Dr. M. N. Quadri
7.	Physical Education	Dr. V. N. Shinde

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




Bhadrawati Shikshan Sanstha, Bhadrawati's  
**Nilkanthrao Shinde Science and Arts College,**  
**Bhadrawati**  
Santaji Nagar, Bhadravati

SUBJECT WISE TITLE STATISTICAL REPORT From Date: 01/01/1990 To Date: 28/01/2023

Session : 2023

SL No.	SUBJECT WISE TITLE STATISTICAL REPORT	No. Of Title	No. of Copies	Total Cost
1		425	717	3,73,719.4
2	--	502	841	5,17,402.7
3	AGROCHEMISTRY	3	16	16.0
4	BIOLOGY	146	168	2,18,272.0
5	BOTANY	525	1,011	3,90,343.7
6	CHEMISTRY	439	878	3,01,545.9
7	COMMERCE	3	7	2,839.0
8	COMPUTER SCI.	283	541	2,45,697.6
9	CROP SCIENCE	1	1	92.0
10	ECONOMICS	209	401	1,40,861.0
11	ENGLISH	999	1,458	7,10,873.4
12	ENV.SC.	62	114	50,307.8
13	GENERAL	915	1,163	3,17,944.6
14	GEOGRAPHY	456	680	1,53,052.0
15	HINDI	35	36	7,624.0
16	HISTORY	519	911	3,06,750.6
17	LAW	54	112	52,155.0
18	LIBRARY SCIENCE	202	338	2,21,103.0
19	MARATHI	715	1,400	2,01,943.2
20	MATHEMATICS	534	1,694	4,04,512.0
21	PHYSICAL EDUCATION	10	13	8,980.1
22	PHYSICS	455	763	3,66,869.0
23	POLITICAL SCIENCE	240	429	1,07,633.6
24	PSYCHOLOGY	10	32	3,672.0
25	REFERENCE	33	51	10,094.0
26	SOCIOLOGY	345	668	1,73,670.8
27	ZOOLOGY	401	557	3,71,171.9
<b>Grand Total</b>		<b>8521</b>	<b>15000</b>	<b>56,59,146.5</b>

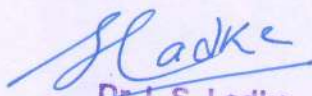
  
**Dr. L.S. Ladke**  
PRINCIPAL  
N.S. Science & Arts College  
Bhadrawati, Dist-Chandrapur



3.3.2 Number of papers published per teacher in the Journals notified on UGC website during the year.

3.3.2.1 Number of papers published per teacher in the Journals notified on UGC website during the year

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISBN/ISSN Number	Link to the recognition in UGC enlisted Journal/Digital Object Identifier (doi) Number
Five Dimensional Static Spherical Symmetric Interior Solutions in $F^{\circ}$ Gravity	L. S. Ladke, B. V. Bansole, V. P. Tripade, R. D. Mishra	Mathematics	Global Journal of Engineering, Science & Social Science Studies	2023	2394-3084	
Structural and Electrical Properties of Poly (O-anisidine)- Fly Ash Composites	A. D. Dahegaonkar S. B. Kondawar V. A. Tabhane	Physics	Peer Reviewed Rerereed and UGC Listed Journal (Journal No 47023)	2022	2319-8508	
Temperature Dependent Electrical Conductiity and Dielectric Properties of Fly Ash Collected From Thermal Power Plant	A. D. Dahegaonkar	Physics	International journal of researches in biosciences, agriculture and technology	2023	2347-517x	10.29369/ijrat.2023.010.1.0011

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

Study of molecular interactions in the binary liquid mixtures from acoustic and thermodynamic parameters at 303k and 2 MHz frequency	S. V. Kumbhare and G. R. Bedare	Physics	International journal of researches in biosciences, agriculture and technology	2023	2347-517x	10.29369/ijrat.2023.02.1.0055
Ultrasonic investigation of molecular interactions in binary liquid mixtures at 298 k and 2 MHz frequency	S. V. Kinnake and G. R. Bedare	Physics	International journal of researches in biosciences, agriculture and technology	2023	2347-517x	10.29369/ijrat.2023.02.1.0041
Acoustical studies on molecular interactions in ternary liquid Mixtures at 303 K	A. U. Shende and G. R. Bedare	Physics	International journal of researches in biosciences, agriculture and technology	2023	2347-517x	10.29369/ijrat.2023.02.1.0004
Acoustical studies on molecular interactions in binary liquid mixtures at 298 k and 2 MHz frequency	S. V. Kumbhare and G. R. Bedare	Physics	International journal of advance Research in Science and Engineering	2022	2319-8354	

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



			agricultur e and technolog y			
The Pharmacokinetic study of [ DMPMDC] Drug	K. P. Jumde, D. T. Tayade, A. B. Dhote	Chemistry	Internatio nal Journal of Science Technolog y and Managem ent	2022	2394-1537	
Molecular Interaction in aqueous solution of Doxycycline at different Temperatures	A. B. Dhote and S. H. Shrirame	Chemistry	Internatio nal Journal of Science Technolog y and Managem ent	2022	2394-1537	
Molecuar investigation in aqueous solition of Doxycycline at different concentrations and temperatures by ultrasonicaly	S. H. Shrirame, A. B. Dhote and K. P. Jumade	Chemistry	Internatio nal journal of researche s in bioscience s, agricultur e and technolog y	2023	2347-517x	10.29369/ ijrbat.202 3.010.1.00 52

*Ladke*  
Dr. L.S. Ladke

PRINCIPAL

M.C. Science & Arts College

Green Synthesis and Pharmacological Potential of Curcumin	Dr. Asha Mathew, Dr. Arshia Parveen, Dr. Khushal N. Pathade, Dr. aparna Dhote, Dr. Aruna Kumari Nakkella	Chemistry	Journal of Pharmaceutical negative Results	2022		
Study of Molecular Interaction of Ceftriaxone Sodium at Different Concentrations by Ultrasonic Interferometry	Rajesh S. Hajare and Sunanda s. Aswale	Chemistry	International Journal of Advanced Research in Science, Communication and Technology	2023	2581-9429	10.48175/568
Ultrasonic Study of Antibiotic Ampicillin Sodium at Different Concentrations	Rajesh S. Hajare	Chemistry	International journal of researches in biosciences, agriculture and technology	2023	2347-517x	10.29369/ijrbat.2023.02.1.0038
Quantitative Study of Aquatic Weeds of Aantara Lake in Dewada Village of Chandrapur District	Atul K. Pimpalshe nde , Shashikan t S. Sitre and R. S Hajare	Chemistry	International journal of advance Research in Science and Engineering	2023	2319-8354	

*Ladke*

Dr. L.S. Ladke

PRINCIPAL



Comparative study of cefoxime sodium, ampicillin sodium and ceftazidime sodium using acoustic and thermodynamic Property	Rajesh S. Hajare, Shashikant R. Aswale, Sunanda S. Aswale	Chemistry	International Journal of Science Technology and Management	2022	2394-1537	
Molecular Interaction in aqueous solution of Doxycycline at different Temperatures	A. B. Dhote and S. H. Shirame	Chemistry	International Journal of Science Technology and Management	2022	2394-1537	
Molecular investigation in aqueous solution of Doxycycline at different concentrations and temperatures by ultrasonically	S. H. Shirame, A. B. Dhote and K. P. Jumade	Chemistry	International journal of researches in biosciences, agriculture and technology	2023	2347-517x	10.29369/ijrbat.2023.010.1.0052
The Pharmacokinetic study of [ DMPMDC] Drug	K. P. Jumde, D. T. Tayade, A. B. Dhote	Chemistry	International Journal of Science Technology and Management	2022	2394-1537	
Molecular investigation in aqueous solution of Doxycycline at different concentrations and temperatures by ultrasonically	S. H. Shirame, A. B. Dhote and K. P. Jumade	Chemistry	International journal of researches in biosciences, agriculture and technology	2023	2347-517x	10.29369/ijrbat.2023.010.1.0052

  
Dr. L.S. Ladke

PRINCIPAL

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

Phytochemical analysis of Ehretia laevis Roxb. Of Bhadrawati,	Praveenku mar N. Nasare	Botany	Worldwide International Inter Disciplinary Research Journal	2022	2454-7905	
Study on Pollen Morphology of some Dicotyledonous families of Nagpur, Maharashtra, India	Praveenku mar N. Nasare	Botany	International Journal of Science Technology and Management	2022	2394-1537	
Survey of medicinal plants of ralegaon and its peripheral area, tah-Ralegaon, Dist-Yavatmal Maharashtra, India	Praveenku mar N. Nasare	Botany	International journal of researches in biosciences, agriculture and technology	2023	2347-517x	10.29369/ijrbat.2023.010.1.0052
Diversity of Cholrophyceae members of masanghat lake of bhadrawati, Dist.-candrapur, Maharashtra, India	Praveenku mar N. Nasare	Botany	Peer-Reviewed & Refereed Indexed Multidisciplinary International Research Journal	2022	2278-9308	
Inventory of fodder yielding plants used by tribal and rural communities of gondia district of maharashtra state	Chandrakumar Parle, Praveenku mar Nasare, Sushma Narkhede	Botany	International Journal of Research and analytical Reviews (IJRAR)	2023	2349-5138	

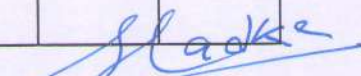
*Ladke*

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

N.S. Science & Arts College



Assessment of Physico-Chemical Parameters of Gaurala Lake of Bhadrawati, Dist. Chandrapur Maharashtra , India	Praveenkumar N. Nasare	Botany	Review of Research	2022	2249-894x	
Studies on Ethno-Veterinary Plants Used By Tribal People of Gondia District of Maharashtra State, India	Chandrakumar Parle, Praveenkumar Nasare, Sushma Narkhede	Botany	World Journal of Pharmaceutical and Medical Research	2023	2455-3301	
Diversity of Macrophytes of Gudagaon Lake of Bhadrawati Tehsil, District- Chandrapur (M. S) India	Harney, N.V	Zoology	An International Multidisciplinary Quarterly Research Journal	2022	2277-5730	
Avifaunal Diversity of Fly Ash Pond of Chandrapur(MS), India	Harney, N.V	Zoology	International journal of advance Research in Science and Engineering	2022	2319-8354	
Macrophytes Diversity of Chora Lake of bhadrawati Tehsil, District- Chandrapur	Harney, N.V	Zoology	Online Interantional Interdisciplinary research Journal,	2023	2249-9598	
Determination of Chlorophyll-A in osmansagar Lake, Hyderabad, Andhra Pradesh, India	Swati S. Bopinwar, Shshikant R. Sitre and Tarun Kanti Ghosh	Zoology	International journal of researches in biosciences, agriculture and technology	2023	2347-517x	10.29369/ijrbat.2023.010.1.0051

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

Quantitative Study of Aquatic Weeds of Aantara Lake in Dewada Village of Chandrapur Distirct	Atul K. Pimpalshe nde , Shashikan t S. Sitre and R. S Hajare	Zoology	Internatio nal journal of advance Research in Science and Engineeri ng	2023	2319-8354	
Static Bioassay test For Toxicity Testing of Steel Processing Industry Wastewater using Freshwater zooplankton	Shashikan t R. Sitre and Rekha Sarkar	Zoology	Internatio nal Journal of Science Technolog y and Managem ent	2022	2394-1537	
Diversity of Avifauna in and arounds Himayatsagar Researvoir near Hyderabad, India	Swati S. Bopinwar, Shshikant R. Sitre and Tarun Kanti Ghosh	Zoology	Internatio nal journal of advance Research in Science and Engineeri ng	2023	2319-8354	
Road Map For Data Mining Techniques	M. N. Quadri	Computer Science	Internatio nal journal of researche s in bioscience s, agricultur e and technolog y	2023	2347-517x	10.29369/ijrbat.2023.010.1.0023
Location Based Analysis of Transportation Material and Its Impact on Potable Water Using IOT	Rohini Deshpand e Awale, Dr. M. N. Quadri	Computer Science	Internatio nal journal of advance Research in Science and Engineeri ng	2022	2319-8354	

*Ladke*

Dr. L.S. Ladke

PRINCIPAL



Predict Student improvement by using Data Mining Techniques and Component	M, N. Quadri	Computer Science	International journal of advance Research in Science and Engineering	2022	2319-8354	
Research, Innovation , Challenges & Opportunities in Higher Education	Dr. Vishal Nilkanthrao Shinde	Physical Education	International Multi-Disciplinary Conference	2023	2277-8071	
N-LIST: An Effective E-Resources For Academic Research and Development	Mr. Sandeep S. Pradhan	Library	International Journal of Advance and Applied Research	2022	2347-7075	10.5281/zenodo.7205126

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

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

3.3.3 Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during the year

3.3.3.1 Total number of books and chapters in edited volumes/books published and papers in national/ international conference proceedings during the year

Sr. No	Name of the teacher.	Title of the book/ chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Year of publication	ISBN/ISSN Number of the proceeding	Affiliation Institute at the time of publication	Name of the publisher
1	Dr. Mohiuddin Noorulhaq Quadri	Developing Programming Logic & Techniques	NA	NA	NA	National	2022	ISBN:- 978-93-84336-78-3	Nilkanthrao Shinde Science and Arts College, Bhadrati Dist Chandrapur	Das Ganu Publication Nagpur
2	Dr. Mohiuddin Noorulhaq Quadri	Internet of Things and its Applications	NA	NA	NA	National	2022	ISBN:- 978-93-95936-60-6	Nilkanthrao Shinde Science and Arts College, Bhadrati Dist Chandrapur	AGPH Books Bhopal
3	Dr. Vishal N. Shinde	Complete Book of Taekwondo	NA	NA	NA	National	2022	ISBN:- 978-93-94245-39-6	Nilkanthrao Shinde Science and Arts College, Bhadrati Dist Chandrapur	Sports Vision New Delhi
4	Dr. Vishal N. Shinde	Kabaddi Skills and Techniques	NA	NA	NA	National	2022	ISBN:- 978-913-94245-40-2	Nilkanthrao Shinde Science and Arts College, Bhadrati Dist Chandrapur	Sports Vision New Delhi

  
Dr. L.S. Ladke

PRINCIPAL

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



5	Dr. Narendra V. Harney	Wetlands Ecology	NA	NA	NA	National	2023	ISBN:- 978-93-954563-2-6	Nilkanthra o Shinde Science and Arts College, Bhadrati Dist Chandrapur	AGPH Books Bhopal
---	------------------------	------------------	----	----	----	----------	------	--------------------------	--	-------------------

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