

## Academic Session 2019-20

### Best Practices

#### Best Practice – I

##### 1. Title of the Practice: Development of Departmental Library

##### 2. Goal:

- To inculcate reading habits among the students.
- To develop and enhance access to high quality resources.
- To develop moral values among the students through donation of textbooks and study material.
- To provide learning environment that encourages intellectual exploration and active learning.
- To develop and manage information resources.
- To assist students and staff in the effective use of information resources.

##### 3. The Context:

As most of the students come from the poor and disadvantaged section of the society, they are not capable of purchasing even their textbooks. The copies of prescribed textbooks and reference books available in the central library are not adequate as per the number of admitted students. As such the students can be benefited by the departmental libraries that will provide them prescribed textbooks, reference books, and other study material. Besides, the practice of donating books to the departmental libraries will also inculcate the spirit of cooperation and comprehensive outlook of the students.

##### 4. The Practice:

The students donate their previous year textbooks and study material to the departmental library. The textbooks, reference books, and subject related journals are issued to the students who cannot afford to buy them. The teachers also voluntarily donate books and journals to the departmental library in order to inculcate reading habits among the students. Departments maintain accurate records of library holdings and processing library materials.

##### 5. Evidence of Success:

Departments of the college have maintained update records of donated books, study material, reference books and course related journals in catalogs. Students have donated textbooks to the departmental libraries. Teachers have donated textbooks, study material, reference books and journals to the departmental libraries. So far there are 339 books, 134 journals conference proceedings, study material and 136 reference books available in the departmental libraries.

## **Problems Encountered and Resources Required**

- The number of students donating books is very less as compared to the number of students demanding them.
- Lack of special financial provisions/funds for the purpose.
- Lack of adequate infrastructure.

## **Best Practice – II**

### **1. Title of the Practice:** Tree Plantation and Preservation

### **2. Goal:**

- To create environmental awareness among the students
- To organize tree plantation campaigns and organize motivating programs about environmental awareness.
- To beautify the college campus through tree plantation and conservation.
- To educate the students for plantation of trees and about protection of the environment.
- To make the students and local community aware about environment protection through road shows and cultural programs.

### **3. The Context:**

At present we cannot deny usability of trees. Trees are immensely required not only for our sustainable development but also for our own very existence. Trees replenish oxygen of the atmosphere, maintain ecological balance, produce valuable building material and many of them have medicinal value also. Through the plantation campaigns we intend to increase efficiency of the soil's water holding capability.

### **4. The Practice**

The college conducts various activities within the campus to tell the students about the importance of environment protection through tree plantation and conservation. NSS unit of the college has been working for the protection of environment and preservation of the ecosystems through every possible way. Through this practice the students are not only raise their involvement in some healthy practice but it also encourages them to learn about team work, about their environment, and of course fill them up with sense of responsibility, love and compassion.

### **5. Evidence of Success**

NSS volunteers NCC cadets actively participated in tree plantation drives on various occasions during the session. NSS unit organized motivating lectures for creating environmental awareness among the students. NSS volunteers and NCC cadets participated in cleanliness drive and plastic

eradication campaign in the campus and the vicinity of the college. World Ozone day was celebrated in the college. NSS volunteers participated in Tree Plantation Drive from 1st to 31st July, 2019 during which 140 saplings were planted in the college campus. Besides, NSS unit organized Tree Plantation drive on 15th August, 2019 at the hands of college alumni. NSS volunteers performed road shows to make the local community aware about environment protection. Environmental hazardous activities are discouraged and strictly banned in the campus. Rain Water Harvesting System has been installed in the college. Green House has been set up in the campus. Along with Botanical garden three other gardens in the campus are well maintained with utmost care. Dept. of Chemistry developed 'Talking Trees' - an Android App through which users can get information of trees through mobile phone in the college campus. The concept was developed on 28<sup>th</sup> February, 2020 and the app contains information of 50 common trees in Hindi, English and Marathi languages. This venture creates awareness among students and staff about importance of trees.

#### **6. Problems Encountered and Resources Required:**

- Lack of special financial provisions/funds for the purpose.
- Participation of the students in tree conservation campaigns is not satisfactory.
- Productivity of soil in the campus is poor.



*Ashtokam*  
Principal  
J. D. Patil Sangludkar  
Mahavidyalaya, Daryapur

**Best Practice – I: Departmental Library**

### Department of English

List of Books/Journals/Reference Books/Conference Proceedings/Other Study Material available in  
Departmental Library up to Academic Session : 2019-2010


<b>Academic Session 2014-15</b>			
<b>Title of the Textbook/Book/Journal/Reference Book/Conference Proceedings/Type of Study Material etc.</b>	<b>Accession Number</b>	<b>Name of Author/Type of Journal</b>	<b>Name of Publication/ISSN number</b>
Intermediate English Grammar	Eng.1	Raymond Murphy	Cambridge University Press
Intermediate English Grammar	Eng.1-a	Raymond Murphy	Cambridge University Press
Intermediate English Grammar	Eng.1-b	Raymond Murphy	Cambridge University Press
Fast Tracks I	Eng.2	P Bhaskaran Nair, G Radhakrishna Pillai & Geetha Rajeevan	Foundation Books
Golden Research Thoughts	Eng.3	International Multidisciplinary Research Journal February -2013	Laxmi Publications, Solapur (Maharashtra) ISSN 2231-5063
Notes of Compulsory English B.A. I	Eng.4	Prepared by faculty	-
Notes of English Literature B.A. III	Eng.5	Prepared by faculty	-
<b>Academic Session 2015-16</b>			
The Problems of Teaching English Language & Literature in Mofussil Colleges (Souvenir)	Eng.6	--	Department of English, J. D. P. S. Mahavidyalaya, Daryapur
YASHASHRI – International Journal of English Language & Literature	Eng.7	Editor Rajul Bhargav	ISSN 2319-585
Bliss of Solitude	Eng.8	Board of Editors, S. G. B. Amravavati University, Amravati	Orient BlackSwan
Bliss of Solitude	Eng.8-a	Board of Editors, S. G. B. Amravavati University, Amravati	Orient BlackSwan
Contemporary Discourse – A Peer Reviewed International Journal- Issue – 1, January – 2015	Eng.9	Editors – Madhavi Nikam & Sudhir Nikam	ISSN 0976-03686
Notes of Compulsory English B.Com. III	Eng.10	Prepared by faculty	-
Notes of Compulsory English B.Com. I	Eng.11	Prepared by faculty	-
<b>Academic Session 2016-17</b>			
BLACK BEAUTY –All-time	Eng.12	Anna Sewell	Jarrold and Sons

Great Classics			
The Pleasures of Poetry	Eng.13	C. T. Chandra	Indian Open University Books Publishers
Blooming Buds-Compulsory English Text Book for B.A. Part I (Semester I & II)	Eng.14	Board of Editors, S. G. B. Amravavati University, Amravati	Orient BlackSwan
Living English Prose (An Anthology of Modern Prose)	Eng.15	Dr. Chidambarakumarasamy	Indian Open University Books Publishers
<b>Academic Session 2017-18</b>			
A Background to the Study of English Literature	Eng.16	B. Prasad	Macmillam India Limited
A Background to the Study of English Literature	Eng.16-a	B. Prasad	Macmillam India Limited
The Case Book of Sherlock Holmes	Eng.17	Arthur Conan Doyle	John Murray
Fast Tracks I	Eng.18	Board of Editors, S. G. B. Amravavati University, Amravati	Foundation Books
Fast Tracks I	Eng.18-a	Board of Editors, S. G. B. Amravavati University, Amravati	Foundation Books
English Compulsory for State Service Main Examination & Maharashtra Forest Service Main Examination	Eng.19	Mr. Nandkumar Pimpale, Dr. Umesh Pradhan, Mrs. Rekha Thombre, Mrs. Neelima Limaye	Nirali Prakashan
Rock Pebbles- Vol,XIX No.III – Peer Reviewed International Literary Journal	Eng.20	--	Rock Pebbles, Jaupur Town, Odisha (India) ISSN 0975-0509
Indian Streams Research Journal, Vol.1, Issue:12, Jan.2012	Eng.21	Peer reviewed Journal	Laxmi Publications, Solapur (Maharashtra) ISSN 2230-7850
Golden Research Thoughts, Vol.2, Issue:8, Feb.2013	Eng.22	Peer reviewed Journal	Laxmi Publications, Solapur (Maharashtra) ISSN 2231-5063
Notes of Compulsory English B.A. I Semester I	Eng.23	Prepared by faculty	-
Notes of Compulsory English B.A. I Semester II	Eng.24	Prepared by faculty	-
Notes of Compulsory English B.Com. I-Semester I	Eng.25	Prepared by faculty	-
Notes of Compulsory English B.Com. I-Semester II	Eng.26	Prepared by faculty	-
<b>Academic Session 2018-19</b>			
New Indian English Poets and Poetry	Eng.27	Dr. Raghukul Tilak	Rama Brothers New Delhi 2001, ISBN 81-7581-156-0
Bacon's Essays	Eng.28	Ramji Lall	Rama Brothers New Delhi 2001, ISBN 81-7581-012-2
Studies in Novelists Vol. II Jane Austen	Eng.29	B. R. Mullik	S. Chand & Co. New Delhi
Studies in Prose-Writers Vol. VII Hazlitt	Eng.30	B. R. Mullik	S. Chand & Co. New Delhi

Literary Essays Vol. VI (a) Short Story, Essay & Biography	Eng.31	B. R. Mullik	S. Chand & Co. New Delhi
Matthew Arnold Select Poems	Eng.32	Dr. Raghukul Tilak	A Rajhans Publication Meerut (U.P.)
Model English Prose	Eng.33	R. N. Roy	Roy Publishers & Distributors, Nagpur
Prudence An Anthology for Degree Classes	Eng.34	Board of Editors, S. G. B. Amravati University, Amravati	Orient BlackSwan
KALKI or The Future of Civilization	Eng.35	Sarvapalli Radhakrishnan	Kalyani Publishers, New Delhi
The Death Certificate	Eng.36	P Sachidanandan	Disha Books, New Delhi, ISBN 0 86311 3168
Golden Harvest An Anthology of Modern English Prose	Eng.37	Edited by C. Balaram Moosad	B. I. Publications Private Limited, Madras
The Best Words (Poems)	Eng.38	Edited by Nissim Ezekiel & Shankuntala Bharvani	Macmillan India Limited
Joys of Poetry	Eng.39	Biyot Kesh Tripathy	S. Chand & Co. New Delhi
Studies in American Literature Henry James Vol. IX	Eng.40	B. R. Mullik	S. Chand & Co. New Delhi
Studies in American Literature Hemingway Vol. X	Eng.41	B. R. Mullik	S. Chand & Co. New Delhi
Fragrant Aspiration - An Anthology of Prose & Poetry	Eng.42	Board of Editors, S. G. B. Amravati University, Amravati	S. Chand & Co. New Delhi
Golden Research Thoughts, Vol.3, Issue:6, Dec.2013	Eng.43	Peer reviewed Journal	Laxmi Book Publication, Solapur (Maharashtra) ISSN 2231-5063
Vidyabharti International Interdisciplinary Research Journal, Jan. 2015	Eng.44	Refereed journal	S.S.S.K.R. Innani Mahavidyalaya, Karanja (Lad), ISSN 2319-4979
Indian Streams Research Journal	Eng.45	Multidisciplinary Research Journal	Laxmi Book Publication Solapur (Maharashtra) ISSN 2230-7850
Arts Oriented Journal (Multi – Lingual Bi-Annual) Special issue for National Seminar in English on Importance of English in the Era of Globalization, Oct.2015	Eng.46	National Seminar Proceedings	Mahatma Jyotiba Fule College Amravati ISSN 2395-0315
Vidyawarta Special Issue February 2018 Vol -2	Eng.47	UGC Approved Refereed Journal Sr. No. 62759	Bhartiya Mahavidyalaya, Morshi, Dist. Amravati & Harshwardhan Publication Pvt. Ltd., Limbaganesh, Dist. Beed (Maharashtra) ISSN: 2319 9318
Vidyawarta Special Issue Samiksha Vol – 1 March 2018	Eng.48	UGC Approved Refereed Journal Sr. No. 62759	Harshwardhan Publication Pvt. Ltd., Limbaganesh, Dist. Beed (Maharashtra) ISSN: 2319 9318
Ajanta Volume-VIII, Issue –I, January- March-2019	Eng.49	UGC Approved Refereed Journal Sr. No. 40776	Ajanta Prakashan Aurangabad ISSN: 2277- 5730

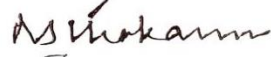
**Academic Session 2019-20**

Macbeth	Eng.50	Edited and annotated by Philip Weller	Orient BlackSwan, Hyderabad, ISBN 978 81 250 4493 2
Twelfth Night	Eng.51	Edited and annotated by Philip Weller	Orient BlackSwan, Hyderabad, ISBN 978 81 250 4492 5
Shakespeare's Macbeth	Eng.52	W. Turner	S. Chand & Co. New Delhi, ISBN 81-219-0508-7
Studies in Dramatists Shakespeare's Macbeth	Eng.53	B. R. Mullik	S. Chand & Co. New Delhi
Notes of English Literature B.A. III Semester V	Eng.54	Prepared by faculty	-
Notes of English Literature B.A. III Semester VI	Eng.55	Prepared by faculty	-
Notes of Compulsory English B.Com. III Semester V	Eng.56	Prepared by faculty	-
Notes of Compulsory English B.Com. III Semester VI	Eng.57	Prepared by faculty	-

  
**Dr. N. T. Mane**  
**HEAD**  
 Department of English  
 Patil Sangludkar Mahavidyalaya  
 ARYAPUR, Dist. Amravati.

**Head**

**Department of English**

  
 Principal  
 J. D. Patil Sangludkar  
 Mahavidyalaya, Daryapur

**Principal**



**J. D. Patil Sangludkar Mahavidyalaya, Daryapur**  
**Department of English**  
**Annual Report of Departmental Library (Academic Session: 2019-20)**

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**Aims of the Practice:**

- To develop reading habits among the students.
- To provide them examples of good writing in English for improving their writing.
- To provide the students journals through departmental library to encourage them to write research articles in College Magazine.
- To provide the students reference books for the purpose of intensive study.

**The Practice & Evidence of Success**

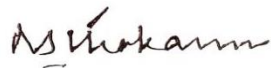
1. Books are allotted to needy students. In all 83 students borrowed books/study material/journals during the session 2019-20.
2. We have updated and maintained issuing register of departmental library.
3. Books are issued in circular manner to individual student..
4. Library item is issued only for 7 days

So far there are 26 textbooks/books, 14 journals/conference proceedings, 10 reference books and study materials available in departmental library. Each year library is enriched through donation of books/study material either by teachers or students. During the session Dr. N. T. Mane donated two reference books viz. 'Studies in Dramatists Shakespeare's Macbeth', and 'Shakespeare's Macbeth', while Prof. M. K. Hole donated two textbooks viz. 'Twelfth Night', and 'Macbeth'. These books have been made available in the library as per new Syllabi of B. A. III English Literature Semester V & VI. Two students who passed V Semester examination donated the notes to the library.

  
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**HEAD**  
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**Head**

**Department of English**

  
**Principal**  
**J. D. Patil Sangludkar**  
**Mahavidyalaya, Daryapur**

**Principal**



Department of Marathi  
Annual Report of Departmental Library  
2019-2020

Departmental Library is being run by department for UG and PG (Marathi) Main aim of Library is provide additional books to students for the purpose of improve their knowledge.

Goals-

- 1- Aim of the departmental library is to encourage students to develop learning.
- 2- To motivate the students in feeling of Donation
- 3- Collection of rare books

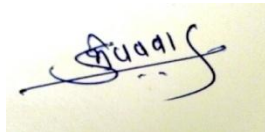
Practice-

- 1- Books are allotted to needy students.
- 2- Books is issued only for three days


Library Details till this session -

Year	No of Text books	No of Journals	Reference books	
2019-2020	35	15	12	

43 Students borrowed textbooks, Reference during this session.



HOD

  
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## List of Books

2014 -2015

No	Title of Books / Journal/Text	Accession Number	Name of Author	Publisher
1	Jave Tyanchya Desh	Mar01	P.L. Deshpande	Shri Vidya Prakashan, Pune
2	Vishakha	Mar02	V.V. Shirwadkar	Continental Publisher, Pune
3	MadhukarKeche Yanche sahity	Mar03	Dr. Komal Thakare	Vijay Prakashan, Nagpur
4	Drushtant Path	Mar04	S.G. Tulpule	Continental Publisher, Pune
5	Gramgeeta	Mar05	Tukdoji Maharaj	Shri Gurudeo Prakashan, Mozari
6	Tukaram Gatha	Mar06	Dr Dyaneshwar	Amol Prakashan,

			Tandale	Pune
7	Santsahitya	Mar07	Nirmalkumar Fadkule	Swarup Prakashan, Pune
8	Bahinabaichi Kavita	Mar08	Bahinabai Chaudhary	Sahittyaa Prasar Kendra, Nagpur
9	Sankalp Part 1	Mar09	Editorial	SGB Amt. University
10	Sandesh Part 1	Mar10	Editorial	SGB Amt. University
11	Dhag	Mar11	Udhdhav Shelake	Popular Prakashan

2015 -2016

No	Title of Books / Journal/Text	Accession Number	Name of Author	Publisher
12	Aatmkatha Mahatma Gandhi	Mar12	Mahatma Gandhi	Vaishali Prakashan, Pune
13	Dalit Aatmkathane- Ek Chintan	Mar13	Dr Vinod Kokane	Aadhar Publisher,Amravati

14	Jagtikikaran Ani Dalit Kavita	Mar14	Dr Vinod Kokane	Aadhar Publisher,Amravati
15	Sahitya Darshan	Mar15	Dr Vinod Kokane	Aadhar Publisher,Amravati
16	Manavi Hakkababatche Dr Ambedkar Yanche Vichar	Mar16	Dr Vinod Kokane	Aadhar Publisher,Amravati
17	Sant purush Va Mahapurush	Mar17	Dr Vinod Kokane	Aadhar Publisher,Amravati
18	Dalit Striyanche Aatmkathane	Mar18	Dr Vinod Kokane	Aadhar Publisher,Amravati
19	Aaspas	Mar19	Dr Milind N Bhilpawar	Aadhar Publisher,Amravati
20	Aaspas	Mar20	Editor	SGB Amt. University
21	Bhavmala	Mar21	Editor – Dr. Pralhad Waware	Anjani Publication, Pusad
22	Akshar Vaidarbhi	Mar22	Editorial	Jansahity Sadhana,Aurangabad

23	Aadhar	Mar23	Editorial	Aadhar Publisher,Amravati
24	Ashargatha	Mar24	Editorial	Baliwansha Prakashan,Aurangabad
25	Sarvdhara	Mar25	Editorial	Sarvdhara, Amravati
26	Mahatma Phule yanchiStrimukti Chalwal	Mar26	Dr. K.S. Sontakke	Aadhar Publisher,Amravati
27	Jansahity	Mar27	Dr. Subhash Sawarkar	Jansahity Parishad, Amravati
28	Dalit Kavitetil Jannishtha Janiv	Mar28	Dr Nilkanth Mendhe	Jansahity Parishad, Amravati
29	Bhagwatgeeta	Mar29	Prabhupad swami	Iskon, Mumbai
30	Aajachi Marathi Kavita	Mar30	Vasant Bapat	Mauj Prakashan, Pune

2016-2017

No	Title of Books / Journal/Text	Accession Number	Name of Author	Publisher
31	Sant Eknath va Tukaram	Mar31	Dr Diwakar Ingole	Suvidya Prakashan, Pune
32	Lilacharitra Ekaknk	Mar32	Dr Bhalchandra Sohani	Mangesh Prakashan, Nagpur
33	Haravlele Diwas	Mar33	Prabhakar Urdhavreshe	Mauj Prakashan, Pune
34	Vichar tar karal	Mar34	Narendra Dabholkar	Rajhanas Prakashan, Pune
35	Markswad, budhdhwad	Mar35	Sada Karhade	Loksahity Prakashan, Aurangabad
36	Mulakhat Tantra Mantra	Mar36	Jaiprakash Bagade	Saket Prakashan, Aurangabad
37	Arvachin Marathi Vangmayacha Itihaes	Mar37	Dr P.N. Joshi	Sneowardhan Prakashan, Pune
38	Baburao Bagul	Mar38	Manasi Ingle	Mangesh Prakashan, Nagpur
39	Bhartiy	Mar39	Sane Guruji	Riya Publication,

	Sansruti			Kolhapur
40	Marathi Lekhan Margdarshika	Mar40	Yasmin Shaikh	Shubhada Sarswat Prakashan, Pune
41	Vidrohi kavita	Mar41	Editorial	Continental Prakashan, Pune
42	Upara	Mar42	Lakshaman Mane	Granthali Prakashan, Pune

2017-2018

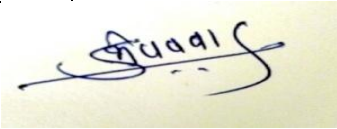
No	Title of Books / Journal/Text	Accession Number	Name of Author	Publisher
43	Aadhar	Mar43	Editorial	Aadhar Publisher, Amravati
44	Ashargatha	Mar44	Editorial	Baliwansha Prakashan, Aurangab ad
45	Sarvdhara	Mar45	Editorial	Sarvdhara, Amravati
46	Gramin sahitya va Chintan	Mar46	Dr Wasudeo Mulate	Swarup Prakashan, Aurangabad
47	Arwachin Marathi Kavita	Mar47	Editorial	Raghav Publisher, Nagpur
48	Aai Ritayar Hote	Mar48	Ashok Patole	Popular Prakashan, Mumbai

49	Ishara	Mar49	Editorial	Orient Publication
50	Aadhar	Mar50	Editorial	Aadhar Publisher, Amravati
51	Ashargatha	Mar51	Editorial	Baliwansha Prakashan, Aurangabad
52	Sarvdhara	Mar52	Editorial	Sarvdhara, Amravati
53	Zelzapat va Silipshera Ek Aklan	Mar53	Dr. P.R. Pundkar	Nabh Publisher, Amravati
54	Adiwasi Sahity va Lokjiwan	Mar 54	Editorial	Vaibhav Prakashan, Nagpur
55	Gramin Sahity va Wastav	Mar 55	Editorial	Snewardhan Prakashan, Pune
56	Jagtikikar, Badlate Sandarbh	Mar 56	Editorial	Alankar Prakashan, Umari
2018-2019				
57	Gramin Vangmayacha Itihas	Mar 57	Chandraku mar Nalage	Riya Prakashan, Kolhapur
58	Kahi Manatal	Mar 58	M.N. Bhilpawar	Nabh Prakashan, Amravati

59	Sahitya ani Samaj	Mar 59	Dr Wasudeo Mulate	Swarup Prakashan,Aurangab ad
60	Gramin Sahitya		Anand Yadav	Mehata Prakashan Pune

2019-2020

N o	Title of Books / Journal/Text	Accession Number	Name of Author	Publisher
61	Gavgada	Mar 61	T N Apate	Samanvay Prakashan, Kolhapur
62	Chamfa te Fuwat	Mar 62	Dr Usha Deshmukh	Vijay Prakashan, Nagpur



HOD

Dept. Of Marathi

*Principal*  
Principal  
J. D. Patil Sangludkar  
Mahavidyalaya, Daryapur



<b>President</b>	<b>Officiating Principal</b>	<b>Founder President</b>
Hon'ble Harshvardhan P. Deshmukh	Dr. D. S. Thakare M. Sc. (PHY), Ph. D.	Dr. Panjabrao Alias Bhausaheb Deshmukh

**Departmental Library of Chemistry**  
**Annual Report 2019-20**

- Title of the Best Practice:** Creating Learning Environment
- Introduction:** To enhance knowledge and instil a thrust for reading which will enable the readers to develop an integrated personality and motivate them to make a valuable contribution to the society in future. To promote scientific and technological research and also to disseminate information at a faster pace to the targets of their utilization.
- Objective:**
  - To encourage the meritorious students to score highest marks in the semester examinations and to create learning environment amongst pupils.
  - To encourage healthy competition among the students and to develop the reading habit.
- Context:** From the department, list of students who scored highest marks was taken and rewarded extra text books under the issue register of Departmental Library.
- Practice:** Most of the students admitting to the College are economically poor and rural area background and they are unable to purchase all books. Amongst them, we have selected some meritorious students and given them extra text books from College Library.
- Outcome of the Best Practice:** Students utilized the Departmental Library Resources as well as campus library very well and scored highest marks in the semester examinations.
- Total number of books donated by teacher's during academic year 2019-20 shown in table given below.

S.No.	Name of Devotee	Number of Books	Number of Journal	Number of Reference Books	Number of Study Material
1	Mr. A.R. Somwanshi	02	--	--	--
2	Dr. A.S.Dighade	07	--	03	--
3	Dr. S.S. Dhote	02	02	--	--
4	Mr. R.G. Sawarkar	02	--	--	02

8. Total number of books issued by departmental library during academic year 2019-20 shown in table given below.

Sr. No.	Books Issued	Books Received
B.Sc. I S-I	03	03
B.Sc. I S-II	02	02
B.Sc. II S-III	05	05
B.Sc. II S-IV	03	03
B.Sc. III S-V	02	02
B.Sc. III S-VI	05	05

9. **Conclusion:** The impact is widespread-over college students, alumni, parents, teachers, non-teaching. The main objective of departmental library is achieved somewhat extends. The departmental library helps them to rise in IQ levels, for academic stress goes down, improved academic achievement, better focus, brain integrity & efficiency, reduction in depression and anxiety, reduction in destructive addiction, lower absenteeism, better behavior, lower risk of cardiovascular diseases and happier, more confident. The students are excelling in the exams and few of them are merits. They improve their grades. The entry registers is maintained. The documents records are maintained as an evidence of practice. There is evidence to suggest that a number of rural youth related problems have been found answer through process of departmental library.

सहयोगी/सहा. प्राध्यापक  
जे. डी. पाटील सांगलुदकर  
महाविद्यालय, दर्यापूर

सहयोगी/सहा. प्राध्यापक  
जे. डी. पाटील सांगलुदकर  
महाविद्यालय, दर्यापूर



Principal  
J. D. Patil Sangludkar  
Mahavidyalaya, Daryapur

<b>Shri Shivaji Education Society, Amravati</b>				
<b>J.D.Patil &amp; Sanguldkar College, Daryapur</b>				
<b>Department of Chemistry ( Dept. Library Books 2019-20)</b>				
<b>S.No.</b>	<b>Accession No.</b>	<b>Title of Books</b>	<b>Authors</b>	<b>Publication</b>
1	JDPS/CDL-01	A Text Book of Chemistry B.Sc.I Second Semester	R.F. Pagariya & Dr. P.R. Padole	Pragati edition
2	JDPS/CDL-02	A Text Book of Chemistry B.Sc.I Second Semester	Dr. R.M.Kedar & Dr. Ms. S.S. Aswale	Dnyanpath
3	JDPS/CDL-03	A Text Book of Chemistry B.Sc.II Third Semester	Dr. G.D.Tambatkar & Dr. R.P. Ganorkar	Dnyanpath
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3	JDPS/CDLS-03	100th Indian science congress 3-7Jan,2013,Kolkata Org.Uni. of Kolkata the indian science congress association, kolkata
4	JDPS/CDLS-04	101th Indian science congress 3-7Feb,2014,Jammu Org.Uni. of Jammu the indian science congress association, kolkata
5	JDPS/CDLS-05	National Conference on emerging trends in chemical science in the new millinnium, 5-7 Feb,2004, Org. P.G.Dept. of Chemistry,Shri Shivaji Sci. College, Amravati
6	JDPS/CDLS-06	Material research in BARC highlights 2003, Org. Bhabha atomic research centre, Mumbai, India, 2003
7	JDPS/CDLS-07	National Conference on green chemistry and its prespective, 11-12Feb,2008. Org. Det. of Chemistry, SGBAU
8	JDPS/CDLS-08	National Conference on Nanomaterials new horizon for betterment of mankind, 28th Feb. 2013, Org. Dept. of Chemistry & Physics, Shri Shivaji education society, Amravati
9	JDPS/CDLS-09	UGC sponsored National seminar on "Chem- Physics", 28th Feb.2010., Org. Dept. of Chemistry & Physics,Shri R.R.Lahoti Sci. College, Morshi, Dist. Amravati
10	JDPS/CDLS-10	International Conference on drug discovery and nanotechnology, 27-29 Jan. 2008., Org. Dept. of Chemistry, Yeshwant Mahavidyalay, Nanded
11	JDPS/CDLS-11	14th Annual general metting and theme symposium on novel polymeric materials,11-13 Feb. 2003., Org. MRSI, Mumbai Chapter,Bhabha atomic research centre & IIT, Bambay
12	JDPS/CDLS-12	International Conference on Multifunctional advanced material, ICMAM, 2018., Org. Kamla Nehru Mahavidyalaya
13	JDPS/CDLS-13	Everyman's Science Vol. XLV. No. 6, Feb.10-March10, 2017., ISSN-0531-495X, the indian science congress association, kolkata

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1	JDPS/CDLJ-01	Everyman's Science Vol. XLV. No. 2 , june10-july10., ISSN-0531-495X, the indian science congress association, kolkata
2	JDPS/CDLJ-02	Research Jour. of Chemistry and environment, vol. 5(4), Dec.- 2001
3	JDPS/CDLJ-03	103rd Indian science congress 3-7Jan 2016,Mysore, Science & Tech. for andigenous development in India, Uni. of Mysore
4	JDPS/CDLJ-04	UGC sponsored Regional trends in hetrocyclic comp. in chemical, medicinals and pharmaceuticals science, 2March2008, Mahatma Phule Arts, Comm. & Sitaramji Chaudhari sci. College, Warud
5	JDPS/CDLJ-05	Oriental Journal of chemistry an international research journal of pure and applied chemistry. Vol. 24, No. 1, pgs. 01-364. Jan-Apr (2008) ISSN 0970-020X.
6	JDPS/CDLJ-06	Bulletin of materials science, Vol.26, No. 7, Dec.2003, Indian academy of sci.
7	JDPS/CDLJ-07	Amravati university research journal Vol. IV (1), June 2009, ISSN-0973-9173, Sant gadge baba amravati university amravati
8	JDPS/CDLJ-08	Research Jour. of Chemistry and environment, vol. 9(4), Dec.- 2005
9	JDPS/CDLJ-09	Everyman's Science Vol. XLIX. No. 6 , Feb-March-2015., ISSN-0531-495X, the indian science congress association, kolkata
10	JDPS/CDLJ-10	Everyman's Science Vol. XLVII. No. 6 , Feb-March-2013., ISSN-0531-495X, the indian science congress association, kolkata
11	JDPS/CDLJ-11	Everyman's Science Vol. LI. No.1 , Apr-May-2016., ISSN-0531-495X, the indian science congress association, kolkata
12	JDPS/CDLJ-12	International Jour. of Chemical science vol. 8 (4) 2010., pg.2025-2814., ISSN 0972-768X., SADGURU PUBL., INDIA

*Ashtokam*

सहयोगी/सहा. प्राध्यापक  
जे. डी. पाटील सांगळदकर  
महाविद्यालय, दय्यापूर

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सहयोगी/सहा. प्राध्यापक  
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*Ashtokam*  
Principal  
J. D. Patil Sanguldkar  
Mahavidyalaya, Daryapur

# J D Patil Sangludkar Mahavidyalaya, Daryapur.

## Department of Botany.

### Departmental Library Report

#### Session 2019-2020

Department of Botany has its own library established for the purpose of providing educational resources to the students, it's a platform where all students have equal opportunity to access books for the detailed study, this facility helps students to enrich their wealth of knowledge.

#### AIMS AND OBJECTIVES: -

To provide curriculum books and to promote educational research and informational requirements of students, teachers.

2. To promote reading habits among students.
3. To promote effective use of library, user education / orientation of students.
4. Collection and organization of relevant documents recorded in various print and non-print media.
5. To provide full information support to the teaching-learning process in the college.

**Utilization of departmental library in the session 2019-2020:** - Sum total 32 students have utilized the books from departmental library

#### Teachers who donated Books for Departmental Library.

Name	Designation	Number of Books Contributed
Dr. Pankaj S. Kaste	Asso. Professor & Head	3
Dr Nandkishor S. Gopkar	Associate Professor	3
Mr Himanshu S. Jaiswal	Assistant Professor	7

#### List of Books in Departmental Library: -

S r N o.	Name of Book	Author	Publisher	Accession Number
1.	<b>Biology</b>	<b>Dr. P.S. Varma &amp; Dr. V. P. Pande</b>	S. Chand and Company	JDBOT-01
2.	Biochemistry	Lehninger	Kalyani Publisher, Ludhiyana	JDBOT-02
3.	Plant Physiology	V.S. Rama Das		JDBOT-03
4.	General Science	Ravi Bhushan	Lucent Publisher, Patana	JDBOT-04

5.	Biology	Dr. J.P. Sharma	Laxmi Publisher, New Delhi	JDBOT-05
6.	Fundamentals of Biochemistry	Dr. J.L. Jain, Sanjay	S. Chand & Company, New Delhi	JDBOT-06
7.	Biochemistry	Dr. V. Satyanarayan	Books & Allied .Ltd., Kolkata	JDBOT-07
8.	Biotechnology	Ch. Krishnah, Batchala Rajendrav Rao, G. Venugopal	Bandla Publisher, HyderabadE	JDBOT-08
9.	Essentials of medical physiology	K Sembulingam prema sebulingam	Jaypee Brothers Medical Publication (P) Ltd., New Delhi	JDBOT-09
10.	Culture of Animal Cells	R. Lan Frifelder	Wiley—Liss	JDBOT-10
11.	Molecular Biology	David Freifelder	Narosa Publishing House, New Delhi	JDBOT-11
12.	Text Book of Microbiology	R. Ananthanarayana Hyderabad	Orient Longman,	JDBOT-12
13.	Dictionary of	Dr. S.K. Agarwal	Bright Career Institute New Delhi	JDBOT-13

*DR. P.S. KASTE*

**DR. P.S.KASTE**  
Head Deptt. of Botany  
J.D.Patil Sangludkar College  
Daryapur, Dist. Amravati



*M. Mahamun*

**Principal**  
J. D. Patil Sangludkar Mahavidyalaya,  
Daryapur.

**J.D. Patil Sangludkar Mahavidyalaya, Daryapur**

**Department of Botany**

**Departmental Library (Session 2019 – 2020)**

**List of Text Books**

S. N.	Name of Books	Name of Author	Publisher	Accession No.
1	Biology	Dr. P.S. Varma & Dr. V.P. Pande	S.Chand & Company, New Delhi	BOT – 1
2	Biochemistry	Lehninger	Kalyani Publisher, Ludhiyana	BOT – 2
3	Plant Physiology	V.S. Rama Das	- - -	BOT – 3
4	General Science	Ravi Bhushan	Lucent Publisher, Patna	BOT – 4
5	Biology	Dr. J.P. Sharma	Laxmi Publisher, New Delhi	BOT – 5
6	Fundamentals of Biochemistry	Dr. J.L. Jain, Sanjay Jain, Nitin Jain	S. Chand & Company, New Delhi	BOT – 6
7	Biochemistry	Dr. V. Satyanarayan	Books & Allied (P) Ltd., Kolkata	BOT – 7
8	Biotechnology	Ch. Krishnalah, Batchala Rajendra Rao, G. Venugopal	Bandla Publisher, Hyderabad	BOT – 8
9	Essentials of Medical Physiology	K. Sembulingam, Prema Sembulingam	Jaypee Brothers Medical Publication (P) Ltd., New Delhi	BOT – 9
10	Culture of Animal Cells	R. Lan Freshney	Wiley – Liss	BOT – 10
11	Molecular Biology	David Freifelder	Narosa Publishing House, New Delhi	BOT – 11
12	Dictionary of Botany	Dr. S.K. Agarwal	Bright Career Institute New Delhi	BOT – 12
13	Text Book of Microbiology	R. Ananthanarayana	Orient Longman, Hyderabad	BOT – 13

*P.Kaste*

**DR. P.S.KASTE**

Head Deptt. of Botany

J.D.Patil Sangludkar College

Daryapur, Dist.Amravati

**J. D. Patil Sangludkar Mahavidyalaya, Daryapur**

**Department of Physics**

**Best Practice: Departmental Library**

**Title of best practice: Departmental Library**

Aims of the Practice: To encourage students to develop and association for reading and lifelong learning. To provide a learning environment that encourages intellectual exploration and active learning To serve as departmental information center for student and teacher.

**The Practice & Evidence of Success**

1. Books are allotted to needy students. In all 72 students borrowed library items during the session 2019-20.
2. In-charge of the department library Dr. S. J. Uke and library attendant of Physics maintained issuing register of departmental library.
3. Books are issued in circular manner to individual student as well as in group.
4. Library item is issued only for 7 days

The departmental library helps in expanding the information to meet the need of students and interns in the society. The practice maintains supportive and flexible learning environment to accommodate student's individual's background need and aspirations. The practice increases individual's strength towards research.

During the session 2019-20 B.Sc. two final year students and newly appointed teachers donated books to departmental library. The library contained the following items:

<b>Academic Year</b>	<b>No of Text books</b>	<b>Journal</b>	<b>Study material</b>	<b>Reference book</b>
2014-15	04	02	Printed Notes and Practical manuals	06
2015-16	05	02	Printed Notes and Practical manuals	04
2016-17	05	02	Printed Notes	04

2017-18	08	02	and Practical manuals Printed Notes and Practical manuals	04
2018-19	10	02	Printed Notes and Practical manuals	04
2019-20	15	02	Printed Notes and Practical manuals	04

- No of students donated books: 04
- No. of teachers donated books: 11
- List of books in departmental Library

Sr. No.	Name of Books	Name of Author	Publisher	Accession No.
1	Quantum Mechanics	G. Aruldas	PHI Learning	PHY 1
2	Solid State Physics & Device		Pragati Prakashan	PHY 2
3	Nanotechnology	Thomas Varghese K. M. Balkrishna	Atlantic	PHY 3
4	B.Sc. Practical Physics	C. L. Arora	S. Chand	PHY 4
5	Electronic Device & Circuit	S Salivahanan N Suresh Kumar A vallavaraj		PHY 5
6	Op Amps and linear Integrated Circuits	Ramakant A. Gayakwad	PHI	PHY 6
7	Atomic & Molecular Spectra : Laser	Raj Kumar	--	PHY 7
8	Concept of Modern Physics	Arthur Beiser	Tata McGraw Hill edition	PHY 8
9	Elements of Spectroscopy	Gupta, Kumar, Sharma	Pragati Edition	PHY 9
10	Applied Physics	P. K. Mittal	L. K. International	PHY 10
11	Engineering Mechanics	S. S. Bhavikatti	New Age International Publisher	PHY 11
12	Formulate & Problem in mathematics	Shivaji Parihar	Sambhav	PHY 12
13	Text Book of Physics	S. Y. Gambhir	Kendra	PHY 13
14	Text book of Optics	Dr. N.	S. Chand	PHY 14

15 CSIR-UGC,  
NET/JRF/SET  
Physical Science

Subrahmanym  
Brijalal  
Dr. M. N.  
Avadhanulu  
Dr. Surekha Tomar

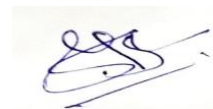
Upakar's

PHY 15

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- List of Journals in departmental library

<b>Sr. No.</b>	<b>Name of Books</b>	<b>Publisher</b>	<b>Accession No.</b>
1	Nanotechnology	VBRI Press	PHY J1
2	Energy storage material	CMET Pune	PHY J2



Dr. Santosh J. Uke  
H.O.D,  
Department of Physics

**Department of Mathematics**  
**Annual Report of Departmental Library**  
**Session 2019-20**

The Department of Mathematics of J. D. Patil SangludkarMahavidyalaya, Daryapur, has the departmental library. Most of the students of the department are coming from rural area, they are not capable of purchasing their textbooks. The copies of the textbooks and reference books are available in the college central library but not enough. The main aim of the departmental library is to provide addition study material, text book to the student for the purpose of intensive study in mathematics. Student also develop and enhance access to high quality resources. The students donate their previous year textbooks and study material to the departmental library. With this to develop moral values among the students through donation of textbooks. The students also design the formulating chart and they donate the library which create their interest in the mathematics. As present departmental library are 19 text books, 5 reference books and 2 journal, notes and study material in the forms of different formulating chart and project book. In the session 2019-20 some students of mathematics department barrowed textbooks and the formulating chart. During this year 4 textbook and one journal are added in the departmental library.

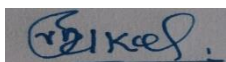
The details of the textbooks in the Departmental Library are shown in the following table

<b>Sr. No.</b>	<b>Name of the Textbooks/Reference Book</b>	<b>Accession Number</b>	<b>Name of Author</b>	<b>Publication</b>
1	Abstract Algebra	MAT-16	U.S.Thool	Das GanuPrakashan
2	General Relativity	MAT_17	T.M.Karade, G.S.Khadekar	SonuNilu Einstein Foundation International

				ISBN81-88763-10-1
3	Partial Differential Equation	MAT-18	T.M.Karade, Maya Bendre	SonuNilu Einstein Foundation International ISBN 978-81-88763-24-5
4	Vector Analysis Geometry and Differential Equations	Mat-19	T.M.Karade, Maya S. Bendre	SonuNilu Einstein Foundation International ISBN 978-81-88763-21-4
5	107 <sup>th</sup> Indian Science Congress	Mat-20		Indian Science congress Association

Summarized Information regarding number of textbooks/ reference books, journal etc. in the departmental library as mentioned in AQAR Mathematics are as follows

Session	No. of Text Books in the library	No. of reference Book in the library	Number of Journal	Notes/ Study Material
2014-15	02	--	--	Notes
2015-16	04	01	--	Notes
2016-17	07	02	--	Notes
2017-18	13	03	01	Chart
2018-19	15	03		Chart
2019-20	19	05	02	Notes



Head  
Department of Mathematics



*Ashtokam*  
Principal  
J. D. Patil Sangludkar  
Mahavidyalaya, Daryapur



**FACULTY OF SCIENCE**  
**Annual Report of Microbiology Departmental Library (2019-20)**

As most of the students come from the poor and disadvantaged section of the society, they are not capable of purchasing even their textbooks. The copies of prescribed textbooks and reference books available in the central library are not adequate as per the number of admitted students. As such the students can be benefited by the departmental library that will provide them prescribed textbooks, reference books, and other study material. Besides, the practice of donating books to the departmental library will also inculcate the spirit of cooperation and comprehensive outlook of the students.

**Aims & Objectives of the practice**

- To inculcate reading habits among the students.
- To develop and enhance access to high quality resources.
- To develop moral values among the students through donation of textbooks and study material.
- To provide learning environment that encourages intellectual exploration and active learning. To develop and manage information resources.
- To assist students and staff in the effective use of information resources.

The students donate their previous year textbooks and study material to the departmental library. The textbooks, reference books, and subject related journals are issued to the students who cannot afford to buy them. The teachers also voluntarily donate books and journals to the departmental library in order to inculcate reading habits among the students. Departments maintain accurate records of library holdings and processing library materials.

Departments of Microbiology have maintained update records of donated books, study material, reference books and course related journals in catalogs. Students have donated textbooks to the departmental library. Teachers have donated textbooks, study material, reference books and journals to the departmental library. So far there are 6 books, 13 journals published paper, study material available in the Microbiology departmental library.

Teachers and Students have donated textbooks, study material, reference books and journals to the departmental library are as follows

Academic Session 2019-20			
Name of Teachers and Students have donated	Title of the Textbook/Book/Journal/ Reference Book/Conference Proceedings/Type of Study Material etc.	Name of Author	Name of Publication
Dr. N.W.Bagalkar	Evaluation of drinking water pollution by bacteriological analysis of water used for drinking purpose	Bagalkar N. W. and Ingle G..M.,	<i>AIP Conference Proceedings</i>
Dr. N.W.Bagalkar	Assessment of physico-chemical pollution of drinking water in Daryapur and Anjangao tahsil of Amravati district, Maharashtra, India	Bagalkar N. W. and Ingle G..M.,	<i>AIP Conference Proceedings</i>
Dr. N.W.Bagalkar	To Study the Anemic Status of Girl Students in J.D.P.S. College, Daryapur	Kolkhede P. V. and Bagalkar N. W.,	<i>International Journal for Research in Applied Science &amp; Engineering Technology (IJRASET). ISSN: 2321-9653</i>
Dr. N.W.Bagalkar	Antibiotic Activity Of Common Spices Against Staphylococcus Aureus	Bagalkara N. W. and Deshmukh S. S., et.al, 2019	Asociation of acedamic resarch and faculty

Teachers and Students have donated textbooks, study material, reference books and journals to the departmental library but the number of students donating books is very less as compared to the number of students demanding them. There are also lack of special financial provisions/funds for the purpose and of adequate infrastructure. But faculty of Microbiology is trying increase the numbers of textbooks, study material, reference books and journals to the departmental library



Head Department of Microbiology

*Ashtokam*  
Principal  
J. D. Patil Sangludkar  
Mahavidyalaya, Daryapur



List of Books/Journals/Reference Books/Conference Proceedings/Other Study Material available in Departmental Library.

### FACULTY OF SCIENCE

<b>Academic Session 2014-15</b>			
<b>Title of the Textbook/Book/Journal/Reference Book/Conference Proceedings/Type of Study Material etc.</b>	<b>Accession Number</b>	<b>Name of Author</b>	<b>Name of Publication</b>
Isolation and Characterization of Phosphate Solubilizing Bacteria from Rhizospheric Soil of the Soybean Plants”	Micro.1	Dr. N.W. Bagalkar	Online International Interdisciplinary Research Journal,
Evolution Of Phosphobacter From Salinity Affected Soil In Amaravati District	Micro.2	Dr. N.W. Bagalkar	Int. J. Engg. Res. & Sci. & Tech. ISSN 2319-5991
Ananthanarayan and Paniker Textbook of Microbiology	Micro.3	Dr Reba Kanungo	The Orient Blackswan
<b>Academic Session 2015-016</b>			
Textbook of Microbiology	Micro.4	C. P. Baveja	Arya Publications
<b>Academic Session 2016-17</b>			
General Microbiology (Volume 1)	Micro.5	C.B. Powar & H. F. Daginawala	Himalaya Publishing House
General Microbiology (Volume 2)	Micro.6	C.B. Powar & H. F. Daginawala	Himalaya Publishing House
Collection Of Water Sample From Public -Water Supply In Daryapur And Anjangaon Tahshil (Amravati District, Maharashtra) And Calculate Percentage Of Contaminated Water By Using Microbial Analysis In 2016-17	Micro.7	Dr. N.W. Bagalkar	International journal of basic and applied research.
<b>Academic Session 2017-18</b>			
A Study on Isolation of Phosphate SolubilizingBacterial (PSB) Strain and fungi from salinity affected soil and production of Biofertilizers	Micro.8	Dr. N.W. Bagalkar & Dr. S.S. Deshmukh	Journal for Research in Applied Science & Engineering Technology
Phosphate Solubilizing Bacteria and Fungi Isolated from the Salinity Affected Soil and its Growth Promotion on Soybean Plant	Micro.9	Dr. N.W. Bagalkar & Dr. S.S. Deshmukh	Journal for Research in Applied Science & Engineering Technology
Immunology	Micro.10	Dulsy Fatima	Saras Publication
<b>Academic Session 2018-19</b>			
Identification And Characterization Of Pathogenic Staphylococcus Aureus And Check Its Antibacterial Activity Of Medicinally Important Plants Of Amla, Alovera, Turmeric	Micro.11	Bagalkar N. W., Afare R. Chetana and Dike N. Anushri	Review Of Research, ISSN: 2249-894X

And Kambarmodi			
Evaluation Of Antibacterial Activity Of Some Traditionally Used Medicinal Plants (Aegle Marmelos, Pomegranate, Bryophyllum Pinnatum) Against E. Coli	Micro.12	Bagalkar N. W., Netkar R. Jayshree and Tathod R. Ankita	<i>Review Of Research, ISSN: 2249-894X</i>
Biotechnology PB	Micro.13	Kumaresan V.	Saras Publication
<b>Academic Session 2019-20</b>			
Evaluation of drinking water pollution by bacteriological analysis of water used for drinking purpose	Micro.14	Bagalkar N. W. and Ingle G..M.,	AIP Conference Proceedings
Assessment of physico-chemical pollution of drinking water in Daryapur and Anjangao tahsil of Amravati district, Maharashtra, India	Micro.15	Bagalkar N. W. and Ingle G..M.,	AIP Conference Proceedings
To Study the Anemic Status of Girl Students in J.D.P.S. College, Daryapur”, International Journal for Research in Applied Science & Engineering Technology	Micro.16	Kolkhede P. V. and Bagalkar N. W.,	International Journal for Research in Applied Science & Engineering Technology (IJRASET). ISSN: 2321-9653
Antibiotic Activity Of Common Spices Against Staphylococcus Aureus	Micro.17	Bagalkara N. W. and Deshmukh S. S., et.al, 2019	Asociation of acedamic resarch and faculty
Evaluation of drinking water pollution by bacteriological analysis of water used for drinking purpose	Micro.18	Bagalkar N. W. and Ingle G..M.,	AIP Conference Proceedings

**Summarized Information regarding** No. of Textbook in Departmental library , No. of Journal in Departmental library , Study material in Departmental library Reference book in Departmental library **as mentioned in Microbiology**

Name of the department	No. of Textbook in Departmental library	No. of Journal in Departmental library	Study material in Departmental library	Reference book in Departmental library
2014-15	01	02	Notes	--
2015-16	01	00	Notes	--
2016-17	02	01	02	--
2017-18	01	02	02 Notes	---
2018-19	01	02	04 Notes	--
2019-20	00	05	05 Notes	--



Head Department of Microbiology

  
 Principal  
 J. D. Patil Sangludkar  
 Mahavidyalaya, Daryapur



## **Department of Zoology**

### **Annual Report of Departmental Library (2019-20)**

The Department caters the educational needs of learning community from coming different strata of society by providing equal opportunities in conventional & various entrepreneurial programmed. With the changing scenario, the curriculum is restructured to include basic as well emerging interdisciplinary and application oriented areas. The curriculum develops appropriate skills, which are significant not only to the students, but also to the local, regional and national needs. Sufficient freedom is allowed to the students to best suited to their interest and capabilities. The department also emphasizes on value based education to inculcate soft skills. The student is considered as a pivot of the educational system. Department provides a well-planned teaching program & to carry it out effectively. Department has well equipped departmental library with reference books & general reading material.

#### **Aims**

- To make aware about decision making and to enhance the decision making capability of the women.
- To develop employability skills and the skill of “earning while learning”.
- To motivate students for Self Employment.
- Provide inexpensive educational services to urban students, inspire to all the section of society to get expertise /skills in Home Economics.
- The mission of this department is to teach and learn Home Economics .
- To gain the Knowledge of Nutrition & Develop ability to plan diets for various stages.

#### **Objectives :**

- To create awareness about the subject.
- To create a healthy atmosphere for students.
- To create awareness about Embroideries Skill Development.
- Students personality development through Home-economics programme
- To provide skill to the Students to Self Employment.
- To improve the quality of human being as a member of Society.
- To improve the girl students’ knowledge and entrepreneurial skill as an artisans and health seeker.
- To develop favorable altitudes towards and ideals,Job, and self.
- To Cultivate cultural, Social,moral & national values.
- To give the extensional approach to curricula.
- To make them for playing a good role of good home care taken and good teacher.

**List of Books/Journals/Reference Books/Conference Proceedings/Other Study Material  
available in Departmental Library**

**Department of Zoology**

<b>Title of the Textbook/Book/Journal/Reference Book/Conference Proceedings/Type of Study Material etc.</b>	<b>Accession no.</b>	<b>Name of Author</b>	<b>Name of publications</b>
<b>Academic Session 2014-15</b>			
Text book of Invertebrate Zoology	B.Sc, I Sem I- 1	Dr R. R Dhande Dr.S.R Akarte Dr. G. N . Wankhede	Bajaj Publication
A text Book of Arthropoda	B.Sc, I Sem I-2	R. L Kotpal	Rastogy and company
A text book of General Physiology and Biology	B.Sc, III Sem VI- 3	K.M.Kulkarni P.J Lokhande Mrs P. Y.sherekar R.a Malu	Suyog Prakashan
Survival Strategies cooperation and conflict in animal societies	B.Sc, II Sem IV- 4	Raghavendra Gadogkar	Universities press
Text book of Fundamentals of biology of Animals	B.Sc, I Sem I- 5	Adhikari and sinha	New central Book agency (P) Ltd London
<b>Academic Session 2015-16</b>			
A text book of Rabbits	B.Sc, I – 6	Dr R. R Dhande Dr.G. P.Patil Dr. G. N . Wankhede	Bajaj Publication
Basics Immunology	B.Sc, III Sem VI- 7	Dr. G. I Bhoos Reddy Dr. B.J. Wadher	Himalaya Publishing House
Zoology For degree students	B.Sc, II Sem IV- 8	Dr.V.K Agrawal	S.chand
<b>Academic Session 2016-17</b>			
The text book of Echinodermata	B.Sc, I Sem I- 9	R. L.Kotapal	Rastogy and Company

Tsxtbook of zoology life and diversity of Non Chordata	B.Sc, I Sem I- 10	Dr.S.V. deshmuKh Dr.S.R. Katke Dr. K.B. Sangve Dr. G.A Wagh Dr.R.R. Laharia Dr.D.S .Kulkarni	Nabh Prakashan
Advance Genetics Zoology	B.Sc, III Sem IV- 11	Proff. Pradip Kumar	Brilliant Publication
Invertebrate Zoology	B.Sc, I Sem I- 12	Dr. Mrs. M.K. Malviya	Rajdhool Prakashan
<b>Academic Session 2017-18</b>			
The textbook of general Biology	B.Sc, II Sem IV- 13	Dr . R.R Dhande Dr.G.N Vankhede	Bajaj Publication
Tesxt book of Histology	B.Sc-14	Ramesh Mathur Meenakshi Mehta	Amol Publication Pvt Ltd New Delhi-110 002 (India)
Cell Signaling	B.Sc, II Sem III- 15	C.B. Pawar	Himalaya Publishing House
Aquaculture	B.Sc, III Sem VI- 16	Proff. Pradip Kumar	Brilliant Publication
<b>Academic Session 2018-19</b>			
Text Book of some Prozoan Diseases	B.Sc, I Sem I-17	Dr .Prafullata Kolkhede	Nabh Prakashan
General Enzymology	B.Sc, III Sem VI-18	Kulkarni and Deshpande	Himalaya Publishing House
Chordate Embryology	B.Sc, II Sem IV-19	P. S Verma V. K. Agrawal	S. Chand and Company
<b>Academic Session 2019-20</b>			
Lehninger –Principles of Biochemestry	B.Sc, III Sem VI-20	David L. Nelson Michael M Cox	W.H. Freeman & co.
Kuby-Immunology	B.Sc, III Sem VI-21	Jenni Punt; Sharon Stranford; Patricia Jones; Judy Owen	Macmillan learning

Text Book of Practical Zoology	B.Sc, III Sem V-22	Dr. Sangeeta Dongre Dr Sunil Khade Dr.Priti Diwan Dr. Pratibha Rohankar	Dnyanpath Publication

**Summarized Information regarding** No. of Textbook in Departmental library , No. of Journal in Departmental library , Study material in Departmental library Reference book in Departmental library as mentioned in AQAR Zoology

Academic Year	No. of Textbook in Departmental library	No. of Journal in Departmental library	Study material in Departmental library	Reference book in Departmental library
2014-15	05	--	--	--
2015-16	03	--	--	--
2016-17	04	--	--	--
2017-18	04	--	--	--
2018-19	03	--	--	--
2019-20	03	--	--	--



Head Of The Department of Zoology



*Ashtokam*  
Principal  
J. D. Patil Sangludkar  
Mahavidyalaya, Daryapur

**FACULTY OF COMMERCE**  
**Annual Report of Departmental Library (2019-20)**

As most of the students come from the poor and disadvantaged section of the society, they are not capable of purchasing even their textbooks. The copies of prescribed textbooks and reference books available in the central library are not adequate as per the number of admitted students. As such the students can be benefited by the departmental library that will provide them prescribed textbooks, reference books, and other study material. Besides, the practice of donating books to the departmental library will also inculcate the spirit of cooperation and comprehensive outlook of the students.

**Aims & Objectives of the practice**

To inculcate reading habits among the students.

To develop and enhance access to high quality resources.

To develop moral values among the students through donation of textbooks and study material.

To provide learning environment that encourages intellectual exploration and active learning.

To develop and manage information resources.

To assist students and staff in the effective use of information resources.


The students donate their previous year textbooks and study material to the departmental library. The textbooks, reference books, and subject related journals are issued to the students who cannot afford to buy them. The teachers also voluntarily donate books and journals to the departmental library in order to inculcate reading habits among the students. Departments maintain accurate records of library holdings and processing library materials.

Departments of Commerce have maintained update records of donated books, study material, reference books and course related journals in catalogs. Students have donated textbooks to the departmental library. Teachers have donated textbooks, study material, reference books and journals to the departmental library. So far there are 21 books, 16 journals conference proceedings, study material and 5 reference books available in the Commerce departmental library.

Teachers and Students have donated textbooks, study material, reference books and journals to the departmental library are as follows

Academic Session 2019-20			
Name of Teachers and Students have donated	Title of the Textbook/Book/Journal/ Reference Book/Conference Proceedings/Type of Study Material etc.	Name of Author	Name of Publication
Dr. A.M. Jumale	Principles of Business Organization	S. M. Kolte	Piplapure Publication, Nagpur
Dr. M. G. Pandey	Company Accounts	Prof. A.S. Ukhadkar	Piplapure Publication, Nagpur
Dr. A.M. Jumale	Contract Farming in India. Pages no. 253-255	Dr. A.M. Jumale	B. Aadhar, Multidisciplinary International Research Journal January - 2020
Ku. Bhuvaneshwari L. Saurakar	Reference Book of Corporate Accounting	Aditya study Centre	Aditya Publication House
Ku. Sapana S. Raibole	Reference Book of Company Accounts	Aditya study Centre	Aditya Publication House

Teachers and Students have donated textbooks, study material, reference books and journals to the departmental library but the number of students donating books is very less as compared to the number of students demanding them. There are also lack of special financial provisions/funds for the purpose and of adequate infrastructure. But faculty of Commerce is trying increase the numbers of textbooks, study material, reference books and journals to the departmental library

  
J. D. Patil Sangludkar  
Mahavidyalaya, Daryapur  
H.O.D

  
Principal  
J. D. Patil Sangludkar  
Mahavidyalaya, Daryapur



List of Books/Journals/Reference Books/Conference Proceedings/Other Study Material available in Departmental Library.

**FACULTY OF COMMERCE**

<b>Academic Session 2014-15</b>			
<b>Title of the Textbook/Book/Journal/Reference Book/Conference Proceedings/Type of Study Material etc.</b>	<b>Accession Number</b>	<b>Name of Author</b>	<b>Name of Publication</b>
Computer Fundamental and Operating System	Com.1	S. M. Kolte	Pimpalpure & Publishers, Nagpur
Financial Accounting	Com.2	Prof. A.S. Ukhadkar	Vidya Prakashan , Nagpur
Principles of Business Management	Com.3	S. M. Kolte	Pimpalpure & Publishers, Nagpur
Business Economics	Com.4	Dr. G.N. Zamare	Pimpalpure & Publishers, Nagpur
Business Mathematics & Statistics	Com.6	Prof. A.S. Ukhadkar	Vidya Prakashan , Nagpur
Information Technology & Business Data Processing	Com.7	S. M. Kolte	Pimpalpure & Publishers, Nagpur
Cost & Management Accounting	Com.8	Prof. A.S. Ukhadkar	Vidya Prakashan , Nagpur
Information Technology & Business Data Processing	Com.7 a	S. M. Kolte	Pimpalpure & Publishers, Nagpur
Effect of FDI on India's Agro-Based Business pg147 - 150	Com 9	Dr. A.M.Jumale	Vidyabharati International Interdisciplinary Research Journal
lgdkj vkf.k jktdh; usr`Ro ^^fo'ks"k lanHkkZr fonHkkZrhy jktdh; usr`Ro**	Com.10	Dr. A.M.Jumale	Ramkrushan Mv Darapur Dist Amravati
Mergers and Acquisition	Com.11	Dr. M.G.Pandey	Adhar Publication
Krushi Vikas Ki Sidiya-AkAdhayayan	Com.12	Dr. M.G.Pandey	Golden Research Thoughts
Boodan: Socio-Economic Impact page no.543 to 545	Com 13	Dr. M.G.Pandey	New Art's Commerce &Science College, Nalwadi, Wardha
<b>Academic Session 2015-16</b>			
Principles of Business Management	Com.-3a	Prof. A.S. Ukhadkar	Vidya Prakashan , Nagpur
Business Economics	Com.-4a	Dr. G.N. Zamare	Pimpalpure & Publishers, Nagpur
Co-operation and Socio-Economical Development page no. 146 to 147	Com.14	Dr. M.G.Pandey	Ramkrushna Mahavidyalaya, Darapur, Tq. Daryapur, Dist. Amaravati (M.S.)
Women Empowerment – Impact on World Development page no. 113 to 115	Com.15	Dr. M.G.Pandey	Shree Hanuman Prasarak Mandal, Amaravati
Management Lessons from the Bhagavad Gita6-15	Com.16	Dr. A.M.Jumale	L Quarterly Refereed Journal Vol. 25

<b>Academic Session 2016-17</b>			
Computer Fundamental and Operating System	Com.1a	S. M. Kolte	Pimpalpure & Publishers, Nagpur
Financial Accounting	Com.2a	Prof. A.S. Ukhadkar	Vidya Prakashan , Nagpur
Corporate Accounting	Com.5a	Prof. A.S. Ukhadkar	Vidya Prakashan , Nagpur
FDI : Impact on Indian Economy page nos. 77-81	Com.17	Dr. A.M.Jumale	International Interdisciplinary Research Journal
India Agriculture and it's Issues	Com.18	Dr. M.G.Pandey	Indian Stream Research Journal
<b>Academic Session 2017-18</b>			
Principles of Business Organization Sem -I	Com.19	S. M. Kolte	Pimpalpure & Publishers, Nagpur
Principles of Economics Sem -I	Com.20	Dr. G.N. Zamare	Pimpalpure & Publishers, Nagpur
Major Indicator of Regional Disparities in India Pages nos. 60-63	Com.21	Dr. A.M.Jumale	Scholarly Research Journal for Interdisciplinary Studies January 2018
Impact and Dependence on Biodiversity and Ecosystem Services Across Pages 55-59	Com.22	Dr. A.M.Jumale	Vidyawarta – February 2018
Impact of GST in Indian Economic	Com.23	Dr. M.G.Pandey	International multilingual Research Journal
Income Tax & Auditing	Com.24	-----	Aditya Publication
Cost Accounting	Com. 25	-----	Aditya Publication
<b>Academic Session 2018-19</b>			
Advance Accountancy Sem I	Com.26	Prof. A.S. Ukhadkar	Vidya Prakashan , Nagpur
Computer Fundamental and Operating System Sem I	Com.27	S. M. Kolte	Pimpalpure & Publishers, Nagpur
Computer Fundamental and Operating System Sem II	Com.28	S. M. Kolte	Pimpalpure & Publishers, Nagpur
Development in Co-operative Banking	Com.29	Dr. M.G.Pandey	International Journal of Business, Economics & Management
Sales Practice: : An Art Of Business Organization	Com.30	Dr. M.G.Pandey	International Online Multidisciplinary Journal Review of Research
Information Technology & Business Data Processing	Com.31	-----	Aditya Publication
<b>Academic Session 2019-20</b>			
Principles of Business Organization	Com.	S. M. Kolte	Pimpalpure Publication, Nagpur
Company Accounts	Com.	Prof. A.S. Ukhadkar	Pimpalpure Publication, Nagpur
Contract Farming in India. Pages no. 253-255	Com.	Dr. A.M. Jumale	B. Aadhar, Multidisciplinary International Research Journal January - 2020
Reference Book of Corporate Accounting	Com.	Aditya study Centre	Aditya Publication House
Reference Book of Company	Com.	Aditya study Centre	Aditya Publication House

Accounts			
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**Summarized Information regarding** No. of Textbook in Departmental library , No. of Journal in Departmental library , Study material in Departmental library Reference book in Departmental library **as mentioned in AQAR COMMERCE**

Name of the department	No. of Textbook in Departmental library	No. of Journal in Departmental library	Study material in Departmental library	Reference book in Departmental library
2014-15	09	05	Notes	--
2015-16	11	08	Notes	--
2016-17	14	10	02	--
2017-18	16	13	02 Notes	02
2018-19	19	15	04 Notes	03
2019-20	21	18	05 Notes	04

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*Mahavidyalaya, Daryapur*  
H.O.D

*Ashtokam*  
Principal  
J. D. Patil Sangludkar  
Mahavidyalaya, Daryapur





**Department of History**  
**Annual Report of Departmental Library**  
**Academic Session: 2019-20**

A departmental library is being run by Department of history for both UG & PG students. The departmental library's main aim is to provide additional books to students for the purpose of intensive study of the subject. At present there are 15 books, 8 journals, 4 reference books and study material in the form of Maps, typewritten notes etc. Departmental library motivates the students to use the available materials of departmental library. As there are limited books available in the Central Library of the college, we make these books available for the students to borrow and return them within specific time. The detailed records of departmental library are available in the department.

In all 41 students borrowed textbooks and study materials during the session 2019-20. During the session three textbooks are added to the departmental library. Dr. Ravi R. Gawande (HOD) donated two textbooks to the library. Mr. Rahul Gajbhiye also contributed to the library by donating one textbook. Question paper set created by staff. The details of donated books have been mentioned in the following table:

**List of 2019-20**

Sr. No	Name of Teachers and Students have donated	Title of the Textbook / Book/ Journal/ Reference Book/Conference Proceedings/Type of Study Material etc.	Textbook/ Journals / Study Material / Reference book	Name of Author/Journal
1.	Mr. R. R. Gawande	<b>Textbook :1</b> <i>British Kalin Bhartracha Etahas (1757-1947)</i> (in Marathi)	Textbook	N. S. Dikshit
2.	Mr. R. R. Gawande	<b>Textbook :2</b> <i>Varhadatil Nagpurkar Bhoslyanchi Kamgiri (1730-1818)</i> (in Marathi)	Textbook	Dr. Prashant P. Kothe
3.	Mr. Rahul Gajbhiye	<b>Textbook :3</b> <i>1857 Che Swatantrya Samar</i> (in Marathi)	Textbook	V. D. Savarkar

Today is the internet era, e-content also important to access the material to students anywhere and anytime. Department taking the effort to include some e-content material for the student. for that department started the google website (<https://sites.google.com/view/historyjdps/>) for the student. Teachers donated textbooks study material, reference books

and journals to the departmental library. There is also a lack of special financial provisions for the purpose and of adequate infrastructure and book.



**Mr. R. R. Gawande**  
HOD, Department of History  
J. D. Patil Sangludkar Mahavidyalaya  
Daryapur.



**Principal**  
J. D. Patil Sangludkar Mahavidyalaya,  
Daryapur.

List of Books/Journals/Reference Books/Conference Proceedings/Other Study Material available in Departmental Library

**Department of History**

<b>Academic Session 2014-15</b>			
<b>Title of the Textbook / Book/Journal / Reference Book / Conference Proceedings / Type of Study Material etc.</b>	<b>Accession Number</b>	<b>Name of Author/ Journals</b>	<b>Name of Publication</b>
Mahatna Fule: Krushivishayk Vichar Aani Ajcha Shetkari March-2011	HIS/14/J/1	Proceeding of State Level Conference	Dept. of History J. D. Patil Sangludkar Mahavidyalay. Daryapur
Mahatna Fule: Krushivishayk Vichar Aani Ajcha Shetkari March-2011	HIS/14/J/2	Proceeding of State Level Conference	Dept. of History J. D. Patil Sangludkar Mahavidyalay. Daryapur
Mahatma Fule yanchi Strimukti Chalval, <b>Dec-2009</b>	HIS/14/R/1	Prof. Kusumendr Sontakke	Devyani Publication,
<b>Academic Session 2015-16</b>			
Bhartacha Itihas (In Marathi) June-2018	HIS/15/T/1	N. S. Dikshit	Pimpalpure and Co. Publishers, Nagpur
Pune Karar (In Marathi) Jan-2010	HIS/15/T/2	Dr. B. R. Ambedkar	Yugsakshi Publication, Nagpur
Mahatma Fule aani Stri Chalval (In Marathi)	HIS/15/T/3	Dr. B. R. Ambedkar	Yugsakshi Publication, Nagpur
<b>Academic Session 2016-17</b>			
Sthaptya Va Kala (Khand 1, Part 2),(In Marathi) <b>2009</b>	HIS/16/T/4	Dr. A. P. Jamkhedkar	Darshnika Vibhag, Sanskrutik Kary Vibhag, Maharashtra Shasan
Dr. Babasaheb Ambedkar (Autobiography)	HIS/16/T/5	Dr. B. R. Ambedkar	Yugsakshi Publication, Nagpur
Dr Ambedkar and Hindu Code Bill (In Marathi) <b>Oct-2014</b>	HIS/16/T/6	Dr. B. R. Ambedkar	Yugsakshi Publication, Nagpur
Budh Ani Tyavcha Dhamma (In Marathi) <b>Oct-2014</b>	HIS/16/T/7	Dr. B. R. Ambedkar	Dr B.R Ambedkar National Association of Engineers
Prachin Bharat (In Hindi)	HIS/16/T/8	V. D. Mahajan	C Chand Publication
Human Right and Constitutional Reforms from Dr. B. R. Ambedkar Perspective: Past, Present and future, <b>Jan 2015</b>	HIS/16/J/3	Proceeding of International Level Conference	Tkshshiila Mahavidyalaya Amravati.
Social & Economics View of Mahatma Fule on Indian Farmers	HIS/16/J/4	Proceeding of National Level Conference	New Arts, Commerce & Science Collge Nalwadi. Wardha
Impact of Social Reform Movements on Maharashtra	HIS/16/J/5	Proceeding of National Level Conference	Govt. Vidarbha Institute of Science and Humanities, Amaravati
Review of Research	HIS/16/J/6	International Online Multidisciplinary Journal	LBP Publication, Solapur

Naag-Vidarbhacha Samajik va Sankrutik Etahas 1730-1947	HIS/16/J/7	Proceeding of State Level Conference	Shrimati Savitarani Javnadhiya Mahavidyalaya, Devli, Wardha
<b>Academic Session 2017-18</b>			
Kranti Pratikranti (In Marathi)	HIS/17/T/9	Dr. B. R. Ambedkar	Yugsakshi Publication, Nagpur
Annihilation of Caste (Marathi Edition) April-2012	HIS/17/T/10	Dr. B. R. Ambedkar	Yugsakshi Publication, Nagpur
Bhartacha Itihas, Prarambh te 1205 (In Marathi) July-2017	HIS/17/T/11	Dr Santosh Bansod	Shri Sainath Publication, Nagpur
Bhartacha Itihas (1206-1526) Dec-2017	HIS/17/T/12	Dr. Dhananjay Acharya	Shri Sainath Publication, Nagpur
<b>Academic Session 2018-19</b>			
Bhartatil Sultanshahicha Kalkhand (1206-1526 AD) (In Marathi) <b>Sap-2017</b>	HIS/18/T/13	N. S. Dikshit	Pimpalpure and Co. Publishers, Nagpur
Adhunik Maharashtraatil Samajik Sudharna Chalvalicha Itihas (In Marathi) <b>Sap-2018</b>	HIS/18/T/14	Prof. Praful Ashikrao Tale	Sai Jyoti Publication, Nagpur
Mahatma Fulechya Vicharatil Navsamajvad <b>Dec-2010</b>	HIS/18/R/2	Prof. Kusumendr Sontakke	Devyani Publication,
<b>Academic Session 2019-20</b>			
British Kalin Bhartracha Etahas (1757-1947) (in Marathi)	HIS/19/T/15	N. S. Dikshit	Pimpalpure and Co. Publishers, Nagpur
Varhadatil Nagpurkar Bhoslyanachi Kamgiri (1730-1818) (in Marathi)	HIS/19/T/16	Dr. Prashant P. Kothe	Adhar Publication Amravati.
1857 Che Swatantrya Samar (in Marathi)	HIS/19/T/17	V. D. Savarkar	Riya Publication, Kolhapur

Summarized Information regarding No. of Textbook in Departmental library, No. of Journal in Departmental library, Study material in Departmental library Reference book in Departmental library as mentioned in AQAR

Session	No. of Textbook in Departmental Library	No. of Journals in Departmental Library	Study Material in Departmental Library	Reference book in No. in Departmental Library
<b>2014-15</b>	--	02	04	01
<b>2015-16</b>	03	02	13	01
<b>2016-17</b>	08	07	13	01
<b>2017-18</b>	12	07	13	01
<b>2018-19</b>	14	07	13	02
<b>2019-20</b>	17	07	15	02



**Mr. R. R. Gawande**  
HOD, Department of History  
J. D. Patil Sangludkar Mahavidyalaya  
Daryapur.



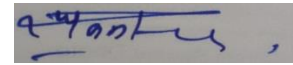

**Principal**  
J. D. Patil Sangludkar Mahavidyalaya,  
Daryapur.

## Department of Political Science

List of the Textbook/Book/Journal/Reference Book/Conference Proceedings/Type of Study Material available in Departmental Library

### Academic Session 2019-20

Sr. No.	Title of the Textbook/Book/Journal/Reference Book/Conference Proceedings/Type of Study Material etc.	Accession Number	Name of Author	Name of Publication
1	Panchayatiraj	Pol. 1	Dr. V.G. Nandedkar	K'Sagar Publications
2	Maharashtra Shasan ani rajkaran	Pol. 2	Prof. Bhivankar K. S.	Kailash Publications
3	Nivadak adhunik rajkiy vyavastha	Pol. 3	Prof. P. G. Mule	Vidya Publication
4	Atankwad ke vividh ayam	Pol. 4	Dr. Kuwarlal Wasnik	Gayatri Publications
5	Pakshantar virodhi kayda	Pol. 5	Dr. Anant Kalse	Maharashtra vidhanmandal sachivalaya
6	Bhartiya sanvidhanachi toulmik vaishisthe va vidhimandal kamkaj	Pol. 6	Dr. Anant Kalse	Maharashtra vidhanmandal sachivalaya
7	Arthasankalp mhanje kay va vidhimandalatil arthsankalp vishayak karyapaddhati	Pol. 7	Dr. Anant Kalse	Maharashtra vidhanmandal sachivalaya
8	Role and function of Upper House	Pol. 8	Dr. Anant Kalse	Maharashtra vidhanmandal sachivalaya
9	Bill of law	Pol. 9	Dr. Anant Kalse	Maharashtra vidhanmandal sachivalaya



Head

Department of Political Science

सहयोगी/सहा. प्राध्यापक  
जे. डी. पाटील सांगलूदकर  
महाविद्यालय, दर्यापूर

## Department of Economics

### Annual Report of Departmental Library

#### Academic Session: 2019-20

A departmental library is being run by Department of economics for both UG students. The departmental library's main aim is to provide additional books to students for the purpose of intensive study of the subject. At present there are 17 books, 10 journals, 4 reference books and study material in the form of typewritten notes etc.

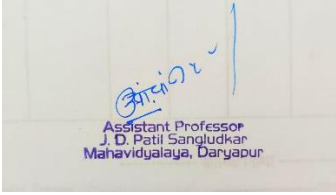
Departmental library motivates the students to use the available materials of departmental library. As there are limited books available in the Central Library of the college, we make these books available for the students to borrow and return them within specific time. The detailed records of departmental library are available in the department.

In all 37 students borrowed textbooks and study materials during the session 2019-20. During the session two textbooks are added to the departmental library by Dr. Arun P. Chandurkar (HOD) donated two textbooks to the library. Prof. K.R. Gawande (ex. Principal) also contributed to the library. Question paper set created by HOD. The details of donated books have been mentioned in the following table:

#### List of 2019-20

Sr. No	Name of Teachers and Students have donated	Title of the Textbook / Book/ Journal/ Reference Book/Conference Proceedings/Type of Study Material etc.	Textbook/ Journals / Study Material / Reference book	Name of Author/Journal
1.	Dr. A. P. Chandurkar	<b>Macro Economics</b> <i>(in Marathi) (Prashant Publications)</i>	Textbook	Dr. H.R. Tiwari Dr. T.V. Munde Dr. V.E. Ghumatkar
2.	Dr. A. P. Chandurkar	<b>Economy of Maharashtra</b> <i>(in Marathi) (Prashant Publications)</i>	Textbook	Dr. M.A. Rithie Dr. S.T. Kute

Teachers donated textbooks study material, reference books and journals to the departmental library. There is also a lack of special financial provisions for the purpose and of adequate infrastructure and book.



*M. Mahajan*  
**Principal**  
J. D. Patil Sangludkar Mahavidyalaya,  
Daryapur.

## Department of music

### Annual Report of Departmental Library

On the basis of Best practice , the departmental library is being run by Department of Music for both U.G. & P.G. Students. Most of the students come from the Rural area, they are poor and disadvantaged section of society. In Music the Text Books are not available according to year wise syllabus. Reference books are referred by the students. The study material and different type of raga Bandish are taken from reference books .the students can't afford it. So there is the need of Departmental Library. The Reference books are available in College Central library also, but for purpose of use departmental library is convenient for students and teachers .

#### Aims & Objectives of the Practice

- 1) To Increase reading habit among the students.
- 2) To collect the different types of Bandish of one Raga of renound Artist & Bandishkar .
- 3) To Lessen the C.D. of different Artist for the preparation of their Majlish Performance.
- 4) To develop Research interest amongst them.
- 5) To develop their mind for Creativity.

Department of Music have maintained update Record of donated books, study Material, Reference Books & Journals. Students & Teachers also donate Books, Journals, C.D's to the department. There are 22 Reference Books, 15 Journals, Notes & C.D.'S. All this Study Material is useful for their practical & Research work like Research Paper righting, Dissertation Work, Majlish Performance.etc.

#### The List of Donated Books of Academic Session 2019-20 --

Name of Teachers/Students have donated	Title of the textbook/Journal/ Reference book/Type of Study material	Name of Author	Name of Publication
Ku. Shital M. Guhe	Rag Parichya Part 1	Harishchandra Shrivastv	Sangeet Sadan Prakashan ,Eilahabad
Ku. Ketki S. Mahajan	Rag Parichya Part 2	Harishchandra Shrivastv	Sangeet Sadan Prakashan ,Eilahabad
Dr. N.S.Telharkar	Journal		Aadhar Publication
Dr. R.K. Umale	Jouenal		Aaushi Publication

The No. of donated books are less so department taking the effort to increase some e-content material for the students in this era. There is also a lack of financial provision. But department is trying to develop departmental library.

  
Principal  
J. D. Patil Sangludkar  
Mahavidyalaya, Daryapur



Summarized information regarding list of Books/ Journals/ Reference Books/ Conference Proceedings/ Other Study material available in Departmental Library as mentioned in AQAR

Academic Year	No.of Text books	Journal	Study material	Reference Books
2014 - 15	---	02	i)CD's of ragas prescribed in syllabus of UG&PG. ii)Xerox copies of NotesUG&PG	i)Abhinav Geetanjali - 5 Parts ii)Nad Kamal - 1 iii)Bandishinchya Bandishi - 1
2015 - 16	---	08	Notes	Kramit Pustak Malika – 3 Parts(1,2,3)
2016 - 17	--	---	Notes	Kramit Pustak Malika – 3 Parts(4,5,6)
2017 - 18	--	02	Notes	04
2018 - 19	--	01	Notes	03
2019 - 20	--	02	Notes	Rag Parichya – 2 parts
		15 (Journals)		22 –( Reference Books)

*Ashtokam*  
Principal  
J. D. Patil Sangludkar  
Mahavidyalaya, Daryapur



## **Department of Home Economics**

### **Annual Report of Departmental Library (2019-20)**

The Department caters the educational needs of learning community from coming different strata of society by providing equal opportunities in conventional & various entrepreneurial programmed. With the changing scenario, the curriculum is restructured to include basic as well emerging interdisciplinary and application oriented areas. The curriculum develops appropriate skills, which are significant not only to the students, but also to the local, regional and national needs. Sufficient freedom is allowed to the students to best suited to their interest and capabilities. The department also emphasizes on value based education to inculcate soft skills. The student is considered as a pivot of the educational system. Department provides a well-planned teaching program & to carry it out effectively. Department has well equipped departmental library with reference books & general reading material.

#### **Aims**

- To make aware about decision making and to enhance the decision making capability of the women.
- To develop employability skills and the skill of “earning while learning”.
- To motivate students for Self Employment.
- Provide inexpensive educational services to urban students, inspire to all the section of society to get expertise /skills in Home Economics.
- The mission of this department is to teach and learn Home Economics .
- To gain the Knowledge of Nutrition & Develop ability to plan diets for various stages.

#### **Objectives :**

- To create awareness about the subject.
- To create a healthy atmosphere for students.
- To create awareness about Embroideries Skill Development.
- Students personality development through Home-economics programme
- To provide skill to the Students to Self Employment.
- To improve the quality of human being as a member of Society.
- To improve the girl students’ knowledge and entrepreneurial skill as an artisans and health seeker.
- To develop favorable altitudes towards and ideals, Job, and self.
- To Cultivate cultural, Social, moral & national values.
- To give the extensional approach to curricula.
- To make them for playing a good role of good home care taken and good teacher.

**List of Books/Journals/Reference Books/Conference Proceedings/Other Study Material donated by the students and teachers in Department of Home-Economics**

Name of books	Accession no.	Name of Author	Name of publications
Family resource management & Interior Decoration	HEC 1	Meena kalele	Pimpalpure & com publications Nagpur
Food and Nutrition	HEC2	Dr. Aruna palta	Shiva prakashan Indore
Food preservation	HEC3	Shrimati Amita Sahagel	Shiva prakashan Indore
Education & Sport Psychology	HEC4	Dr. R. C. Kavar	Amit Brother Publications
Manavi watchal pragati kadhe kivha adhoghati kadhe ? : pradurshan	HEC5	Dr. Jyotsna pusate	Indian Research Journals
Balkachi baudhik shamata dhanyan akalan sankalpana wartan sambhandan	HEC6	Dr. Jyotsna pusate	Ajanta Journals
Sujanshil Shrushtiche Tatwadnan	HEC7	Jyotsna Dakhane	Milind Prakashan

The students and teachers donate there textbooks, reference books, and subject related journals and study material to the library of the department. Departments maintain accurate records ofbooks and educational related materials

*Jyotsna Pusate*

Prof Dr. Jyotsna Pusate  
Head Of The Department Home Economics



*Ashtokam*  
Principal  
J. D. Patil Sanghuludkar  
Mahavidyalaya, Daryapur

**List of Books/Journals/Reference Books/Conference Proceedings/Other Study Material  
available in Departmental Library**

**Department of Home Economics**

<b>Title of the Textbook/Book/Journal/Reference Book/Conference Proceedings/Type of Study Material etc.</b>	<b>Accession no.</b>	<b>Name of Author</b>	<b>Name of publications</b>
<b>Academic Session 2014-15</b>			
Manavi Watchal Pragati Kadhe Kivha Adhoghathi Kadhe ?: Pradurshan	HEC 1	Dr. Jyotsna Pusate	Indian Research Journals
Balkachi Baudhik Shamata Dhanyan Akalan Sankalpana Wartan Sambhandan	HEC2	Dr. Jyotsna Pusate	Ajanta Journals
Sujanshil Shrushtiche Tatwadnan	HEC3	Jyotsna Dakhane	Milind Prakashan
SujanshilShrushticheTatwadnan	HEC 4	Jyotsna Dakhane	MilindPrakashan
<b>Academic Session 2015-16</b>			
Human Development	HEC5	Dr. Leena Kandalkar	Vidya Prakashan,Nagpur
Mother & Child Development	HEC6	Kusum Jununkar	Pimpalpure & Com Publications Nagpur
Nutrition And Dietetics	HEC 7	Joshi, S.A.	Tata Mc Hill Pub Company Ltd New Delhi
<b>Academic Session 2016-17</b>			
Food & Nutrition Practical Book	HEC 8	Asha Deuskar & Sandhya Joshi	Pimpalpure & Com Publications Nagpur
Family Resource Management &Interior Decoration	HEC 9	Prof. Triveni Phadkare & Sulbha Gonge	Pimpalpure & Com Publications Nagpur
Nutrition Value Of Indian Foods	HEC 10	C. Gopalan ,B.B. Ramshastri, S.C.Balasubramanum	Haryana Sahitya Academy, Panchkula
Role Of Nutrition And Balanced Diet In Enhancing Sports Performance	HEC 11	Ulhas V.Bramhe	Global Journal Of Applied Social, Political, Sports & Science
Principle Of Food & Nutrition	HEC 12	Dr. Sneha Mahajan	Mangesh Prakashan Nagpur

<b>Academic Session 2017-18</b>			
Principle Of Home-Economics	HEC 13	Dr. Leena Kandalkar	Vidya Prakashan,Nagpur
Alavkik Nirbhai Mann	HEC 14	Prof. Mukund Dakhane & Jyotsna Dakhane	Milind Prakashan
Motivation of Women Rights	HEC 15	Dr. Shrada Nain	Ajanta Prakashan
<b>Academic Session 2018-19</b>			
Adarsh Bhagwan Buddha	HEC 16	Prof. Mukund Dakhane & Jyotsna Dakhane	Prabuddha Prakashan
A study of Dairy Farming in India	HEC 17	Dr. T.k. Jadhav	Research Nebula Publication
Rural Development In India	HEC18	Prof. Amar P. Dhahane, Prof. Shivcharan L. Kottewar	Global Journal Of Applied Social, Political, Sports & Science
<b>Academic Session 2019-20</b>			
Manvi watchal pragati kadhe ki adhogathikadhe ? ek pradurshan	HEC 19	Dr. Jyotsna Pusate	Indian Stream Research Journal
Family resource management & Interior Decoration	HEC 20	Meena kalele	Pimpalasure & com publications Nagpur
Food and Nutrition	HEC 21	Dr. Aruna palta	Shiva prakashan Indore
Food preservation	HEC 22	Shrimati Amita Sahagel	Shiva prakashan Indore
Education & Sport Psychology	HEC 23	Dr. R. C. Kavar	Amit Brother Publications
Manavi watchal pragati kadhe kivha adhoghati kadhe ?: pradurshan	HEC 24	Dr. Jyotsna pusate	Indian Research Journals
Balkachi baudhik shamata dhanyan akalan sankalpana wartin sambhandan	HEC 25	Dr. Jyotsna pusate	Ajanta Journals

**Summarized Information regarding** No. of Textbook in Departmental library , No. of Journal in Departmental library , Study material in Departmental library Reference book in Departmental library **as mentioned in AQAR Home Economics**

Academic Year	No. of Textbook in Departmental library	No. of Journal in Departmental library	Study material in Departmental library	Reference book in Departmental library
2014-15	2	2	Notes	--
2015-16	4	3	Notes	--
2016-17	6	4	02 Notes	1
2017-18	8	5	02 Notes	2
2018-19	9	6	03 Notes	3
2019-20	10	7	04 Notes	4

*Jyotsna Pusate*

Prof Dr. Jyotsna Pusate  
Head Of The Department Home Economics



*Ashtokam*  
Principal  
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Mahavidyalaya, Daryapur

**Best Practice – II: Tree Plantation and Preservation (2019-2020)**

Tree Plantation Drives From 1<sup>st</sup> to 31<sup>st</sup> July, 2019

# दै. मतदार दि १७/७/२०१९ जीवसृष्टी जगवण्यासाठी वृक्षारोपण गरजेचे !

सांगळूदकर महाविद्यालयात प्राचार्य गावंडे यांचे प्रतिपादन

दर्पापूर (प्रतिनिधी) : निसर्गाचा समतोल साधून मानव पिढ्या जगवायच्या असेल, तर सर्व स्तरातून वृक्षारोपण व संवर्धनाची चळवळ अविरत सुरू ठेवणे आवश्यक असल्याचे प्रतिपादन श्री शिवाजी शिक्षण संस्थेचे कार्यकारी सदस्य प्राचार्य केशवराव ठाकरे यांनी केले. येथील जे. डी. पाटील सांगळूदकर महाविद्यालयात राष्ट्रीय सेवा योजने अंतर्गत १४० झाडांच्या वृक्षारोपणाचा नुकताच शुभारंभ करण्यात आला. या वेळी आयोजित कार्यक्रमात ठाकरे बोलत होते.

ठाकरे म्हणाले, निसर्गाचा ढासळता समतोल व त्याचे होत असलेले गंभीर परिणाम आज चिंतेचा विषय झाला आहे. माणसाने निसर्गाच्या नियमांना नख लावले व निसर्ग कोपाचे दुर्भिक्ष ओढवून घेतले. त्यामुळे निसर्गाचा हा कोप टाळण्यासाठी तरुणांसोबतच समाजमन संवेदनशील होणे गरजेचे आहे. वृक्षारोपणाची लोक चळवळ भविष्य सुरक्षित करणारी आहे. म्हणून



शासनाच्या ३३ कोटी वृक्ष लागवडीची ही मोहीम यशस्वी करण्याची जबाबदारी प्रत्येकाचीच असल्याचे ते म्हणाले. महाविद्यालयाचे प्रभारी प्राचार्य डॉ. दीनदयाल ठाकरे यांनी मोहिमेला शुभेच्छा देताना वृक्षारोपणानंतर हे वृक्ष संवर्धन यशस्वी

करून पर्यावरणाचा असमतोल संतुलित करण्यात योगदान देऊ, असे आश्वासन दिले. या वेळी विविध ११ प्रजातीची झाडे लावण्यात आली. महाविद्यालयातील शिक्षक, शिक्षकेतर कर्मचारी व विद्यार्थी यांनी सहभाग घेऊन वृक्षारोपण केले. कार्यक्रमाच्या

आयोजनासाठी राष्ट्रीय सेवा योजनेचे कार्यक्रम अधिकारी डॉ. नरेंद्र माने यांनी पुढाकार घेत हे वृक्षारोपण यशस्वी केले. महाविद्यालयातील कर्मचारी गजानन नवरंगे व विद्यार्थ्यांनी झाडांचे नर्सरीतून संकलन केले. डॉ. नरेंद्र माने यांनी आभार मानले.







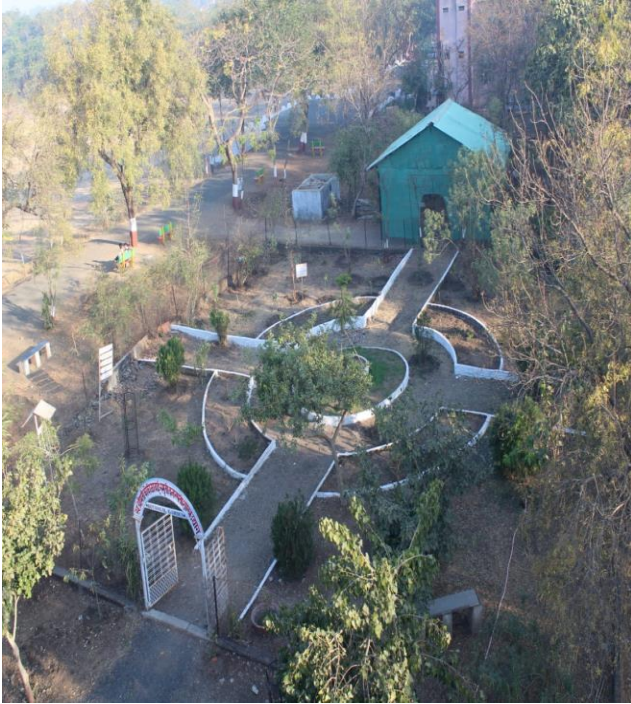


*Ashtokann*  
Principal  
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*DEO*  
कार्यक्रम अधिकारी  
राष्ट्रीय सेवा योजना  
शे.श्री. पाटील सांगलुदकर महा. दर्यापूर  
जि. अमरावती

## Green House & Gardens in College Campus










MH SH 194, Shiwarkar Nagar, Daryapur, Maharashtra 444803, India

**Daryapur**  
**Maharashtra**  
**India**

2021-03-04(Thu) 10:19(am)

31°C  
88°F









By Farina Salim Quraishi

**"I**F ONLY the tree could talk, we wouldn't chop them down so heartlessly..." this stray but heartfelt remark has led to the innovation of an exciting app that is sure to make even the most jaded souls sit up and take notice. Nagpur's budding innovator, Sarang Sahetrao Dhote, has come up with an innovative app that enables a tree to 'talk'! Giving a fillip to how we interact with the natural world, the *Talking Tree* app not only helps in identification of the plants, it also interacts with you in three languages and makes available high-quality information at your fingertips. A rather cute request for selfies is the added bonus of the app! The *Talking Tree* project has come up in Melghat Tiger Reserve (MTR) in Amravati, with plans in place to cover several more green wonders.

Sarang, an Assistant Professor with the Chemistry Department at J.D. Patil Sanghuldar Mahavidyalaya, Daryapur, initially implemented the *Talking Tree* project in his college's sprawling premises to remarkable success. Talking about the app, Sarang says it was a distressed remark by his mother, Surekha Dhote, that led to the brainwave for *Talking Tree* app. "We came across some people cutting down trees for road-widening work in Daryapur. It deeply disturbed my mother who exclaimed that had the tree been able to speak for itself, it wouldn't have been chopped down so mercilessly. That made me think and gave me the idea for the app. After a little tinkering and a whole lot of brainstorming, I came up with the app. Initially, I implemented the project in our college premises which has over 200 species of plants, with details of 11 species. It was an instant hit among students and faculty alike. Subsequently, I implemented the project in quite a few institutes in Nagpur, Amravati and Chandrapur. My colleague Dr Atul Boddke introduced me to MS Reddy, APCCF and Field Director of MTR, who was intrigued by the app. Reddy gave the go ahead to implement the project in MTR's Chikaldhara Garden," said Sarang about the app which is available on the Google Playstore in English, Hindi and Marathi.

Currently, the app has information of 100 plants of Melghat region, with work in progress to cover the entire flora of the area soon. The project will also be implemented in all 6 MTR gardens very soon, Sarang added.

## Walk The Green 'Talk'



Developed and conceptualised by Sarang, the app was covered extensively in electronic media.

"I'm a self-taught coder and developed the app with a lot of trial and error. The basic app was ready in three days flat, however the fine tuning and the process to get it on the Play Store took about a month. The work from home schedule of my college during lockdown gave me all the time I needed to get the app size down to a mere 5MB," the tech enthusiast says.

Talking about the app, Sarang says utmost care has been taken to ensure info in the app is cent percent accurate. "After scanning the QR code with the app,

it will give out a welcome message, before asking you to make a few selections. Once done, the app will go on to talk about the tree, like, 'Hello, welcome to Melghat Tiger Reserve Park. I am a Rubber plant. My botanical name is *Ficus elastica*. I belong to family Moraceae. ...The natural range of me ranges from Nepal in the north to Indonesia, Bhutan, northeastern India, Burma, China and Malaysia', and other details. It also talks about environment conservation and even encourages users to pose for a selfie," says the 36-year-old innovator, who holds the copyright of the app. "Talking Tree app is my way

Giving a fillip to how we interact with the natural world, the *Talking Tree* app not only helps in identification of the plants, but also makes available high-quality information.



of planting green thoughts in the minds of this tech generation. They can hardly see beyond their gadgets, so I think they will connect with it. The app is my gift to the future as I want them to plant trees and add the 'forever' friends in their life," Sarang asserts.

The road ahead for *Talking Tree* app is a bright one. "I'm in advanced discussion with several institutes and organisations across Maharashtra to implement the app in their premises. Even neighbouring forest reserves in other States are going to use the app in coming days," says an elated Sarang on a parting note.



Ashtokam  
Principal  
J. D. Patil Sanghuldar  
Mahavidyalaya, Daryapur

**Tree Plantation by NCC Cadets on 15th August, 2019**



Lt. Dr. S. J. Uke  
ANO



*Ashtokam*  
Principal  
J. D. Patil Sangludkar  
Mahavidyalaya, Daryapur

## Ozone Day Celebration



# दैनिक दिव्य मराठी

## अतिनील किरणे सजीवांसाठी घातक सांगलूदकरमध्ये विज्ञान मंच उद्घाटनप्रसंगी प्रा.डॉ. प्रतीक्षा कोकाटेचे मत

प्रतिनिधी | दर्यापूर

अतिनील किरणे सजीवांसाठी घातक असल्याने ओझोन व प्राणवायू यांच्या वाढीसाठी मोठ्या प्रमाणावर तुळस लावण्याचा संकल्प करा, असे आवाहन प्रा. डॉ. प्रतीक्षा कोकाटे यांनी केले. स्थानिक जे. डी. पाटील सांगलूदकर महाविद्यालयात नुकतेच विज्ञान मंचाचे उद्घाटन व ओझोन डे साजरा करण्यात आला. या वेळी प्रमुख पाहुणे म्हणून प्रा. डॉ. कोकाटे बोलत होत्या.

या वेळी प्राचार्य डॉ. सुभाष भडंगे, डॉ. दीपक कोचे, डॉ. अविनाश जुमळे, डॉ. दीनदयाळ ठाकरे, डॉ. प्रफुल्लता कोलखेडे आदी उपस्थित होते. दरम्यान आपल्या मार्गदर्शनपर भाषणातून प्रा.



मार्गदर्शन करताना डॉ. प्रतीक्षा कोकाटे. वाजूला इतर मान्यवर.

डॉ. दीपक कोचे यांनी विद्यार्थ्यांना ओझोन वायू आणि अतिनील किरणे या विषयी सखोल माहिती दिली. कार्यक्रमाचे प्रास्ताविक प्रा. डॉ. कोलखेडे यांनी केले. सूत्रसंचालन आदित्य टिकार, कोस्तुम ढवळे यांनी संयुक्तरीत्या, तर आभार पीयूष

बोरसे यांनी मानले. कार्यक्रमाच्या यशस्वितेसाठी महाविद्यालयातील सर्व विभाग प्रमुख, प्राध्यापक, शिक्षकेतर कर्मचारी व विद्यार्थ्यांचे सहकार्य लाभले. या प्रसंगी विद्यार्थ्यांची मोठ्या संख्येने उपस्थिती होती.

*Ashi*

Mr. A. R. Somwanshi  
Head Of Department Of Chemistry

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