



Shri Saraswati Vidya Prasarak Mandal's
Smt.P.K.Kotecha Mahila Mahavidyalaya,
Bhusawal



Annual Report
2022-23

✱ Vision ✱

“Enrichment of Women Through Quality Higher Education for Better Society and Stronger Nation.”

✱ Mission ✱

“Providing Quality Higher Education to Women to equip them with Modern Views and Knowledge along with Social Commitment and to Bring them to the Main Stream for Building Better Society and Stronger Nation.”

✱ Core Values of Institution ✱

- ❖ To impart quality higher education to the women.
- ❖ To bring the women to the main stream of the society.
- ❖ To develop social values and sense of commitment among the students.
- ❖ To provide better opportunities to the women for education and career development.
- ❖ To improve the Role and involvement of women in building better society and stronger Nation.
- ❖ To motivate the students to use technology.

About College:

Smt. P. K. Kotecha Mahila Mahavidyalaya, Bhusawal run by Shri Saraswati Vidya Prasark Mandal, Bhusawal is devoted to its vision: **“Enrichment of Women through Quality Higher Education for Better Society and Stronger Nation”** since 1984. It is a premier women’s college in the Bhusawal Tahasil.

The college is affiliated to Kaviyatri Bahinabai Chaudhari North Maharashtra University, Jalgaon and is accredited with B+ Grade (CGPA 2.53) in the 3rd Cycle. It has good infrastructural facilities and support services. It offers wide range of UG and PG programmes in Arts, Commerce and Science wings. Various career oriented add-on courses are also offered keeping in view employment opportunities to the learners. Management, teachers, students and stakeholders take joint efforts to enhance and sustain quality in higher education. As a result, our students are upgraded for achievements in academic, cultural, sports and extension activities at large.

The college offers 14 UG Programmes and 05 PG programmes in the faculties of Arts, Commerce and Science. During the third cycle, the college has introduced new programmes as per demand of the stakeholders such as BCA, M.Sc. (Organic Chemistry), B.Sc. (Physics) and B.Sc. (Botany). The college also provides additional input to the students by way of wide array of short term certificate courses like Communicative English, Women Entrepreneurship, Human Rights, Basic Beauty Parlor, Dress Making, Nursery Development and GST.

During this year 25 faculty members attended International/National/State/University level Seminar/Conference/Workshop and presented 10 papers. And 03 faculty members published 05 research papers in reputed journals. At present 09 full time teachers are having Ph.D. and 03 with M.Phil as highest qualification.

Extension activities are organized through NSS, Yuvati Sabha, and Students Development Committee etc. Activities such as tree plantation, cleanliness campaign, Aatam Nirbhar Yuvati Abhiyan etc. are arranged by the college. These activities create awareness about health and social issues among the students. These help to improve communication skills reveal importance of team work and indirectly contribute to students’ growth as a socially sensitive human being.

Library is fully automated through Integrated Library Management System (ILMS) designed by Master Software, Nagpur since 2020-21 by cloud base support. The version of the software is LIB-MAN 2.1.0. Library comprises modules such as Masters, Book Management, Barcode Facility, Book Accession, Membership, Circulation, OPAC, Catalogues, and Administration, etc. The library committee organized Book Review Competition every year.

A suitable infrastructure is developed on the campus of 2.5 acres and built-up area 4628.56sq.mts. There are in all 23 well ventilated class rooms, 13 well equipped laboratories, cultural hall, seminar hall, 3 ICT class rooms and One Smart Class Room. There is a hostel which provides all the necessary facilities with an accommodating capacity of 80 students. All other support facilities such as play ground, gymkhana, gymnasium, cultural hall, seminar hall, canteen, vehicle parking, consumer store, guest room, Tiffin Park etc. are available for curricular, co-curricular, extracurricular and administrative activities.

Alumni, being the educational ambassador of the college are kept in touch with the institution through alumni meet. The institution invites the alumni members to come and deliver lectures. They also participate in annual gathering and sports tournaments occasionally.

Best Practices of the Institution:

- Inculcation of Ethical Values among students.
- Book Review Competition by Library.
- Vermi Compost Project.
- Seed Bank.
- Self defense Training.
- Visits of Student and Staff to Social Change Makers.
- Small Projects are given to Third year Students.
- Lectures by eminent personalities.
- Gender Equity Programs.
- Green Campus.

Student Strength:

UG	511
PG	154

Program Name	Number of Seat Sanctioned	Number of Students admitted
F.Y.B.A.	240	92
S.Y.B.A.	240	51
T.Y.B.A.	240	17
F.Y.B.Sc.	120	66
S.Y.B.Sc.	120	33
T.Y.B.Sc.Chem	120	24
T.Y.B.Sc.Computer		02
T.Y.B.Sc.Maths		04
T.Y.B.Sc.Physics		01
T.Y.B.Sc.Botany		00

F.Y.B.Com.	240	59
S.Y.B.Com.	120	31
T.Y.B.Com.	120	65
F.Y.B.C.A.	40	32
S.Y.B.C.A.	40	21
T.Y.B.C.A.	40	13
M.A.-I Hindi	30	12
M.A.-II Hindi	30	08
M.A.I English	30	05
M.A.II English	30	08
M.Com.I	60	29
M.Com.II	60	32
M.Sc.I(Org.Chem)	20	16
M.Sc.II(Org.Chem)	20	30
M.Sc.I(Comp.Sci.)	20	07
M.Sc.II(Comp.Sci.)	20	08

Category-Wise Student Strength:

SC	136
ST	12
OBC	193
Others	105
General	219

Programme offered:

UG	PG
BA English	MA English
BA Marathi	MA Hindi
BA Hindi	M.Com
BA Economics	MSc (Computer Science)
BA Political Science	MSc (Organic Chemistry)
BA Psychology	
BCOM Commerce and Management	
BCA	
BSc Chemistry	
BSc Computer Science	
BSc Mathematics	
BSc Biotechnology	
BSc Physics	
BSc Botany	

Results:

Class	Appeared	Pass	Percentage
F. Y. B. A.	73	57	78.08
S.Y.B.A.	50	41	82
T.Y.B.A.	21	13	61.90
F.Y.B.Sc.	49	24	77.55
S.Y.B.Sc.	33	23	69.69
T.Y.B.Sc.Chemistry	23	11	47.82
T.Y.B.Sc.Mathematics	04	01	25
T.Y.B.Sc.Computer	02	02	100
T.Y.B.Sc. Botany	00	00	---
T.Y.B.Sc. Physics	01	01	100
F.Y.B.Com	50	31	52
S.Y.B. Com	34	31	44.11
T.Y.B.Com.	63	40	63.49
F.Y.B.C.A.	32	27	84.37
S.Y.B.C.A.	19	16	84.31
T.Y.B.C.A.	12	10	83.3
M.Com I	30	30	100
M.Com II	31	11	35.48
M.A. English	08	04	50
M.A. Hindi	07	07	100
M.Sc.I Computer Sci.	05	05	100
M.Sc.II Computer Sci.	08	07	98
M.Sc.I Org.Chemistry	15	15	100
M.Sc.II Org.Chemistry	28	00	00

Number of Teacher:

Sanctioned Posts	Permanent	CHB 415(3)	Management Appointee
35	17	09	16

Teachers in Various Bodies of the Universities/Autonomous Colleges/Other Colleges:

Name of Teacher	Name of the Body in Which Teacher Participated
Dr.J.S. Dhande	L.I.C. Member at H.R. Patel Mahila College, Shirpur
Dr. R. S. Gajare	Subject expert at Sant Gadge Baba Hindi Mahavidyalaya, Bhusawal
Dr. S. K. Agrawal	Subject expert at Dhanaji Nana Mahavidyalaya, Faizpur
Dr. Rajkuvar S. Gajare	Co-Ordinator Master in Commerce at Smt. P. K. Kotecha Mahila Mahavidyalaya, Bhusawal

Book /Chapter Published by Faculty:

Name of the Faculty	Title of Book	Year of publication	Class	Publication and ISBN/ISSN
Dr.J. P. Talegaonkar	Text book of F.Y. B. Sc. Physics (PHY-201) Electricity and Electrostatics	2022	F.Y. B.Sc. Text book	University 978-93-93867-49-0
	Text book of F.Y. B. Sc. Physics (PHY-102)	2020	F.Y. B.Sc. Text book	University 978-93-93867-28-5
	Savarnim Bharat	2022	Special Publication of NMU Jalgaon	978-93-94403-23-9
Dr. H.P. Narkhede	Text book of F.Y. B. Sc Sem. I CH-503 Organic Chemistry	2022	F. Y. B.Sc. Text book	78-93-95227-05-06
	Text book of F.Y. B. Sc Sem. IICH-503 Organic Chemistry	2022	F. Y. B.Sc. Text book	978-93-95227-83-4
M.N. Bhutada	Calculus of Single Variable	2022	F. Y. B.Sc. Text book	University 978-93-5451-808-9
	Cordinate Geomaty	2022		University 978-93-5451-809-6
Dr. Meena S. Chaudhari	Savarnim Bharat	2022	Special Publication of NMU Jalgaon	978-93-94403-23-9

Orientation Program, Refresher Course, Short term Course, FDP and Training Program Attended By Faculty:

Sr.No.	Name of Faculty	Type of Course	Duration
1	Prof. S. K. Agrawal	One day Training Programme for Teaching and Non Teaching SAMVAD	03-03-2023
2	Prof. R. S. Gajare	One day Training Programme for Teaching and Non Teaching SAMVAD	03-03-2023

3	Dr.H.P.Narkhede	One day Training Programme for Teaching and Non Teaching SAMVAD Faculty Development Program FDP-87	03-03-2023 19/07/2022 to 25/07/2022
4	Dr.Meena Chaudhari	One day Training Programme for Teaching and Non Teaching SAMVAD	03-03-2023
5	Prof. M.N. Bhutada	One day Training Programme for Teaching and Non Teaching SAMVAD	03-03-2023
6	Prof. Nilesh Samadhan Guruchal	One day Training Programme for Teaching and Non Teaching SAMVAD	03-03-2023
7	Dr.Jahanvi P.Talegaoakar	One day Training Programme for Teaching and Non Teaching SAMVAD	03-03-2023
		N.S.S. Orientation Progrmme	16/08/2022 to 22/08/2022

8	Dr.J.V. Dhanvij	One day Training Programme for Teaching and Non Teaching SAMVAD	03-03-2023
		Implementation of NEP-2020 for University and College Teachers	12/06/2023 to 20/06/2023
9	Prof. S. B. Netanrao	One day Training Programme for Teaching and Non Teaching SAMVAD	03-03-2023
10	Prof. K.C.Suryawanshi	One day Training Programme for Teaching and Non Teaching SAMVAD	03-03-2023

Webinars/Conferences/Seminars/Workshops Organized by the Institution:

Sr.No.	Name of the Conference/Seminar/ Workshop	Duration	Number of Participants
1	National Level seminar on One day "Implementation of NEP2020: Challenges and Opportunities in Higher Education	29/03/2023	54
2	Workshop on Digital India	18/03/2023	84
3	Webinar on Sustainable Development	27/02/2023	96
4	Workshop of Yuvati Sabha	08/05/2022	35

Webinars/Conferences/Seminars/Workshops Participated by the Faculty:

No. of Teachers attended Webinars/Conferences/Seminars/ Workshops	International	National	State	University/ College
	04	09	00	12
No. of Teachers Presented Papers in Webinars/Conferences/Seminars /Workshops	03	07	00	00

Research Papers Published in Journals by Faculty:

Name of the author/s	Title of paper	Department of the teacher	Name of journal	Year of publication	ISSN number
Dr. J.S. Dhande	Contribution to Euglenoids from Hartalalake , India Genus Euglena	Botany	Jou. of Research and Development	2022	2230-9578
	Genus eloeotrichia AG (Cyanophyceae) Hartalalake ,MH	Botany	JETIR	2023	2349-5162
Dr.H.P. Narkhede	A Validated ecofriendly Operation safe and cost effective RP-	Chemistry	International Journal of Environmental Analytical	2022	1029397-03067319

	HPLC method for the determination of dodine in their pesticide dosage forms using		Chemistry		
	Determination of Acephate, Dinotefuron and Enamectin Benzoate in a pesticide Formulation A single laboratory Validation		International Journal of AOAC	2023	10603271
Dr. J.V. Dhanvij	Electrical and Optical Properties of Vacuum Evaporated Cadmium Telluride Thin films		International Journal of Research in Engg. Science	2023	2320-9356

Papers published in conference proceedings by Faculty:

Name of the author/s	Title of the paper	Title of the proceedings of the conference	Name of the conference	Year of publication	ISBN/ISSN number of the proceeding	Name of the publisher
N.R.Chordiya	Rashtriya Sheikshanik Dhoran 2020 madhe Saman aani sarvsamaveshak shikshna cha dhornatmakdrishtikon	Proceeding of NAAC Sponsored Seminar	Implementation of NEP 2020:Challenges and Opportunities for Educational Institutions	2023	978-93-92576-29-4	Akshara Publication
Dr R.S.Gajare	Challenges for implementation of NEP to Educational Institutions	Proceeding of NAAC Sponsored Seminar	Implementation of NEP 2020:Challenges and Opportunities for Educational Institutions	2023	978-93-92576-29-4	Akshara Publication
Dr. J.P. Talagaonkar Dr. Meena Chaudhari	NEP:2020- Higher Education and Employability skills	Proceeding of NAAC Sponsored Seminar	Implementation of NEP 2020:Challenges and Opportunities for Educational Institutions	2023	978-93-92576-29-4	Akshara Publication

M.N. Bhutada	NEP 2020 and its approach towards Holistic Development	Proceeding of NAAC Sponsored Seminar	Emerging Trends in Research Development & Methodology (ETRDM-2022)	2022	978-93 - 92576-16-4	Akshara Publication
N.S. Guruchal	Multidimensional Use of Content Analysis Method in Interdisciplinary Research Studies	Proceeding of NAAC Sponsored Seminar	Emerging Trends in Research Development & Methodology (ETRDM-2022)	2022	978-93 - 92576-16-4	Akshara Publication

Prof. D. R. Patil	Navin Shekshnik dhoran sandhi aani aawhane	Proceeding of NAAC Sponsored Seminar	Emerging Trends in Research Development & Methodology (ETRDM-2022)	2022	978-93 - 92576-16-4	Akshara Publication
Dr. J. V. Dhanvij	Challenges for Implementation of NEP:2020 to Educational Institutions	Proceeding of NAAC Sponsored Seminar	Emerging Trends in Research Development & Methodology (ETRDM-2022)	2022	978-93 - 92576-16-4	Akshara Publication
Dr. J.S. Dhande, K.C. Suryawanshi	Criticisms, Challenges and Disadvantages in implementation of National Education Policy New Education Policy (NEP) for 21 st Century	Proceeding of NAAC Sponsored Seminar	Emerging Trends in Research Development & Methodology (ETRDM-2022)	2022	978-93 - 92576-16-4	Akshara Publication
Sandeep B. Netanrao	Impact of Education Policy 2020 on Higher Education	Proceeding of NAAC Sponsored Seminar	Emerging Trends in Research Development & Methodology (ETRDM-2022)	2022	978-93 - 92576-16-4	Akshara Publication

Quality initiative by IQAC for Promoting Quality Culture:

Name of Quality Initiative by IQAC	Date of Conducting Activity	No .of participants
One Day National level Seminar on Implementation of New Education Policy 2020: Challenges and Opportunities for Higher Education	29.03.2023	54
One Day Training Programme" SAMVAD" for Teaching and Non Teaching staff	03.03.2023	73
Feedback form of student, Teacher, Alumni and Employer prepared, collected and analyzed	May-June 2023	314
Annual Quality Assurance Report(AQAR) of academic year 2022-23 has been prepared and submitted to NAAC, Bangalore	30.12.2022	--

NSS:

National Service Scheme (N.S.S.) is a social service scheme for undergraduate students sponsored by the ministry of Human Resources Development of Youth Affairs and Sports Govt. of India. The scheme was introduced on 24th Sept. 1969, during the Gandhi Centenary year. The Motto of NSS is "Not Me But You". The overall objective of N.S.S. is, "the Development of Personality through Community Service ". Every Year 24th September is celebrated as N.S.S. day.

राष्ट्रीय सेवा योजना आयोजित विविध कार्यक्रम 2022-23*

अ. क्र.	उपक्रमाचे नाव	दिनांक
1	लोकमान्य टिळक पुण्यतिथी	01/08/2022
2	कर्नलउत्तमपाटीलयांचेव्याख्यान	08/08/2022
3	सामूहिकराष्ट्रगीतगायन	09/08/2022
4	स्वच्छताअभियान,कॉलेजकॅम्पसमध्येझेंडे, 75 चा logo लावणे	10/08/2022
5	*आदिवासीदिन -प्रागिरीशसरोदेयांचेव्याख्यान *कवयित्रीबहिणाबाईचौधरीउत्तरमहाराष्ट्रविद्यापीठनामविस्तारदिन- कवयित्रीबहिणाबाईचौधरीयांच्याकवितांचेवेशभूषासहितकाव्यगायन	11/08/2022
6	*स्वातंत्र्याच्याअमृतमहोत्सवानिमित्तसेल्फीपॉइंटउभारण्यातआलाहोताआंतरराष्ट्रीययुवाकदिनमाजी विद्यार्थिनीवप्रतीथयशलेखिकासीमाभारंबे यांचे व्याख्यान; विषय"आजची युवाशक्ती"माजीविद्यार्थिनीवजळगावपोलीसविभागाच्याए.पी.आय.कीर्ती जावरे यांचेव्याख्यान;UPSC/MPSC Exams मधील यशोप्राविण्य	12/08/2022
7	*'हरघर झेंडा' अंतर्गत ध्वजारोहण व ध्वज सलामी, राष्ट्रगीत गायन स्वातंत्र्याचा अमृत महोत्सव निमित्त पोस्टर व रांगोळी स्पर्धा	13/08/2022
8	'हरघरझेंडा' अंतर्गतध्वजारोहणवध्वजसलामी, राष्ट्रगीत गायन	14/08/2022

9	* ध्वजारोहण व ध्वज सलामी, राष्ट्रगीत गायन, वृक्षारोपण आणि वृक्षवाटप"मी भारताची स्वतंत्र्य सेनानी बोलतेय" या विषयावर आधारित वेशभूषा स्पर्धा, लेझीमनृत्य,प्रभातफेरी	15/08/2022
10	सामूहिकराष्ट्रगीतगायन	17/08/2022
11	कोव्हीडलसीकरणकॅम्प	20/08/2022
12	कोव्हीडलसीकरणकॅम्प	26/08/2022
13	गांधीविचारदर्शनशिबीरवर्धा 04 विद्यार्थ्यांचासहभाग	07/09/22 ते 11/09/22
14	सल्लागार समितीची बैठक	15/09/22
15	एनएसएस डे सेलिब्रेशन	24/09/22
16	स्वच्छता अभियान (वर्ग खोली स्वच्छता)	01/10/22
17	महात्मा गांधी आणि लाल बहादूर शास्त्री जयंती	02/10/22
18	NSS नावनोंदणी यादी पोस्टाने KBCNMU ला पाठवा	11/10/22
19	स्वच्छता अभियान (प्लास्टिक संकलन)	13/10/22
20	वाचनप्रेरणादिन	15/10/22
21	स्वच्छता अभियान (प्लास्टिक संकलन)	19/10/22
22	सरदार वल्लभभाई जयंती आणि इंदिरा गांधी पुण्यतिथी	31/10/22
23	एड्स-एचआयव्ही दिवस	01/12/22
24	भारतरत्न बाबा साहेब आंबेडकर जयंती	06/12/22
25	स्वामी विवेकानंद जयंती आणि राजमाता जिजाऊ भोसले जयंती	12/01/23
26	नेताजी सुभाषचंद्र बोस जयंती	23/01/23
27	राष्ट्रीय मातदान दिवस शपथ	25/01/23
28	महात्मा गांधी पुण्यतिथी (मौन - शांतता)	30/01/23
29	विशेष हिवाली शिबिर	31/01/23 ते 06/02/23
30	मतदातागीतगायनमतदानजागृतीअभियान	17/02/23 ते 28/02/23
31	आंतरराष्ट्रीय महिला दिन	08/2023
32	सीड बॉल बनवण्याची कार्यशाळा	16/03/2023
33	नियमित शिक्षण न घेणारे आणि नियमित नोकरी न करणाऱ्या तरुणांचे सर्वेक्षण	27/03/2023
34	भारतरत्नबाबासाहेबआंबेडकरजयंती	14/04/2023

Gymkhana Activities:

1.	International Yoga Day on 21.06.2022
2.	Marathon running competition 22.08.2022

Placement of outgoing students during this year:

Name of student with contact details	Program graduated from	Name of the employer with contact details
Sania Khan	M.A. English	Smt. P.K. Kotecha Mahila Mahavidyalaya, Bhusawal
Yashashvi Marathe	M.A. English	Maharashtra Grah Nirman Kshetraand Vikas pradhikaran Mumbai
Prajakta Patil	M. Com.	ICICI Bank, Bhusawal

Governance in Areas of Operation:

Areas of e-governance	Name of the Vendor with contact details	Year of implementation
Administration	The Sevartha Pranali, Director of Information Technology Pune- HTESevartha.maharashtra.gov.in National Scholarship portal- www.scholarship.gov.in-0120-6619540/ MahaDBTMahaIT.maharashtra.gov.in	2016
Student Admission and Support	1.MKCL, ICC Trade Tower, 'A' Wing, 5thFloorSenapatiBapatMarg, ShivajiNagar, Pune 411016 Maharashtra. Ph. No.020-40114500	2016
Student Admission and Support	2.MastersoftCCMS and ERP 1456-A, Opp.PandavPolytechnicCollege, NewNandanvan, Nagpur-440009(MS)India2020 Ph. No.0712-2713714 OPAC is used for the administrative purpose in The library. The version of the software s LIB-MAN, VB.mysql Mastersoftware, Nagpur.	2020
Examination	1. Digital Exam Paper Delivery System(DEPDS), Board of Examinations and Evaluation, KBC North Maharashtra University, Jalgaon Ph.No. (0257)2257301, 2257302, 2258407 2.MKCL, ICC Trade Tower, 'A' Wing, 5thFloorSenapatiBapatMarg, Shivaji Nagar, Pune 411016Maharashtra. Ph. No.020-40114500	2007

Total expenditure excluding salary (Lkhs):

Year	2022-23
Expenditure	35.90721

Library:

- Library is fully automated through Integrated Library Management System (ILMS) designed by Master Software, Nagpur since 2020-21 by cloud base support.
- The version of the software is LIB-MAN 2.1.0.
- Library comprises modules such as Masters, Book Management, Barcode Facility, Book Accession, Membership, Circulation, OPAC, Catalogues, and Administration, etc.
- The software is having additional features such as members' photographs, which can be seen while issuing the books.
- Book reservation facility, the status of a book such as withdrawn / write-off /damaged/lost and paid, can easily be located.
- Facilities like database backup restore facility are available. This facilitates the quick access to the educational resources and encourages the teaching-learning process.
- In the library, 3 computers are available with 100 Mbps internet connectivity and power backup facilities.
- One node is open for the students to use OPAC facilities. Another node is for the administrative facility in the library.
- The library is a knowledge resource center of the college and provides adequate services to its user.
- Library provides access to e-journals and e-books through Enlist program INFLIBNET.
- There are 02 reading halls, one for students and other for faculty members.

Quality assurance initiatives of the Institution:

- AQAR Prepared, Submitted and Uploaded on Institution website.
- Energy, Green and Environment Audit is done.
- Participation in NIRF.
- Organized NAAC sponsored One Day National Level Seminar on **“Implementation of NEP2020: Challenges and Opportunities for Higher Education”**
- Organized One Day Training Programme for Teaching and Non teaching staff **“SAMVAD”**
- Organized cultural activities on patriotism to celebrate and commemorate **“Aazadi ka Amrut Mahotsav”**.
- Student development department organized webinar for students sponsored by KBC North Maharashtra University, Jalgaon on **“Sustainable development on 27/02/2023.**
- Student development department organized webinar for students sponsored by KBC North Maharashtra University, Jalgaon on **“Advantages of Digital India” on 18/03/2023.**