

RESEARCH & PUBLICATIONS

It is proud privilege to mention that the faculties of this institution runs various publication with ISBN and ISSN. The institution has been playing its proactive role for promoting a research culture since its inception.

During last five years, 16 UGC Minor Research Projects and 03 Major Research Projects have been undertaken by the faculty members. Most of them are almost completed. It is pertinent to mention here that the faculties are closely associated with several publications. The proceedings of the national seminars/conferences conducted in the campus have been published with ISSN number. 08 faculty members are acting as research guides of several universities and 32 research scholars selected by the University for pursuing their PhD programs. The institution conducted 11 national level seminar/ conferences/ workshops. Many faculty members have been included in the Editorial Advisory Board of refereed and peer-reviewed journals and some of them are publishing their own research journals in collaboration with reputed publications.

Research laboratories equipped with all types of hi-tech equipments and state of the art apparatus have been upgraded and furnished with the financial assistance received from UGC and the university. The faculty members are associated with various research institutes. The faculties of this institution offer honorary/free consultancy services to the concerned parties especially in The college has good facility for research with qualified guides, rich library, internet connection with Wi-Fi in all places in college, tie ups with other departments,

The college conducts the pre-submission viva-voce of PhD/ MPhil students in the department and after successful completion of it, the PhD/MPhil thesis is allowed to be submitted to the University.

The following Table shows details about the research papers published in refereed journals.

Sr.No.	Name of the Faculty	Subject	Paper Published In Journals		
			State Level	National Level	International Level
1	Dr. S.K. Akuskar (Principal)	Chemistry	01	08	14
2	Dr. S. S. Kanade	English	02	15	70
3	Dr. C. A. Jawle	Zoology	--	06	18
4	Dr. M. N. Mote	Pol.Sci.	22	10	10
5	Dr. C. T. Birajdar	Physics	01	06	05
6	Dr. S. B. Shelke	Physics	--	12	08
7	Mr. V.V. Khadke	Geography	03	07	05
8	Dr. R.S. Bajgire	Botany	01	02	14
9	Dr. V.M. Dharurkar	Botany	--	02	10
10	Dr. K.G. Kulkarni	Marathi	01	12	--
11	Dr. V.M. Rasure	English	--	11	06
12	Smt. Dr. S.S. Dange	Zoology	--	07	01
13	Dr. N. B. Kadam	Geography	--	03	06
14	Dr. N.N. Boinwad	Hindi	--01	14	01

15	Dr. S. K. Swami	History	20	16	05
16	Shri S.B. Ghodke	Pol.Sci.	--	02	
17	Shri R.V. Rohikar	Chemistry	--	06	--
18	Dr. A.A. Birajdar	Physics	--	--03	04
19	Shri V.M. Kamble	Sociology	--02	07	03--
20	Shri A. S. Bawa	History	--01	03	-02-
21	Shri P.R. Baravkar	Geography	--01	01	03--
22	Shri R.D. Gaikwad	Commerce	--	03	--
23	Smt J.L. Somwanshi	Chemistry	--	02	07
24	Dr. K. H. Rajput	Zoology	--	09	03
25	Shri P.D. Rajput	Hindi	--	06	01--
26	Dr. R. U. Ade	Hindi	-01-	06	02--
27	Shri S. V. Panchagalle	Commerce	-04-	03	--
28	Dr. R.D. Ganapure	Economics	--02	08	04
29	Dr. M.K. Kalshetti	Hindi	--	12	01--
30	Shri D.P. Birajdar	Commerce	--02	02	01--
31	Shri R.C. Alange	Physics	--	02--	01
32	Shri A. B. Mule	History	--	--	--
33	Dr. A.W. Suryavanshi	Chemistry	--	06	06
34	Shri S.D. Hulpalle	Geography	--	03	02--
35	Dr. R.Y. Shaikh	Hindi	--	03	--
36	Shri D.S. Birajdar	English	--	02	--
37	Shri.G.A. Kulkarni	Chemistry	--	01	01
38	Shri P.V. Kulkarni	Maths	--	--	03
39	Shri. B. H. Jadhav	Phy.Edu.	--	01	--
40	Shri. N. P. Bansode	Marathi	01	07	02
41	Shri. S.S. Mathkari	Chemistry	--	01	02
42	Shri.S.R. Mathpati	Chemistry	--	04	08
43	Shri. S.B. Biradar	Maths	--	--	03
44	Shri.A. M.Bavage	Botany	01	04	--
45	Shri.M.N.Dule	English	--	--	--
46	Shri.R.V. Telang	Sociology	--	--	--
47	Shri.A.A.Heble	Commerce	--	--	--
48	Shri. S.T. Vaywhayre	Marathi	--	01	--
49	Shri. A.K.Sapate	Sociology	--	--	--
50	Shri. S.B.Ghodke	Pol.Sci.	--	02	--

There are 08 recognized research guides in the college. A list of research scholars who worked / are working under them are given below.

Name of the Guide	Subject	No. of Scholars		No. of scholars	
		working for		Awarded	
		PhD	MPhil	PhD	MPhil
Dr. S.K. Akuskar (Principal)	Chemistry	06	02	02	02
Dr. S.S. Kanade	English	08	-	-	-
Dr. N.N. Boinwad	Hindi	-	-	-	-
Dr. R.U. Ade	Hindi	02	-	-	-
Dr. M.K. Kalshetti	Hindi	-	-	-	-
Dr. M.N. Mote	Pol. Science	08	-	-	-
Dr. S.K. Swami	History	-	-	-	-
Mr. V.M. Kamble	Sociology	-	-	-	01
Dr. S.B. Shelke	Physics	-	01	-	-
Dr. C.A. Jawale	Zoology	-	-	-	-

The following departments are recognised as research centres by the university:

- Dept of English
- Dept of Hindi
- Dept of Marathi
- Dept of Pol. Science
- Dept of History
- Dept of Physics
- Dept of Chemistry
- Dept of Zoology

Faculty recognized as research guides:

Sr. No.	Name of the Faculty	Subject	Recognition for Mphil, PhD	Recognising University
1.	Dr. S.K. Akuskar (Principal)	Chemistry	MPhil/ PhD	YCMOU, Nashik. SRTMU, Nanded Dr. BAM University, Aurangabad.
2	Dr. S.S. Kanade	English	PhD	Dr. BAM University, Aurangabad. SRTM University, Nanded. Solapur University, Solapur. JIT University, Jhunjhunu (Rajsthan) Pacific University (Rajsthan)
2.	Dr. K. G. Kulkarni	Marathi	PhD	Dr. BAM University, Aurangabad. YCMOU, Nashik.
3.	Dr. C.A. Jawale	Zoology	PhD	Dr. BAM University, Aurangabad.
4.	Dr. M.K. Kalshetti	Hindi	PhD	Dr. BAM University, Aurangabad.
6	Dr. S.K. Swami	History	MPhil/ PhD	
7	Dr. M.N. Mote	Pol. Science	PhD	Dr. BAM University, Aurangabad.

At present the ongoing research projects are:

- Dr S K Akuskar

- (i) Upgradation of Communication Skills at Undergraduate Level in Marathwada Region sanctioned by UGC, New Delhi to Dr. S.S. Kanade (English) worth Rs. 5,04,800.
- (ii) Studies on the structural, electrical and magnetic properties of some substituted spinal ferrites sanctioned by UGC, New Delhi to Dr. S.B. Shelke (Physics) worth Rs.3,75,000.
- (iii) Studies on Efficacy of Medicinal Plants against Storage Fungi in Fruits sanctioned by UGC (WRO, Pune) to Mr. R.S. Bajgire (Botany) worth Rs. 1,80,000/ .
- (iv) Studies on Bio-Contral of Some Medicinal Plants against some Pathogen During Storage in Vegetables sanctioned by UGC (WRO,Pune) to Dr. V.M. Dharurkar (Botany) worth Rs. 1,70,000.
- (v) The Role of Irrigation in Agricutral Development in Solapur Distict - A Geographical Study sanctioned by UGC (WRO, Pune) to Mr. P.R. Baravkar (Geography) worth Rs. 90,000.
- (vi) The Role of Irrigation in Agricutral Development in Omerga, Dt. Osmanabad sanctioned by UGC (WRO, Pune) to Mr. S.D. Hulpalle (Geography) worth Rs. 90,000.
- (vii) Ecology and Economics of some Selected Water Bodies at Omerga Tahasil sanctioned by UGC (WRO, Pune) to Smt. Dr. S.S. Dange (Zoology) worth Rs. 90,000.
- (viii) Taxonomical studies on some cestode parasites in fresh water fishes from Osmanabad District sanctioned by UGC (WRO,Pune) to Dr. K.H. Rajput (Zoology) worth Rs. 70,000.
- (ix) The 24 faculties have submitted research projects/ proposal to the UGC (WRO, Pune).