



**Dr. Vasant Pawar Medical College, Hospital & Research Centre,
Adgaon, Nashik - 03**

FACULTY PROFILE

1. Name - **Dr. Prema Joshi**

2. Qualification- **MBBS, MD Physiology**

Qualification	University	Year of Passing
MBBS	MUHS	2004
MD/MS	MUHS	2011
Any other (DNB/DM/MCh/Fellowship/Diploma etc.)	--	--

3. Designation- **Professor & HOD**

4. Date of Joining the Institution- **16-04-2021**

5. Area of Specialization- **HUMAN PHYSIOLOGY**



**MMC Reg.No:-
2006020638
(PHA-2154192)**

6. Area of interests-

7. PG guide - Yes/No

8. PhD Guide - Yes/No

9. Research Paper Publication -

Sr. No.	Title of Paper	Authors	Journal Details	Indexing	National/ International
1	Gender Differences in cardiovascular responses to isometric exercise in Normotensive Subjects	Prema Joshi ¹ Sunita Hundergulle ²	JMSCR Volume 2 Issue-3 Page-491-496 March 2014	Index Copernicus	International
2	Body Mass index, waist Hip Ratio, Lipid Profile in Normotensive and Hypersensitive males	Prema Joshi ¹ Sunita Hundergulle ²	National journal of medical science of india July 2014 Vol 3 Issue 2	Index Copernicus	National
3	Effect of flour dust on Pulmonary Functions in flour mill workers in Marathwada Region	Savita Somani 1, Sunita Handergulle 2, Prema Joshi 3	International Journal of Basic & Applied Physiology IJBAP, Vol 3(1) 2014 Page No 73-75	PUBMED	International
4	A comparative study of autonomic function tests in normotensive premenopausal and postmenopausal women	Prema K Joshi, Pranjali S Shinde	Natl J Physiol Pharm Pharmacol 2015; 5(5): 386-390 doi: 10.5455/njppp.2015 .5.0608201562	EMBASE	National
5	Fragility response of red blood cells to osmotic stress in tribal and non-tribal population of dhule and nandurbar district	Dr. Chitale M S Dr. Joshi P.K	Indian journal of applied research V-7 , I-5, may 2017 IC value- 79-96 Page 258-259	Index Copernicus	International

6	A comparative study of arterial oxygen saturation on pregnant and non-pregnant woman	Prema Joshi Milind S Chitale	National journal of physiology and pharmacology Vol-7 Issu-10 2017	EMBASE	National
7	An evaluation of depth of epidural space by ultrasound in thoracic epidural via paramedian approach	Kashinath Jadhav Prema joshi	Indian journal of anesthesia Vol- 4, issue- 4 , 2017	Index Copernicus	National
8	The effect of Anticholinergic drug on thermoregulation in pediatric patients	Joshi Prema Kashinath jadhav	Volume 6 Number 2 / May - August 2018	Index Copernicus	International
9	Effect of helmet use on visual and auditory reaction time and peripheral field of vision	Prema joshi, manpreet kaur	National journal of physiology and pharmacology Vol 9 issue-4 2019	EMBASE	National
10	A comparative evaluation of students insight of face to face classroom lecture and virtual online lecture	Prema joshi, Pravin bodkha	National journal of physiology and pharmacology Vol-11 Issue1 2021	EMBASE	National
11	A Retrospective study of Risk Factors of Mucormycosis in COVID – 19 patients at a Dedicated COVID Hospital	1 Dr. Prema Joshi, 2 Dr. Kashinath Jadhav	National Journal of Physiology, Pharmacy and Pharmacology Vol-1, Issue-5	EMBASE	National
12	A Study of demographic Factors and Effect of High Protein Diet on Severity of Patients with COVID - 19 at a Tertiary Health Care Centre in Northern Maharashtra : An Analytical Study	1 : Solunke Prashant, 2 : Shinde Pranjali S, 3 : Joshi Prema K	International Journal of Health and Clinical Research Vol-1, Issue-5	DOAJ	International

10. Research Paper Presentation in Conference -

Sr. No.	Title of Paper	Authors	Conference Details	ISSN/ISBN/UGC	National/International
1	Gender Differences in cardiovascular responses to isometric exercise in Normotensive Subjects	Prema Joshi ¹ Sunita Hundergulle ²	APICON 2010		National

11. Co-Curricular & Extra Curricular activity- **Chapter on isometric exercise – Accepted in International Book Highlight on Medicine and Medical Research**

12. Mandatory Trainings -

Name of course	Date of training	Place of training
Basic Research Methodology (RMW)	22 to 18 Feb 2018	MUHS Nashik
Basic MET	28 th Aug 30 th 2015	RC Nodal Center Pune
Basic MET/ Revised Basic MET	3 rd Oct to 5 th 2017	GSMC KEMH Mumbai

AT-COM MET	6 TH Oct 2017	GSMC KEMH Mumbai
CISP Workshop -I	16 th to 18 th 2019	Seth G.S. M.C & K.E.M. Mumbai
CISP- II	29 th Sept to 30 th Sept 2020	BKL Walawalkar RMC Chiplun
Advanced MET	--	--
BCBR	MAR - JUNE 2020	National Exam