

Menu Title	Information												
<b>Department Group</b>	Pre clinical Department												
<b>Specialty</b>	None												
<b>Department Name</b>	Physiology												
<b>Introduction</b>	<p>Department has been established in CPR campus in 2001 with UG capacity of 100 and shifted to Shenda park since 2003.</p> <p>Existing UG intake is 150 students per year.</p> <p>PhD started since 2016.</p> <p>PG (MD Physiology) started since 2022 with intake of 04 students per year.</p> <p>Competency based medical education in UG and PG curriculum is strictly implemented.</p> <p>Department is having well equipped laboratories and instruments and newly established Yoga lab.</p> <p>Department has well qualified and competent faculty.</p>												
<b>Courses Offered</b>	<p>Provide Names of Courses and Intake Capacity for each course.</p> <table border="1" data-bbox="245 1003 1458 1140"> <thead> <tr> <th data-bbox="245 1003 358 1035">Sr. No.</th> <th data-bbox="358 1003 1117 1035">Course</th> <th data-bbox="1117 1003 1458 1035">Intake</th> </tr> </thead> <tbody> <tr> <td data-bbox="245 1035 358 1073">1</td> <td data-bbox="358 1035 1117 1073">MBBS</td> <td data-bbox="1117 1035 1458 1073">150</td> </tr> <tr> <td data-bbox="245 1073 358 1110">2</td> <td data-bbox="358 1073 1117 1110">MD Physiology</td> <td data-bbox="1117 1073 1458 1110">04</td> </tr> <tr> <td data-bbox="245 1110 358 1140">3</td> <td data-bbox="358 1110 1117 1140">Ph. D Physiology</td> <td data-bbox="1117 1110 1458 1140">04</td> </tr> </tbody> </table>	Sr. No.	Course	Intake	1	MBBS	150	2	MD Physiology	04	3	Ph. D Physiology	04
Sr. No.	Course	Intake											
1	MBBS	150											
2	MD Physiology	04											
3	Ph. D Physiology	04											
<b>Facilities</b>	<p>Department has following facilities -</p> <p><b><u>INFRASTRUCTURE :-</u></b></p> <ol style="list-style-type: none"> <li>1) HOD Room, Two Associate Professor room, Two Lecturer Room, Tutor Room, Office room, Non teaching room, Store room</li> <li>2) MUHS Examination Hall</li> <li>3) Strong room for MUHS Exam</li> <li>4) Departmental Library</li> <li>5) Lecture hall with Inverter &amp; Acoustic System</li> <li>6) Council Hall</li> <li>7) Seminar Room</li> <li>8) Two demo rooms</li> <li>9) Well Equipped Labs ( Hematology Lab, Mammalian Lab, Amphibian Lab, Clinical Lab)</li> <li>10) Departmental Research Lab</li> </ol> <p><b><u>INSTRUMENTS:-</u></b></p> <ol style="list-style-type: none"> <li>1) Digital Physiograph</li> <li>2) Slide Projector</li> <li>3) BMR Apparatus</li> <li>4) Animal dissection table</li> <li>5) Over Head Projector</li> <li>6) Computers &amp; Laptops</li> </ol>												



	Assistant Professor	MD Physiology	15 Y 7 M	1 Y 11 M	216667 776669	2001/07/ 2667	98227387 88	anita.mandare@gmail.com
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	Assistant Professor	MD Physiology	8 Y 7 M	7 M	460074 936242	2007/04/ 1057	90497655 77	dochoney.nish a@gmail.com
<b>Dr. Shirin B. Attar</b>								
	Assistant Professor	MD Physiology	1 Y 9 M		884151 740494	2012/01/ 0065	95613033 84	prgaikwad87@ gmail.com
<b>Dr. Prerana R. Gaikwad</b>								
	Senior Resident	MD Physiology	1 Y 5 M	-	624327 074382	2012/09/ 2595	88069170 56	drsnehaapise@ gmail.com
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	Junior Resident	MBBS	--	--	625790 773599	2020/04/ 3123	98348168 12	yashodajadhav 1447@gmail.c om
<b>Dr. Yashoda D. Jadhav</b>								
	Junior Resident	MBBS	--	--	544184 979982	2021/05/ 4674	95117337 93	chaitali.ambole @gmail.com
<b>Dr. Chaitali D. Ambole</b>								



**Dr. Mohamed Shakeeb Khan**

Junior Resident

MBBS

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**Research**

Detailed list of research work / research project conducted / ongoing in the following format [2018 onwards].

Sr. No.	Research Title	Research By	Guide	Year
1.	Comparative study of nerve conduction velocity in control and pranayam group	Dr. B. Y. Mali & Dr. A. A. Lagare	-	2021
2.	Study of Autonomic function tests during premenstrual and post menstrual phases in medical students : An observational cross sectional study	Dr. Yashoda Jadhav	Dr. A. P. Mandare	2024
3.	Comparison of pre-operative and postoperative pulmonary function in laparoscopic and open abdominal surgeries	Dr. Chaitali Ambole	Dr. B. Y. Mali	2024
4.	Study of Pulmonary function tests in newly diagnosed hypothyroid patients before and after treatment	Dr. Mohamed Shakeeb Khan	Dr. A. A. Lagare	2024

**Publications**

Detailed list of all publications (As per NMC Criteria) in the following format [2018 onwards] [2018 onwards]..

Sr. No.	Title	Authors from the institute	Departments of authors	Journal details	Journal indexed with which indexing agency
1.	Comparison of Visual and Auditory Reaction time of Hand and Foot in Healthy Adults	Dr. B. Y. Mali	-	International Journal of Physiology PISSN - 2320-6039 eISSN - 2320-608X Vol- 6, Issue-3, Page-81-83, (July- Sept 2018)	Index Copernicus
2.	Comparative study of visual & auditory reaction time in	Dr. B. Y. Mali	-	Medpulse International Journal of	Index

	healthy adults			Physiology PISSN - 2550-7613 eISSN - 2636-4565 Vol- 11,Issue-1, Page-8-10(July- Sept 2019)	Copernicus
5.	Comparative study of muscle strength and muscle endurance in sports women	Dr. A. A. Lagare Dr. S. B. Attar	-	National Journal of Physiology,Pharmacy and Pharmacology PISSN 2320-4672 eISSN 2231-3206 2022, Vol-12,Issue-02, Page:242-246	EMBASE
6.	Effect of pranayama on stress level and VO <sub>2</sub> max in first MBBS students	Dr. A. A. Lagare Dr. B. Y. Mali	-	Journal of Cardiovascular Disease Research ISSN: 0975-3583, 0976-2833 2023, Vol 14, Issue 01, Page: 3207-3213	EMBASE
7.	Comparative study of blackboard presentation and powerpoint presentation in student's seminar	Dr. A. A. Lagare Dr. B. Y. Mali Dr. A. P. Mandare	-	National Journal of Physiology,Pharmacy and Pharmacology PISSN 2320-4672 eISSN 2231-3206	EMBASE

**Conferences & Other Academic Activities**

Detailed list of all the conferences / CME / workshops conducted in the following format [2018 onwards].

Sr. No.	CME / Workshop / Conference Title	Year
	Not Conducted	

**Awards & Achievements**

List of Awards and Achievements made by Staff or Students for [2018 onwards].

Sr. No.	Achievement / Award	Achiever	Year
1.	- Senate member, Maharashtra University of Health Sciences, Nashik, Maharashtra. - B O S member, Maharashtra University of Health Sciences, Nashik, Maharashtra. - Government representative for Professor and Associate Professor selection. - Resource faculty for BCME & CISP	<b>Dr. B. Y. Mali</b>	-

	<b>2.</b>	Resource faculty for BCME	<b>Dr. P. R. Deshmukh</b>	
<b>Contact Details</b>	Address : Dr. B. Y. Mali Professor & Head, Department of Physiology Rajarshee Chatrapati Shahu Maharaj Govt. Medical College, Kandalgaon Road, Shenda Park, Kolhapur.  E mail : babasomali99730@gmail.com / physiobym_k@yahoo.co.in rcsmphysiology@gmail.com  Contact Numbers : 9822808706 / 8999851862			