

**DEPARTMENT OF ANATOMY**  
**SHRI VASANTRAO NAIK GOVERNMENT MEDICAL COLLEGE,**  
**YAVATMAL**



**Departmental detail**



**Introduction:**

The department of Anatomy has two functional parts

1. **ACADEMIC:** We teach 200 students of first MBBS, 60 students of IYR BPMT. Department has post graduate teaching facilities has capacity of six MD students per year.

### **Mission:**

The Department of Anatomy sees as its mission to:

1. Offer a high quality courses in Anatomy appropriate for medical students as well as students in related fields, such as other allied health studies (BPMT).
2. Provide the science major with an introduction to Anatomy course at the masters-level graduate studies and post graduate students.
3. Encourage and assure high quality research and other scholarly activity on the part of both faculty and students.
4. To implement CBME curriculum effectively.

### **Vision:**

#### **Academic – Undergraduate teaching**

1. To introduce early clinical exposure that will increase student knowledge in clinical application of Anatomy
2. To inculcate new teaching methodologies and newer teaching techniques by practicing various educational projects
3. To update the departmental resources to follow CBME curriculum properly which will help in developing competent Indian Medical Graduate.
4. To provide resources for research and other aspects to all postgraduate students as per NMC and MUHS norms.

#### **Academic – Postgraduate teaching**

1. To attract post graduate students by making them aware of the opportunities in the field of Anatomy and Research.
2. To promote honesty, integrity and tolerance among staff and student.

#### **Research**

To identify local and global issues that need intervention by a Anatomist, and develops intelligent strategies and anatomical approaches in problem solving methods.

#### **Faculty**

1. To increase the quality and number of research papers in next five years
2. To encourage the faculty to undergo basic and advanced courses/ training programs in research, education and laboratory services

### **Functions and Objectives**

1. To ensure thorough a strong core curriculum, that students acquire a basic knowledge in anatomy.
2. To encourage students to develop a life-long commitment to learning.
3. To help students acquire depth of knowledge and competence in Anatomy.
4. To train students in methods of academic inquiry, scientific research and problem solving.
5. To promote high quality research in the fields of Anatomy

### **ANATOMY- Head of Department**

Sr No	Head of Department Name	From	To
1	Dr. V.S.GOSAVI	1989	1990
2	Dr. R.A.KAMBLE	1990	1993(ADHOC)
3	Dr. R.A.KAMBLE	1993	2000
4	Dr. M.P. PARCHAND	2000	JAN 06
5	Dr. K.G. PALIKUNDWAR	JAN -06	JUL 06
6	Dr. Mrs. M.M. MESHRAM	JUL-06	APR 09(ADHOC)
7	Dr. Mrs. M.M. MESHRAM	APR-09	NOV 09
8	Dr. S.V. PANDIT	NOV-09	22-06-2014
9	Dr. Smt S.I. SHAIKH	23/06/2014	05/03/2024
10	Dr ARCHANA KANNAMWAR	06/03/2024	Till date (additional charge)

### **DEPARTMENT OF ANATOMY : NAME OF FACULTY**

Designation	Name
Professor and Head	DR. ARCHANA KANNAMWAR
Associate Professor	DR. ARCHANA KANNAMWAR DR. Neeta Gathe
Assistant Professor	DR.GAJANAN MASKE DR. HARSHADA UGHADE DR PRANJALI RATHOD
Tutor / Resident	DR. RITESH KOTECHA
Postgraduate students	DR FAIZAL AAMIR DR SUPRIET KAUR DR.BUDDHABHUSHAN BORADE DR.PRERNA KHODKE

### **NON TEACHING STAFF**

<b>Sr. No.</b>	<b>Designation</b>	<b>Name</b>
01	Laboratory Technician	Mrs.Prajakta Sune
02	Steno typist/Senior Clerk/ Store-keeper/ computer-operator	Mr Sanjay Satav
03	Modeler	Mr.Ghanshyam Hulke
04	Artist	Mr.Sumit Kherde
05	Sweeper	Mr Dinesh Tomaskar
06	Sweeper	Mr. Hanuman Umratkar Mr.Rahul Pawar

### **FACILITIES**

#### **□ UNDER GRADUATE TEACHING:**

1. Didactic Lectures
2. Tutorials
3. Practical/lecture cum demonstration
4. Seminar
5. Vidarbha level Quiz competition
6. Newer teaching methodology- Horizontal and Vertical Integrated teaching programme
7. Early clinical exposure
8. Cadaviz table ( virtual dissection table)

#### **□ POST GRADUATE TEACHING:**

1. Seminar
2. Practical
3. Journal presentation
4. Microteaching
5. Case presentation
6. Interdepartmental postings
7. District Residency Programme
8. Research activities
9. Tutorials
10. Small group teaching

- **HISTOLOGY RESEARCH LABORATORY**
- **EMBALMING FACILITY**
- **DEPARTMENT LIBRARY**

**ANY OTHER INFORMATION:**

**ONGOING RESEARCH PROJECTS:**

**INFORMATION REGARDING RESEARCH PLANS FOR NEXT YEAR**

Sr no.	Year	Topic	Name of prime investigator	Name of co-investigators
1.				
2.				

**Any research Publications during last One year**

SR	AUTHORS	NATIONAL/INERNATION	TITLE	JOURNAL
1.	Dr. Pranjali Rathod	National	Morphometric Analysis of Lateral Ventricle Dimensions in different Age group by Computed Tomography	Research Journal of Pharmaceutical, Biological and chemical Sciences

**DETAILS OF ANY AWARDS AND ACHIEVEMENT RECEIVED BY THE STUDENTS OR ANY FACULTY**

1. Second prize in Anatomy Vidarbha level Quiz competition for under gradutes-2016
2. Fourth prize in Anatomy Vidarbha level Quiz competition for under gradutes-2017
3. Participated in Quiz competition for under gradutes-2015,16,17
4. Best worker award Assistant professor- Dr Jyoti S. Jadhav

**ONGOING RESEARCH PROJECTS:**

Dr.Harshada Ughade- Cadeveric Morphometry Of Corpus Callosum- A Study Of Anatomical Dimensions.

Dr. Faizal Aamir- A study of the acetabulum of adult dry human hip bone- A cross sectional study

Dr Supriet Kaur-.A cross sectional study of carrying angle of elbow joint in MBBS students in Vidarbha region and its correlation with hand grip strength

**RESEARCH PROJECT COMPLETED:**

1. DR. ARCHANA KANNAMWAR- 'Peer Physical Examination' As A Tool To Facilitate Low Achiever Students, For Learning Of Living Human Anatomy And Clinical Skills
2. DR DARSHANA FULMALI - Cytogenic study on effect of mitomycin-c on human chromosomes.
3. DR UJJAWALA BHANARKAR – Study of histology of placenta in sickle cell pregnancy
4. DR MADHULIKA SUPARE – measurement of stature from arm span hand length & breadth in medical students
5. DR JYOTI JADHAV –Morphometric & study of human cataract lens
6. DR YOGESH GANORKAR – Study of dermatoglyphics in thalassemia major
7. DR SUGAT KAWALE – Morphological study of spleen & segmental branches of splenic artery
8. DR HARSHADA UGHADE- Morphometric study of Human Tali at SVNGMC YAVATMAL
9. DR ASHWINI BHELE: Study of cadaveric prevalence of Renal artery variations at SVNGMC yavatmal
10. DR. AJAY GOUD: Study Of Morphology and Morphometric analysis of Human Dry Mandible