

Department of Forensic Medicine

Faculty

Teaching Staff :-

Designation	Name
Professor	Dr. S. B. Punpale
Associate Professor	Dr. N. P. Zanjad
Associate Professor	Dr. A. A. Taware
Assistant Professor	Dr. A. B. Shinde
Assistant Professor	Dr. M.K. Shelake
Assistant Professor	Dr.H.S.Tatiya

Units And Weekly cycle:

UNIT NOS	DAYS	UNIT INCHARGE
UNIT - 1	Tuesday, Thursday, Saturday, Sunday	Dr. A. A. Taware
UNIT - 2	Monday, Wednesday, Friday	Dr. N. P. Zanjad

Services available:-

Medicolegal Post Mortem, Embalming, Preservation of bodies in cold storage, Examination of victims in sexual offences, Examination of persons for determination of age, Weapon examinations, Expert Opinions, National human rights cases.

Equipments Available

Sr.	Equipment
1.	<i>Weighing machine, dial type human</i>
2.	<i>Equipment for reporting height</i>
3.	<i>Balance chemical</i>
4.	<i>Balance, single pair for weighing foetus</i>
5.	<i>Weighing machine for Weighing dead bodies</i>
6.	<i>Weighing machine for organs</i>
7.	<i>Folding metal scale to measure upto 7 ft.</i>
8.	<i>Steel tape roll</i>
9.	<i>Varnier calipers</i>
10.	<i>Autopsy table</i>
11.	<i>Styker autopsy saw, with accessories</i>
12.	<i>Hacksaw</i>
13.	<i>Dissection sets, consisting of cartilage knife bone cutting forceps scissors, straight and curved Enterotome Scalpels, knives with spare blades, probe metal scale graduated in cms. Etc.</i>
14.	<i>Rib. Shears, right and left</i>
15.	<i>Viscerotome with attachment for illumination (Battery operated)</i>
16.	<i>SLR camera with accessories</i>
17.	<i>Microscope student type</i>
18.	<i>Microscope Binocular, research</i>
19.	<i>Stopwatch</i>
20.	<i>X'ray view box one in four</i>
21.	<i>View Box Two in one</i>
22.	<i>B.P. Apparatus</i>
23.	<i>Anthropometric set</i>
24.	<i>Automatic tissue processing machine</i>
25.	<i>Microtome with knife</i>

26.	<i>Hot plates</i>
27.	<i>L.Modes</i>
28.	<i>Leather Strops</i>
29.	<i>Parafin Bath Embedding</i>
30.	<i>Slide Warming Table</i>
31.	<i>Stone Carbarandon</i>
32.	<i>Water bath (Tissue Flowing)</i>
33.	<i>Distilation plant</i>
34.	<i>Brain knife</i>
35.	<i>Black Holder</i>
36.	<i>Digital Spectrometer</i>
37.	<i>Digital PH meter</i>
38.	<i>Electric Auto slide projector</i>
39.	<i>Glass cutting Pencil</i>
40.	<i>Hand Set heat Sealer</i>
41.	<i>Spectroscope Lens with adjustable slit</i>
42.	<i>Refrigerator</i>
43.	<i>Cold Storage for keeping dead bodies</i>
44.	<i>Deep freezer for keeping tissues</i>
45.	<i>Video Camera, Television and Video Cassette Recorder</i>
46.	<i>Instrument Cabinet, instrument, trolley, filing cabinet with folders, filing cabinets for almirahs etc.</i>

Over-Head Projector
Slide Projectors
Computer with printer
Electronic Typewriter
Video-Camera
Video Cassette Recorder
Television

Blackboard
Xerox copier
Digital Camera
Books & Journals
Pin up boards

Work turnover/Load:-

No of medicolegal post mortems for year 2015-- 6037
(till date 29-12-2015)

No of estimaton of Age for Year 2015—317
till (date 29-12-2015).

**Research:
Publications:**

Dr. Naresh P. Zanjad.

Sr No	Title	Year of Publication	Name of Journal
1	Bride Burning & Dowry Death-- A Medico-Legal Study	2006	Indian Medical Gazette Vol. CXL.No..
2	Study of sudden unexpected deaths in Medico-legal Autopsies	2006	JIAFM, Vol. 28. No.1
3	Medical Negligence vis – a – vis Medical Profession in Changing Scenario,	2007	Medico – Legal Update, Vol. 7, No 1.
4	X-ray examination – A good tool for identification in decomposed body:	2007	JIAFM,

	A case report,		
5	Study of Fatal Burn Cases in Medico – Legal Autopsy,	2007	JIAFM,
6	Homicide by Gagging: A case report	2014	JIAFM
7	Death due to hanging among adolescents- A 10-year retrospective study,	2015	Journal of Forensic and Legal Medicine,
8	Study of violent asphyxia deaths: A 10- year retrospective study	2015	Medico-legal Update,
9	Death due to choking: Two case reports	2015	Indian Journal of Forensic Medicine and Toxicology,
10	Death due to choking in Road Accident: A case report	2015	JIAFM,
11	An unusual couple suicide: A case report,	2015	Journal of Forensic Medicine, Science and Law

Name- Dr. Ajay A. Taware

Sr No	Title	Year of Publication	Name of Journal
1	Medicolegal Expert, Need of an hour	2013	Journal of forensic Medicine, Science, Law.

2	Delayed deaths in suicidal hanging case report	2013	Journal of forensic Medicine, Science, Law.
3	Skeleton speaks- A case report	2014	Journal of forensic Medicine, Science, Law.

Name- Dr. Amol Shinde

Sr No	Title	Year of Publication	Name of Journal
1	Ectopic tubular pregnancy in post tubectomy death	2011	Revista Espanola Den Medicina Legal
2	Power of Magistrate (In india and Maharashtra)	2012	Journal of Forensic Medicine and Law
3	Sociodemografical characteristics of burn death in rural india	2013	International Journal of Healthcare and Biomedical Research.
4	Study of burn deaths with special; reference to histopathology in india	2013	International Journal of Healthcare and Biomedical Research.

Name- Manohar K. Shelake.

Sr No	Title	Year of Publication	Name of Journal
1	Determination of sex from index and ring finger ratio in neonates	2015	JIAFM.

2	Unplanned complex suicide	2015	IJFMP
----------	----------------------------------	-------------	--------------

Name- Dr. Harish S. Tatiya

Sr No	Title	Year of Publication	Name of Journal
1	Artefact or cause of death-critical analysis of autopsy findings to resolve the dilemmas- a case report	2014	Journal of forensic Medicine, Science, Law.
2	Medical service at an international sports event, planning and management of various components- a perspective.	2015	International Journal of Healthcare & Biomedical Research.

Completed Research Projects

1. Dr. A.L.Bandgar -Autopsy based study of sudden death with special reference to Ischemic Changes in myocardium
2. Dr. H. S. Tatiya-STUDY OF CORRELATION OF VITREOUS HUMOUR BIOCHEMISTRY WITH TIME SINCE DEATH.

On Going research Projects

1. Dr R.V. Khade- Prospective study of Homicidal deaths at tertiary care centre.

2. Dr. H.V.Vaidya- Medicolegal study in sexually assaulted children at tertiary care centre.

Workshop/ Conference/CMEs:- The department is conducting State level conference on 13th and 14th February 2016, under MLAM.

