

D.Y. PATIL MEDICAL COLLEGE, KOLHAPUR
DEPARTMENT OF ORTHOPAEDICS
PHASE – III PART I LECTURE FROM DEC. 2024 TO DEC. 2025
CBME BATCH - 2022

TIME :8.00 AM TO 9.00 AM

DAY :-SATURDAY

SR. NO.	DATE	TOPIC	COMPETENCY	ALIGNMENT DEPARTMENT	SGT/SDL/L	TEACHERS
1	28/12/2024	(SGT) Describe and discuss the Principles of pre-hospital care and Casualty management of a trauma victim including principles of triage	OR1.1	INT : Anesthesiology, General Surgery	Small group discussion	Dr. Abhijit Khade
2	04/01/2025	(L) Describe and aetiopathogenesis, clin fea, investigations, and principles of management of shock	OR1.2	INT : General Surger	Lecture	Dr.Siddharth Nigade
3	11/01/2025	(L, SGT) Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of soft tissue injuries	OR1.3	INT : General surgery	Lecture, Small group discussion	Dr. Angraj Sawant
4	18/01/2025	(L, SGT)Describe and discuss the Principles of management of soft tissue injuries	OR1.4	INT : General surgery	Lecture, Small group discussion	Dr. Ashwin Babar
5	25/01/2025	(L, SGT) Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of dislocation of major joints, shoulder, knee, hip	OR1.5		Lecture, Small group discussion	Dr. Nitin Bhokare
6	01/02/2025	Participate as a member in the team for closed reduction of shoulder dislocation / hip dislocation / knee dislocation	OR1.6	INT : Anatomy, Radiology	Simulation, DOAP session	Dr. S.A.Lad
7	08/02/2025	(L, SGT) Describe and discuss the mechanism of Injury, clinical features, investigations and plan management of fracture of clavicle	OR2.1	INT : Human Anatomy	Lecture, Small group discussion	Dr. P. G. Kulkarni
8	15/02/2025	(L, SGT)Describe and discuss the mechanism of Injury, clinical features, investigations and plan management of fractures of proximal humerus	OR2.2	INT : Human Anatomy	Lecture, Small group discussion	Dr. Sachin Phirke
9	22/02/2025	(L, SGT)Select, prescribe and communicate appropriate medications for relief of joint pain	OR2.3	INT : Human Anatomy	Lecture, Small group discussion	Dr. Pradip Patil
10	01/03/2025	(L, SGT) Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of fracture of shaft of humerus and intercondylar fracture humerus with emphasis on neurovascular deficit	OR2.4		Lecture, Small group discussion	Dr. Umesh jain
11	08/03/2025	(L, SGT) Describe and discuss the aetiopathogenesis, clinical features, mechanism of injury, investigation & principles of management of fractures of both bones forearm and Galeazzi and Monteggia injury	OR2.5	INT : Human Anatomy	Lecture, Small group discussion	Dr.Amol Gowaikar
12	15/03/2025	(L, SGT) Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of fractures of distal radius	OR2.6	INT : Human Anatomy	Lecture, Small group discussion	Dr. Abhijit Khade
13	22/03/2025	(L, SGT) Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of pelvic injuries with emphasis on hemodynamic instability	OR2.7	INT : Human Anatomy	Lecture, Small group discussion	Dr.Siddharth Nigade
14	29/03/2025	(L, SGT) Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of spine injuries with emphasis on mobilisation of the patient	OR2.8	INT : Human Anatomy	Lecture, Small group discussion	Dr. Angraj Sawant
15	05/04/2025	(L, SGT)Describe and discuss the mechanism of injury, Clinical features, investigations and principle of management of acetabular fracture	OR2.9	INT : Human Anatomy	Lecture, Small group discussion	Dr. Ashwin Babar
16	12/04/2025	(L, SGT)Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of fractures of proximal femur	OR2.10	INT : Human Anatomy	Lecture, Small group discussion	Dr. Nitin Bhokare
17	19/04/2025	(L, SGT) Describe and discuss the aetiopathogenesis, mechanism of injury,clinical features, investigations and principles of management of (a) Fracture patella (b) Fracture distal femur (c) Fracture proximal tibia with special focus on neurovascular injury and compartment syndrome	OR2.11	INT : Human Anatomy	Lecture, Small group discussion	Dr. S.A.Lad
18	26/04/2025	(L, SGT)Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Fracture shaft of femur in all age groups and the recognition and management of fat embolism as a complication	OR2.12	INT : Human anatomy	Lecture, Small group discussion	Dr. P. G. Kulkarni
19	03/05/2025	(L, SGT) Describe and discuss the aetiopathogenesis, clinical features, Investigation and principles of management of: (a) Fracture both bones leg (b) Calcaneus (c) Small bones of foot	OR2.13	INT : Human Anatomy	Lecture, Small group discussion	Dr. Sachin Phirke
05-05-2025 TO 17-05-2025 SUMMER VACATION						
20	24/05/2025	(L, SGT)Describe and discuss the aetiopathogenesis, clinical features, Investigation and principles of management of ankle fractures	OR2.14	INT : Human Anatomy	Lecture, Small group discussion	Dr. Pradip Patil
21	31/05/2025	(L, SGT) Plan and interpret the investigations to diagnose complications of fractures like malunion, non-union, infection, compartmental syndrome	OR2.15	INT : Human anatomy	Lecture, Small group discussion	Dr. Umesh jain
22	14/06/2025	(L, SGT) Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of open fractures with focus on secondary infection prevention and management	OR2.16	INT : Human anatomy	Lecture, Small group discussion	Dr.Amol Gowaikar
23	21/06/2025	(L, SGT)Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Bone and joint infections a) Acute Osteomyelitis b) Subacute osteomyelitis c) Acute Suppurative arthritis d) Septic arthritis & HIV infection e) Spirochaetal infection f) Skeletal Tuberculosis	OR3.1	INT : Pathology, Microbiology, General Surgery	Lecture, Small group discussion	Dr. Abhijit Khade
INTERNAL ASSESSMENT 23rd June 2025 To 28th June 2025						
24	05/07/2025	(SGT)Participate as a member in team for aspiration of joints under supervision	OR3.2		Small group discussion	Dr.Siddharth Nigade
25	12/07/2025	Participate as a member in team for procedures like drainage of abscess, sequestrectomy/ saucerisation and arthrotomy	OR3.3	INT : General surgery	DOAP session	Dr. Angraj Sawant
26	19/07/2025	(L, SGT)Describe and discuss the clinical features, Investigation and principles of management of Tuberculosis affecting major joints (Hip, Knee) including cold abscess and caries spine	OR4.1	INT : Pathology and General surgery	Lecture, Small group discussion, Case discussion	Dr. Ashwin Babar
27	26/07/2025	(L, SGT) Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of various inflammatory disorder of joints	OR5.1	INT : General Medicine	Lecture, Small group discussion	Dr. Nitin Bhokare
28	02/08/2025	(L, SGT)Describe and discuss the clinical features, investigations and principles of management of degenerative condition of spine (Cervical Spondylosis, Lumbar Spondylosis, PID)	OR6.1		Lecture, Small group discussion	Dr. S.A.Lad
29	09/08/2025	(L, SGT) Participate in a team for procedures in patients and demonstrating the ability to perform on mannequins / simulated patients in the following: i. Above elbow plaster ii. Below knee plaster iii. Above knee plaster iv. Thomas splint v. splinting for long bone fractures vi. Strapping for shoulder and clavicle trauma	OR13.1		Lecture, Small group discussion	Dr. P. G. Kulkarni
30	16/08/2025	(L, SGT) Describe and discuss the aetiopathogenesis, clinical features,assessment and principles of management a patient with Post Polio Residual Paralysis	OR8.1		Lecture, Small group discussion	Dr. Sachin Phirke
31	23/08/2025	(L, SGT)Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management of Cerebral palsy patient	OR9.1		Lecture, Small group discussion	Dr. Pradip Patil
32	30/08/2025	(L, SGT) Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of benign and malignant bone tumours and pathological fractures	OR10.1	INT : Pathology, General surgery and Radiotherapy	Lecture, Small group discussion, Video assisted interactive lecture	Dr. Umesh jain

33	06/09/2025	(L, SGT)Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of peripheral nerve injuries in diseases like foot drop, wrist drop, claw hand, palsies of Radial, Ulnar, Median, Lateral Popliteal and Sciatic Nerves	OR11.1	INT : Human anatomy, General medicine, General surgery	Lecture, Small group discussion, case discussion	Dr.Amol Gowaikar
34	13/09/2025	(L, SGT)Demonstrate the ability to counsel patients to obtain consent for various orthopedic procedures like limb amputation, permanent fixations etc	OR14.2		Lecture, Small group discussion	Dr. Abhijit Khade
35	16/09/2025	(L, SGT)Describe and discuss the aetiopathogenesis, clinical features, investigation and principles of management of metabolic bone disorders in particular osteoporosis, osteomalacia, rickets, Paget's disease	OR7.1		Lecture, Small group discussion	Dr.Siddharth Nigade
36	18/09/2025	(L, SGT)Participate as a member in team for Resuscitation of Polytrauma victim by doing all of the following : (a) I.V. access central - peripheral (b) Bladder catheterization (c) Endotracheal intubation (d) Splintage	OR13.2	INT : Anaesthesiology	Lecture, Small group discussion	Dr. Angraj Sawant
37	19/09/2025	(L, SGT)Demonstrate the ability to counsel patients regarding prognosis in patients with various orthopedic illnesses like a. fractures with disabilities b. fractures that require prolonged bed stay c. bone tumours d. congenital disabilities	OR14.1		Lecture, Small group discussion	Dr. Ashwin Babar
38	20/09/2025	(L, SGT)Describe and discuss the clinical features, investigations and principles of management of Congenital and acquired malformations and deformities of: a. limbs and spine - Scoliosis and spinal bifida b. Congenital dislocation of Hip,Torticollis, c. congenital talipes equino varus	OR12.1	INT : Human anatomy	Lecture, Small group discussion	Dr. Nitin Bhokare
39	25/09/2025	Revision				Dr. S.A.Lad
40	27/09/2025	Revision				Dr. P. G. Kulkarni
41	30/09/2025	Revision				Dr. Sachin Phirke

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DEPARTMENT OF ORTHOPAEDICS

**LECTURE POSTING FOR MBBS PHASE -III, PART -II FROM :- FEB.2025 TO MARCH.2026
TIME : 08:00AM TO 09:00AM DAY:- 02nd & 4th WEDNESDAY**

SR NO	DATE	TOPICE	COMPETENCY	ALIGNMENT DEPARTMENT	SGT/SDL/L	TEACHER
1	12/03/2025	Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Bone and Joint infections a) Acute Osteomyelitis b) Subacute osteomyelitis	OR3.1	INT : Pathology, Microbiology, General Surgery	L	Dr. S.A.Lad
2	26/03/2025	Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Bone and Joint infections a) Acute Suppurative arthritis b) Septic arthritis & HIV infection	OR3.1	INT : Pathology, Microbiology, General Surgery	L	Dr. P. G. Kulkarni
3	09/04/2025	Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Bone and Joint infections a) Spirochaetal infection b) Tuberculosis	OR3.1	INT : Pathology, Microbiology, General Surgery	L	Dr. Sachin Phirke
4	23/04/2025	Describe and discuss the clinical features, Investigation and principles of management of Tuberculosis affecting major joints (Hip, Knee) :	OR4.1	Pathology and General surgery	L	Dr. Pradip Patil
SUMMER VACATION 05th May 2025 To 17th May 2025 (02 Weeks)						
5	28/05/2025	Describe and discuss the clinical features, Investigation and principles of management of Tuberculosis Of Spine including cold abscess and caries spine	OR4.1	INT : Pathology and General surgery	L	Dr. Umesh jain
6	11/06/2025	Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of various inflammatory disorder of joints	OR5.1	INT : General Medicine	L	Dr.Amol Gowaikar
INTERNAL ASSESSMENT 23rd June 2025 To 28th June 2025						
7	09/07/2025	Describe and discuss the clinical features, investigations and principles of management of degenerative condition of spine (Cervical Spondylosis, Lumbar Spondylosis, PID)	OR6.1		L	Dr. Abhijit Khade
8	23/07/2025	Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management a patient with Post Polio Residual Paralysis	OR8.1		L	Dr.Siddharth Nigade
9	13/08/2025	Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management of Cerebral palsy patient	OR9.1		L	Dr. Angraj Sawant
10	10/09/2025	Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of benign bone tumours and pathological fractures	OR10.1	INT : Pathology, General surgery and Radiotherapy	L	Dr. Ashwin Babar
11	24/09/2025	Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of malignant bone tumours and pathological fractures	OR10.1	INT : Pathology, General surgery and Radiotherapy	L	Dr. Nitin Bhokare
12	08/10/2025	Describe and discuss the clinical features, investigations and principles of management of Congenital and acquired malformations and deformities of: a. limbs and spine - Scoliosis and spinal bifida	OR12.1	NT : Human anatomy	L	Dr. S.A.Lad
WINTER VACATION 19th October 2025 To 02nd November 2025						
13	12/11/2025	Describe and discuss the clinical features, investigations and principles of management of Congenital and acquired malformations and deformities of: a. Congenital dislocation of Hip, Torticollis	OR12.1	NT : Human anatomy	L	Dr. P. G. Kulkarni
14	26/11/2025	Describe and discuss the clinical features, investigations and principles of management of Congenital and acquired malformations and deformities of: a. congenital talipes equino varus	OR12.1	NT : Human anatomy	L	Dr. Sachin Phirke
15	10/12/2025	Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of peripheral nerve injuries in diseases like foot drop , sciatic nerve and lateral popliteal nerve,	OR11.1 2	INT : Human anatomy, General medicine, General surgery	L	Dr. Pradip Patil
PRELIMINARY EXAM 16th TO 31st DECEMBER 2025						

D Y PATIL MEDICAL COLLEGE, KOLHAPUR
DEPARTMENT OF ORTHOPAEDICS
TUTORIAL FOR MBBS PHASE -III, PART -II FROM :- FEB.2025 TO MARCH 2026
TIME : 03:30PM TO 05:30PM DAY:- 2nd & 4th WEDNESDAY

SR NO	DATE	TOPICE	COMPETENCY	ALIGNMENT DEPARTMENT	SGT/SDL/L	TEACHER
1	12/03/2025	Participate as a member in team for aspiration of joints under supervision	OR3.2			Dr. Vaibhav Sasurkar
2	26/03/2025	Participate as a member in team for procedures like drainage of abscess, sequestrectomy/ saucerisation and arthrotoomy	OR3.3	NT : General surgery		Dr. Jayant Bhosale
3	09/04/2025	Describe and discuss the aetiopathogenesis, clinical features, investigation and principles of management of metabolic bone disorders in particular osteoporosis, osteomalacia,	OR7.1			Dr. Sushrut Mane
4	23/04/2025	Describe and discuss the aetiopathogenesis, clinical features, investigation and principles of management of metabolic bone disorders in particular rickets, Paget's disease	OR7.1			Dr. Ayush Sethi
SUMMER VACATION 05th May 2025 To 17th May 2025 (02 Weeks)						
5	28/05/2025	Participate in a team for procedures in patients and demonstrating the ability to perform on mannequins / simulated patients in the following: i. Above elbow plaster ii. Below knee plaster iii. Above knee plaster iv. Thomas splint	OR13.1			Dr. Ravi Patel
6	11/06/2025	Participate in a team for procedures in patients and demonstrating the ability to perform on mannequins / simulated patients in the following: i. splinting for long bone fractures ii. Strapping for shoulder and clavicle trauma	OR13.1			Dr. P.G. Kulkarni
INTERNAL ASSESSMENT 23rd June 2025 To 28th June 2025						
7	09/07/2025	Participate as a member in team for Resuscitation of Polytrauma victim by doing all of the following : (a) I.V. access central - peripheral (b) Bladder catheterization (c) Endotracheal intubation (d) Splintage	OR13.2	NT : Anaesthesiology		Dr. Vaibhav Sasurkar
8	23/07/2025	Demonstrate the ability to counsel patients regarding prognosis in patients with various orthopedic illnesses like a. fractures with disabilities b. fractures that require prolonged bed stay c. bone tumours d. congenital disabilities	OR14.1	INT : AETCOM		Dr. Jayant Bhosale
9	13/08/2025	Demonstrate the ability to counsel patients to obtain consent for various orthopedic procedures like limp amputation, permanent fixations etc..	OR14.2	INT : AETCOM		Dr. Sushrut Mane
10	10/09/2025	Demonstrate the ability to convince the patient for referral to a higher centre in various orthopedic illnesses, based on the detection of warning signals and need for sophisticated management	OR14.3	INT : AETCOM		Dr. Ayush Sethi
11	24/09/2025	Discuss about congenital disloctaion of hip , osteogenesis imperfecta				Dr. Ravi Patel
12	08/10/2025	complication of fracture and its management with specific reference to malunion ,common delayed union and non union				Dr. P.G. Kulkarni
WINTER VACATION 19th October 2025 To 02nd November 2025						
13	12/11/2025	Discuss about fat embolus and its complication and myositis ossificans and heterotropic ossificans				Dr. Vaibhav Sasurkar
14	26/11/2025	discuss about secondary osteoarthritis and injury to muscle tendon, nerve and blood vessels				Dr. Jayant Bhosale
15	10/12/2025	Discuss about ligamentous injury around knee joint				Dr. Sushrut Mane
Preliminary Exam 16th Dec. To 31st December 2025						
16	14/01/2026					Dr. Ayush Sethi
17	28/01/2026					Dr. Ravi Patel
18	11/02/2026					Dr. P.G. Kulkarni
19	25/02/2026					Dr. Vaibhav Sasurkar
20	11/03/2026					Dr. Jayant Bhosale
21	25/03/2026					Dr. Sushrut Mane
22	08/04/2026					Dr. Ayush Sethi
23	22/04/2026					Dr. Ravi Patel