

"Anand Charitable Trust's"
ANAND HOMOEOPATHIC MEDICAL COLLEGE & HOSPITAL
PHULEWADI ROAD, VAIJAPUR

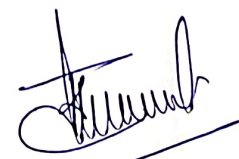
ANNUAL TEACHING PLAN (ATP) FOR FIRST YEAR BHMS BATCH: 2025 – 2026

DEPARTMENT OF HUMAN ANATOMY

| SEMESTER. | DR ANTHONY PATOLE | DR. SURJITSING RAJPUT. | DR. VARSHA GORE | DR. CHANDRASHEKAR JANGAM |
|-----------|-------------------------|-----------------------------------|-------------------------|-----------------------------|
| 1. | UPPER LIMB (35) | HISTOLOGY (20) UPPER LIMB (15) | GENERAL ANATOMY (20) | EMBRYOLOGY (25) |
| 2. | HEAD, NECK & FACE (40) | CENTRAL NERVOUS SYSTEM (30) | THORAX (25) | CENTRAL NERVOUS SYSTEM (10) |
| 3. | ABDOMEN AND PELVIS (40) | LOWER LIMB (35) | ABDOMEN AND PELVIS (15) | LOWER LIMB (15) |

| TOTAL LECTURE FOR SEMISTER | THEORY | PRACTICLE |
|----------------------------|---------|-----------|
| I. SEMESTER | 115 hrs | 102 hrs |
| II. SEMESTER | 105 hrs | 90 |
| III. SEMESTER | 105 hrs | 138 |
| IV. TOTAL LECTURE | 325 | 330 |

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Anand College of Homoeopathy & Hospital
Phulewadi Road, Vaijapur, Tq. Vaijapur
Dist. Chh.Sambhaji Nagar - 423 701

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DEPARTMENT OF HUMAN ANATOMY

DR ANTHONY PATOLE

| SEMESTER I | TOPIC NAME | NO OF HRS |
|--------------------|---|------------------|
| 1. NOV. 25 | Brachial plexus Mammary Gland Shoulder Joint | 5 |
| 2. DEC. 25 | Shoulder Joint Median nerve and wrist joint Muscles of scapular region | 5 |
| 3. JAN. 26 | Muscles of shoulder region Back and Intermuscular spaces around scapula Arm- Post. Aspect PERIODICAL I | 5 |
| 4. FEB. 26 | Radial nerve Forearm – superficial extensor Forearm- Deep extensor | 5 |
| 5. MAR. 26 | Forearm- Deep extensor Elbow joint Radioulnar joint Extensor retinaculum | 5 |
| 6. APR. 26 | Ulnar nerve Hand- post. Aspect Pectoral region | 5 |
| 7. MAY. 26 | Pectoral region Arm- Ant. Aspect Musculocutaneous Nerve Cubital fossa | 5 |
| SEMESTER II | | |
| 8. JUNE 26 | Introduction to HNF Ear Tongue Face- muscles Contents of Orbit Lachrymal apparatus TERMINAL EXAM I | 7 |
| 9. JULY 26 | Extraocular muscles Ant. Triangle of neck Post. Triangle of neck Common & Internal carotid artery External carotid artery | 7 |
| 10. AUG.26 | Sternocleidomastoid muscle Fascia's of neck Suboccipital triangle of neck Contents of vertebral canal Cranial cavity Supra & Infra hyoid muscle PERIODICAL EXAM II | 7 |

| | | |
|---------------------|--|------------|
| 11. SEP. 26 | Vertebral artery Scalp Eyeball Oral cavity Pharynx | 7 |
| 12. OCT. 26 | Larynx Eustachian tube Parotid gland Submandibular gland Thyroid gland TERMINAL EXAM III | 6 |
| 13. NOV. 26 | Muscles of mastication Jugular vein Lateral wall of Nose Revision | 6 |
| SEMESTER III | | |
| 14. DEC. 26 | Introduction to Abdomen. Development of Abdominal organs Oesophagus Stomach Duodenum | 7 |
| 15. JAN. 27 | Small intestine Revision Caecum Appendix Large intestine | 7 |
| 16. FEB. 27 | Large intestine Rectum Anal canal. Liver Abdominal aorta PERIODICAL EXAM III | 7 |
| 17. MAR. 27 | Female genital system Post. Abdominal wall Male reproductive system | 7 |
| 18. APR. 27 | Male reproductive system Ant. Abdominal wall Pancreas Gall Bladder | 6 |
| 19. MAY. 27 | Spleen Kidney Supra renal gland Ureter PRELIUM EXAM | 6 |
| | TOTAL | 115 |

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DR. SURJITSING RAJPUT.

| SEMESTER I | TOPIC NAME | NO OF HRS |
|--------------------|---|-----------|
| 1. NOV. 25 | Modern concept of cell, tissue & systemic structure Connective tissue Connective tissue Histology lectures-General Epithelial tissue | 6 |
| 2. DEC. 25 | Epithelial tissue Nervous tissue Skin Skin Lymphoid organs Lymphoid organs | 6 |
| 3. JAN. 26 | Cartilage Blood vessels Blood vessels Glands Glands Bone | 6 |
| 4. FEB. 26 | Muscle Revision Revision Forearm- superficial flexors Forearm- deep flexors | 6 |
| 5. MAR. 26 | Median nerve Forearm- deep flexors Flexor retinaculum Brachial artery, Ulnar artery | 6 |
| 6. APR. 26 | Radial artery Venous drainage of upper limb Anatomy – Seminar on nerves of upper limb Wrist joint Integrated lecture with Surgery on Joints of Upper limb Tutorial | 6 |
| 7. MAY. 26 | Palmar aponeurosis and spaces in palmar spaces Intrinsic muscles of hand Revision Revision SUMMER VACATION | 4 |
| SEMESTER II | | |
| 8. JUNE 26 | Introduction to Brain III rd Ventricle and IV th Ventricle Pons TERMINAL EXAM I | 5 |
| 9. JULY 26 | Medulla Spinal cord Lateral Ventricle Cerebrum Sulci & gyri | 5 |

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|---------------------|--|-----|
| 10. AUG.26 | Cerebrum Sulci & gyri Areas of cerebrum Corpus callosum White matter of cerebrum PERIODICAL EXAM II | 5 |
| 11. SEP. 26 | Internal capsule Basal ganglia Midbrain Blood supply of brain Meninges | 5 |
| 12. OCT. 26 | CSF Thalamus Cerebellum Revision TERMINAL EXAM II | 5 |
| 13. NOV. 26 | Cranial nerves including special senses. Revision DIWALI VACCATION | 5 |
| SEMESTER III | | |
| 14. DEC. 26 | Introduction to lower limb Hip Joint Knee Joint Arches of foot | 6 |
| 15. JAN. 27 | Arches of foot Sacral Plexus Gluteal region Back of thigh | 6 |
| 16. FEB. 27 | Sciatic nerve Popliteal fossa Lat. Compartment of leg PERIODICAL EXAM III | 6 |
| 17. MAR. 27 | Post. Compartment of leg Femoral, popliteal & tibial artery Ankle joint | 6 |
| 18. APR. 27 | Ankle joint Peroneal nerve Median compartment of thigh Obturator nerve | 6 |
| 19. MAY. 27 | Femoral Triangle Front of thigh & Tensor Fascia Lata Femoral vessels PRELIM EXAM | 5 |
| | TOTAL | 100 |

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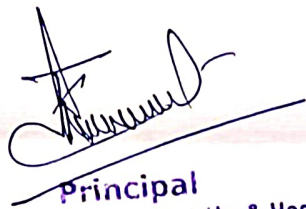
DEPARTMENT OF HUMAN ANATOMY

DR. VARSHA GORE

| SEMESTER I | TOPIC NAME | NO OF HRS |
|--------------------|--|------------------|
| 1. NOV. 25 | Modern concepts of cell and its components Cell division, types with their significance Basic tissues Basic tissues | 4 |
| 2. DEC. 25 | Basics of General Anatomy Definition & Subdivision of Anatomy History of Anatomy Anatomical Terms, Position & Movements | 4 |
| 3. JAN. 26 | Superficial and Deep fasciae Muscles Bones PERIODICAL EXAM I | 3 |
| 4. FEB. 26 | Bones Blood vessels Joints | 3 |
| 5. MAR. 26 | Nerves Lymphatic system Glands: types and classification | 3 |
| 6. APR. 26 | Genetics - DNA & RNA Chromosomes, Genes, Genetics- Inheritances- Genetics- chromosomal abnormalities | 3 |
| 7. MAY. 26 | SUMMER VACATION | |
| SEMESTER II | | |
| 8. JUNE 26 | INTRODUCTION TO THORAX Trachea Development of Heart and lung Pericardium and Heart TERMINAL EXAM I | 5 |
| 9. JULY 26 | Lungs and pleura Coronary circulation | 4 |
| 10. AUG.26 | Diaphragm Trachea Thoracic Duct Oesophagus PERIODICAL EXAM II | 4 |
| 11. SEP. 26 | Aorta sup. Vena cava Azygous vein | 4 |

| | | |
|--------------|--|-----------|
| 12. OCT. 26 | Mediastinum Inf. Vena cava Tutorial TERMINAL EXAM II | 4 |
| 13. NOV. 26 | Seminar (2) Radiology lecture Revision | 4 |
| SEMESTER III | | |
| 14. DEC. 26 | Urinary bladder | 2 |
| 15. JAN. 27 | Pelvic diaphragm Portal venous system Peritoneum | 3 |
| 16. FEB. 27 | Peritoneum Extrahepatic biliary apparatus PERIODICAL EXAM III | 2 |
| 17. MAR. 27 | Extrahepatic biliary apparatus Walls of pelvis Revision (1) | 3 |
| 18. APR. 27 | Revision (2) | 2 |
| 19. MAY. 27 | Revision (3) PRELIM EXAM | 3 |
| | TOTAL | 60 |

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Department Of Human Anatomy

Dr. Chandrashekhar Jangam

| SEMESTER I | TOPIC NAME | NO OF HRS |
|--------------|--|-----------|
| 1. NOV. 25 | Male & Female reproductive organs (2) Spermatogenesis Oogenesis | 4 |
| 2. DEC. 25 | Fertilization (1) Formation of Germ Layers, Tissue formation & classification (3) | 4 |
| 3. JAN. 26 | Notochord (1) Yolk Sac (1) Amniotic Sac (1) +Developmental embryogenic disk (1) | 4 |
| 4. FEB. 26 | Placenta (1) Development of abdominal organ (2) Development of cardiovascular system (1) | 4 |
| 5. MAR. 26 | Development of nervous system (2) Development of body cavities (2) | 4 |
| 6. APR. 26 | Development of respiratory system (2) Development of urogenital system (2) | 4 |
| 7. MAY. 26 | Revision (1) SUMMER VACATION | |
| SEMESTER II | | |
| 8. JUNE 26 | Cranial nerves including special senses. TERMINAL EXAM I | 2 |
| 9. JULY 26 | Cranial nerves including special senses. | 2 |
| 10. AUG.26 | Cranial nerves including special senses. PERIODICAL EXAM II | 2 |
| 11. SEP. 26 | Cranial nerves including special senses. | 1 |
| 12. OCT. 26 | revision TERMINAL EXAM III | 1 |
| 13. NOV. 26 | Revision | 2 |
| SEMESTER III | | |
| 14. DEC. 26 | Ant. Compartment of leg | 2 |
| 15. JAN. 27 | Venous drainage of lower limb | 2 |
| 16. FEB. 27 | Saphenous vein PERIODICAL EXAM III | 2 |
| 17. MAR. 27 | Retinaculum (Lat., Ant. & medial) | 2 |
| 18. APR. 27 | Sole of foot | 2 |

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| 19. MAY. 27 | Femoral vessels Femoral nerve PRELIUM EXAM | 3 |
| | TOTAL | 50 |

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ADVANCE TEACHING PROGRAMME - 1STB.H.M.S(2022).

Academic Year-2025-26

Total Number of Hours as per N.C.H: -330 (PRACTICALS)

| SR. No./ MONTH | <u>TOPICS-2 HOURS EACH</u> | <u>FACULTY</u> | <u>NO OF HRS.</u> |
|-------------------|--|--------------------------|-----------------------|
| | <u>1ST TERM- UPPER LIMB (NOV. 2025 -MAY.2026)</u> | | |
| 1. | Introduction to Superior extremity/ UPPER LIMB | DR PATOLE, DR. RAJPUT | 2 |
| 2. | Clavicle | " | 2 |
| 3. | Scapula | " | 2 |
| 4. | Humerus | " | 2 |
| 5. | Radius | " | 2 |
| 6. | Ulna | " | 2 |
| 7. | Articulated hand | " | 2 |
| 8. | Surface Markings in upper extremity | " | 2 |
| 9. | Pectoral region | " | 2 |
| 10. | Axilla | " | 2 |
| 11. | Back & Shoulder | " | 2 |
| 12. | Arm: Front & Cubital fossa and Back of the arm | " | 2 |
| 13. | Front of Forearm & palm of hand | " | 2 |
| 14. | Front of Forearm & palm of hand | " | 2 |
| 15. | Back of Forearm & Dorsum of Hand | " | 2 |
| 16. | Joints of upper extremity | " | 2 |
| 17. | Radiology of upper extremity | " | 2 |
| 18. | Epithelial tissue: Simple & Stratified | " | 2 |
| 19. | Epithelial tissue: Simple & Stratified | " | 2 |

| | | | |
|-----|---|---|-----------|
| 20. | Connective tissue: Loose/Areolar & Adipose | " | 2 |
| 21. | Connective tissue: Cartilages | " | 2 |
| 22. | Connective tissue: Compact bone (L.S, T.S) Spongy bone | " | 2 |
| 23. | Muscle tissue: Skeletal (L.S, T.S), Smooth and Cardiac | " | 2 |
| 24. | Nervous tissue: Peripheral nerve (T.S) Nerve fiber (L.S) | " | 2 |
| 25. | Skin: Thick, Thin | " | 2 |
| 26. | Lymphoid organs: Spleen, Thymus | " | 2 |
| 27. | Lymphoid organs: lymph node, tonsil | " | 2 |
| 28. | Blood vessels: large artery, Medium sized artery, large vein. | " | 2 |
| 29. | Glands: Serous, Mucous, Mixed | " | 2 |
| | TOTAL | | 58 |
| 30. | SECOND TERM: (JUN.-2026 TO NOV.26) Introduction to Thorax | " | 2 |
| 31. | Sternum. Ribs: Typical & Atypical | " | 2 |
| 32. | Thoracic vertebrae: Typical & Atypical | " | 2 |
| 33. | Surface Marking | " | 2 |
| 34. | Surface Marking | " | 2 |

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|-----|--|---|---|
| 35. | Anterior Thoracic wall, Intercostal space & contents | " | 2 |
| 36. | Pleura & Lungs | " | 2 |
| 37. | Pleura & Lungs | " | 2 |
| 38. | Contents of superior mediastinum & Pericardium | " | 2 |
| 39. | Heart: External features | " | 2 |
| 40. | Interior of Heart with valves of heart | " | 2 |
| 41. | Contents of posterior Mediastinum | " | 2 |
| 42. | Radiological anatomy | " | 2 |
| 43. | Revision | " | 2 |

| | <u>Systemic histology</u> | | |
|-----|--|---|---|
| 44. | Trachea & Lungs | " | 2 |
| | <u>Head Face Neck</u> | | |
| 45. | Introduction to Head Face Neck | " | 2 |
| 46. | Skull | " | 2 |
| 47. | Skull | " | 2 |
| 48. | Skull | " | 2 |
| 49. | Mandible | " | 2 |
| 50. | Hyoid bone | " | 2 |
| 51. | Cervical vertebrae: Typical & Atypical | " | 2 |
| 52. | Surface Markings in head, neck & face | " | 2 |
| 53. | Scalp | " | 2 |

| | | | |
|-----|--|---|---|
| 54. | Face | " | 2 |
| 55. | Posterior triangle of neck | " | 2 |
| 56. | Anterior triangle of neck | " | 2 |
| 57. | Back of neck | " | 2 |
| 58. | Cranial cavity & Contents of vertebral canal | " | 2 |
| 59. | Cranial cavity & Contents of vertebral canal | " | 2 |
| 60. | Deep dissection of neck | " | 2 |
| 61. | Orbit & Eyeball | " | 2 |
| 62. | Ear | " | 2 |
| 63. | Parotid region | " | 2 |
| 64. | Temporal & infratemporal region | " | 2 |
| 65. | Sub mandibular region | " | 2 |
| 66. | Mouth, Tongue & Pharynx | " | 2 |
| 67. | Nose & Larynx | " | 2 |
| 68. | Temporo-Mandibular joint & joints of Neck | " | 2 |
| 69. | Radiological anatomy of Head, Neck and Face | " | 2 |
| 70. | Revision | " | 2 |

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|---|--|---|------------|
| | <u>Systemic Histology</u> | | |
| 71. | Thyroid & parathyroid Gland | " | 2 |
| 72. | Pituitary Gland | " | 2 |
| | <u>CENTRAL NERVOUS SYSTEM</u> | | |
| 73. | Introduction to CNS | " | 2 |
| 74. | Parts of the brain | " | 2 |
| 75. | Parts of the brain | " | 2 |
| 76. | Spinal cord | " | 2 |
| 77. | Ventricles (model) | " | 2 |
| 78. | Radiology of brain | " | 2 |
| 79. | Revision | | 2 |
| | <u>Systemic Histology</u> | | |
| 80. | Nervous Tissue – cerebellum & cerebrum | " | 2 |
| | TOTAL | | 102 |
| 3RD TERM- INFERIOR EXTREMITY- (DEC. 2026 TO MAY.2027) | | | |
| 81. | Introduction to Inferior Extremity | " | 2 |
| 82. | Hip Bone | " | 2 |
| 83. | Femur & Patella | " | 2 |
| 84. | Tibia | " | 2 |
| 85. | Fibula | " | 2 |
| 86. | Articulated Foot | " | 2 |
| 87. | Surface Marking | " | 2 |
| 88. | Front of thigh | " | 2 |
| 89. | Front of thigh | " | 2 |
| 90. | Medial side of thigh | " | 2 |
| 91. | Gluteal region | " | 2 |
| 92. | Back of thigh & Popliteal fossa | " | 2 |
| 93. | Front of Leg & Dorsum of Foot | " | 2 |
| 94. | Leg: Medial, Lateral | " | 2 |
| 95. | Back of Leg | " | 2 |
| 96. | Sole of Foot | " | 2 |
| 97. | Sole of Foot | " | 2 |


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|------|------------------------------------|---|---|
| 98. | Joints of the lower extremity | " | 2 |
| 99. | Radiology lower extremity | " | 2 |
| 100. | Revision | " | 2 |
| | <u>ABDOMEN & PELVIS</u> | " | |
| 101. | Introduction to Abdomen | " | 2 |
| 102. | Lumbar Vertebrae | " | 2 |
| 103. | Sacrum and joints | " | 2 |
| 104. | Articulated Pelvis: Male & female | " | 2 |
| 105. | Surface Marking | " | 2 |
| 106. | Surface Marking | " | 2 |
| 107. | Anterior abdominal wall | " | 2 |
| 108. | External genitalia of Male | " | 2 |

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|------|--|---|---|
| 109. | Abdominal cavity: Positions & Relations of viscera, Peritoneum, Greater & Lesser sac | " | 2 |
| 110. | Stomach & Spleen | | 2 |
| 111. | Small intestine (Jejunum & Ileum) & Large intestine | | 2 |
| 112. | Duodenum & Pancreas | | 2 |
| 113. | Liver, Gall bladder & blood vessels of Digestive system | | 2 |
| 114. | Kidney & Suprarenal gland | | 2 |
| 115. | Posterior Abdominal wall & Diaphragm | | 2 |
| 116. | Walls of the pelvis & Pelvic cavity : position & relations of viscera, Perineum | | 2 |
| 117. | Urinary bladder, Urethra & Prostate | | 2 |
| 118. | Ovary, Uterus, Fallopian tubes, Vagina | | 2 |

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|------|---|---|-----------|
| 119. | Sigmoid colon, Rectum & Anal canal | " | 2 |
| 120. | Radiological anatomy | " | 2 |
| | <u>Systemic Histology</u> | | |
| 121. | Digestive system: Basic structure of GIT | " | 2 |
| 122. | Digestive system: Liver & Gall bladder, Pancreas | " | 2 |
| 123. | Urinary system: Kidney, Ureter , Suprarenal gland | " | 2 |
| 124. | Male Reproductive system: Testis & Prostate | " | 2 |
| 125. | Female Reproductive system: Ovary ,uterus | " | 2 |
| | TOTAL | | 90 |
| | NON-LECTURE – TOTAL 80 HOURS | | |
| 126 | SEMINAR AND WORKSHOPS – 10 HOURS | | |
| 127 | GROUP DISCUSSION – 10 HOURS | | |
| 128 | PROBLEM-BASED LEARNING – 10 HOURS | | |
| 129 | INTEGRATED TEACHING – 15 HOURS | | |
| 130 | CASE-BASED LEARNING – 10 HOURS | | |
| 131 | SELF-DIRECTED LEARNING – 15 HOURS | | |
| 132 | TUTORIAL/ASSIGNMENT/PROJECT – 10 HOURS | | |

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