

# MEDICINE



## REFERENCES

1. Davidson's Principles and Practice of Medicine  
*(Davidson's Principles and Practice of Medicine, 23rd ed.)*
2. Neena Khanna, Illustrated Synopsis of Dermatology and Sexually Transmitted Diseases  
*(Neena Khanna, Illustrated Synopsis of Dermatology and Sexually Transmitted Diseases, 7th ed.)*

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## Blue Print of Theory Papers

### THEORY: MEDICINE

This blue print grid must be used for setting theory question papers. Approximate percentages are given as a guide.

#### PAPER A

Sl. no.	Topics	Weightage
A	Gastroenterology and Hepatology	18
B	Hematology and Oncology	14
C	Cardiovascular System	18
D	Neurology	18
E	Endocrinology, Mineral and Electrolytes	14
F	Rheumatology Toxicology, Envenomation, Geriatrics, Miscellaneous	13
G	AETCOM	5
	<b>Total</b>	<b>100</b>

#### PAPER B

Sl. no.	Topic	Weightage
A	Nephrology	18
B	Infectious diseases	17
C	Respiratory system and TB	20
D	Dermatology, Venereology, Leprosy	15
E	Psychiatry	15
F	Nutrition	10
G	AETCOM	5
	<b>Total</b>	<b>100</b>

## MARKS' DISTRIBUTION

Sl. no.	Type	Topics	Distribution of marks as per weightage
1.	MCQ	<b>Paper A 20 MCQs</b>	$20 \times 1 = 20$
		<b>Paper B 20 MCQs</b>	$20 \times 1 = 20$
2.	Long essay Question	<b>Paper A (1 Question)</b> From core competencies as per competency based undergraduate curriculum for the M = Indian Medical Graduate Volume III	$1 \times 12 = 12$
		<b>Paper B (1 Question)</b> From core competencies as per competency based undergraduate curriculum for the M = Indian Medical Graduate Volume III 1. Structured based 2. Case based	$1 \times 12 = 12$
3.	Short Notes	<b>Paper A (7 questions)</b>	$4 \times 5 = 20$ $3 \times 5 = 15$
		<b>Paper B (7 Questions)</b>	$4 \times 5 = 20$ $3 \times 5 = 15$
4.	Reasoning Questions	<b>Paper A (5 Questions)</b> From core competencies as per competency based undergraduate curriculum for the Indian Medical Graduate Volume III	$5 \times 3 = 15$
		<b>Paper B (5 Questions)</b>	$5 \times 3 = 15$
5.	Reasoning Questions/ Short Notes	<b>Paper A (3 Questions)</b>	$3 \times 6 = 18$
		<b>Paper B (3 Questions)</b>	$3 \times 6 = 18$

**Total Marks = 200 (Paper A-100 Marks and Paper B-100 Marks)**

## General Medicine Unsolved Questions

### CLINICAL DECISION-MAKING

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1. Medical ethics. (2015)  
*Davidson's Principles and Practice of Medicine, 23rd ed., p. 59*
2. Communication skills in healthcare. (2025, 2015)  
*Davidson's Principles and Practice of Medicine, 23rd ed., p. 10*
3. Explain steps to break bad news to a patient/attendant. (2014)  
*Davidson's Principles and Practice of Medicine, 23rd ed., p. 10*
4. Discuss the medico-legal issues pertaining to organ donation in India. (2024)  
*Davidson's Principles and Practice of Medicine, 23rd ed., p. 10*
5. Informed consent. (2025)  
*Davidson's Principles and Practice of Medicine, 23rd ed., p. 10*

### CLINICAL THERAPEUTICS AND GOOD THERAPEUTICS

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1. Drug prescription in the elderly. (2015)  
*Davidson's Principles and Practice of Medicine, 23rd ed., p. 32*

### CLINICAL GENETICS

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1. Pattern of disease inheritance. (2011)  
*Davidson's Principles and Practice of Medicine, 23rd ed., p. 46*
2. Genetic counseling. (2015)  
*Davidson's Principles and Practice of Medicine, 23rd ed., p. 56*
3. Gene therapy. (2015)  
*Davidson's Principles and Practice of Medicine, 23rd ed., p. 58*
4. Autosomal recessive disorder. (2023)  
*Davidson's Principles and Practice of Medicine, 23rd ed., p. 48*

# SURGERY



## REFERENCES

1. K Rajgopal Shenoy, Anitha Shenoy (Nileshwar), Manipal Manual of Surgery  
*(K Rajgopal Shenoy, Anitha Shenoy (Nileshwar), Manipal Manual of Surgery, 7th ed.)*
2. Maheshwari and Mhaskar, Essential Orthopaedics  
*(Maheshwari and Mhaskar, Essential Orthopaedics, 8th ed.)*

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## Blue Print of Theory Papers

### THEORY: GENERAL SURGERY

This blue print grid must be used for setting theory question papers. Approximate percentages are given as a guide.

#### PAPER A

Sl. no.	Topics	Weightage
A	Fluid Electrolytes and Blood Transfusion	10
B	Shock and Metabolic Response to Injury	10
C	Wound Healing, Burns	10
D	Hepatobiliary System	10
E	GIT	15
F	Hernia	8
G	Urology	10
H	Trauma Skin and Subcutaneous Tissue	10
I	Sterilization and Disinfection- Surgical Audit, Surgical Ethics	12
J	AETCOM	5
	<b>Total</b>	<b>100</b>

#### PAPER B

Sl. no.	Topics	Weightage
A	Thyroid and Parathyroid, Breast	12
B	Pancreas and adrenal glands CTVS-	10
C	Plastic Surgery, Neurosurgery, Organ Transplantation	13
D	Salivary glands- Oropharyngeal carcinomas	10

*Contd...*

**Anesthesia Unsolved Questions****PRINCIPLES OF ANESTHESIOLOGY**

1. Muscle relaxants. (2008)  
*K Rajgopal Shenoy, Anitha Shenoy (Nileshwar)*  
*Manipal Manual of Surgery, 7th ed., p. 643*
2. Local anesthetics. (2014, 2013, 2011, 2009)  
Or  
Principles of regional and local anesthesia. (2025)  
*K Rajgopal Shenoy, Anitha Shenoy (Nileshwar)*  
*Manipal Manual of Surgery, 7th ed., p. 630*
3. Epidural anesthesia. (2010, 2008)  
*K Rajgopal Shenoy, Anitha Shenoy (Nileshwar)*  
*Manipal Manual of Surgery, 7th ed., p. 634*
4. Spinal anesthesia. (2016, 2015, 2013, 2010, 2009)  
*K Rajgopal Shenoy, Anitha Shenoy (Nileshwar)*  
*Manipal Manual of Surgery, 7th ed., p. 633*
5. Importance of preanesthetic checkup. (2014)  
*K Rajgopal Shenoy, Anitha Shenoy (Nileshwar)*  
*Manipal Manual of Surgery, 7th ed., p. 625*
6. Discuss principles and techniques for nerve block. (2024)  
*K Rajgopal Shenoy, Anitha Shenoy (Nileshwar)*  
*Manipal Manual of Surgery, 7th ed., p. 630*

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## Multiple Choice Questions Paper-A (2025)

- Which one of the following is/are immediately life threatening condition (s) identified in primary survey?**
  - Airway obstruction
  - Tension pneumothorax
  - Pericardial tamponade
  - All
- Longest phase of wound healing is:**
  - Inflammatory
  - Haemostasis
  - Granuloma formation
  - Macrophages
- Scar constriction is facilitated by:**
  - Myofibroblast
  - Neutrophils
  - Granuloma formation
  - Macrophages
- Triple assessment of breast consists all the following; except:**
  - Clinical examination
  - Radiological imaging
  - Biopsy
  - PET
- A patient had come to emergency in confused state. On examination, patient opens eye after painful stimulus, and is lying in flexion deformity. What will be GCS score of the patient?**
  - 9
  - 11
  - 15
  - 5
- At what duration after the primary survey should the secondary survey be performed, assuming the patient has stabilized without requiring emergency interventions?**
  - Immediately
  - After 6 hr
  - After 12 hr
  - After 24 hr
- The statement false about flail chest is:**
  - 2 or more ribs fracture in 2 or more locations
  - Inward chest wall movements in inspiration
  - Outward chest movements in inspiration
  - IPPV is management
- Shock associated with acquired adrenal insufficiency, is:**
  - Cardiogenic
  - Septic
  - Neurogenic
  - Hypovolemic

9. A blunt abdomen trauma patient came to emergency. His CECT was done; finding was suggesting splenic injury having 60% subcapsular hematoma, 6 cm intraparenchymal hematoma and 6 cm lacerations. Patient is vitally and hemodynamically stable. What is false regarding this patient?
- Grade 3 spleen injury according to ASST spleen injury grade
  - Expectant management
  - Immediately operate
  - Selective embolization
10. A patient came to emergency after trauma. He had blood at urethral meatus and on rectal examination prostate was displaced. What is false in this condition?
- Urethral injury
  - Immediately foley's catheterization
  - CECT abdomen
  - Retrograde urethrography may be done
11. Which statement is false about refeeding syndrome in the following options:
- Develop after nutrition after prolonged starvation
  - Due to electrolyte imbalance
  - Patient may have respiratory and neurological symptoms
  - Due to regular feeding
12. Which of the following is not a common cause of hematuria?
- Urinary tract infection
  - Renal stone
  - Cancer
  - HIV nephropathy
13. What percentage of renal stone are radiopaque?
- 30
  - 50
  - 15
  - 90
14. Counter regulatory hormones in response to metabolic response to injury are all, except:
- Glucocorticoids
  - Catecholamines
  - Thyroid hormones
  - Glucagon
15. Which of the following abnormality requires treatment in refeeding syndrome?
- Hyponatremia
  - Hypoglycemia
  - Hypocalcemia
  - Hypophosphatemia

# OBSTETRICS AND GYNECOLOGY



## REFERENCES

1. DC Dutta's Textbook of Obstetrics  
*(DC Dutta's Textbook of Obstetrics, 10th ed.)*
2. Vinod K Paul & Arvind Bagga, Ghai Essential Pediatrics  
*(Vinod K Paul & Arvind Bagga,  
Ghai Essential Pediatrics, 10th ed.)*
3. Shaw's Textbook of Gynaecology  
*(Shaw's Textbook of Gynaecology, 18th ed.)*

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**Obstetrics Unsolved Questions****PLACENTA AND PLACENTAL MEMBRANES**

1. Describe placental development and write the structure of 'term placenta'. (2009)  
*DC Dutta's Textbook of Obstetrics, 10th ed., p. 25*
2. Placenta at term. (2017)  
*DC Dutta's Textbook of Obstetrics, 10th ed., p. 27*
3. Placenta–structure. (2012)  
*DC Dutta's Textbook of Obstetrics, 10th ed., p. 27*
4.  $\beta$ -hCG. (2017)  
*DC Dutta's Textbook of Obstetrics, 10th ed., p. 56*

**PHYSIOLOGICAL CHANGES DURING PREGNANCY**

1. Hematological changes in pregnancy. (2016, 2014, 2008)  
*DC Dutta's Textbook of Obstetrics, 10th ed., p. 48*
2. Cardiovascular system changes in pregnancy. (2021, 2018, 2015, 2013, 2010)  
*DC Dutta's Textbook of Obstetrics, 10th ed., p. 49*
3. Iron requirement and iron metabolism in pregnancy. (2018, 2016, 2013)  
*DC Dutta's Textbook of Obstetrics, 10th ed., p. 51*
4. Changes in the urinary system and management of recurrent urinary tract infections in pregnancy. (2014)  
*DC Dutta's Textbook of Obstetrics, 10th ed., p. 52*
5. Changes in the liver and gallbladder. (2010)  
*DC Dutta's Textbook of Obstetrics, 10th ed., p. 52*
6. Carbohydrate metabolism during pregnancy. (2022)  
*DC Dutta's Textbook of Obstetrics, 10th ed., p. 50*
7. Physiological changes in pregnancy. (2025)  
*DC Dutta's Textbook of Obstetrics, 10th ed., p. 43*

8. Acidity and heartburn (gastroesophageal reflux) in pregnancy. (2016)  
*DC Dutta's Textbook of Obstetrics, 10th ed., p. 52*

### ANTENATAL CARE, PRECONCEPTIONAL COUNSELING AND CARE

1. Routine investigation in 25-year-old pregnant woman at booking (first antenatal visit). Enumerate. (2011)  
*DC Dutta's Textbook of Obstetrics, 10th ed., p. 89*
2. Antenatal advice. (2018, 2015, 2012)
- Or
- Diet counseling during pregnancy.
- Or
- Antenatal care and its goals. How are the goals fulfilled?
- Or
- Antenatal care of primigravida at 6 weeks of pregnancy with no complication.  
*DC Dutta's Textbook of Obstetrics, 10th ed., p. 90*

### ANTENATAL ASSESSMENT OF FETAL WELL-BEING

1. Fetal biophysical profile (BPP). (2016, 2015)  
*DC Dutta's Textbook of Obstetrics, 10th ed., p. 97*
2. Doppler ultrasound velocimetry. (2017)
- Or
- Uterine artery Doppler velocimetry during pregnancy. (2017)
- Or
- Role of Doppler in obstetrics. (2025)  
*DC Dutta's Textbook of Obstetrics, 10th ed., p. 98*
3. Antenatal tests for fetal well-being. (2019)  
*DC Dutta's Textbook of Obstetrics, 10th ed., p. 100*
4. Antepartum fetal surveillance. (2022)  
*DC Dutta's Textbook of Obstetrics, 10th ed., p. 96*

### Multiple Choice Questions Paper-A (2024)

- Which of the following change in fetal circulation occurs at around one year of age.**
  - Permanent closure of the umbilical veins
  - Formation of the ligamentum arteriosum
  - Constriction of the ductus arteriosus
  - Anatomical closure of the foremen ovale
- A 21-year-old sexually active woman reported with excruciating pain. She had history of irregular cycle and her partner gave history of use of condoms for contraception. Her last menstrual period was 45 days back. On examination, her blood pressure was 90/55 mm Hg and her pulse was 115. Which of the following needs to be immediately ruled out?**
  - Torsion of ovary
  - Ectopic pregnancy
  - Missed abortion
  - Molar pregnancy
- A 26-year-old woman with 8 weeks of pregnancy reported with a USG scan of live fetus corresponding to the period of gestation and simple anechoic adnexal cyst of 5 cm. What advice would you extend to the women.**
  - Reassure her
  - Advocate CT scan
  - Report with Ca-125
  - Preoperative test for laparoscopic removal
- A woman with slow progress of labor was referred to a tertiary level hospital. On pelvic examination at 8 cm of cervical dilatation, brow is palpable. What is the plan of action?**
  - Augmentation of labor with oxytocin
  - Plan her for mid cavity forceps application in 2nd stage of labor
  - Plan her for ventouse application in 2nd stage of labor
  - Undertake Lower segment caesarean section
- A woman at 11 weeks of gestation reported for counseling with a history of bite by a stray dog untraceable for follow up. What will be your advice to her regarding Antirabies Vaccination?**
  - Reassure and vaccinate in second trimester
  - Advice MTP before vaccination
  - Vaccinate and then advice MTP
  - Counsel and vaccinate

19. A 27-year-old multiparous woman complains of severe menstrual bleeding with lower abdominal pain since 3 months. On investigation there was 14 weeks size uterus with fundal fibroid. The treatment of choice is:
- a. Hysterectomy
  - b. Myomectomy
  - c. Gonadotropin analogues
  - d. Wait and watch
20. A 37 years old female on oral contraceptive presents with thick curdy discharge, itching. What is the likely causative agent?
- a. Trichomonas vaginalis
  - b. Candida albicans
  - c. Mobiluncus
  - d. Chlamydia



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**ANSWER KEY**

- |       |       |       |       |       |
|-------|-------|-------|-------|-------|
| 1. d  | 2. b  | 3. a  | 4. d  | 5. d  |
| 6. a  | 7. a  | 8. b  | 9. b  | 10. d |
| 11. d | 12. b | 13. d | 14. b | 15. c |
| 16. c | 17. b | 18. c | 19. a | 20. b |
-

# PEDIATRICS



## REFERENCES

1. Vinod K Paul & Arvind Bagga, Ghai Essential Pediatrics  
*(Vinod K Paul & Arvind Bagga, Ghai Essential Pediatrics, 9th ed.)*
2. K Park, Textbook of Preventive and Social Medicine  
*(K Park, Textbook of Preventive and Social Medicine, 25th ed.)*

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## Pediatrics Unsolved Questions

### INTRODUCTION TO PEDIATRICS

1. Define infant mortality rate and its causes. Discuss the strategies to reduce IMR in your state. (2022, 2018, 2017, 2016, 2013)  
*Vinod K Paul & Arvind Bagga, Ghai Essential Pediatrics, 10th ed., p. 2*
2. Discuss the medicolegal, sociocultural, professional and ethical issues pertaining to malpractice. (2024)  
*Vinod K Paul & Arvind Bagga, Ghai Essential Pediatrics, 10th ed., p. 4*
3. Describe key strategies and beneficiaries under JSSK. (2021)  
*Vinod K Paul & Arvind Bagga, Ghai Essential Pediatrics, 10th ed., p. 4*
4. Describe key strategies and beneficiaries under RBSK. (2021)  
*Vinod K Paul & Arvind Bagga, Ghai Essential Pediatrics, 10th ed., p. 4*
5. What are the causes of under-five mortalities in developing world? Discuss ARI Control Program. (2018)  
*Vinod K Paul & Arvind Bagga, Ghai Essential Pediatrics, 10th ed., p. 3*
6. IMNCI Program of Government of India. (2010)  
*Vinod K Paul & Arvind Bagga, Ghai Essential Pediatrics, 10th ed., p. 4*

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### GROWTH AND DEVELOPMENT

1. Discuss developmental milestone achieved by 3 years of age. (2009)  
Or  
Make a table of age of achievement of key milestones in first year of life in gross motor, fine motor, personal social and language domains. (2025, 2021)  
*Vinod K Paul & Arvind Bagga, Ghai Essential Pediatrics, 10th ed., p. 24*

# OPHTHALMOLOGY



## REFERENCES

1. Comprehensive Ophthalmology

*(AK Khurana, 9th ed.)*

2. Parsons' Diseases of the Eye

*(Parsons' Diseases of the Eye, 22nd & 23rd ed.)*

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## Blue Print of Theory Papers

### THEORY: OPHTHALMOLOGY

This blue print grid must be used for setting theory question papers. Approximate percentages are given as a guide.

Sl. no.	Topics	Weightage
A	Visual Acuity Assessment, Conjunctiva	10
B	Lids and Adnexa Orbit	10
C	Cornea and Sclera	10
D	Iris and Anterior Chamber	20
E	Lens	20
F	Retina and Optic Nerve	20
G	Miscellaneous	5
H	AETCOM	5
	<b>Total</b>	<b>100</b>

### MARKS' DISTRIBUTION

Sl. No.	Type	Topics	Distribution of marks as per weightage
1.	MCQ	20 MCQs	$20 \times 1 = 20$
2.	Long Essay Question	<b>(1 Question)</b> From core competencies as per competency based undergraduate curriculum for the M = Indian Medical Graduate Volume III	$1 \times 12 = 12$
3.	Short Notes	<b>7 Questions</b>	$4 \times 5 = 20$ $3 \times 5 = 15$
4.	Reasoning Questions	<b>(5 Questions from OBG)</b> From core competencies as per competency based undergraduate curriculum for the Indian Medical Graduate Volume III	$5 \times 3 = 15$

Contd...

## Ophthalmology Unsolved Questions

### OPTICS AND REFRACTION

1. Presbyopia (2019, 2012)  
*AK Khurana, 9th ed., p. 46;*  
*Parsons' Diseases of the Eye, 23rd ed., p. 53*
2. Myopia (2023, 2012, 2009, 2006)  
*AK Khurana, 9th ed., p. 37;*  
*Parsons' Diseases of the Eye, 23rd ed., p. 63–66*
3. Hypermetropia (2017, 2016, 2014, 2011, 2010, 2008)  
*AK Khurana, 9th ed., p. 34;*  
*Parsons' Diseases of the Eye, 23rd ed., p. 46–47, 66–67*
4. Astigmatism (2021, 2018, 2014, 2010, 2009)  
*AK Khurana, 9th ed., p. 40;*  
*Parsons' Diseases of the Eye, 23rd ed., p. 67–68*
5. Classify hypermetropia and modality of management of aphakia. (2017)  
*AK Khurana, 9th ed., p. 34, 36;*  
*Parsons' Diseases of the Eye, 23rd ed., p. 66–68*
6. Anisometropia (2007)  
*AK Khurana, 9th ed., p. 43;*  
*Parsons' Diseases of the Eye, 23rd ed., p. 69*
7. Sturm's conoid (2011)  
*AK Khurana, 9th ed., p. 41;*  
*Parsons' Diseases of the Eye, 23rd ed., p. 47*
8. Pathological myopia and its management (2022, 2017, 2015, 2013)  
*AK Khurana, 9th ed., p. 38;*  
*Parsons' Diseases of the Eye, 23rd ed., p. 64*
9. Regular astigmatism (2010)  
*AK Khurana, 9th ed., p. 40;*  
*Parsons' Diseases of the Eye, 23rd ed., p. 67*
10. Indication of contact lens (2007)  
*AK Khurana, 9th ed., p. 51;*  
*Parsons' Diseases of the Eye, 23rd ed., p. 72*

# OTORHINOLARYNGOLOGY (ENT)



## REFERENCE

1. Diseases of Ear, Nose and Throat & Head and Neck Surgery  
*(PL Dhingra and Shruti Dhingra, 8th ed.)*

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## Blue Print of Theory Papers

### THEORY: OTORHINOLARYNGOLOGY

This blue print grid must be used for setting theory question papers. Approximate percentages are given as a guide.

Sl. no.	Topics	Weightage
A	Anatomy and Physiology of Ear, Nose, Throat, Head and Neck	10
B	Clinical skills, Diagnostic and Therapeutic Procedures in ENT	10
C	Management of Diseases of Ear	25
D	Management of Diseases of Nose	25
E	Management of Diseases of Throat	25
F	AETCOM	5
	<b>Total</b>	<b>100</b>

### MARKS' DISTRIBUTION

Sl. no.	Type	Topics	Distribution of marks as per weightage
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3.	Short Notes	7 questions	$4 \times 5 = 20$ $3 \times 5 = 15$
4.	Reasoning Questions	<b>(5 Questions from OBG)</b> From Core competencies as per competency based undergraduate curriculum for the Indian Medical Graduate Volume III	$5 \times 3 = 15$

Contd...

## Otorhinolaryngology (ENT) Unsolved Questions

### DISEASES OF EAR

#### ANATOMY OF EAR

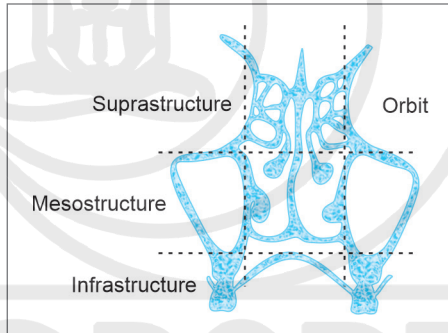
1. Medial wall of middle ear (2023, 2017, 2013, 2008)  
*PL Dhingra and Shruti Dhingra, 8th ed., p. 5*
2. Physiology of hearing (2016)  
*PL Dhingra and Shruti Dhingra, 8th ed., p. 17*
3. Labeled diagram of middle ear cleft (2015)  
*PL Dhingra and Shruti Dhingra, 8th ed., p. 6*
4. Draw labeled diagram of middle ear wall (2014)  
Or  
Labeled diagram of medial wall of middle ear  
*PL Dhingra and Shruti Dhingra, 8th ed., p. 6*
5. Anatomy of middle ear ossicles (2013)  
*PL Dhingra and Shruti Dhingra, 8th ed., p. 9*
6. Anatomy of middle ear (2012)  
*PL Dhingra and Shruti Dhingra, 8th ed., p. 6*
7. Anatomy of membranous labyrinth (2012)  
*PL Dhingra and Shruti Dhingra, 8th ed., p. 12*
8. Tympanic membrane and draw the labeled diagram (2009, 2010)  
Or  
Short note on tympanic membrane  
*PL Dhingra and Shruti Dhingra, 8th ed., p. 3, 4, 5*
9. Organ of Corti (2022, 2008)  
*PL Dhingra and Shruti Dhingra, 8th ed., p. 16*
10. External auditory canal (2007)  
*PL Dhingra and Shruti Dhingra, 8th ed., p. 3*

## Multiple Choice Questions (2024)

- A 13-year-old child presents with right earache and reduced hearing for 5 days. O/E, right tympanic membrane is congested and bulging, and right facial paresis is noted. What will be the treatment of choice?

  - Immediate facial nerve exploration with antibiotics and steroids
  - Systemic antibiotics and decongestants
  - Systemic antibiotics and steroids
  - Modified radical mastoidectomy with facial nerve decompression.

- Name the classification shown in the image below:



- Ohngren's classification
  - Lederman's classification
  - Le Fort classification
  - AJCC classification
- Impedance audiometry is for the pathology of:

    - External ear
    - Middle ear
    - Mastoid air cells
    - Tympanic membrane
  - Commando operation may be used for the treatment of:

    - Nasopharyngeal carcinoma
    - Stage 3 squamous cell carcinoma of larynx
    - Nasopharyngeal adenocarcinoma
    - Oropharyngeal carcinoma
  - A child presents with foul smelling ear discharge, a small perforation seen in pars flaccida during otoscopy while pars tensa was intact. Which of following is treatment of choice?

    - Topical antibiotics plus decongestants for 4 weeks
    - Systemic antibiotics and follow up for 1 month
    - Tympanoplasty
    - Tympanomastoid exploration