## **PROVISIONAL ANSWER KEY**

Question 29/2024/OL

Paper Code:

Category 345/2023

Code:

Exam: Assistant Professor in General Surgery

Date of Test 21-03-2024

Department Medical Education

Question1:-Cutting of tissues by diathermy makes use of which principle?

A:-Coagulation

B:-Denaturation

C:-Vaporization

D:-Dehydration

Correct Answer:- Option-C

Question2:-What is the first line diagnostic test for echinococcal liver disease?

A:-Ultrasonography

B:-Plain CT

C:-Contrast Enhanced CT

D:-MRI + MRCP

Correct Answer:- Option-A

Question3:-Nipple retraction is caused by

A:-Rotter's muscle

B:-Sappey's muscle

C:-Myerholtz muscle

D:-Cooper's muscle

Correct Answer:- Option-C

Question4:-Which of the following inflammatory mediators is REDUCED in an Acute injury?

A:-Interleukin 1

B:-Cortisol

C:-Interleukin 6

D:-Insulin

Correct Answer:- Option-D

Question5:-Which of the following is NOT a pathognomonic feature of mycetoma?

A:-Subcutaneous mass

B:-Pain

C:-Discharge

D:-Multiple sinuses

Correct Answer:- Option-B

Question6:-A patient presents with discharge from a wound over anterior leg. The would was sustained during an accident, and has mostly healed except for this small area. What class does this belong to?

A:-Class I

B:-Class II

C:-Class III

D:-Class IV

Correct Answer:- Option-D

Question7:-A 34 year old male was brought to casualty with a history of being in a road traffic accident. He has breathlessness and reduced breath sounds on right side. An intercostal drain was inserted and 1 litre of blood was drained. He is found to be in shock and resuscitation is initiated. What class of shock is this patient in?

A:-Class1

B:-Class 2

C:-Class 3

D:-Class 4

Correct Answer:- Option-B

Question8:-A 50 year old female has been diagnosed with early breast cancer and is planned to undergo a breast conservation surgery with sentinel lymph node biopsy under general anaesthesia. What is the most appropriate plan for preoperative feeding?

A:-Oral carbohydrate rich feeds upto 4 hours prior to surgery

B:-Clear fluids orally upto 2 hours prior to surgery

C:-Clear fluids orally upto 4 hours prior to surgery

D:-Oral carbohydrate rich feeds upto 2 hours prior to surgery

Correct Answer:- Option-B

Question9:-Which of the following is NOT a feature of severe burns?

A:-Immunosuppression

B:-Increased gut mucosal permeability

C:-Reduced metabolism

D:-Reduced renal blood flow

Correct Answer:- Option-C

Ouestion 10:- Criminal nerve of Grassi is a branch of

A:-Left anterior vagus

B:-Left posterior vagus

C:-Right anterior vagus

D:-Right posterior vagus

Correct Answer:- Option-D

Question11:-Which of the following diagnostic modalities has the HIGHEST typical effective dose of ionizing radiation?

A:-PET CT

**B:-Intravenous Urography** 

C:-CT-Kidney, Ureter, Bladder

D:-Mammography

Correct Answer:- Option-A

Question12:-What test is used to compare two groups in a data which is numerical and not normally distributed?

A:-Paired t test

B:-Unpaired t test

C:-Chi squared test

D:-Mann Whitney U test

Correct Answer:- Option-D

Question13:-Which statement is FALSE regarding embryonic stem cells (ESCs)?

A:-They are pleuripotent

B:-Cell lines can be derived to model diseases

C:-Undifferentiated ESCs express major histocompatibility complexes and can provoke immune response

D:-Derived from inner cell mass of blastocyst before implantation

Correct Answer:- Option-C

Question14:-Which of the following is TRUE regarding clostridialmyonecrosis?

A:-Endotoxin produces severe hemolysis

B:-Absence of soft tissue crepitus excludes the diagnosis

C:-Causative organisms are Gram negative bacilli

D:-Kappa toxin causes connective tissue and blood vessel damage

Correct Answer:- Option-D

Question15:-The absolute pressure threshold in compartment syndrome is usually more than

A:-15 mmHg

B:-20 mmHg

C:-25 mmHg

D:-30 mmHg

Correct Answer:- Option-D

Question16:-Which of the following inherited syndromes are matched CORRECTLY with the gene implicated in them?

(i) Li Fraumeni - p53

(ii) Familial Adenomatous polyposis - APC

(iii) Cowden syndrome - PTEN

(iv) MEN 2A - Menin

A:-(i), (ii), (iv)

B:-(i), (ii), (iii), (iv)

C:-(ii), (iv)

D:-(i), (ii), (iii)

Correct Answer:- Option-D

Question17:-A 50 year old Diabetic patient presents with complaints of scrotal pain, discoloration and discharge. On examination, there is extensive tissue necrosis and patient is febrile. Which organism is most commonly implicated?

A:-Staphylococcus aureus

B:-Beta hemolytic streptococcus

C:-Clostridium

D:-Proteus mirabilis

Correct Answer:- Option-B

Question18:-Which of the following suture material is absorbed last?

A:-Silk

B:-Catgut

C:-Polydioxanone

D:-Polyglactin

Correct Answer:- Option-A

Question19:-Which of the following is NOT a typical position of hemorrhoidal cushions?

A:-Left lateral

B:-Left posterior

C:-Right anterior

D:-Right posterior

Correct Answer:- Option-B

Question20:-Which of the following immunohistochemical stains is CORRECTLY matched with its cell of origin?

A:-CD 31 - Lymphoid

B:-CD 45 - Vascular

C:-S 100 - Melanoma

D:-DOG 1 - Myoid

Correct Answer:- Option-C

Question21:-Chromosomal anomaly in carcinoma in situ of head and neck squamous cell ca is

A:-11q, 13q, 14q

B:-11p, 13q, 14p

C:-11p, 13p, 14q

D:-11p, 13p, 14p

Correct Answer:- Option-A

Question22:-All of the following are the aetiological factors of communicating hydrocephalus EXCEPT

A:-post hemorrhagic

B:-CSF infection

C:-raised CSF protein

D:-choroid plexus papilloma

Correct Answer:- Option-D

Question23:-Familial carotid body tumour is associated with genetic mutation of

A:-Lactate dehydrogenase

B:-Pyruvate dehydrogenase

C:-Succinate dehydrogenase

D:-Glutamate dehydrogenase

Correct Answer:- Option-C

Question24:-ECG changes associated with permanent hypo parathyroidism is

A:-Short QT interval

B:-Prolonged QT interval

C:-Prolonged PR interval

D:-Short PR interval

Correct Answer:- Option-B

Question25:-Common causes of vocal fold palsy are all EXCEPT

A:-Ca oesophagus

B:-Aortic aneurysm

C:-Lower motor neuron disease

D:-Viral infections

Correct Answer:- Option-D

Question26:-Confirmation test for thyroglossal cyst

A:-USG

B:-Raiu

C:-MIBI Scan

D:-Technitium 99

Correct Answer:- Option-A

Question27:-Branchial cyst develops from

A:-Second Branchial arch

B:-Second Branchial cleft

C:-Third Branchial cleft

D:-First Branchial arch

Correct Answer:- Option-B

Question28:-Four legged stool fractures are described with

A:-Maxilla

B:-Nasal bone

C:-Zygoma

D:-Temporal bone

Correct Answer:- Option-C

Question29:-Pre malignant lesions of the orl cavity with greatest risk for malignant change

A:-Leukoplakia

B:-Erythroplakia

C:-Proliferative verrucous leukoplakia

D:-Speckled leukoplakia

Correct Answer: - Option-D

Question30:-Limb salvage is decided by which of the following scoring system

A:-Mess

B:-Dash

C:-Caprini

D:-Wells

Correct Answer: - Option-A

Question31:-The following are the features of primary hyper parathyroidism EXCEPT

A:-Osteitis fbrosa cystica

B:-Brown tumours of long bones

C:-Salt and pepper skull

D:-Silver beaten appearance skull

Correct Answer:- Option-D

Question32:-Indications for parathyroidectomy in secondary hyper parathyroidism

- (a) Persistently high serum level of intact PTH > 500 pg/mL
- (b) Hyperphosphataemia (serum PO4>6 mg/dL) or Hypercalcaemia (Serum Ca>2.5

mmol/L

or 10 mg/dL) which is refractory to medical management

(c) Estimated volume of the largest gland  $> 300-500_{mm^3}$  or long axis > 1 cm

A:-(a) and (b)

B:-(b) and (c)

C:-(a) and (c)

D:-(a), (b) and (c)

Correct Answer:- Option-D

Question33:-Wrong statement about parathyroid carcinoma is

A:-Accounts for approximately 10% of all cases of primary hyper parathyroidism

B:-A history of previous neck irradiation remains the only known environmental risk factor

C:-The tumours remain difficult to diagnose preoperatively as they biochemically resemble PHPT

D:-Treatment is focused on controlling hypercalcaemia and removal of the carcinoma where possible

Correct Answer:- Option-A

Question34:-Most brain tumours will present with one or more features related to the following triad EXCEPT

A:-Raised intracranial pressure

**B:-Seizures** 

C:-Focal defcit

D:-Generalised neurological deficit

Correct Answer: - Option-D

Question35:-All of the following are late post operative complications of tracheostomy EXCEPT

A:-difficult decanulation

B:-tracheal stenosis

C:-tracheo cutaneous fistula

D:-swallowing difficulty

Correct Answer:- Option-D

Question36:-Ludwig's angina is characterised by

A:-Brawny swelling of sub mandibular region

B:-Inflammatory oedema of mouth

C:-Halitosis

D:-All of the above

Correct Answer: - Option-D

Question37:-Which of the following is an optional investigation of thyroid

A:-Corrected serum calcium

**B:-FNAC** 

C:-Thyroid auto antibodies

D:-Serum TSH

Correct Answer: - Option-A

Question38:-Which of the thyroid imaging modality is superior in determining prevertebral fascia invasion

A:-USG

B:-CT

C:-MRI

D:-PET Scan

Correct Answer:- Option-C

Question39:-Which of the following is FALSE about papillary carcinoma thyroid

A:-most common thyroid malignancy

B:-papillary microcarcinoma is less than 2 cm in size

C:-high rate of occult metastasis

D:-papillary microcarcinomas are common and not associated with adverse outcomes

Correct Answer:- Option-B

Question40:-Riedel's Thyroiditis

A:-This is very rare, accounting for 0.5% of all goitres

B:-Thyroid tissue is replaced by cellular fibrous tissue, which infltrates through the capsule into muscles and adjacent structures, including parathyroids, recurrent nerves and the carotid sheath

C:-It may occur in association with retroperitoneal and mediastinal fibrosis

D:-All of the above

Correct Answer: - Option-D

Question41:-Which of the following molecularly targeted therapies has meaningful clinical activity in advanced thymoma

A:-Imetinib-a c-kit inhibitor

B:-Octreotide - a somatostatin analogue

C:-Erlotinib - an EGFR inhibitor

D:-Sorafenib - a multi-targeted kinase inhibitor

Correct Answer:- Option-B

Question42:-BRCA-1 associated breast cancer are characterized by

A:-ER positive

B:-Good prognosis

C:-Younger age of presentation

D:-All of the above

Correct Answer:- Option-C

Question43:-Both arterial and venous thrombosis occurs in

A:-Antiphospholipid antibodies

B:-Antithrombin 111 deficiency

C:-Protein C deficiency

D:-Mutation in factor V gene

Correct Answer:- Option-A

Question44:-After doing a graft repair of a thoraco abdominal aneurysm, the patient developed weakness. The most probable cause for this is

A:-Decreased blood supply to the lower limb

B:-Thoraco splanchnic injury

C:-Discontinuation of arteria radicularis magna

D:-Lumbosacral nerve injury

Correct Answer:- Option-C

Question45:-Olivers sign is seen in

A:-Ascending aortic aneurysm

B:-Aortic arch aneurysm

C:-Descending aortic aneurysm

D:-Aortic dissection

Correct Answer:- Option-B

Question46:-The artery commonly involved in cirsoid aneurysm

A:-Occipital

B:-Internal carotid

C:-External carotid

D:-Superficial temporal

Correct Answer:- Option-D

Question47:-TRIVEX is a percutaneous technique of

A:-Intravenous intraluminal destruction of vein by ablation catheter

B:-Intavenous intraluminal injection of scleroscant like sodium tetradecyl sulphate

C:-Removal of vein by suction following injection of fluid

D:-Stripping of vein

Correct Answer:- Option-C

Question48:-Popcorn type of Reed Sternberg cell is seen in the following type of Hodgkins lymphoma

A:-Lymphocyte predominance

B:-Mixed cellularity

C:-Lymphocyte depletion

D:-Nodular sclerosis

Correct Answer:- Option-A

Question49:-In Neibulowitz surgery - what is done

A:-Skin bridge

B:-Omental pedicle

C:-lleal mucosal patch

D:-Lymph node with vein anastomosis

Correct Answer:- Option-D

Question 50:-Which of the following is a cause of unilateral hyperluscent lung on chest radiograph

A:-Asthma

B:-Poland syndrome

C:-Bronchitis

D:-Pleural effusion

Correct Answer:- Option-B

Question51:-Left sided massive pneumothorax ECG shows all except

A:-Left axis deviation

B:-Absent R wave

C:-Peaked P wave

D:-T wave inversion

Correct Answer:- Option-A

Question52:-Hamman's sign is seen in

A:-Diaphragmatic paralysis

B:-Empyema thoracis

C:-Pneumo mediastinum

D:-Sub phrenic abscess

Correct Answer:- Option-C

Question53:-Resting intra pleural pressure

A:--5 to -10 mm

B:--2 to -6 mm

C:-+5 to +10 mm

D:--10 to 10 mm

Correct Answer:- Option-B

Question54:-Which of the following is considered as having better progress in a lady presenting with breast lump in the lower outer quadrant of the breast with axillary node involvement and diagnosed as invasive breast cancer

A:-over expression of HER 2 neu gene

B:-High mitotic index

C:-Axillary lymph node involvement

D:-Mucinous or colloid breast cancer

Correct Answer:- Option-D

Question55:-BRCA 1 gene is located in

A:-Chromosome 13

B:-Chromosome 12

C:-Chromosome 11

D:-Chromosome 17

Correct Answer:- Option-D

Question56:-Kussmaul's sign is the characteristic sign seen in

A:-Atrial myxoma

B:-Acute pneumothorax

C:-Acute myocardial infarction

D:-Pericardial effusion

Correct Answer: - Option-D

Question57:-The following conditions are contra indication of thrombolytic therapy in acute limb ischemia except

A:-Anaemia

B:-Bleeding diathesis

C:-Recent stroke

D:-Pregnancy

Correct Answer: - Option-A

Question58:-Had field's operation is indicated in

A:-Galocetocele

B:-Duct etasia

C:-Breast cyst

D:-Fibroadinosis

Correct Answer:- Option-B

Question59:-Critical limb ischemia of the limb consists of the following conditions EXCEPT

- A:-Ulcer at the tip of the toe
- B:-Ankle systolic pressure less than 50 mm of Hg
- C:-Parasthesia for more than two weeks
- D:-Pain on the limb for more than two weeks even after taking regular analgesic treatment

Correct Answer:- Option-C

Question60:-Which of the following is true about Mesothelioma

- A:-Pleural effusion is exudative
- B:-Butchart staging is used
- C:-Manganese exposure is a pre disposing factor
- D:-Cough and dyspnea are common symptoms

Correct Answer:- Option-B

Question61:-Which of the following is a false statement about hernia?

- A:-A swelling with cough impulse is not necessarily a hernia
- B:-A swelling with no cough impulse may still be a hernia
- C:-Reduction of hernia content is not essential for successful repair
- D:-Excision and closure of hernial sac are ideal but not essential

Correct Answer:- Option-C

Question62:-According to the European Hernia Society a primary, indirect inguinal hernia with a defect of 3 cm size would be expressed as

A:-PL2

B:-PL3

C:-PM2

D:-PM3

Correct Answer:- Option-A

Question63:-Most common site of subphrenic abscess is?

- A:-Left subphrenic space
- B:-Right subphrenic space
- C:-Lesser sac
- D:-Right subhepatic space

Correct Answer:- Option-D

Question64:-All of the following are true regarding Lower Oesophageal Sphincter (LOS) EXCEPT?

A:-It is a zone of relatively high pressure in the Oesophagus

- B:-The normal LOS pressure is 10-25 mm of Hg
- C:-It opens in response to primary peristaltic waves
- D:-It will not allow air to escape from stomach

Correct Answer:- Option-D

Question65:-All of the following are factors that favour nonsurgical management in a case of oesophageal perforation EXCEPT?

- A:-Minimal cardiovascular upset
- B:-Perforation of abdominal oesophagus
- C:-Perforation of cervical oesophagus
- D:-Perforation by flexible endoscope

Correct Answer:- Option-B

Question66:-Which one of the following is the 'gold standard' for the diagnosis of Gastro-Oesophageal Reflux Disease?

- A:-Endoscopy
- B:-Oesophageal manometry
- C:-24 hour oesophageal pH recording
- D:-CT-scan

Correct Answer:- Option-C

Question67:-The best treatment option for biliary reflux gastritis following Billroth I and Billroth II gastrectomy is

- A:-Conservative management
- B:-Total gastrectomy
- C:-Roux en Y gastrojejunostomy
- D:-Jejunojejunostomy

Correct Answer:- Option-C

Question68:-H.pylori is a known cause of peptic ulceration. Which of the following statement is not true regarding it?

- A:-Normal duodenal mucosa can be infected by H.Pylori
- B:-It can cause duodenal ulceration
- C:-It is associated with chronic type B gastritis
- D:-It is a gram-negative microaerophilic bacteria

Correct Answer: - Option-A

Question69:-Which of the following is true about Gastro Intestinal Stromal Tumors (GIST)?

- A:-80% will be found in the stomach
- B:-Tumors of endodermal origin
- C:-Spread to lymph node is extremely rare
- D:-Most common presentation is gastric outlet obstruction

Correct Answer:- Option-C

Question70:-Management of bleeding oesophageal varices include all of the following EXCEPT?

- A:-Proton pump inhibitors
- B:-Ballon tamponade
- C:-Terlipressin
- D:-Endoscopic sclerotherapy
- Correct Answer: Option-A

Question71:-Preoperative imaging for Hepatocellular carcinoma includes?

- A:-Tripple phase CT chest
- B:-Tripple phase CT abdomen and Pelvis
- C:-MRI of the Liver
- D:-All of the above
- Correct Answer:- Option-D

Question72:-When a patient is posted for open cholecystectomy for cholelithiasis, what are the indications for Choledochotomy?

- (i) Palpable bile duct stone
- (ii) Dilated CBD
- (iii) Jaundice or history of Jaundice
  - A:-(i) and (ii)
  - B:-(ii) and (iii)
  - C:-(i) and (iii)
  - D:-(i), (ii) and (iii)

Correct Answer:- Option-D

Question73:-A 40 years old female underwent laparoscopic cholecystectomy. Unfortunately, she developed persistent biliary discharge from the drain postoperative period. Management of this patient consist of

- (i) ERCP stenting
- (ii) MRCP
- (iii) Drain removal
  - A:-(i) and (ii)
  - B:-(ii) and (iii)
  - C:-(i) and (iii)
  - D:-None of the above

Correct Answer:- Option-A

Question74:-All of the following are causes of raised serum amylase level EXCEPT?

- A:-Mesenteric infarction
- **B:-Acute appendicitis**
- C:-Ectopic pregnancy
- D:-Sialadenitis

Correct Answer:- Option-B

Question 75:- All of the following are true about pseudocyst of pancreas EXCEPT?

A:-It has a well-defined wall lined by epithelium

B:-Cyst fluid is rich in amylase

C:-It lies outside the pancreas

D:-Resolves spontaneously in most of the cases

Correct Answer:- Option-A

Question76:-Regarding colorectal anastomosis which of the following is true?

A:-Stapler anastomosis is definitely better than hand sewn anastomosis

B:-In hand sewn anastomosis double layer closure is better than single layer

C:-Monofilament suture has lower leak rate than other sutures

D:-None of the above is correct

Correct Answer:- Option-D

Question77:-In Familial Adenomatous Polyposis which of the following is not an extracolonic manifestation?

A:-Brain tumors

B:-Hepatoblastoma

C:-Acinic cell tumor of salivary gland

D:-Desmoid tumor

Correct Answer:- Option-C

Question78:-Alvarado score is used in the diagnosis of

A:-Acute pancreatitis

**B:-Acute appendicitis** 

C:-Acute cholecystitis

D:-Crohn's disease

Correct Answer:- Option-B

Question79:-Which of the following is false regarding fissure in ano?

A:-Ischemic ulcer in the midline of anal canal

B:-Anterior anal fissure is more common in women

C:-Forceful anal sphincter dilatation is the treatment of choice

D:-Most common symptoms are pain and bleeding on defecation

Correct Answer:- Option-C

Question80:-All of the following are true about Acute intussusception EXCEPT

A:-Peak incidence 5 to 10 months of age

B:-The sheath or outer tube is called intussusceptum

C:-In adult colocolic intussusception is common

D:-On CT scanning target sign may be present

Correct Answer:- Option-B

Question81:-Which one of the following is a contraindication for intravenous pyelography (IVP)?

- A:-Horseshoe kidney
- B:-Staghorn calculi
- C:-Tuberculosis of the kidney
- D:-Multiple myeloma

Correct Answer:- Option-D

Question82:-Which one of the following advises is not given to a patient presented with recurrent renal stone?

- A:-Increase water intake
- B:-Restricted intake of protein
- C:-Restricted calcium intake
- D:-Restriction of salt

Correct Answer:- Option-C

Question83:-Which type of renal cell carcinoma histopathologically shows 'perinuclear halo' and 'plant like' appearance?

- A:-Papillary carcinoma
- B:-Clear cell carcinoma
- C:-Collecting duct carcinoma
- D:-Chromophobe cell carcinoma

Correct Answer:- Option-D

Question84:-Which hypernephromas are diagnosed by urinary exfoliative cytology?

- A:-Transitional cell carcinoma
- B:-Clear cell carcinoma
- C:-Adeno carcinoma
- D:-Oncocytoma

Correct Answer:- Option-A

Question85:-All the following are true regarding childhood polycystic kidney disease, EXCEPT

- A:-Pulmonary hypoplasia may be seen
- B:-Autosomal dominant
- C:-Congenital hepatic fibrosis may be seen
- D:-Associated congenital renal cysts

Correct Answer:- Option-B

Question86:-Investigation of choice for vesicoureteric reflux is

- A:-Intravenous pyelogram
- B:-Cystography

C:-Micturating cystourethrogram

D:-Radionuclide study

Correct Answer:- Option-C

Question87:-Which one of the following is not true about ectopia vesicae?

A:-Peyronie's disease

B:-Carcinoma bladder may occur

C:-Urinary incontinence

D:-Ureterovesical reflux

Correct Answer:- Option-A

Question88:-Which statement is correct about transitional cell carcinoma of bladder?

A:-Fundus is the commonest site

B:-Industrial carcinogens predisposes

C:-Muscle layer invasion is associated with good prognosis

D:-Most carcinomas are flat, solid and infiltrating types

Correct Answer:- Option-B

Question89:-Most common site of development of carcinoma of prostate is

A:-Peripheral zone

B:-Central zone

C:-Transitional zone

D:-Fibromuscular stroma

Correct Answer: - Option-A

Question 90:-72 year-old gentleman came to the casualty with urinary retention and significant back pain. Which one of the investigation is performed?

A:-Serum calcium

**B:-Serum phosphates** 

C:-Serum electrophoresis

D:-Serum acid phosphatase

Correct Answer: - Option-D

Question91:-Which one of the following is true about obstructive azoospermia?

A:-FSH and LH increased

B:-Increased LH and normal FSH

C:-Normal FSH and LH

D:-Increased FSH and normal LH

Correct Answer:- Option-B

Question92:-Usual composition of prostatic calculi is

- A:-Calcium oxalate
- B:-Uric acid
- C:-Calcium phosphate
- D:-Struvite

Correct Answer:- Option-C

Question93:-All are true about hypospadias except,

- A:-Circumcision in infancy is contraindicated
- B:-Avoid surgery till puberty
- C:-Glandular type needs no treatment
- D:-Associated with chordee

Correct Answer:- Option-B

Question94:-For collecting urine specimen, most reliable method is

- A:-Urethral catheterization
- B:-Midstream voiding
- C:-Catheter aspiration
- D:-Suprapubic aspiration

Correct Answer:- Option-D

Question95:-Which one of the following investigation is not opted in a case of urethral structure?

- A:-MRI
- B:-Retrograde urethrogram
- C:-Micturating cystourethrogram
- D:-High frequency ultrasound

Correct Answer:- Option-A

Question96:-Commonest cause of mortality in a case of carcinoma penis is

- A:-Uremia
- **B:-Urinary sepsis**
- C:-Hemorrhage
- D:-Lung metastases

Correct Answer:- Option-C

Question 97:-Which one of the following statement is true about undescended testis?

- A:-Usually descends spontaneously at puberty
- B:-Orchidopexy done at puberty
- C:-Normal sperm production maintained
- D:-Incidence of malignancy is higher

Correct Answer:- Option-D

Question98:-Renal cell carcinoma can predispose to cause varicocele. Which statement is true?

- A:-More on right side
- B:-Cough impulse is positive
- C:-Does not decompress in supine position
- D:-Indicates fourth stage of the disease

Correct Answer:- Option-C

Question99:-Testicular dermoid arises from \_\_\_\_\_?

- A:-Totipotent cell
- **B:-Pluripotent cells**
- C:-Mesoderm
- D:-Ectoderm

Correct Answer:- Option-A

Question100:-Which one of the following is not correct regarding seminoma testis?

- A:-Common in age between 30 and 45
- B:-Radioresistant
- C:-Lymphatic spread is common
- D:-Not seen before puberty

Correct Answer:- Option-B