Dr. YSR UNIVERSITY OF HEALTH SCIENCES::AP::VIJAYAWADA-520 008 FINAL M.B.B.S. PART – II - DEGREE EXAMINATION – DECEMBER, 2023

GENERAL MEDICINE - PAPER-I (SET - A)

(Multiple Choice Questions)

Time: 20 Minutes

Max. Marks: 20

Note: Answer all questions

SECTION-I (MCQs- 20 MARKS)

- 1) Cryoprecipitate contains large amount of
 - a. Factor V
 - b. Platelets
 - c. Factor IX
 - d. Fibrinogen
- 2) The gut hormone which majorly influences glucose metabolism is
 - a. Motilin
 - b. Vasoactive intestinal peptide
 - c. Gastrin
 - d. Glucagon like peptide-1
- 3) Imprinting disorder with chromosome 15 involvement is
 - a. Prader Willi syndrome
 - b. Beckwith Weidman syndrome
 - c. Down's syndrome
 - d. Tuner's syndrome
- 4) Congo red staining of subcutaneous fat biopsy tissue under polarized light is use to diagnose
 - a. Sarcoidosis
 - b. Insulin resistance
 - c. Morbid obesity
 - d. Amyloidosis
- 5) Iron deficiency anemia is characterized by
 - a. Increased TIBC
 - b. Increased transferrin saturation
 - c. Decreased soluble transferrin receptor
 - d. Increased iron levels
- 6) Tenofovir is used in the treatment of
 - a. Hepatitis A
 - b. Hepatitis B
 - c. Hepatitis C
 - d. Hepatitis D

- 7) Intermediate syndrome is seen in
 - a. Paracetamol overdose
 - b. Cannabis abuse
 - c. Organophosphorus poisoning
 - d. Methanol toxicity
- 8) Indication for renal replacement therapy are all except
 - a. Hyperkalemia
 - b. Pulmonary oedema
 - c. Uremia
 - d. Metabolic alkalosis
- 9) MDRD equation is used to calculate
 - a. eGFR
 - b. urine output
 - c. sodium correction
 - d. radiation dose
- 10) An example for Gell and Coomb's type 2 hypersensitivity reaction is
 - a. Autoimmune hemolytic anemia
 - b. Anaphylaxis
 - c. Serum sickness
 - d. Cryoglobulinemia
- 11) The most common side effect of Metformin is
 - a. Hypoglycemia
 - b. Weight gain
 - c. Gastrointestinal
 - d. Fluid overload
- 12) The first line of management of Acromegaly is
 - a. Surgery
 - b. Radiotherapy
 - c. Somatostatin
 - d. Dopamine agonist
- 13) Commonest cause of serious morbidity following transfusion is
 - a. Liver failure from hepatitis C transmission
 - b. Transfusion related acute lung injury
 - c. Purpura
 - d. Acute hemolytic transfusion reaction

:: A-3 ::

- 14) Drug ideally recommended for treatment of scorpion sting world wide is
 - a. NSAIDs
 - b. Atenolol
 - c. Anti histamine
 - d. Prazosin
- 15) Which of these statements regarding Zollinger Ellison Syndrome is False
 - a. Severe peptic ulceration
 - b. Is a neuro endocrine tumor
 - c. Always malignant
 - d. Associated with MEN-1
- 16) The metabolite of ethanol that is toxic to liver is
 - a. CYP2E1
 - b. Endotoxins
 - c. Methanol
 - d. Acetaldehyde
- 17) The gut hormone which majorly influences glucose metabolism is
 - a. Motilin
 - b. Vasoactive intestinal peptide
 - c. Gastrin
 - d. Glucagon like peptide-1
- 18) Normal genomic variation seen in general population with no or subtle effects on gene and cell function are called
 - a. Spliceosomes
 - b. Polymorphisms
 - c. Mutations
 - d. Constitutional mutations
- 19) Which of the following drug will cause retroperitoneal fibrosis
 - a. Methysergide
 - b. Acyclovir
 - c. Lithium
 - d. Cisplatin
- 20) Which of the following is a bad prognostic indicator of glomerular disease
 - a. Female sex
 - b. Diabetes mellitus
 - c. Tubule-interstitial fibrosis
 - d. Hyperkalemia

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GENERAL MEDICINE - PAPER-I (SET-B)

(Multiple Choice Questions)

Time: 20 Minutes

Note: Answer all questions

Max. Marks: 20

SECTION-I (MCQs- 20 MARKS)

- Congo red staining of subcutaneous fat biopsy tissue under polarized light is use to diagnose
 - a. Sarcoidosis
 - b. Insulin resistance
 - c. Morbid obesity
 - d. Amyloidosis
- 2) Imprinting disorder with chromosome 15 involvement is
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- 9) The first line of management of Acromegaly is
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 - c. Somatostatin
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- 13) The metabolite of ethanol that is toxic to liver is
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 - c. Methanol
 - d. Acetaldehyde

:: B - 3 ::

- 14) Which of these statements regarding Zollinger Ellison Syndrome is False
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 - c. Always malignant
 - d. Associated with MEN-1
- 15) Drug ideally recommended for treatment of scorpion sting world wide is
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GENERAL MEDICINE - PAPER-I (SET - C)

(Multiple Choice Questions)

Time: 20 Minutes

Max. Marks: 20

Note: Answer all questions

SECTION-I (MCQs- 20 MARKS)

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7)	Indication for	renal replacement therapy are all except
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	c.	Uremia
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	c.	Gastrointestinal
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10)	MDRD equation is used to calculate	
	a.	eGFR
	b.	urine output
	c.	sodium correction
	d.	radiation dose
11)	The first line	of management of Acromegaly is
	a.	Surgery
	b.	Radiotherapy
	c.	Somatostatin
		Dopamine agonist
12)	An example	for Gell and Coomb's type 2 hypersensitivity reaction is
	a.	Autoimmune hemolytic anemia
		Anaphylaxis
	c.	Serum sickness
	d.	Cryoglobulinemia
13)		se statements regarding Zollinger Ellison Syndrome is False
		Severe peptic ulceration
	b.	Is a neuro endocrine tumor

c. Always malignantd. Associated with MEN-1

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Dr. YSR UNIVERSITY OF HEALTH SCIENCES::AP::VIJAYAWADA-520 008 FINAL M.B.B.S. PART — II - DEGREE EXAMINATION — DECEMBER, 2023

GENERAL MEDICINE - PAPER-I (SET-D)

(Multiple Choice Questions)

Time: 20 Minutes

Max. Marks: 20

Note: Answer all questions

1x20 = 20

SECTION-I (MCQs- 20 MARKS)

- 1) The gut hormone which majorly influences glucose metabolism is
 - a. Motilin
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 - d. radiation dose
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 - d. Fluid overload
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 - c. Anti histamine
 - d. Prazosin

- 14) The metabolite of ethanol that is toxic to liver is
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 - c. Methanol
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 - c. Always malignant
 - d. Associated with MEN-1
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 - b. Polymorphisms
 - c. Mutations
 - d. Constitutional mutations
- 18) Which of the following is a bad prognostic indicator of glomerular disease

 - b. Diabetes mellitus
 - c. Tubule-interstitial fibrosis
 - d. Hyperkalemia
- 19) The gut hormone which majorly influences glucose metabolism is
 - b. Vasoactive intestinal peptide
 - c. Gastrin
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 - b. Acyclovir
 - c. Lithium
 - d. Cisplatin

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GENERAL MEDICINE - PAPER-II (SET-A)

(Multiple Choice Questions)

Time: 20 Minutes

Note: Answer all questions

Max. Marks: 20

SECTION-I (MCQs- 20 MARKS)

- In type 1 second degree AV block
 - a. Prolonged PR interval
 - b. Alternate P waves conducted
 - c. Progressive increase in PR interval with a dropped beat
 - d. AV dislocation is present
- Kerley B lines in chest X ray are seen in 2)
 - a. Pulmonary edema
 - b. Acute pulmonary embolism
 - c. Pleural effusion
 - d. Pericardial effusion
- 3) Hypercalcemia in sarcoidosis is due to
 - a. Increased secretion of 1,25 vitamin D from alveolar macrophages
 - b. Increased calcium absorption
 - c. Increased serum ACE levels
 - d. Increased PTH secretion
- 4) Features of allergic bronchopulmonary aspergillosis are all except
 - a. Proximal bronchiectasis
 - b. Normal serum IgE levels
 - c. Eosinophilia
 - d. Positive skin test for aspergillus fumigatus
- 5) Toxic shock syndrome is caused by
 - a. Clostridium difficile
 - b. Staphylococcus aureus
 - c. Clostridium tetani
 - d. Vibrio cholera
- 6) Which of the following DMARD inhibit DNA synthesis and cell division
 - a. Gold
 - b. Ciclosporin
 - c. Methotrexate
 - d. Hydroxy chloroquine

- 7) Melioidosis is caused by
 - a. Burkholderia pseudomallei
 - b. Bacillus cereus
 - c. Francisella tularensis
 - d. Escherichia coli
- 8) Jarisch herscheimer reaction is seen in which infection
 - a. Tuberculosis
 - b. Syphilis
 - c. Gonorrhea
 - d. Herpes
- 9) Which of the following drugs is used in chronic heart failure patients to reduce the heart rate
 - a. ACE inhibitors
 - b. Angiotensin receptor blocker
 - c. Ivabradine
 - d. Frusemide
- 10) Sacubitril is a
 - a. ACE inhibitors
 - b. Angiotensin receptor blocker
 - c. Aldosterone antagonist
 - d. Neprilysin inhibitor
- 11) The tablet that is given to treat influenza A pneumonia is
 - a. Acyclovir
 - b. Zanamivir
 - c. Oseltamivir
 - d. Ritonavir
- 12) Drug used for Mycobacterium avium complex prophylaxis is
 - a. Rifampicin
 - b. Azithromycin
 - c. Streptomycin
 - d. Amikacin
- 13) MDR TB is defined as resistance to
 - a. All 4 first line anti tuberculous drugs
 - b. At least 3 first line anti tuberculous drugs
 - c. Any 2 first line anti tuberculous drugs
 - d. At least Rifampicin and Isoniazid

- 14) Suspended sensory loss occurs in
 - a. Syringomyelia
 - b. Brown Sequard syndrome
 - c. Medial medullary syndrome
 - d. Lateral medullary syndrome
- 15) First line drug for absence seizures is
 - a. Sodium valproate
 - b. Ethosuximide
 - c. Clobazam
 - d. Phenobarbitone
- 16) Heberden's node is seen in
 - a. Osteoarthritis
 - b. Rheumatoid arthritis
 - c. Ankylosing spondylitis
 - d. Reactive arthritis
- 17) Arthritis motilins is a feature of
 - a. Reactive arthritis
 - b. Psoriatic arthritis
 - c. Ankylosing spondylitis
 - d. Rheumatoid arthritis
- 18) Spider web coagulum in cerebrospinal fluid is seen in
 - a. Herpes encephalitis
 - b. Pneumococcal meningitis
 - c. Tubercular meningitis
 - d. Meningococcal meningitis
- 19) Self induced vomiting, recurrent bout of binge eating is characteristics of
 - a. Anorexia nervosa
 - b. Bulimia nervosa
 - c. Depression
 - d. Schizophrenia
- 20) Which is the biochemical assessment of vit K deficiency
 - a. Tocopherol
 - b. Activated partial thromboplastin time
 - c. D-Dimer
 - d. Prothrombin time

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GENERAL MEDICINE - PAPER-II (SET-B)

(Multiple Choice Questions)

Time: 20 Minutes

Note: Answer all questions

Max. Marks: 20

SECTION-I (MCQs- 20 MARKS)

- 1) Features of allergic bronchopulmonary aspergillosis are all except
 - a. Proximal bronchiectasis
 - b. Normal serum IgE levels
 - c. Eosinophilia
 - d. Positive skin test for aspergillus fumigatus
- 2) Hypercalcemia in sarcoidosis is due to
 - a. Increased secretion of 1,25 vitamin D from alveolar macrophages
 - b. Increased calcium absorption
 - c. Increased serum ACE levels
 - d. Increased PTH secretion
- 3) Kerley B lines in chest X ray are seen in
 - a. Pulmonary edema
 - b. Acute pulmonary embolism
 - c. Pleural effusion
 - d. Pericardial effusion
- 4) In type 1 second degree AV block
 - a. Prolonged PR interval
 - b. Alternate P waves conducted
 - c. Progressive increase in PR interval with a dropped beat
 - d. AV dislocation is present
- 5) Jarisch herscheimer reaction is seen in which infection
 - a. Tuberculosis
 - b. Syphilis
 - c. Gonorrhea
 - d. Herpes
- 6) Melioidosis is caused by
 - a. Burkholderia pseudomallei
 - b. Bacillus cereus
 - c. Francisella tularensis
 - d. Escherichia coli

- 7) Which of the following DMARD inhibit DNA synthesis and cell division
 - b. Ciclosporin
 - c. Methotrexate
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- 8) Toxic shock syndrome is caused by
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 - b. Staphylococcus aureus
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- 10) The tablet that is given to treat influenza A pneumonia is
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 - d. Ritonavir
- 11) Sacubitril is a
 - a. ACE inhibitors
 - b. Angiotensin receptor blocker
 - c. Aldosterone antagonist
 - d. Neprilysin inhibitor
- 12) Which of the following drugs is used in chronic heart failure patients to reduce a. ACE inhibitors
 - b. Angiotensin receptor blocker
 - c. Ivabradine
 - d. Frusemide
- 13) Heberden's node is seen in
 - a. Osteoarthritis
 - b. Rheumatoid arthritis
 - c. Ankylosing spondylitis
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- 14) First line drug for absence seizures is
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- 16) MDR TB is defined as resistance to
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- 17) Which is the biochemical assessment of vit K deficiency
 - a. Tocopherol
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GENERAL MEDICINE - PAPER-II (SET-C)

(Multiple Choice Questions)

Time: 20 Minutes

Note: Answer all questions

Max. Marks: 20

SECTION-I (MCQs- 20 MARKS)

- Hypercalcemia in sarcoidosis is due to 1)
 - a. Increased secretion of 1,25 vitamin D from alveolar macrophages
 - b. Increased calcium absorption
 - c. Increased serum ACE levels
 - d. Increased PTH secretion
- In type 1 second degree AV block
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GENERAL MEDICINE - PAPER-II (SET-D)

(Multiple Choice Questions)

Time: 20 Minutes

Note: Answer all questions

Max. Marks: 20

SECTION-I (MCQs- 20 MARKS)

- 1) Kerley B lines in chest X ray are seen in
 - a. Pulmonary edema
 - b. Acute pulmonary embolism
 - c. Pleural effusion
 - d. Pericardial effusion
- 2) Features of allergic bronchopulmonary aspergillosis are all except
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 - c. Eosinophilia
 - d. Positive skin test for aspergillus fumigatus
- 3) In type 1 second degree AV block
 - a. Prolonged PR interval
 - b. Alternate P waves conducted
 - c. Progressive increase in PR interval with a dropped beat
 - d. AV dislocation is present
- 4) Hypercalcemia in sarcoidosis is due to
 - a. Increased secretion of 1,25 vitamin D from alveolar macrophages
 - b. Increased calcium absorption
 - c. Increased serum ACE levels
 - d. Increased PTH secretion
- 5) Which of the following DMARD inhibit DNA synthesis and cell division
 - a. Gold
 - b. Ciclosporin
 - c. Methotrexate
 - d. Hydroxy chloroquine
- 6) Jarisch herscheimer reaction is seen in which infection
 - a. Tuberculosis
 - b. Syphilis
 - c. Gonorrhea
 - d. Herpes

- 7) Toxic shock syndrome is caused by
 - a. Clostridium difficile
 - b. Staphylococcus aureus
 - c. Clostridium tetani
 - d. Vibrio cholera
- 8) Melioidosis is caused by
 - a. Burkholderia pseudomallei
 - b. Bacillus cereus
 - c. Francisella tularensis
 - d. Escherichia coli
- 9) Sacubitril is a
 - a. ACE inhibitors
 - b. Angiotensin receptor blocker
 - c. Aldosterone antagonist
 - d. Neprilysin inhibitor
- 10) Drug used for Mycobacterium avium complex prophylaxis is
 - a. Rifampicin
 - b. Azithromycin
 - c. Streptomycin
 - d. Amikacin
- 11) Which of the following drugs is used in chronic heart failure patients to reduce a. ACE inhibitors
 - b. Angiotensin receptor blocker
 - c. Ivabradine
 - d. Frusemide
- 12) The tablet that is given to treat influenza A pneumonia is a. Acyclovir

 - b. Zanamivir
 - c. Ose!tamivir
 - d. Ritonavir
- 13) Suspended sensory loss occurs in
 - a. Syringomyelia
 - b. Brown Sequard syndrome
 - c. Medial medullary syndrome
 - d. Lateral medullary syndrome

- 14) Heberden's node is seen in
 - a. Osteoarthritis
 - b. Rheumatoid arthritis
 - c. Ankylosing spondylitis
 - d. Reactive arthritis
- 15) MDR TB is defined as resistance to
 - a. All 4 first line anti tuberculous drugs
 - b. At least 3 first line anti tuberculous drugs
 - c. Any 2 first line anti tuberculous drugs
 - d. At least Rifampicin and Isoniazid
- 16) First line drug for absence seizures is
 - a. Sodium valproate
 - b. Ethosuximide
 - c. Clobazam
 - d. Phenobarbitone
- 17) Spider web coagulum in cerebrospinal fluid is seen in
 - a. Herpes encephalitis
 - b. Pneumococcal meningitis
 - c. Tubercular meningitis
 - d. Meningococcal meningitis
- 18) Which is the biochemical assessment of vit K deficiency
 - a. Tocopherol
 - b. Activated partial thromboplastin time
 - c. D-Dimer
 - d. Prothrombin time
- 19) Arthritis motilins is a feature of
 - a. Reactive arthritis
 - b. Psoriatic arthritis
 - c. Ankylosing spondylitis
 - d. Rheumatoid arthritis
- 20) Self induced vemiting, recurrent bout of binge eating is characteristics of
 - a. Anorexia nervosa
 - b. Bulimia nervosa
 - c. Depression
 - d. Schizophrenia

Dr. YSR UNIVERSITY OF HEALTH SCIENCES::AP::VIJAYAWADA-520 008 FINAL M.B.B.S. PART – II - DEGREE EXAMINATION – DECEMBER, 2023

GENERAL SURGERY - PAPER-I (SET A,B,C,D)

(Multiple Choice Questions)

Time: 20 Minutes

Note: Answer all questions

Max. Marks: 20

- SECTION-I (MCQs- 20 MARKS) 1) A construction worker has slowly enlarging lesion near left inner canthus for past 2 months. He noticed bleeding from lesion for past 2 months. On examination a 3x1 cm ulcer with pearly rolled out margin. Biopsy show nuclear palisading pattern what is diagnosis a. Squamous cell carcinoma
 - b. Basal cell carcinoma
 - c. Malignant melanoma
 - d. Merkel disease
- Most common blood transfusion reaction is
 - a. Febrile nonhemolytic transfusion reaction
 - b. Hemolysis
 - c. Transmission of infections
 - d. Electrolyte imbalance
- 3) Nasogastric tube length is measured by
 - a. Nose to ear to midpoint between xiphisternum and umbilicus
 - b. Nose to ear to xiphoid process
 - c. Nose to umbilicus
 - d. Nose to ear to pubic symphysis
- Damage control surgery is
 - a. Minimal intervention done to stabilize the patient and do the
 - b. Maximum possible surgical intervention is done immediately c. Done during triage procedure

 - d. Done to control damage during surgery
- 5) Seat belt causes injury to
 - a. Duodenum
 - b. Head injury due to wind scr4een
 - c. Thorax
 - d. All
- Which of the following is not scanned by e-FAST a. Pericardium

 - b. Liver bowel
 - c. Spleen
 - d. All

- 7) Following are the characteristic features of intermittent claudication except
 - a. Cramp like pain the muscle
 - b. Brought on my walking
 - c. Swelling of leg on walking
 - d. Graded by distance
- 8) Drugs used for intra arterial thrombolysis are all except
 - a. Heparin
 - b. Tissue plasminogen activator
 - c. Streptokinase
 - d. Urokinase
- 9) Clinical feature of deep vein thrombosis are all except
 - a. Swelling
 - b. High grade fever
 - c. Calf tenderness
 - d. Leg pain
- 10) Investigation of choice in varicose vein
 - a. Venography
 - b. Duplex-ultrasound
 - c. Plethysmography
 - d. Angiogram
- 11) Sweating is absent in
 - a. Heat cramp
 - b. Heat exhaustion
 - c. Classical heat stroke
 - d. Hear syncope
- 12) Which of following will be most important indicator in patient with stage I melanoma
 - a. Site
 - b. Stage
 - c. Lymph node
 - d. Depth of melanoma
- 13) Following sutures are non absorbable
 - a. Polyamide
 - b. Polypropylene
 - c. Polyester
 - d. Polyglactin

- 14) The most important cause of death in septic shock
 - a. Disseminated Intravascular Coagulation
 - b. Respiratory failure
 - c. Renal
 - d. Cardiac
- 15) Most common complication of total parenteral nutrition
 - a. Catheter related complication
 - b. Acidosis
 - c. Acalculous cholecystitis
 - d. Hypokalemia
- 16) What is the treatment of choice in severe flail chest
 - a. IPPV (Intermittent Positive pressure ventilation)
 - b. Strapping
 - c. Wiring
 - d. Nasal oxygen
- 17) First step in trauma
 - a. Blood transfusion
 - b. IV fluids
 - c. Reconstruction
 - d. Maintenance of airways
- 18) Which colour of triage is given the highest priority
 - a. Red
 - b. Green
 - c. Yellow
 - d. Black
- 19) What is the investigation of choice in hemodynamically stable blunt injury abdomen patient
 - a. USG
 - b. CECT abdomen
 - c. MRI
 - d. Diagnostic peritoneal lavage
- 20) A 34 year old man sustain facial burns and is planned for reconstruction with skin graft. Which type of graft should he receive a better cosmetic appearance and minimal contraction
 - a. Whole graft
 - b. Thiersch graft
 - c. Composite graft
 - d. Blair brown graft

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GENERAL SURGERY - PAPER-II (SET A)

(Multiple Choice Questions)

Time: 20 Minutes

Max. Marks: 20

Note: Answer all questions

SECTION-I (MCQs- 20 MARKS)

- 1) Most common congenital abnormalities of urethra is
 - a. Urethral diverticulum
 - b. Epispadiasis
 - c. Hypospadiasis
 - d. Posterior urethral valve
- 2) Chinese lantern on transillumination test seen in
 - a. Spermatocele
 - b. Epididymal cyst
 - c. Hydrocele of cord
 - d. Secondary hydrocele
- 3) Thimble bladder is seen in
 - a. Acute tuberculosis
 - b. Chronic tuberculosis
 - c. Neurogenic bladder
 - d. Schistosomiasis
- 4) Renal stones <_ mm passes spontaneously
 - a. 6
 - b. 5
 - c. 7
 - d. 8
- 5) The commonest site of involvement in the Crohn's disease is
 - a. Jejunum
 - b. Transverse colon
 - c. Terminal ileum
 - d. Rectum
- 6) Most common tumour of small bowel in children
 - a. Lymphoma
 - b. Carcinoma
 - c. Leiomyosarcoma
 - d. Adenocarcinoma

	::A- 2::		
7)	Most common presenting complication of Meckel's diverticulum		
	a. Haemorrhage		
	b. Intussusception		
	c. Meckel's diverticulitis		
	d. Intestinal obstruction		
8)	Most common neoplasm of appendix is		
	a. Lymphoma		
	b. Adenocarcinoma		
	c. Leiomyosarcoma		
	d. Argentaffinoma		
9)	Most common hyper mobility disorder		
	a. Nutcracker		
	b. Achalasia		
	c. Diffuse esophageal spasm		
	d. Idiopathic		
10)	Prostate specific antigen (PSA) of >_ ng/ml is diagnostic criteria of		
	advanced prostate carcinoma		
	a. 15		
	b. 25		

- d. 5
 11) Commonest cause of acute osteomyelitis
 - a. Staph aureus
 - b. Streptococcus
 - c. E.Coli

c. 35

- d. Legionella
- 12) Triple deformity of knee is seen in
 - a. Poliomyelitis
 - b. Tuberculosis
 - c. Ankylosing spondylitis
 - d. Villonodular synovitis
- 13) Which among these is NOT a complication of Colle's fracture
 - a. Malunion
 - b. Non union
 - c. Sudeck's Osteodystrophy
 - d. Wrist stiffness

- 14) All are components of rotator cuff Except
 - a. Subscapularis
 - b. Infraspinatus
 - c. Supraspinatus
 - d. Teres major
- 15) Treatment for anterior dislocation is
 - a. Kocher's man oeuvre
 - b. Dennis Brown splint
 - c. Barlow's man oeuvre
 - d. Surgery
- 16) Method for immobilization of femur shaft fracture
 - a. PTB cast
 - b. Thomas splint
 - c. Derogation boot
 - d. KT Brace
- 17) Scurvy is caused by deficiency of
 - a. Vitamin B12
 - b. Vitamin A
 - c. Vitamin C
 - d. Vitamin B6
- 18) Elevated serum uric acid levels is seen in
 - a. Rickets
 - b. Gout
 - c. Rheumatoid arthritis
 - d. Volkmann's ischemia
- 19) What gait is characteristic of cerebral palsy
 - a. Trendelenburg gait
 - b. Scissoring gait
 - c. Waddling gait
 - d. High stepping gait
- 20) Which among these is a Hinge type of synovial joint
 - a. Elbow joint
 - b. PIP joint
 - c. Ankle joint
 - d. All of the above

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GENERAL SURGERY - PAPER-II (SET B)

(Multiple Choice Questions)

Time: 20 Minutes

Max. Marks: 20

Note: Answer all questions

SECTION-I (MCQs- 20 MARKS)

1x20 = 20

- 1) Renal stones <_ mm passes spontaneously
 - a. 6
 - b. 5
 - c. 7
 - d. 8
- 2) Thimble bladder is seen in
 - a. Acute tuberculosis
 - b. Chronic tuberculosis
 - c. Neurogenic bladder
 - d. Schistosomiasis
- 3) Chinese lantern on transillumination test seen in
 - a. Spermatocele
 - b. Epididymal cyst
 - c. Hydrocele of cord
 - d. Secondary hydrocele
- 4) Most common congenital abnormalities of urethra is
 - a. Urethral diverticulum
 - b. Epispadiasis
 - c. Hypospadiasis
 - d. Posterior urethral valve
- 5) Most common neoplasm of appendix is
 - a. Lymphoma
 - b. Adenocarcinoma
 - c. Leiomyosarcoma
 - d. Argentaffinoma
- 6) Most common presenting complication of Meckel's diverticulum
 - a. Haemorrhage
 - b. Intussusception
 - c. Meckel's diverticulitis
 - d. Intestinal obstruction

- 7) Most common tumour of small bowel in children
 a. Lymphoma
 b. Carcinoma
 c. Leiomyosarcoma
 d. Adenocarcinoma
- 8) The commonest site of involvement in the Crohn's disease is
 - a. Jejunum
 - b. Transverse colon
 - c. Terminal ileum
 - d. Rectum
- 9) Triple deformity of knee is seen in
 - a. Poliomyelitis
 - b. Tuberculosis
 - c. Ankylosing spondylitis
 - d. Villonodular synovitis
- 10) Commonest cause of acute osteomyelitis
 - a. Staph aureus
 - b. Streptococcus
 - c. E.Coli
 - d. Legionella
- 11) Prostate specific antigen (PSA) of >_ ng/ml is diagnostic criteria of advanced prostate carcinoma
 - a. 15
 - b. 25
 - c. 35
 - d. 5
- 12) Most common hyper mobility disorder
 - a. Nutcracker
 - b. Achalasia
 - c. Diffuse esophageal spasm
 - d. Idiopathic.
- 13) Method for immobilization of femur shaft fracture
 - a. PTB cast
 - b. Thomas splint
 - c. Derogation boot
 - d. KT Brace

- 14) Treatment for anterior dislocation is
 - a. Kocher's man oeuvre
 - b. Dennis Brown splint
 - c. Barlow's man oeuvre
 - d. Surgery
- 15) All are components of rotator cuff Except
 - a. Subscapularis
 - b. Infraspinatus
 - c. Supraspinatus
 - d. Teres major
- 16) Which among these is NOT a complication of Colle's fracture
 - a. Malunion
 - b. Non union
 - c. Sudeck's Osteodystrophy
 - d. Wrist stiffness
- 17) Which among these is a Hinge type of synovial joint
 - a. Elbow joint
 - b. PIP joint
 - c. Ankle joint
 - d. All of the above
- 18) What gait is characteristic of cerebral palsy
 - a. Trendelenburg gait
 - b. Scissoring gait
 - c. Waddling gait
 - d. High stepping gait
- 19) Elevated serum uric acid levels is seen in
 - a. Rickets
 - b. Gout
 - c. Rheumatoid arthritis
 - d. Volkmann's ischemia
- 20) Scurvy is caused by deficiency of
 - a. Vitamin B12
 - b. Vitamin A
 - c. Vitamin C
 - d. Vitamin B6

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GENERAL SURGERY - PAPER-II (SET C)

(Multiple Choice Questions)

Time: 20 Minutes

Max. Marks: 20

Note: Answer all questions

SECTION-I (MCQs- 20 MARKS)

- Thimble bladder is seen in
 - a. Acute tuberculosis
 - b. Chronic tuberculosis
 - c. Neurogenic bladder
 - d. Schistosomiasis
- 2) Most common congenital abnormalities of urethra is
 - a. Urethral diverticulum
 - b. Epispadiasis
 - c. Hypospadiasis
 - d. Posterior urethral valve
- 3) Renal stones < mm passes spontaneously
 - a. 6
 - b. 5
 - c. 7
 - d. 8
- 4) Chinese lantern on transillumination test seen in
 - a. Spermatocele
 - b. Epididymal cyst
 - c. Hydrocele of cord
 - d. Secondary hydrocele
- 5) Most common presenting complication of Meckel's diverticulum
 - a. Haemorrhage
 - b. Intussusception
 - c. Meckel's diverticulitis
 - d. Intestinal obstruction
- 6) The commonest site of involvement in the Crohn's disease is
 - a. Jejunum
 - b. Transverse colon
 - c. Terminal ileum
 - d. Rectum

- 7) Most common neoplasm of appendix is
 - a. Lymphoma
 - b. Adenocarcinoma
 - c. Leiomyosarcoma
 - d. Argentaffinoma
- 8) Most common tumour of small bowel in children
 - a. Lymphoma
 - b. Carcinoma
 - c. Leiomyosarcoma
 - d. Adenocarcinoma
- 9) Commonest cause of acute osteomyelitis
 - a. Staph aureus
 - b. Streptococcus
 - c. E.Coli
 - d. Legionella
- 10) Most common hyper mobility disorder
 - a. Nutcracker
 - b. Achalasia
 - c. Diffuse esophageal spasm
 - d. Idiopathic
- 11) Triple deformity of knee is seen in
 - a. Poliomyelitis
 - b. Tuberculosis
 - c. Ankylosing spondylitis
 - d. Villonodular synovitis
- 12) Prostate specific antigen (PSA) of >_ ng/ml is diagnostic criteria of advanced prostate carcinoma
 - a. 15
 - b. 25
 - c. 35
 - d. 5
- 13) Treatment for anterior dislocation is
 - a. Kocher's man oeuvre
 - b. Dennis Brown splint
 - c. Barlow's man oeuvre
 - d. Surgery

- 14) Which among these is NOT a complication of Colle's fracture
 - a. Malunion
 - b. Non union
 - c. Sudeck's Osteodystrophy
 - d. Wrist stiffness
- 15) Method for immobilization of femur shaft fracture
 - a. PTB cast
 - b. Thomas splint
 - c. Derogation boot
 - d. KT Brace
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 - a. Subscapularis
 - b. Infraspinatus
 - c. Supraspinatus
 - d. Teres major
- 17) What gait is characteristic of cerebral palsy
 - a. Trendelenburg gait
 - b. Scissoring gait
 - c. Waddling gait
 - d. High stepping gait
- 18) Scurvy is caused by deficiency of
 - a. Vitamin B12
 - b. Vitamin A
 - c. Vitamin C
 - d. Vitamin B6
- 19) Which among these is a Hinge type of synovial joint
 - a. Elbow joint
 - b. PIP joint
 - c. Ankle joint
 - d. All of the above
- 20) Elevated serum uric acid levels is seen in
 - a. Rickets
 - b. Gout
 - c. Rheumatoid arthritis
 - d. Volkmann's ischemia

GENERAL SURGERY - PAPER-II (SET D)

(Multiple Choice Questions)

Time: 20 Minutes

Max. Marks: 20

Note: Answer all questions

SECTION-I (MCQs- 20 MARKS)

- 1) Chinese lantern on transillumination test seen in
 - a. Spermatocele
 - b. Epididymal cyst
 - c. Hydrocele of cord
 - d. Secondary hydrocele
- 2) Renal stones < _ mm passes spontaneously
 - a. 6
 - b. 5
 - c. 7
 - d. 8
- 3) Most common congenital abnormalities of urethra is
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 - d. Posterior urethral valve
- 4) Thimble bladder is seen in
 - a. Acute tuberculosis
 - b. Chronic tuberculosis
 - c. Neurogenic bladder
 - d. Schistosomiasis
- 5) Most common tumour of small bowel in children
 - a. Lymphoma
 - b. Carcinoma
 - c. Leiomyosarcoma
 - d. Adenocarcinoma
- 6) Most common neoplasm of appendix is
 - a. Lymphoma
 - b. Adenocarcinoma
 - c. Leiomyosarcoma
 - d. Argentaffinoma

- 7) The commonest site of involvement in the Crohn's disease is
 - a. Jejunum
 - b. Transverse colon
 - c. Terminal ileum
 - d. Rectum
- 8) Most common presenting complication of Meckel's diverticulum
 - a. Haemorrhage
 - b. Intussusception
 - c. Meckel's diverticulitis
 - d. Intestinal obstruction
- 9) Prostate specific antigen (PSA) of >_ ng/ml is diagnostic criteria of advanced prostate carcinoma
 - a. 15
 - b. 25
 - c. 35
 - d. 5
- 10) Triple deformity of knee is seen in
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 - b. Tuberculosis
 - c. Ankylosing spondylitis
 - d. Villonodular synovitis
- 11) Most common hyper mobility disorder
 - a. Nutcracker
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 - c. Diffuse esophageal spasm
 - d. Idiopathic
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- 13) All are components of rotator cuff Except
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 - b. Infraspinatus
 - c. Supraspinatus
 - d. Teres major

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 - d. Wrist stiffness
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 - c. Barlow's man oeuvre
 - d. Surgery
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 - b. Gout
 - c. Rheumatoid arthritis
 - d. Volkmann's ischemia
- 18) Which among these is a Hinge type of synovial joint
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 - b. PIP joint
 - c. Ankle joint
 - d. All of the above
- 19) Scurvy is caused by deficiency of
 - a. Vitamin B12
 - b. Vitamin A
 - c. Vitamin C
 - d. Vitamin B6
- 20) What gait is characteristic of cerebral palsy
 - a. Trendelenburg gait
 - b. Scissoring gait
 - c. Waddling gait
 - d. High stepping gait

OBSTETRICS & GYNAECOLOGY- PAPER-I (SET - A)

(Multiple Choice Questions)

Time: 20 Minutes

Max. Marks: 20

Note: Answer all questions

SECTION-I (MCQs- 20 MARKS)

1x20 = 20

- Shortest diameter of fetal skull
 - a. Suboccipto-bregmatic
 - b. Suboccipto-frontal
 - c. Bi-temperal
 - d. Bi-parietal
- 2) Daily requirement of folic acid during pregnancy
 - a. 5-100 mcg
 - b. 100-200 mcg
 - c. 300-500 mcg
 - d. 1000-1200 mcg
- 3) The commonest cause of maternal morality in India is
 - a. PPH
 - b. Pre-eclampsia
 - c. Sepsis
 - d. Diabetes
- 4) 20 year old woman with RHD becomes pregnant, which of the following not included in labour management
 - a. Prophylactic antibiotics
 - b. IV Furosemide
 - c. Outlet forceps
 - d. Methergine
- 5) Hormonal responsible for decidual reaction in ectopic pregnancy
 - a. Estrogen
 - b. Progesterone
 - c. HCG
 - d. HPL
- 6) Gestational age is calculated from
 - a. LMP
 - b. Height of the uterus
 - c. Counting from the date of ovulation
 - d. Counting from the date of fertilization

Contd 2

- 7) Commonest complication of hydatiform mole
 - a. Hemorrhage
 - b. Pulmonary embolism
 - c. Hyperemesis
 - d. Chorion-carcinoma
- 8) Emergency contraception pill are all except
 - a. Levonorgestrel
 - b. Combined oral pills
 - c. Mifepristone
 - d. Copper baring IUCD
- 9) The failure rate of laproscopic sterilization is
 - a. 0.1-3 percent
 - b. 0.2-0.6 percent
 - c. 1-2 percent
 - d. 2-4 percent
- 10) Lovset manoeuvre is done for
 - a. Delivery of after coming head
 - b. Delivery of legs
 - c. Delivery of arms
 - d. Placenta
- 11) Which anti-hypertensive drug is contraindicated in pregnancy
 - a. Methyl-dopa
 - b. Hydrazaline
 - c. ACE-inhibitor
 - d. Nifedipine
- 12) A women with amenorrhea of 2 months presents with lower abdomen pain and shock. What is the diagnosis
 - a. Ruptured ovarian cyst
 - b. Ruptured ectopic
 - c. Threatened abortion
 - d. Septic abortion
- 13) The drugs for induction of labour are all except
 - a. Misoprostol
 - b. PGE2 gel
 - c. PGF2 alpha
 - d. Mifepristone
- 14) Most important diameter of pelvis during labour
 - a. Interspinous diameter
 - b. Oblique diameter of inlet
 - c. AP diameter of inlet
 - d. Posterior sagittal diameter of inlet

:: A - 3 ::

- 15) Fetal growth restriction is defined as birth weight of
 - a. Less than 40th percentile
 - b. More than 10 percentile
 - c. Less than 10 percentile
 - d. More than 30 percentile
- 16) After delivery cardiac output returns to normal after how many weeks
 - a. First 1 week
 - b. 2 weeks
 - c. 4 weeks
 - d. 6 weeks
- 17) The most common cause of retained placenta
 - a. Uterine atonicity
 - b. Hour glass contraction
 - c. Placenta accreta
 - d. Placenta increta
- 18) Source of hemorrhage is placenta previa is
 - a. Fetal blood vessels
 - b. Maternal blood vessels
 - c. Both maternal and fetal blood vessels
 - d. Tear of lower uterine segment
- 19) The most common complications of eclampsia
 - a. Renal failure
 - b. Pulmonary edema
 - c. Cerebral hemorrhage
 - d. Psychosis
- 20) Lochia discharge at the end of 2nd week is called
 - a. Lochia Rubra
 - b. Lochia serosa
 - c. Lochia alba
 - d. Lochia mixed

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OBSTETRICS & GYNAECOLOGY- PAPER-I (SET - B)

(Multiple Choice Questions)

Time: 20 Minutes

Max. Marks: 20

Note: Answer all questions

SECTION-I (MCQs- 20 MARKS)

- 1) 20 year old woman with RHD becomes pregnant, which of the following not included in labour management
 - a. Prophylactic antibiotics
 - b. IV Furosemide
 - c. Outlet forceps
 - d. Methergine
- 2) The commonest cause of maternal morality in India is
 - a. PPH
 - b. Pre-eclampsia
 - c. Sepsis
 - d. Diabetes
- 3) Daily requirement of folic acid during pregnancy
 - a. 5-100 mcg
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 - d. 1000-1200 mcg
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 - c. Bi-temperal
 - d. Bi-parietal
- 5) Emergency contraception pill are all except
 - a. Levonorgestrel
 - b. Combined oral pills
 - c. Mifepristone
 - d. Copper baring IUCD
- 6) Commonest complication of hydatiform mole
 - a. Hemorrhage
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 - c. Hyperemesis
 - d. Chorion-carcinoma

- 7) Gestational age is calculated from
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 - b. Height of the uterus
 - c. Counting from the date of ovulation
 - d. Counting from the date of fertilization
- 8) Hormonal responsible for decidual reaction in ectopic pregnancy
 - a. Estrogen
 - b. Progesterone
 - c. HCG
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- 9) A women with amenorrhea of 2 months presents with lower abdomen pain and shock. What is the diagnosis
 - a. Ruptured ovarian cyst
 - b. Ruptured ectopic
 - c. Threatened abortion
 - d. Septic abortion
- 10) Which anti-hypertensive drug is contraindicated in pregnancy
 - a. Methyl-dopa
 - b. Hydrazaline
 - c. ACE-inhibitor
 - d. Nifedipine
- 11) Lovset manoeuvre is done for
 - a. Delivery of after coming head
 - b. Delivery of legs
 - c. Delivery of arms
 - d. Placenta
- 12) The failure rate of laproscopic sterilization is
 - a. 0.1-3 percent
 - b. 0.2-0.6 percent
 - c. 1-2 percent
 - d. 2-4 percent
- 13) After delivery cardiac output returns to normal after how many weeks
 - a. First 1 week
 - b. 2 weeks
 - c. 4 weeks
 - d. 6 weeks

- 14) Fetal growth restriction is defined as birth weight of
 - a. Less than 40th percentile
 - b. More than 10 percentile
 - c. Less than 10 percentile
 - d. More than 30 percentile
- 15) Most important diameter of pelvis during labour
 - a. Interspinous diameter
 - b. Oblique diameter of inlet
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- 16) The drugs for induction of labour are all except
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- 17) Lochia discharge at the end of 2nd week is called
 - a. Lochia Rubra
 - b. Lochia serosa
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- 18) The most common complications of eclampsia
 - a. Renal failure
 - b. Pulmonary edema
 - c. Cerebral hemorrhage
 - d. Psychosis
- 19) Source of hemorrhage is placenta previa is
 - a. Fetal blood vessels
 - b. Maternal blood vessels
 - c. Both maternal and fetal blood vessels
 - d. Tear of lower uterine segment
- 20) The most common cause of retained placenta
 - a. Uterine atonicity
 - b. Hour glass contraction
 - c. Placenta accreta
 - d. Placenta increta

OBSTETRICS & GYNAECOLOGY- PAPER-I (SET - C)

(Multiple Choice Questions)

Time: 20 Minutes

Note: Answer all questions

Max. Marks: 20

SECTION-I (MCQs- 20 MARKS)

- The commonest cause of maternal morality in India is
 - a. PPH
 - b. Pre-eclampsia
 - c. Sepsis
 - d. Diabetes
- Shortest diameter of fetal skull
 - a. Suboccipto-bregmatic
 - b. Suboccipto-frontal
 - c. Bi-temperal
 - d. Bi-parietal
- 3) 20 year old woman with RHD becomes pregnant, which of the following not included in labour management
 - a. Prophylactic antibiotics
 - b. IV Furosemide
 - c. Outlet forceps
 - d. Methergine
- Daily requirement of folic acid during pregnancy
 - a. 5-100 mcg
 - b. 100-200 mcg
 - c. 300-500 mcg
 - d. 1000-1200 mcg
- Commonest complication of hydatiform mole
 - a. Hemorrhage
 - b. Pulmonary embolism
 - c. Hyperemesis
 - d. Chorion-carcinoma
- Hormonal responsible for decidual reaction in ectopic pregnancy
 - a. Estrogen
 - b. Progesterone
 - c. HCG
 - d. HPL

- 7) Emergency contraception pill are all except
 - a. Levonorgestrel
 - b. Combined oral pills
 - c. Mifepristone
 - d. Copper baring IUCD
- 8) Gestational age is calculated from
 - a. LMP
 - b. Height of the uterus
 - c. Counting from the date of ovulation
 - d. Counting from the date of fertilization
- 9) Which anti-hypertensive drug is contraindicated in pregnancy
 - a. Methyl-dopa
 - b. Hydrazaline
 - c. ACE-inhibitor
 - d. Nifedipine
- 10) The failure rate of laproscopic sterilization is
 - a. 0.1-3 percent
 - b. 0.2-0.6 percent
 - c. 1-2 percent
 - d. 2-4 percent
- 11) A women with amenorrhea of 2 months presents with lower abdomen pain and shock. What is the diagnosis
 - a. Ruptured ovarian cyst
 - b. Ruptured ectopic
 - c. Threatened abortion
 - d. Septic abortion
- 12) Lovset manoeuvre is done for
 - a. Delivery of after coming head
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 - c. Delivery of arms
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- 13) Fetal growth restriction is defined as birth weight of
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 - d. More than 30 percentile

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(Multiple Choice Questions)

Time: 20 Minutes

Note: Answer all questions

Max. Marks: 20

SECTION-I (MCQs- 20 MARKS)

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OBSTETRICS & GYNAECOLOGY- PAPER-II (SET-A)

(Multiple Choice Questions)

Time: 20 Minutes

Note: Answer all questions

Max. Marks: 20

SECTION-I (MCQs- 20 MARKS)

- 1) Hirsutism is due to
 - a. Prolactin
 - b. Androgen
 - c. Progesterone
 - d. Estrogen
- 2) Mifepristone is
 - a. SERM
 - b. SPRM
 - c. Estrogen
 - d. Androgen
- 3) Ovulation induction drugs are all except
 - a. Clomiphene citrate
 - b. Methotrexate
 - c. Letrozole
 - d. Gonadotropins
- 4) Definitive criteria for diagnosis of PID includes
 - a. Histological evidence of endometriosis on biopsy
 - b. Adnexal tenderness
 - c. Laparoscopic evidence of PID
 - d. Both a and c
- 5) What is the lifespan of corpus luteum in non-conception cycle
 - a. 1-2 days
 - b. 12-14 days
 - c. 7 days
 - d. 12 weeks
- 6) What is the usual amount of blood loss in a normal menstrual cycle
 - a. 30 ml
 - b. 80 ml
 - c. 100 ml
 - d. 120 ml

- 7) The primary supports of the uterus are except
 - a. Board ligament
 - b. Round ligament
 - c. Uterosacral ligament
 - d. Fallopian tubes
- 8) Commonest cause of secondary amenorrhea is
 - a. PCOD
 - b. Pregnancy
 - c. Genital tuberculosis
 - d. Lactation
- 9) Corpus cancer syndrome are all except
 - a. Obesity
 - b. Diabetes
 - c. Hypertension
 - d. Infertility
- 10) Which variety of ovarian cyst is most likely to undergo torsion
 - a. Dermoid cyst
 - b. Serous cystadenoma
 - c. Mucinous cystadenoma
 - d. Ovarian carcinoma
- 11) Female infertility is mostly due to
 - a. Anovulation
 - b. Tubal block
 - c. Luteal phase defect
 - d. Tuberculous endometritis
- 12) Delayed puberty is
 - a. Absence of menstruation by the age of 14 years
 - b. Absence of secondary sexual characters by the age of 14 years
 - c. Absence of secondary sexual character by the age of 12 years
 - d. Absence of secondary sexual characters by the age of 18 years
- 13) Candidiasis is caused by
 - a. Fungal
 - b. Protozoa
 - c. Bacterial
 - d. Viral

- 14) Signet ring cell is diagnostic of
 - a. Brenner tumour
 - b. Serous cystadenoma
 - c. Granulosa cell tumour
 - d. Kukenberg tumour
- 15) Which one is not a component of FOTHERGILLS Surgery
 - a. Amputation of cervix
 - b. Anterior colporraphy
 - c. Tightening of the macenrodts ligament
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- 16) Uterus is absent in which of the primary amenorrhea
 - a. Turners syndrome
 - b. Testicular feminizing syndrome
 - c. Imperforate hymen
 - d. Tubercular endometriosis
- 17) To diagnose a female as metabolic syndrome, the following criteria's are required except
 - a. Female waist circumference
 - b. Triglycerides > 150 mg/dl
 - c. HDL < 50 mg/dl
 - d. FBS > 110 mg/dl
- 18) Clinical features of adenomyosis are all except
 - a. Menorrhagia
 - b. Dysmenorrhea
 - c. Infertility
 - d. Foul smelling discharge
- 19) A 28 year old women referred to clinic. She has been trying to conceive the last 2 years. Which one of the following is the indication for ovum donation in her case
 - a. Turners syndrome
 - b. Kallmann syndrome
 - c. Androgen insensitivity syndrome
 - d. Rokitansky syndrome
- 20) The kit to treat syndromic approach for non herpetic genital ulcer disease is
 - a. Green
 - b. Red
 - c. White
 - d. Grey

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OBSTETRICS & GYNAECOLOGY- PAPER-II (SET-B)

(Multiple Choice Questions)

Time: 20 Minutes

Note : Answer all questions

Max. Marks: 20

SECTION-I (MCQs- 20 MARKS)

- 1) Definitive criteria for diagnosis of PID includes
 - a. Histological evidence of endometriosis on biopsy
 - b. Adnexal tenderness
 - c. Laparoscopic evidence of PID
 - d. Both a and c
- 2) Ovulation induction drugs are all except
 - a. Clomiphene citrate
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- 3) Mifepristone is
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 - d. Androgen
- 4) Hirsutism is due to
 - a. Prolactin
 - b. Androgen
 - c. Progesterone
 - d. Estrogen
- 5) Commonest cause of secondary amenorrhea is
 - a. PCOD
 - b. Pregnancy
 - c. Genital tuberculosis
 - d. Lactation
- 6) The primary supports of the uterus are except
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 - b. Round ligament
 - c. Uterosacral ligament
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 a. 30 ml
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 c. 100 ml
- 8) What is the lifespan of corpus luteum in non-conception cycle
 - a. 1-2 days

d. 120 ml

- b. 12-14 days
- c. 7 days
- d. 12 weeks
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 - b. Diabetes
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 - a. Female waist circumference
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OBSTETRICS & GYNAECOLOGY- PAPER-II (SET-C)

(Multiple Choice Questions)

Time \$20 Minutes

Max. Marks: 20

Note: Answer all questions

SECTION-I (MCQs- 20 MARKS)

1x20 = 20

- Ovulation induction drugs are all except
 - a. Clomiphene citrate
 - b. Methotrexate
 - c. Letrozole
 - d. Gonadotropins
- Hirsutism is due to
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 - b. 12-14 days
 - c. 7 days
 - d. 12 weeks

Contd 2

- 7) Commonest cause of secondary amenorrhea is
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OBSTETRICS & GYNAECOLOGY- PAPER-II (SET-D)

(Multiple Choice Questions)

Time: 20 Minutes

Max. Marks: 20

Note: Answer all questions

SECTION-I (MCQs- 20 MARKS)

1x20=20

- Mifepristone is
 - a. SERM
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- 2) Definitive criteria for diagnosis of PID includes
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PAEDIATRICS (SET-A)

(Multiple Choice Questions)

Time: 20 Minutes

Note: Answer all questions

Max. Marks: 20

SECTION-I (MCQs- 20 MARKS)

- 1) Age group commonly associated with febrile convulsion diagnosis is
 - a. 1 year 5 years
 - b. 6 months 5 year
 - c. 1 year 6 year
 - d. 6 months 8 year
- 2) Blalock Taussig shunt is used for surgical management of which cardiac
 - a. Ventricular septal defect
 - b. Atrial septal defect
 - c. Tetralogy of fallot
 - d. Patent ductus arteriosus
- 3) Duchenne Muscular Dystropy is commonly inherited as
 - a. X linked recessive
 - b. X linked dominant
 - c. Autosomal recessive
 - d. Autosomal dominant
- 4) Post forceps delivery of a new born, baby is holding the right upper limb in policeman tip position. What is the probable diagnosis?
 - a. Klumpke palsy
 - b. Phrenic nerve palsy
 - c. Erbs palsy
 - d. Krebs palsy
- 5) Baby delivered to an elderly woman found to have spina bifida, which vitamin has a protective effect on preventing above condition
 - a. Vitamin B12
 - b. Folic acid
 - c. Vitamin B1
 - d. Vitamin B6

- 6) Osmolarity of low osmolar WHO ORS is
 - a. 311
 - b. 289
 - c. 245
 - d. 300
- 7) 1 teaspoon of sugar contains
 - a. 20 kcal
 - b. 40 kcal
 - c. 60 kcal
 - d. 80 kcal
- 8) All are example of acute flaccid paralysis except
 - a. Poliomyelitis
 - b. Guillain Barre syndrome
 - c. Transverse myelitis
 - d. Cerebral palsy
- 9) Birth length doubled by what age?
 - a. 1 year
 - b. 2 years
 - c. 3 years
 - d. 4 years
- 10) Hemophilia A is inherited in this fashion
 - a. Autosomal dominant
 - b. Autosomal recessive
 - c. X linked recessive
 - d. X linked dominant
- 11) Fluid of choice for hypovolemic shock
 - a. 50% dextrose
 - b. Colloid
 - c. DNS
 - d. Normal saline
- 12) Contraindication for bag and mask ventilation
 - a. Congenital diaphragmatic hernia
 - b. Congenital megacolon
 - c. Congenital hypertrophic pyloric stenosis
 - d. Congenital hypothyroidism
- 13) Most common leukemia in a child is
 - a. ALL
 - b. AML
 - c. CLL
 - d. CML

- 14) The following tooth is absent in temporary dentition
 - a. Incisor
 - b. Canine
 - c. Premolar
 - d. Molar
- 15) The protein content of human milk is
 - a. 1.1 gm/100 ml
 - b. 2.2 gm/100 ml
 - c. 3.3 gm/100 ml
 - d. 4.4 gm/100 ml
- 16) The classical symptoms of barking cough, inspiratory stridor and respiratory distress are describe for clinical diagnosis of which condition
 - a. Bronchiolitis
 - b. Bronchial asthma
 - c. Croup
 - d. Bronchiectasis
- 17) All the following are causes of short stature except
 - a. Down syndrome
 - b. Turner syndrome
 - c. Marfan syndrome
 - d. Cushing syndrome
- 18) Drug used for treatment of autonomic storm due to scorpion sting is
 - a. Adrenaline
 - b. Propranolol
 - c. Prazosin
 - d. Noradrenaline
- 19) In preterm babies with open PDA, which drug is likely to close the lesion
 - a. Indomethacin
 - b. Adenosine
 - c. Prostaglandin
 - d. Digoxin
- 20) All are signs of hydrocephalus in a neonate except
 - a. Enlarged head
 - b. Sunset sing
 - c. Crack pot sign
 - d. Bulging fontanelle

PAEDIATRICS (SET-B)

(Multiple Choice Questions)

Time: 20 Minutes

Max. Marks: 20

Note: Answer all questions

SECTION-I (MCQs- 20 MARKS)

- 1) Post forceps delivery of a new born, baby is holding the right upper limb in policeman tip position. What is the probable diagnosis?
 - a. Klumpke palsy
 - b. Phrenic nerve palsy
 - c. Erb's palsy
 - d. Krebs palsy
- 2) Duchenne Muscular Dystropy is commonly inherited as
 - a. X linked recessive
 - b. X linked dominant
 - c. Autosomal recessive
 - d. Autosomal dominant
- 3) Blalock Taussig shunt is used for surgical management of which cardiac condition
 - a. Ventricular septal defect
 - b. Atrial septal defect
 - c. Tetralogy of fallot
 - d. Patent ductus arteriosus
- 4) Age group commonly associated with febrile convulsion diagnosis is
 - a. 1 year 5 years
 - b. 6 months 5 year
 - c. 1 year 6 year
 - d. 6 months 8 year
- 5) All are example of acute flaccid paralysis except
 - a. Poliomyelitis
 - b. Guillain Barre syndrome
 - c. Transverse myelitis
 - d. Cerebral palsy
- 6) 1 teaspoon of sugar contains
 - a. 20 kcal
 - b. 40 kcal
 - c. 60 kcal
 - d. 80 kcal

- Osmolarity of low osmolar WHO ORS is
 - a. 311
 - b. 289
 - c. 245
 - d. 300
- 8) Baby delivered to an elderly woman found to have spina bifida, which vitamin has a protective effect on preventing above condition
 - a. Vitamin B12
 - b. Folic acid
 - c. Vitamin B1
 - d. Vitamin B6
- 9) Contraindication for bag and mask ventilation
 - a. Congenital diaphragmatic hernia
 - b. Congenital megacolon
 - c. Congenital hypertrophic pyloric stenosis
 - d. Congenital hypothyroidism
- 10) Fluid of choice for hypovolemic shock
 - a. 50% dextrose
 - b. Colloid
 - c. DNS
 - d. Normal saline
- 11) Hemophilia A is inherited in this fashion
 - a. Autosomal dominant
 - b. Autosomal recessive
 - c. X linked recessive
 - d. X linked dominant
- 12) Birth length doubled by what age?
 - a. 1 year
 - b. 2 years
 - c. 3 years
 - d. 4 years
- 13) The classical symptoms of barking cough, inspiratory stridor and respiratory distress are describe for clinical diagnosis of which condition a. Bronchiolitis

 - b. Bronchial asthma
 - c. Croup
 - d. Bronchiectasis

- 14) The protein content of human milk is
 - a. 1.1 gm/100 ml
 - b. 2.2 gm/100 ml
 - c. 3.3 gm/100 ml
 - d. 4.4 gm/100 ml
- 15) The following tooth is absent in temporary dentition
 - a. Incisor
 - b. Canine
 - c. Premolar
 - d. Molar
- 16) Most common leukemia in a child is
 - a. ALL
 - b. AML
 - c. CLL
 - d. CML
- 17) All are signs of hydrocephalus in a neonate except
 - a. Enlarged head
 - b. Sunset sing
 - c. Crack pot sign
 - d. Bulging fontanelle
- 18) In preterm babies with open PDA, which drug is likely to close the lesion
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- 19) Drug used for treatment of autonomic storm due to scorpion sting is
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PAEDIATRICS (SET-C)

(Multiple Choice Questions)

Time: 20 Minutes

Note: Answer all questions

Max. Marks: 20

SECTION-I (MCQs- 20 MARKS)

- 1) Duchenne Muscular Dystropy is commonly inherited as
 - a. X linked recessive
 - b. X linked dominant
 - c. Autosomal recessive
 - d. Autosomal dominant
- 2) Age group commonly associated with febrile convulsion diagnosis is
 - a. 1 year 5 years
 - b. 6 months 5 year
 - c. 1 year 6 year
 - d. 6 months 8 year
- 3) Post forceps delivery of a new born, baby is holding the right upper limb in policeman tip position. What is the probable diagnosis?
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- 4) Blalock Taussig shunt is used for surgical management of which cardiac condition
 - a. Ventricular septal defect
 - b. Atrial septal defect
 - c. Tetralogy of fallot
 - d. Patent ductus arteriosus
- 5) 1 teaspoon of sugar contains
 - a. 20 kcal
 - b. 40 kcal
 - c. 60 kcal
 - d. 80 kcal
- 6) Baby delivered to an elderly woman found to have spina bifida, which vitamin has a protective effect on preventing above condition
 - a. Vitamin B12
 - b. Folic acid
 - c. Vitamin B1
 - d. Vitamin B6

- 7) All are example of acute flaccid paralysis except
 - a. Poliomyelitis
 - b. Guillain Barre syndrome
 - c. Transverse myelitis
 - d. Cerebral palsy
- 8) Osmolarity of low osmolar WHO ORS is
 - a. 311
 - b. 289
 - c. 245
 - d. 300
- 9) Fluid of choice for hypovolemic shock
 - a. 50% dextrose
 - b. Colloid
 - c. DNS
 - d. Normal saline
- 10) Birth length doubled by what age?
 - a. 1 year
 - b. 2 years
 - c. 3 years
 - d. 4 years
- 11) Contraindication for bag and mask ventilation
 - a. Congenital diaphragmatic hernia
 - b. Congenital megacolon
 - c. Congenital hypertrophic pyloric stenosis
 - d. Congenital hypothyroidism
- 12) Hemophilia A is inherited in this fashion
 - a. Autosomal dominant
 - b. Autosomal recessive
 - c. X linked recessive
 - d. X linked dominant
- 13) The protein content of human milk is
 - a. 1.1 gm/100 ml
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- 18) All the following are causes of short stature except
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 - d. Cushing syndrome
- 19) All are signs of hydrocephalus in a neonate except
 - a. Enlarged head
 - b. Sunset sing
 - c. Crack pot sign
 - d. Bulging fontanelle
- 20) Drug used for treatment of autonomic storm due to scorpion sting is
 - a. Adrenaline
 - b. Propranolol
 - c. Prazosin
 - d. Noradrenaline

PAEDIATRICS (SET-D)

(Multiple Choice Questions)

Time: 20 Minutes

Note: Answer all questions

Max. Marks: 20

SECTION-I (MCQs- 20 MARKS)

- Blalock Taussig shunt is used for surgical management of which cardiac condition
 - a. Ventricular septal defect
 - b. Atrial septal defect
 - c. Tetralogy of fallot
 - d. Patent ductus arteriosus
- 2) Post forceps delivery of a new born, baby is holding the right upper limb in policeman tip position. What is the probable diagnosis?
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 - d. Krebs palsy
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- 7) Baby delivered to an elderly woman found to have spina bifida, which vitamin has a protective effect on preventing above condition
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 - d. Vitamin B6
- 8) 1 teaspoon of sugar contains
 - a. 20 kcal
 - b. 40 kcal
 - c. 60 kcal
 - d. 80 kcal
- 9) Hemophilia A is inherited in this fashion
 - a. Autosomal dominant
 - b. Autosomal recessive
 - c. X linked recessive
 - d. X linked dominant
- 10) Contraindication for bag and mask ventilation
 - a. Congenital diaphragmatic hernia
 - b. Congenital megacolon
 - c. Congenital hypertrophic pyloric stenosis
 - d. Congenital hypothyroidism
- 11) Birth length doubled by what age?
 - a. 1 year
 - b. 2 years
 - c. 3 years
 - d. 4 years
- 12) Fluid of choice for hypovolemic shock
 - a. 50% dextrose
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- 13) The following tooth is absent in temporary dentition
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- 19) All the following are causes of short stature except
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