

**SGPGI
Staff Nurse**

**Previous Year Paper
28 Feb, 2024 Shift 1**

QUESTION PAPER
Staff Nurse [SHIFT - 1]

Exam Date : 28/02/2024

Time : 10:00 AM - 12:00 PM

Subjective questions

Question 1

Question Id : 1

What is the normal capacity of bladder ?

Answer :

Option Id

(A) 100-300ml

☐ 1001

(B) 300-600ml

☐ 1002

(C) 600-900ml

☐ 1003

(D) 900-1000ml

☐ 1004

Right Answer :

300-600ml

Right Option Id : 1002

Question 2

Question Id : 28

Patient who is receiving treatment for diabetes is example of ?

Answer :

Option Id

(A) Primary prevention

☐ 28001

(B) Secondary prevention

☐ 28002

(C) Tertiary prevention

☐ 28003

(D) None of the given options

☐ 28004

Right Answer :

Secondary prevention

Right Option Id : 28002

Question 3

Question Id : 29

A patient refuse for the Vitamin injection but the family insist on administration. Therefore, the nurse administers the injection. But the patient calls her lawyer for a legal action against the nurse, as per law, nurse

Answer :

Option Id

(A) Did right

☐ 29001

(B) Should take in writing the family consent for injection administration

☐ 29002

(C) Committed assault against the patient

29003

(D) Committed act of battery against the patient

29004

Right Answer :

Committed act of battery against the patient

Right Option Id : 29004

Question 4

Question Id : 30

Which colour normally indicates allergies when a patient wears a wristband?

Answer :

(A) Blue

Option Id

30001

(B) Orange

30002

(C) White

30003

(D) Red

30004

Right Answer :

Red

Right Option Id : 30004

Question 5

Question Id : 31

For how many days, the patient will be sent to home in parole?

Answer :

(A) 1 to 2 days

Option Id

31001

(B) 2 to 3 days

31002

(C) 3 to 4 days

31003

(D) 4 to 5 days

31004

Right Answer :

2 to 3 days

Right Option Id : 31002

Question 6

Question Id : 32

The patient diagnosed with chronic kidney disease is scheduled for haemodialysis. when should the nurse plan to administer the patient's daily dose of enalapril to ensure its's effectiveness?

Answer :

(A) During dialysis

Option Id

32001

(B) Just before dialysis

32002

(C) The day after dialysis

(D) Upon return from dialysis

☐ 32003

☐ 32004

Right Answer :
Upon return from dialysis

Right Option Id : 32004

Question 7

Question Id : 33

Which one is not a characteristic of good documentation?
Answer :

Option Id

(A) Factual

☐ 33001

(B) Accurate

☐ 33002

(C) Adequate

☐ 33003

(D) Concise

☐ 33004

Right Answer :
Adequate

Right Option Id : 33003

Question 8

Question Id : 34

A nurse taking rounds during her evening shift notices a patient lying on the floor near the bathroom. The nurse will document this as:
Answer :

Option Id

(A) Anecdotal report

☐ 34001

(B) Incident report

☐ 34002

(C) Transfer report

☐ 34003

(D) Census report

☐ 34004

Right Answer :
Incident report

Right Option Id : 34002

Question 9

Question Id : 35

Core body temperature is highest at
Answer :

Option Id

(A) Early morning

☐ 35001

(B) Noon

☐ 35002

(C) Late afternoon

(D) Evening

☐ 35003

☐ 35004

Right Answer :

Late afternoon

Right Option Id : 35003

Question 10

Question Id : 36

A new-born's temperature should be:

Answer :

Option Id

(A) 37 °C (axillary)

☐ 36001

(B) 37 °C (oral)

☐ 36002

(C) 37.7 °C (rectal)

☐ 36003

(D) 36.8 °C (Axillary)

☐ 36004

Right Answer :

37.7 °C (rectal)

Right Option Id : 36003

Question 11

Question Id : 37

When a person has normal body temperature it is called?

Answer :

Option Id

(A) Afebrile

☐ 37001

(B) Febrile

☐ 37002

(C) Pyrexia

☐ 37003

(D) Hyperpyrexia

☐ 37004

Right Answer :

Afebrile

Right Option Id : 37001

Question 12

Question Id : 38

In neonate most reliable site for checking pulse is:

Answer :

Option Id

(A) Carotid pulse

☐ 38001

(B) Apex of the heart

☐ 38002

(C) Femoral pulse

38003

(D) Brachial pulse

38004

Right Answer :

Apex of the heart

Book Option Id : 30003

Question 13

Question Id : 39

Which position used in case of hypotension patient?

Answer :

Option Id

(A) Ross position

39001

(B) Trendelenburg position

39002

(C) Supine position

39003

(D) Side lying position

39004

Right Answer :

Trendelenburg position

Right Option Id : 39002

Question 14

Question Id : 40

What are the indicators of severe burn?

Answer :

Option Id

(A) Charred skin, no pain

40001

(B) Charred skin, pain

40002

(C) Blister and pain

40003

(D) Skin is red grey and pain

40004

Right Answer :

Charred skin, no pain

Right Option Id : 40001

Question 15

Question Id : 41

The purpose of weber test is to assess:

Answer :

Option Id

(A) Air conduction

41001

(B) Bone conduction

41002

(C) Inflammation

41003

(D) Infections

☐ 41004

Right Answer :
Bone conduction

Right Option Id : 41002

Question 16

Question Id : 42

Skin Turgor is assessed to check:
Answer :

Option Id

(A) Hydration

☐ 42001

(B) Edema

☐ 42002

(C) Hypoxia

☐ 42003

(D) BMI

☐ 42004

Right Answer :
Hydration

Right Option Id : 42001

Question 17

Question Id : 43

Glucose is absorbed in which part of nephrons:
Answer :

Option Id

(A) Loop of Henle

☐ 43001

(B) Glomerulus

☐ 43002

(C) Proximal convoluted tubule

☐ 43003

(D) Distal tube

☐ 43004

Right Answer :
Proximal convoluted tubule

Right Option Id : 43003

Question 18

Question Id : 44

Destruction of the wall of the alveoli is:
Answer :

Option Id

(A) Atelectasis

☐ 44001

(B) Asthma

☐ 44002

(C) Emphysema

☐ 44003

(D) Bronchiectasis

☐ 44004

Right Answer :
Emphysema

Right Option Id : 44003

Question 19

Question Id : 45

Chief and common cause of pulmonary embolism is :
Answer :

Option Id

(A) Fat emboli

☐ 45001

(B) Air emboli

☐ 45002

(C) Septic emboli

☐ 45003

(D) Venous thrombosis

☐ 45004

Right Answer :
Venous thrombosis

Right Option Id : 45004

Question 20

Question Id : 46

Which of the following is the warning sign of mental illness?
Answer :

Option Id

(A) Marked changes in eating or sleeping patterns

☐ 46001

(B) Thinking or talking about suicide or harming oneself

☐ 46002

(C) Extreme mood swings (high or low)

☐ 46003

(D) All of the given options

☐ 46004

Right Answer :
All of the given options

Right Option Id : 46004

Question 21

Question Id : 47

A clinic nurse is caring for a patient with a suspected diagnosis of gestational hypertension. The nurse assess the patient, expecting to note which set of findings if, gestational diabetes is present?
Answer :

Option Id

(A) Edema, ketonuria and obesity

☐ 47001

(B) Edema, tachycardia and ketonuria

☐ 47002

(C) Glycosuria, hypertension and obesity

47003

(D) Elevated blood pressure and proteinuria

47004

Right Answer :

Elevated blood pressure and proteinuria

Right Option Id : 47004

Question 22

Question Id : 48

The nurse is caring for a patient receiving bolus feedings via a nasogastric tube. The nurse should place the patient in which position to administer the feeding?

Answer :

(A) Supine

Option Id

48001

(B) Semi-Fowler's

48002

(C) Trendelenburg's

48003

(D) Lateral recumbent

48004

Right Answer :

Semi-Fowler's

Right Option Id : 48002

Question 23

Question Id : 27

A patient arrives at the emergency department with upper gastrointestinal bleeding that began 3 hours ago. What is the priority action?

Answer :

(A) Obtaining vital signs

Option Id

27001

(B) Inserting a nasogastric tube

27002

(C) Asking the client about the precipitating events

27003

(D) Completing an abdominal physical assessment

27004

Right Answer :

Obtaining vital signs

Right Option Id : 27001

Question 24

Question Id : 25

A patient in labour has a diagnosis of sickle cell anaemia. Which action will the nurse take to assist in preventing the client from experiencing a sickling crisis during labour?

Answer :

(A) Being reassuring

Option Id

25001

(B) Administering oxygen

25002

(C) Administering antibiotic

(D) Maintaining asepsis

☐ 25003

☐ 25004

Right Answer :
Administering oxygen

Right Option Id : 25002

Question 25

Question Id : 2

The Narcotic Drug and Psychotropic Substances Act (NDPSA) was passed in the year:

Answer :

Option Id

(A) 1982

☐ 2001

(B) 1985

☐ 2002

(C) 1995

☐ 2003

(D) 2000

☐ 2004

Right Answer :
1985

Right Option Id : 2002

Question 26

Question Id : 24

What is the most effective way to prevent contraction of the HIV virus?

Answer :

Option Id

(A) Spray everything with a 10% bleach solution before you touch it

☐ 24001

(B) Always wear a condom

☐ 24002

(C) Never share needles with people you don't know

☐ 24003

(D) Always practice universal precaution and good hand washing

☐ 24004

Right Answer :
Always wear a condom

Right Option Id : 24002

Question 27

Question Id : 3

How do I protect myself from Hepatitis?

Answer :

Option Id

(A) Universal precautions and good hand washing

☐ 3001

(B) Avoid sharing needles, razors, toothbrushes and similar items.

☐ 3002

(C) Clean potentially contaminated surfaces with a 1:10 bleach to water mixture

(D) All of the given options

☐ 3003

☐ 3004

Right Answer :

All of the given options

Right Option Id : 3004

Question 28

Question Id : 4

AMBU stands for

Answer :

Option Id

(A) Anesthesia machine breathing unit

☐ 4001

(B) Artificial mandatory breathing unit

☐ 4002

(C) Automated machine breathing unit

☐ 4003

(D) Artificial manual breathing unit

☐ 4004

Right Answer :

Artificial manual breathing unit

Right Option Id : 4004

Question 29

Question Id : 5

Specific function of liver is?

Answer :

Option Id

(A) Excretion

☐ 5001

(B) Histolysis

☐ 5002

(C) Digestion

☐ 5003

(D) Glycogenolysis

☐ 5004

Right Answer :

Glycogenolysis

Right Option Id : 5004

Question 30

Question Id : 6

The first COVID positive case in India was reported in?

Answer :

Option Id

(A) Kerela

☐ 6001

(B) Tamil Nadu

☐ 6002

(C) Gujarat

(D) Maharashtra

☐ 6003

☐ 6004

Right Answer :
Kerela

Question 31

Question Id : 7

The kidneys are located in the _____ space?

Answer :

Option Id

(A) Pelvic cavity

☐ 7001

(B) Peritoneal cavity

☐ 7002

(C) Abdominal cavity

☐ 7003

(D) Retro-peritoneal

☐ 7004

Right Answer :
Retro-peritoneal

Right Option Id : 7004

Question 32

Question Id : 8

How often is mouth care given to patients who is unconscious?

Answer :

Option Id

(A) Every 2 hours

☐ 8001

(B) Every 4 hours

☐ 8002

(C) Every 6 hours

☐ 8003

(D) Twice a day

☐ 8004

Right Answer :
Every 2 hours

Right Option Id : 8001

Question 33

Question Id : 9

One teaspoon full is equal to

Answer :

Option Id

(A) 15ml

☐ 9001

(B) 10ml

☐ 9002

(C) 5ml

☐ 9003

(D) 20ml

☐ 9004

Right Answer :

5ml

Right Option Id : 9003

Question 34

Question Id : 10

A patient receiving total parenteral nutrition (TPN) via a central venous catheter (CVC) is scheduled to receive an intravenous (IV) antibiotic. Which intervention should the nurse implement before administering the antibiotic?

Answer :

Option Id

(A) Turn off the TPN for 30 Minutes

☐ 10001

(B) Ensure a separate IV access route

☐ 10002

(C) Flush the CVC with Normal saline

☐ 10003

(D) Check for compatibility with TPN

☐ 10004

Right Answer :

Ensure a separate IV access route

Right Option Id : 10002

Question 35

Question Id : 11

The abbreviation “AC” used in prescription means?

Answer :

Option Id

(A) After meals

☐ 11001

(B) Before meals

☐ 11002

(C) At night

☐ 11003

(D) At evening

☐ 11004

Right Answer :

Before meals

Right Option Id : 11002

Question 36

Question Id : 12

Tiny air sacs in the lungs are called

Answer :

Option Id

(A) Bronchus

☐ 12001

(B) Bronchioles

☐ 12002

(C) Alveoli

12003

(D) Glottis

12004

Right Answer :

Alveoli

Right Option Id : 12003

Question 37

Question Id : 13

Digoxin should not be administered if heart rate?
Answer :

Option Id

(A) Less than 60 bpm

13001

(B) More than 60 bpm

13002

(C) Less than 80 bpm

13003

(D) More than 80bpm

13004

Right Answer :

Less than 60 bpm

Right Option Id : 13001

Question 38

Question Id : 14

The nurse assists the primary health care provider with the removal of a chest tube. During the procedure, the nurse instructs the client to perform which action?
Answer :

Option Id

(A) Inhale deeply

14001

(B) Breathe normally

14002

(C) Breathe out forcefully

14003

(D) Take a deep breath and hold it

14004

Right Answer :

Take a deep breath and hold it

Right Option Id : 14004

Question 39

Question Id : 15

The nurse assesses the water seal chamber of a closed chest drainage system and notes fluctuations in the chamber. What intervention should the nurse implement?
Answer :

Option Id

(A) Unkinking for an air leak

15001

(B) Assessing for an air leak

15002

(C) Documenting that the lung has re-expanded

15003

(D) Documenting that the lung has not yet re-expanded

15004

Right Answer :

Documenting that the lung has re-expanded

Question 40

Question Id : 16

The nurse caring for a 5-year-old with a history of teratology of Fallot notes that the child has clubbed fingers. This finding is indicative of which associated condition?

Answer :

Option Id

(A) Tissue hypoxia

16001

(B) Chronic hypertension

16002

(C) Delayed physical growth

16003

(D) Destruction of bone marrow

16004

Right Answer :

Tissue hypoxia

Right Option Id : 16001

Question 41

Question Id : 17

As part of cardiac assessment, to palpate the apical pulse, the nurse places the fingertips at which location?

Answer :

Option Id

(A) At the left midclavicular line at the fifth intercostal space

17001

(B) At the left midclavicular line at the third intercostal space

17002

(C) To the right of the left midclavicular line at the fifth intercostal space

17003

(D) To the right of the left midclavicular line at the third intercostal space

17004

Right Answer :

At the left midclavicular line at the fifth intercostal space

Right Option Id : 17001

Question 42

Question Id : 18

A patient states he is having intense itching between the fingers with brown linear lines presenting. Based on your nursing knowledge this best describes what condition?

Answer :

Option Id

(A) Ringworm

18001

(B) Scabies

18002

(C) Psoriasis

(D) Eczema

☐ 18003

☐ 18004

Right Answer :

Scabies

Right Option Id : 18002

Question 43

Question Id : 19

Bedsore.....

Answer :

Option Id

(A) Can be treated with topical moisturisers

☐ 19001

(B) Can result from deep massages

☐ 19002

(C) Are preventable by eliminating pressure points

☐ 19003

(D) Are caused by dry skin

☐ 19004

Right Answer :

Are preventable by eliminating pressure points

Right Option Id : 19003

Question 44

Question Id : 20

A patient presents with a skin infection caused by Streptococcus pyogenes. The patient's lower leg is infected from the deep dermis to the subcutaneous fat. What disorder does this describe?

Answer :

Option Id

(A) Cellulitis

☐ 20001

(B) Impetigo

☐ 20002

(C) Psoriasis

☐ 20003

(D) Eczema

☐ 20004

Right Answer :

Cellulitis

Right Option Id : 20001

Question 45

Question Id : 21

A 30-week gestation patient admitted in preterm labour is prescribed betamethasone. What should the nurse tell the patient is the purpose for this medication?

Answer :

Option Id

(A) Promote foetal lung maturity

☐ 21001

(B) Delay delivery for at least 48 hours

☐ 21002

(C) Stop the premature uterine contractions

(D) Prevent premature closure of ductus arteriosus

☐ 21003

☐ 21004

Right Answer :

Promote foetal lung maturity

Right Option Id : 21001

Question 46

Question Id : 22

A patient receiving chemotherapy has a platelet count of 15,000 mm³(15 x 10⁹ L). Based on this laboratory results, which form of precautions should the nurse implement?

Answer :

Option Id

(A) Contact

☐ 22001

(B) Bleeding

☐ 22002

(C) Respiratory

☐ 22003

(D) Neutropenic

☐ 22004

Right Answer :

Bleeding

Right Option Id : 22002

Question 47

Question Id : 23

The nurse is monitoring a patient with a fracture to the left arm which sign observed by the nurse is consistent with impaired venous return in the area?

Answer :

Option Id

(A) Increasing edema

☐ 23001

(B) Weakened distal pulse

☐ 23002

(C) Pallor or blotchy cyanosis

☐ 23003

(D) Continued pain despite medication

☐ 23004

Right Answer :

Weakened distal pulse

Right Option Id : 23002

Question 48

Question Id : 49

A patient has been diagnosed with Bell's palsy. The nurse assesses the patient to determine if which signs/symptoms are present?

Answer :

Option Id

(A) Eye paralysis and ptosis of to eyelids

☐ 49001

(B) Chewing difficulties and one-sided facial droop

☐ 49002

(C) Fixed pupil and an elevated eyelid on one side

49003

(D) Twitching of one side of the face and ruddy cheeks

49004

Right Answer :

Chewing difficulties and one-sided facial droop

Right Option Id : 49002

Question 49

Question Id : 26

Position provided to patient after spinal anaesthesia?

Answer :

Option Id

(A) Head low position

26001

(B) Head end elevation

26002

(C) Fowler’s position

26003

(D) Prone position

26004

Right Answer :

Head low position

Right Option Id : 26001

Question 50

Question Id : 50

The nurse is caring for a patient who has just had a mastectomy. Which exercise should the nurse assist the patient in doing during the first 24 hours after surgery?

Answer :

Option Id

(A) Hand wall climbing

50001

(B) Pendulum arm swing

50002

(C) Elbow flexion and extension

50003

(D) Shoulder abduction and external rotation

50004

Right Answer :

Pendulum arm swing

Right Option Id : 50002

Question 51

Question Id : 51

What is the route of BCG vaccine?

Answer :

Option Id

(A) Intramuscular

51001

(B) Intradermal

51002

(C) Intravenous

(D) Subcutaneous

☐ 51003

☐ 51004

Right Answer :
Intradermal

Right Option Id : 51002

Question 52

Question Id : 52

A patient with significant flail chest has arterial blood gases (ABGs) that reveal a PaO₂ of 68 and PaCO₂ of 51. Two hours ago the PaO₂ was 82 and PaCO₂ was 44. Based on these changes, which item should the nurse assure easy access to in order to help ensure patient safety?
Answer :

Option Id

(A) Intubation tray

☐ 52001

(B) Injectable lidocaine

☐ 52002

(C) Chest tube insertion set

☐ 52003

(D) Portable chest X-ray machine

☐ 52004

Right Answer :
Intubation tray

Right Option Id : 52001

Question 53

Question Id : 53

The nurse is caring for a patient diagnosed with pneumonia. When considering the patient's safety, when will the nurse plan to take the patient for a short walk?
Answer :

Option Id

(A) After the patient eats lunch

☐ 53001

(B) After the patient has a brief nap

☐ 53002

(C) After the patient used a metered-dose inhaler

☐ 53003

(D) After assessing the patient's oxygen saturation.

☐ 53004

Right Answer :
After the patient used a metered-dose inhaler

Right Option Id : 53003

Question 54

Question Id : 54

A patient is for a series of diagnostic studies of the gastrointestinal system. Which of these studies should be scheduled to avoid altering the results of the remaining test?
Answer :

Option Id

(A) Ultrasound

☐ 54001

(B) Colonoscopy

- 54002
- (C) Barium enema
- 54003
- (D) Computed Tomography
- 54004

Right Answer :
Barium enema

Question 55

Question Id : 55

A new born infant is diagnosed with oesophageal Artesia. Which assessment finding supports this diagnosis?

Answer :

- Option Id
- (A) Slowed reflexes
- 55001
- (B) Continuous drooling
- 55002
- (C) Diaphragmatic breathing
- 55003
- (D) Passage of large amounts of frothy stool
- 55004

Right Answer :
Continuous drooling

Right Option Id : 55002

Question 56

Question Id : 56

The nurse should place a patient who sustained a head injury in which position to prevent increased intracranial pressure (ICP)

Answer :

- Option Id
- (A) In left Sim's position
- 56001
- (B) In reverse Trendelenburg
- 56002
- (C) With the head elevated on a small, flat pillow
- 56003
- (D) With the head of the bed elevated at least 30 degrees
- 56004

Right Answer :
With the head of the bed elevated at least 30 degrees

Right Option Id : 56004

Question 57

Question Id : 57

Which nursing assessment finding indicates the presence of an inguinal hernia on a child?

Answer :

- Option Id
- (A) Reports of difficulty defecating
- 57001
- (B) Reports of a dribbling urinary stream
- 57002

- (C) Absence of the testis with in the scrotum
- (D) Pain less groin swelling noticed when the child cries

☐ 57003

☐ 57004

Right Answer :
Pain less groin swelling noticed when the child cries

Right Option Id : 57004

Question 58

Question Id : 58

Grey colour injection port cap of I.V cannula represents which of the following
Answer :

Option Id

- (A) 14 G ☐ 58001
- (B) 16 G ☐ 58002
- (C) 18 G ☐ 58003
- (D) 20 G ☐ 58004

Right Answer :
16 G

Right Option Id : 58002

Question 59

Question Id : 59

The nurse is teaching a pregnant patient about prenatal nutritional needs. The nurse should include which information in the patient’ s teaching plan?
Answer :

Option Id

- (A) All mothers are at a high risk of nutritional deficiencies ☐ 59001
- (B) Calcium intake is not necessary until the third trimester ☐ 59002
- (C) Iron supplements are not necessary unless the mother has iron deficiency anaemia ☐ 59003
- (D) The nutritional status of the mother significantly influences foetal growth and development ☐ 59004

Right Answer :
The nutritional status of the mother significantly influences foetal growth and development

Right Option Id : 59004

Question 60

Question Id : 60

The nurse monitors a patient of acute pancreatitis. Which assessment finding indicates the paralytic ileus has developed?
Answer :

Option Id

- (A) Inability to pass flatus ☐ 60001
- (B) Loss of anal sphincter control ☐ 60002

(C) Severe, constant pain with rapid onset

☐ 60003

(D) Firm, nontender mass palpable at the lower right costal margin

☐ 60004

Right Answer :

Firm, nontender mass palpable at the lower right costal margin

Right Option Id : 60004

General English

Question 61

Question Id : 70

Fill in the blank " _____program on channel 6?"

Answer :

Option Id

(A) Which

☐ 70001

(B) What

☐ 70002

(C) Whose

☐ 70003

(D) Where

☐ 70004

Right Answer :

Which

Right Option Id : 70001

Question 62

Question Id : 69

Change the active voice to passive voice : I have done my work .

Answer :

Option Id

(A) My work have been done by me.

☐ 69001

(B) My work has been done by me.

☐ 69002

(C) The work will be done by me.

☐ 69003

(D) My work has not been done by me

☐ 69004

Right Answer :

My work has been done by me.

Right Option Id : 69002

Question 63

Question Id : 66

The train had already gone____ I reached the station.

Answer :

Option Id

(A) Whenever

☐ 66001

(B) When

(C) But

☐ 66002

(D) Because

☐ 66003

☐ 66004

Right Answer :

When

Right Option Id : 66002

Question 64

Question Id : 68

Choose correct antonym. Last:

Answer :

Option Id

(A) End

☐ 68001

(B) Grow

☐ 68002

(C) Diminish

☐ 68003

(D) Finish

☐ 68004

Right Answer :

End

Right Option Id : 68001

Question 65

Question Id : 67

Choose correct synonym . ABANDON

Answer :

Option Id

(A) Forsake

☐ 67001

(B) Keep

☐ 67002

(C) Cherish

☐ 67003

(D) Enlarge

☐ 67004

Right Answer :

Forsake

Right Option Id : 67001

Question 66

Question Id : 61

Fill in the blank with suitable words. My uncle ____me a pen on my birthday. (give)

Answer :

Option Id

(A) Has given

☐ 61001

(B) Gave

(C) Will give

☐ 61002

(D) None of the given options

☐ 61003

☐ 61004

Right Answer :
Gave

Right Option Id : 61002

Question 67

Question Id : 65

Identify the adjective in the following sentence: " Leela said it in a feeble state "
Answer :

Option Id

(A) State

☐ 65001

(B) Feeble

☐ 65002

(C) Leela

☐ 65003

(D) None of the given options

☐ 65004

Right Answer :
Feeble

Right Option Id : 65002

Question 68

Question Id : 64

READ THE PASSAGE AND ANSWER THE QUESTIONS THAT FOLLOWS:

A volcano is a mountain with an opening in the earth's surface, through which molten rock, ash and gases can escape. Volcanoes are usually found along the edges of tectonic plates, where the Earth's crust is being pulled apart or pushed together. There are three types of volcanoes: stratovolcanoes, shield volcanoes and cinder cones. Stratovolcanoes are tall and cone-shaped with steep sided and a crater at the top. Shield volcanoes are broad and flat, with gently sloping sided and a broad base. Cinder cones are small and cone-shaped, with steep sided and a hole at the top.

Question : What is a volcano?
Answer :

Option Id

(A) A mountain with an opening in the earth's surface

☐ 64001

(B) A valley with an opening in the earth's surface

☐ 64002

(C) A river with an opening in the earth's surface

☐ 64003

(D) A lake with an opening in the earth's surface

☐ 64004

Right Answer :
A mountain with an opening in the earth's surface

Right Option Id : 64001

Question 69

Question Id : 63

READ THE PASSAGE AND ANSWER THE QUESTIONS THAT FOLLOWS:

A volcano is a mountain with an opening in the earth's surface, through which molten rock, ash and gases can escape. Volcanoes are usually found along the edges of tectonic plates, where the Earth's crust is being pulled apart or pushed together. There are three types of volcanoes: stratovolcanoes, shield volcanoes and cinder cones. Stratovolcanoes are tall and cone-shaped with steep sided and a crater at the top. Shield volcanoes are broad and flat, with gently sloping sided and a broad base. Cinder cones are small and cone-shaped, with steep sided and a hole at the top.

Question : Where are volcanoes usually found?

Answer :

(A) Along the edges of tectonic plates

Option Id

☐ 63001

(B) In the middle of tectonic plates

☐ 63002

(C) Along the coastlines

☐ 63003

(D) In the desert

☐ 63004

Right Answer :

Along the edges of tectonic plates

Right Option Id : 63001

Question 70

Question Id : 62

READ THE PASSAGE AND ANSWER THE QUESTIONS THAT FOLLOWS:

A volcano is a mountain with an opening in the earth's surface, through which molten rock, ash and gases can escape. Volcanoes are usually found along the edges of tectonic plates, where the Earth's crust is being pulled apart or pushed together. There are three types of volcanoes: stratovolcanoes, shield volcanoes and cinder cones. Stratovolcanoes are tall and cone-shaped with steep sided and a crater at the top. Shield volcanoes are broad and flat, with gently sloping sided and a broad base. Cinder cones are small and cone-shaped, with steep sided and a hole at the top.

Question : What are the three types of volcanoes ?

Answer :

(A) Stratovolcanoes, shield volcanoes and cinder cones

Option Id

☐ 62001

(B) Stratovolcaonoes, shield volcanoes and cinder volcanoes

☐ 62002

(C) Stratovolcanoes, shield cones and cinder cones

☐ 62003

(D) Strato cones shield cones and cinder cones

☐ 62004

Right Answer :

Stratovolcanoes, shield volcanoes and cinder cones

Right Option Id : 62001

General Knowledge

Question 71

Question Id : 80

Which state in India has declared the Gangetic Dolphin as its aquatic animal ?

Answer :

(A) Uttar Pradesh

Option Id

☐ 80001

(B) Uttarakhand

☐ 80002

(C) Jharkhand

☐ 80003

(D) West Bengal

☐ 80004

Right Answer :
Uttar Pradesh

Right Option Id : 80001

Question 72

Question Id : 77

The organisms that can eat both plants and animal are called
Answer :

Option Id

(A) Herbivore

☐ 77001

(B) Carnivore

☐ 77002

(C) Omnivore

☐ 77003

(D) Heterotroph

☐ 77004

Right Answer :
Omnivore

Right Option Id : 77003

Question 73

Question Id : 79

Which state in India is known as the Spice Capital of India ?
Answer :

Option Id

(A) Kerala

☐ 79001

(B) Tamil Nadu

☐ 79002

(C) Gujarat

☐ 79003

(D) Andhra Pradesh

☐ 79004

Right Answer :
Kerala

Right Option Id : 79001

Question 74

Question Id : 78

Which of the following was NOT a learning center of ancient India ?
Answer :

Option Id

(A) Nalanda

☐ 78001

(B) Vikramshila

☐ 78002

(C) Koushambi

☐ 78003

(D) Takshshila

☐ 78004

Right Answer :
Koushambi

Right Option Id : 78003

Question 75

Question Id : 76

All metals except exist as solid at room temperature.

Answer :

Option Id

(A) Aluminium

☐ 76001

(B) Gallium

☐ 76002

(C) Indium

☐ 76003

(D) Mercury

☐ 76004

Right Answer :
Mercury

Right Option Id : 76004

Question 76

Question Id : 71

Which one of the following countries has the longest international boundary with India ?

Answer :

Option Id

(A) Bangladesh

☐ 71001

(B) Bhutan

☐ 71002

(C) China

☐ 71003

(D) Pakistan

☐ 71004

Right Answer :
Bangladesh

Right Option Id : 71001

Question 77

Question Id : 75

Which one of the following geographical terms describes a body of land that is bordered on three sides by water ?

Answer :

Option Id

(A) Peninsula

☐ 75001

(B) Gulf

☐ 75002

(C) Strait

☐ 75003

(D) Island

☐ 75004

Right Answer :
Peninsula

Right Option Id : 75001

Question 78

Question Id : 74

According to Dadabhai Naoroji 'Swaraj' means
Answer :

Option Id

(A) Complete independence

☐ 74001

(B) Self-government

☐ 74002

(C) Economic independence

☐ 74003

(D) Political independence

☐ 74004

Right Answer :
Self-government

Right Option Id : 74002

Question 79

Question Id : 73

Guwahati is situated on the bank of the river
Answer :

Option Id

(A) Teesta

☐ 73001

(B) Brahmaputra

☐ 73002

(C) Hoogly

☐ 73003

(D) Sone

☐ 73004

Right Answer :
Brahmaputra

Right Option Id : 73002

Question 80

Question Id : 72

The bonds which are formed by the sharing of an Electron pair between two atoms are known as
Answer :

Option Id

(A) Ionic

☐ 72001

(B) Hydrogen

☐ 72002

(C) Covalent

☐ 72003

(D) Weak

Right Answer :
Covalent

Right Option Id : 72003

Reasoning

Question 81

Question Id : 90

If D=4 and READ are coded as 28. What is the code language for HEAR?
Answer :

Option Id

- (A) 32
- (B) 33
- (C) 7
- (D) 30

- 90001
- 90002
- 90003
- 90004

Right Answer :
32

Right Option Id : 90001

Question 82

Question Id : 89

Introducing a girl, Vipin said, "Her mother is the only daughter of my mother-in-law". How is Vipin related to that girl?
Answer :

Option Id

- (A) Brother
- (B) Father
- (C) Uncle
- (D) Husband

- 89001
- 89002
- 89003
- 89004

Right Answer :
Father

Right Option Id : 89002

Question 83

Question Id : 88

Ayushmann ranks 19th in a class of 40 students. What will be its serial number from the last?
Answer :

Option Id

- (A) 22nd
- (B) 20th
- (C) 21st

- 88001
- 88002
- 88003

(D) 19th

☐ 88004

Right Answer :
22nd

Right Option Id : 88001

Question 84

Question Id : 87

If today is Tuesday; what day will be two days after yesterday?
Answer :

Option Id

(A) Thursday

☐ 87001

(B) Monday

☐ 87002

(C) Friday

☐ 87003

(D) Tuesday

☐ 87004

Right Answer :
Thursday

Right Option Id : 87001

Question 85

Question Id : 86

In the following series find the term in place of question mark ?
15, 30, 60, 105, 165, ?
Answer :

Option Id

(A) 210

☐ 86001

(B) 220

☐ 86002

(C) 230

☐ 86003

(D) 240

☐ 86004

Right Answer :
240

Right Option Id : 86004

Question 86

Question Id : 85

Complete the series
1,5,14,30, ?
Answer :

Option Id

(A) 49

☐ 85001

(B) 50

☐ 85002

(C) 55

(D) 57

☐ 85003

☐ 85004

Right Answer :
55

Right Option Id : 85003

Question 87

Question Id : 84

Study the following information carefully and answer the following question., B, C, D, E, F, G, and H are eight students, each having a different height.

- (i) D is shorter than A but taller than G.
 - (ii) E is taller than H but shorter than C.
 - (iii) B is shorter than D but taller than F
 - (iv) C is shorter than G.
 - (v) G is not as tall as F.
- Which of the following statements is definitely INCORRECT?

Answer :

Option Id

(A) G is shorter than F

☐ 84001

(B) C is shorter than F.

☐ 84002

(C) F is taller than C

☐ 84003

(D) None of the given options

☐ 84004

Right Answer :
None of the given options

Right Option Id : 84004

Question 88

Question Id : 83

Look at this series : 2,1,(1/2),(1/4) what should be the next number

Answer :

Option Id

(A) 1/3

☐ 83001

(B) 1/8

☐ 83002

(C) 2/8

☐ 83003

(D) 1/16

☐ 83004

Right Answer :
1/8

Right Option Id : 83002

Question 89

Question Id : 82

Which word does not belong with the others

Answer :

Option Id

(A) wing

(B) anchor

82001

(C) beak

82002

(D) rudder

82003

Right Answer :

beak

Right Option Id : 82003

Question 90

Question Id : 81

If PUPILS:SLIPUP:: LIVE :

Answer :

Option Id

(A) depressed

81001

(B) saint

81002

(C) life

81003

(D) evil

81004

Right Answer :

evil

Right Option Id : 81004

Mathematical Aptitude

Question 91

Question Id : 99

Find the perimeter of a square whose length measures y units ?

Answer :

Option Id

(A) 6 y units

99001

(B) 4 y units

99002

(C) 2 y units

99003

(D) 8 y units

99004

Right Answer :

4 y units

Right Option Id : 99002

Question 92

Question Id : 98

The solution of the equation $4p - 2 = 10$ is

Answer :

Option Id

(A) 1

(B) 2

(C) 3

(D) 4

Right Answer :

3

☐ 98001

☐ 98002

☐ 98003

☐ 98004

Right Option Id : 98003

Question 93

Question Id : 97

The solution of the equation $10y - 20 = 30$ is

Answer :

(A) 2

(B) 3

(C) 4

(D) 5

Right Answer :

5

Option Id

☐ 97001

☐ 97002

☐ 97003

☐ 97004

Right Option Id : 97004

Question 94

Question Id : 96

The solution of the equation $12p - 11 = 13$

Answer :

(A) 1

(B) 2

(C) 3

(D) 4

Right Answer :

2

Option Id

☐ 96001

☐ 96002

☐ 96003

☐ 96004

Right Option Id : 96002

Question 95

Question Id : 91

An item marked at Rs. 840 is sold for Rs. 714. The discount percent is :

Answer :

(A) 10 percent

Option Id

(B) 15 percent

☐ 91001

(C) 20 percent

☐ 91002

(D) 25 percent

☐ 91003

☐ 91004

Right Answer :

15 percent

Right Option Id : 91002

Question 96

Question Id : 94

How is 5000 written as a decimal number ?

Answer :

Option Id

(A) 0.05

☐ 94001

(B) 0.005

☐ 94002

(C) 5000

☐ 94003

(D) 0.055

☐ 94004

Right Answer :

0.005

Right Option Id : 94002

Question 97

Question Id : 93

What is the value of 11.047 rounded off to the nearest tenth ?

Answer :

Option Id

(A) 11

☐ 93001

(B) 11.1

☐ 93002

(C) 11.2

☐ 93003

(D) 12.04

☐ 93004

Right Answer :

11

Right Option Id : 93001

Question 98

Question Id : 92

Given 0.111 is approximately equal to 1/9 what is the approximate value of 0.777 ?

Answer :

Option Id

(A) 5/9

(B) 7/9

☐ 92001

(C) 2/9

☐ 92002

(D) 1/9

☐ 92003

☐ 92004

Right Answer :

7/9

Right Option Id : 92002

Question 99

Question Id : 95

How many rays can be drawn from a given point ?

Answer :

Option Id

(A) 0

☐ 95001

(B) 1

☐ 95002

(C) 2

☐ 95003

(D) Infinitely many

☐ 95004

Right Answer :

Infinitely many

Right Option Id : 95004

Question 100

Question Id : 100

A shopkeeper had a stock of 23898 kg of wheat out of which 1795 kg is sold in the morning and 2348 kg of wheat is sold in the evening. What quantity of wheat is left in the shop ?

Answer :

Option Id

(A) 197555 kg

☐ 100001

(B) 197 kg

☐ 100002

(C) 19755 kg

☐ 100003

(D) 1975 kg

☐ 100004

Right Answer :

19755 kg

Right Option Id : 100003