

# **SGPGI Staff Nurse**

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



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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 :

Option Id

(A) Blue

☐ 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 :

Option Id

(A) 1 to 2 days

☐ 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 :

Option Id

(A) During dialysis

☐ 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

**Right Option Id : 38003**

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 :**

Option Id

(A) Supine

☐ 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 :**

Option Id

(A) Obtaining vital signs

☐ 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 :**

Option Id

(A) Being reassuring

☐ 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

☐ 6003

(D) Maharashtra

☐ 6004

**Right Answer :**  
Kerala

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 mm<sup>3</sup>(15 x 10<sup>9</sup> 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
- (B) Head end elevation
- (C) Fowler’s position
- (D) Prone position

☐ 26001

☐ 26002

☐ 26003

☐ 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
- (B) Pendulum arm swing
- (C) Elbow flexion and extension
- (D) Shoulder abduction and external rotation

☐ 50001

☐ 50002

☐ 50003

☐ 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
- (B) Intradermal
- (C) Intravenous

☐ 51001

☐ 51002

(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 PaO<sub>2</sub> of 68 and PaCO<sub>2</sub> of 51. Two hours ago the PaO<sub>2</sub> was 82 and PaCO<sub>2</sub> 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
- ☐ 54003
- ☐ 54004

- (C) Barium enema
- (D) Computed Tomography

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
- (B) Continuous drooling
- (C) Diaphragmatic breathing
- (D) Passage of large amounts of frothy stool

- ☐ 55001
- ☐ 55002
- ☐ 55003
- ☐ 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
- (B) In reverse Trendelenburg
- (C) With the head elevated on a small, flat pillow
- (D) With the head of the bed elevated at least 30 degrees

- ☐ 56001
- ☐ 56002
- ☐ 56003
- ☐ 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
- (B) Reports of a dribbling urinary stream

- ☐ 57001
- ☐ 57002

- (C) Absence of the testis with in the scrotum
- ☐ 57003
- (D) Pain less groin swelling noticed when the child cries
- ☐ 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 :
- (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 :
- (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 :
- (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 :

(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 :

(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 :

(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



☐ 61002

(C) Will give

☐ 61003

(D) None of the given options

☐ 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
- (B) Gallium
- (C) Indium
- (D) Mercury

☐ 76001

☐ 76002

☐ 76003

☐ 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
- (B) Bhutan
- (C) China
- (D) Pakistan

☐ 71001

☐ 71002

☐ 71003

☐ 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
- (B) Gulf
- (C) Strait
- (D) Island

☐ 75001

☐ 75002

☐ 75003

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
- (B) Self-government
- (C) Economic independence
- (D) Political independence

- 74001
- 74002
- 74003
- 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
- (B) Brahmaputra
- (C) Hoogly
- (D) Sone

- 73001
- 73002
- 73003
- 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
- (B) Hydrogen
- (C) Covalent
- (D) Weak

- 72001
- 72002
- 72003

72004

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

(C) beak

(D) rudder

Right Answer :  
beak

- ☐ 82001
- ☐ 82002
- ☐ 82003
- ☐ 82004

Right Option Id : 82003

Question 90

Question Id : 81

If PUPILS:SLIPUP:: LIVE :  
Answer :

- (A) depressed
- (B) saint
- (C) life
- (D) evil

Right Answer :  
evil

- Option Id
- ☐ 81001
- ☐ 81002
- ☐ 81003
- ☐ 81004

Right Option Id : 81004

Mathematical Aptitude

Question 91

Question Id : 99

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

- (A) 6 y units
- (B) 4 y units
- (C) 2 y units
- (D) 8 y units

Right Answer :  
4 y units

- Option Id
- ☐ 99001
- ☐ 99002
- ☐ 99003
- ☐ 99004

Right Option Id : 99002

Question 92

Question Id : 98

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

- (A) 1

Option Id

(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

(C) 2/9

(D) 1/9

Right Answer :  
7/9

☐ 92001

☐ 92002

☐ 92003

☐ 92004

Right Option Id : 92002

Question 99

Question Id : 95

How many rays can be drawn from a given point ?  
Answer :

(A) 0

(B) 1

(C) 2

(D) Infinitely many

Right Answer :  
Infinitely many

Option Id

☐ 95001

☐ 95002

☐ 95003

☐ 95004

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 :

(A) 197555 kg

(B) 197 kg

(C) 19755 kg

(D) 1975 kg

Right Answer :  
19755 kg

Option Id

☐ 100001

☐ 100002

☐ 100003

☐ 100004

Right Option Id : 100003