

RRB

**Previous Year Paper
Nursing Supt.**

29 Apr, 2025 Shift 2

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Registration Number	
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Test Date	29/04/2025
Test Time	12:45 PM - 2:15 PM
Subject	NURSING SUPERINTENDENT
Application Photograph	
Exam Day Photograph	

* Note

Correct Answer will carry 1 mark per Question.
Incorrect Answer will carry 1/3 Negative mark per Question.

- Options shown in green color with a tick icon are correct.
- Chosen option on the right of the question indicates the option selected by the candidate.

Section : General Ability

Q.1 When an object is placed between the pole and the focus of a concave mirror, what is the position of the image?

- Ans 1. Behind the mirror
 2. Cannot be determined
 3. In front of the mirror
 4. On the mirror

Question Type : MCQ
Question ID : 44100995523
Option 1 ID : 441009380050
Option 2 ID : 441009380051
Option 3 ID : 441009380049
Option 4 ID : 441009380048
Status : Answered
Chosen Option : 3

Q.2 Which of the following pairs correctly lists examples of Maharatna and Navratna companies in India?

- Ans 1. Maharatna: Indian Oil Corporation Limited; Navratna: Bharat Electronics Limited
 2. Maharatna: Bharat Sanchar Nigam Limited; Navratna: Indian Railway Catering and Tourism Corporation Limited
 3. Maharatna: Hindustan Aeronautics Limited; Navratna: Steel Authority of India Limited
 4. Maharatna: Airport Authority of India; Navratna: Mahanagar Telephone Nigam Limited

Question Type : MCQ
Question ID : 44100995732
Option 1 ID : 441009380898
Option 2 ID : 441009380897
Option 3 ID : 441009380899
Option 4 ID : 441009380896
Status : Answered
Chosen Option : 3

Q.3 In a certain code language, 'MAKE' is coded as '6413' and 'PEAK' is coded as '4176'. What is the code for 'M' in the given code language?

- Ans 1. 6
 2. 1
 3. 3
 4. 4

Question Type : MCQ
Question ID : 441009170427
Option 1 ID : 441009674622
Option 2 ID : 441009674624
Option 3 ID : 441009674621
Option 4 ID : 441009674623
Status : Answered
Chosen Option : 1

Q.4 Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which letter-cluster DOES NOT belong to that group?
(Note: The odd one out is not based on the number of consonants/vowels or their position in the letter-cluster.)

- Ans
- 1. LJJ
 - 2. XVU
 - 3. TRQ
 - 4. QPN

Question Type : MCQ
Question ID : 441009170397
Option 1 ID : 441009674501
Option 2 ID : 441009674504
Option 3 ID : 441009674503
Option 4 ID : 441009674502
Status : Not Answered
Chosen Option : --

Q.5 In 2025, which major technology company announced a \$3 billion investment to enhance its cloud and AI infrastructure in India, including plans to train 10 million locals in AI skills by 2030?

- Ans
- 1. Google
 - 2. IBM
 - 3. Microsoft
 - 4. Amazon

Question Type : MCQ
Question ID : 44100977956
Option 1 ID : 441009309826
Option 2 ID : 441009309829
Option 3 ID : 441009309827
Option 4 ID : 441009309828
Status : Answered
Chosen Option : 2

Q.6 BUOP is related to FYST in a certain way based on the English alphabetical order. In the same way, RKEF is related to VOIJ. To which of the following options is DWQR related, following the same logic?

- Ans
- 1. HUYT
 - 2. HAVU
 - 3. HVUA
 - 4. HAVU

Question Type : MCQ
Question ID : 441009170419
Option 1 ID : 441009674592
Option 2 ID : 441009674589
Option 3 ID : 441009674591
Option 4 ID : 441009674590
Status : Answered
Chosen Option : 2

Q.7 Each of L, M, N, O, W, X and Y has an exam on a different day of a week starting from Monday and ending on Sunday of the same week. Y has exam on Thursday. W has exam before Y and only one person has exam between them. Only four people have exams between N and W. M has exam on one of the days after W. X has exam on the day immediately before L. How many people have exam between L and M?

- Ans 1. Two
 2. One
 3. Three
 4. Four

Question Type : MCQ
 Question ID : 441009170404
 Option 1 ID : 441009674530
 Option 2 ID : 441009674529
 Option 3 ID : 441009674531
 Option 4 ID : 441009674532
 Status : Answered
 Chosen Option : 1

Q.8 A scientist conducts an experiment by heating 50 g of mercury(II) oxide in a closed container. After heating, it decomposes into mercury and oxygen gas. What will be the total mass of the products?

- Ans 1. Less than 50 g because mercury(II) oxide decomposes.
 2. More than 50 g because oxygen gas is released.
 3. Exactly 50 g because mass is conserved.
 4. Cannot be determined without knowing oxygen's mass.

Question Type : MCQ
 Question ID : 44100971250
 Option 1 ID : 441009283392
 Option 2 ID : 441009283391
 Option 3 ID : 441009283393
 Option 4 ID : 441009283394
 Status : Not Answered
 Chosen Option : --

Q.9 Who among the following was the leader of the Wahabi Movement in India that started in the first half of the 19th century?

- Ans 1. Shah Waliullah
 2. Maulana Abul Kalam Azad
 3. Syed Ahmed Barelvi
 4. Abdul Wahab

Question Type : MCQ
 Question ID : 44100984047
 Option 1 ID : 441009333923
 Option 2 ID : 441009333920
 Option 3 ID : 441009333922
 Option 4 ID : 441009333921
 Status : Answered
 Chosen Option : 3

Q.10 126 is related to 181 following a certain logic. Following the same logic, 89 is related to 144. To which of the given options is 130 related, following the same logic?
(Note: Operations should be performed on the whole numbers, without breaking down the numbers into their constituent digits. E.g., 13 – Operations on 13 such as adding/subtracting/multiplying to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

- Ans
- 1. 185
 - 2. 195
 - 3. 180
 - 4. 190

Question Type : MCQ
Question ID : 441009170391
Option 1 ID : 441009674478
Option 2 ID : 441009674480
Option 3 ID : 441009674477
Option 4 ID : 441009674479
Status : Answered
Chosen Option : 1

Q.11 Consider the following statements regarding the molecule of a compound. Which of the following statements is/are correct?

- Statement 1:** A molecule of a compound must consist of atoms of at least two different elements.
Statement 2: Ozone (O₃) is a molecule of a compound because it contains multiple oxygen atoms.

- Ans
- 1. Both Statements 1 and 2 are correct
 - 2. Only Statement 2 is correct
 - 3. Only Statement 1 is correct
 - 4. Neither Statement 1 nor 2 is correct

Question Type : MCQ
Question ID : 44100971294
Option 1 ID : 441009283577
Option 2 ID : 441009283576
Option 3 ID : 441009283575
Option 4 ID : 441009283578
Status : Not Answered
Chosen Option : --

Q.12 Which legislation did the Government of India introduce in 2025 to modernise India's shipping laws by replacing the colonial-era Indian Bills of Lading Act of 1856?

- Ans
- 1. The Indian Ocean Navigation Act, 2025
 - 2. The Bills of Lading Bill, 2025
 - 3. The Maritime Trade and Commerce Act, 2025
 - 4. The Shipping and Logistics Modernization Act, 2025

Question Type : MCQ
Question ID : 44100977932
Option 1 ID : 441009309733
Option 2 ID : 441009309732
Option 3 ID : 441009309730
Option 4 ID : 441009309731
Status : Not Answered
Chosen Option : --

Q.13 Which of the following is NOT a growth movement in plants?

- Ans 1. Shoots of plants grow upwards
 2. Plants move their leaves in response to touch.
 3. Roots of plants grow downwards
 4. Growth of pollen tubes towards ovules

Question Type : MCQ
Question ID : 44100961461
Option 1 ID : 441009244888
Option 2 ID : 441009244886
Option 3 ID : 441009244887
Option 4 ID : 441009244889
Status : Not Answered
Chosen Option : --

Q.14 Which of the following is one of the 17 United Nations Sustainable Development Goals (SDGs)?

- Ans 1. Technological monopolies
 2. Zero hunger
 3. Military expansion
 4. Industrial isolation

Question Type : MCQ
Question ID : 44100977098
Option 1 ID : 441009306437
Option 2 ID : 441009306439
Option 3 ID : 441009306440
Option 4 ID : 441009306438
Status : Not Answered
Chosen Option : --

Q.15 A student heats an unknown organic compound and a gas is released. This gas turns lime water milky but does not support combustion. Which of the following is the gas?

- Ans 1. Oxygen
 2. Hydrogen
 3. Carbon dioxide
 4. Methane

Question Type : MCQ
Question ID : 44100968999
Option 1 ID : 441009274630
Option 2 ID : 441009274629
Option 3 ID : 441009274631
Option 4 ID : 441009274632
Status : Answered
Chosen Option : 2

Q.16 The principal axis of a spherical mirror is _____.

- Ans
- 1. parallel to the mirror at its pole
 - 2. inclined at an angle of 45° to the pole
 - 3. inclined at an angle of 60° to the pole
 - 4. normal to the mirror at its pole

Question Type : MCQ

Question ID : 44100995404

Option 1 ID : 441009379573

Option 2 ID : 441009379574

Option 3 ID : 441009379575

Option 4 ID : 441009379572

Status : Not Answered

Chosen Option : --

Q.17 The volume of a solid cylinder is 40194 cm^3 and its height is 29 cm. What is the total surface area of the solid cylinder? (Nearest to an integer)

- Ans
- 1. 6577 cm^2
 - 2. 6634 cm^2
 - 3. 6567 cm^2
 - 4. 6600 cm^2

Question Type : MCQ

Question ID : 441009170071

Option 1 ID : 441009673200

Option 2 ID : 441009673198

Option 3 ID : 441009673199

Option 4 ID : 441009673197

Status : Not Answered

Chosen Option : --

Q.18 In which of the following Vedas is the phrase '*Vasudhaiva Kutumbakam*' mentioned?

- Ans
- 1. Mahabharata
 - 2. Atharva Veda
 - 3. Ramayana
 - 4. Samveda

Question Type : MCQ

Question ID : 44100969352

Option 1 ID : 441009276029

Option 2 ID : 441009276030

Option 3 ID : 441009276028

Option 4 ID : 441009276031

Status : Not Answered

Chosen Option : --

Q.19 Which of the following Fundamental Rights provides Indian citizens with the power to approach the Supreme Court of India for the enforcement of their rights?

- Ans
- 1. Right to Freedom of Speech and Expression
 - 2. Right to Equality
 - 3. Right to Freedom of Religion
 - 4. Right to Constitutional Remedies

Question Type : MCQ
Question ID : 44100989271
Option 1 ID : 441009355221
Option 2 ID : 441009355219
Option 3 ID : 441009355222
Option 4 ID : 441009355220
Status : Not Answered
Chosen Option : --

Q.20 Due to water crisis, 15% of the initial population left a town, and 60% of the remaining left the town for pursuing jobs. If 3400 people currently inhabit the town, what is the ratio of initial population to present population?

- Ans
- 1. 52:18
 - 2. 50:17
 - 3. 56:22
 - 4. 55:24

Question Type : MCQ
Question ID : 441009170040
Option 1 ID : 441009673075
Option 2 ID : 441009673073
Option 3 ID : 441009673076
Option 4 ID : 441009673074
Status : Not Answered
Chosen Option : --

Q.21 Which of the following gases is produced when coal burns in insufficient oxygen?

- Ans
- 1. Nitrous oxide
 - 2. Carbon dioxide
 - 3. Carbon monoxide
 - 4. Sulphur dioxide

Question Type : MCQ
Question ID : 44100969769
Option 1 ID : 441009277727
Option 2 ID : 441009277728
Option 3 ID : 441009277729
Option 4 ID : 441009277730
Status : Not Answered
Chosen Option : --

Q.22 Which of the following Indian states are primarily covered by the Great Indian Desert?

- Ans
- 1. Uttar Pradesh and Bihar
 - 2. Gujarat and Rajasthan
 - 3. Maharashtra and Madhya Pradesh
 - 4. Uttar Pradesh and Uttarakhand

Question Type : MCQ
 Question ID : 44100977642
 Option 1 ID : 441009308524
 Option 2 ID : 441009308527
 Option 3 ID : 441009308525
 Option 4 ID : 441009308526
 Status : Answered
 Chosen Option : 2

Q.23 The value of $\left(\frac{2}{9}\right) \times \left(\frac{27}{10}\right) + \left(\frac{9}{5} - 5\right)$ is

- Ans
- 1. $-\frac{18}{13}$
 - 2. $-\frac{6}{7}$
 - 3. $-\frac{10}{3}$
 - 4. $-\frac{13}{5}$

Question Type : MCQ
 Question ID : 441009170055
 Option 1 ID : 441009673134
 Option 2 ID : 441009673135
 Option 3 ID : 441009673136
 Option 4 ID : 441009673133
 Status : Answered
 Chosen Option : 4

Q.24 Which of the following statements is NOT true about resistors connected in parallel?

- Ans
- 1. The reciprocal of the total resistance is equal to the sum of the reciprocals of individual resistances.
 - 2. The total resistance is less than the smallest individual resistance.
 - 3. The voltage across each resistor is the same.
 - 4. The current through each resistor is the same.

Question Type : MCQ
 Question ID : 441009105881
 Option 1 ID : 441009421591
 Option 2 ID : 441009421592
 Option 3 ID : 441009421589
 Option 4 ID : 441009421590
 Status : Not Answered
 Chosen Option : --

Q.25 Which Article of the Indian Constitution provides High Courts with the power to issue writs for the enforcement of Fundamental Rights and for any other purpose?

- Ans
- ✓ 1. Article 226
 - ✗ 2. Article 141
 - ✗ 3. Article 32
 - ✗ 4. Article 368

Question Type : MCQ
 Question ID : 44100989710
 Option 1 ID : 441009357007
 Option 2 ID : 441009357006
 Option 3 ID : 441009357008
 Option 4 ID : 441009357005
 Status : Answered
 Chosen Option : 4

Q.26 Amarjeet works 5 times as fast as Dileep. If Dileep can complete a work in 6 days, how long can they finish the work together is:

- Ans
- ✗ 1. $4\frac{3}{6}$
 - ✗ 2. $4\frac{5}{6}$
 - ✗ 3. $3\frac{1}{6}$
 - ✓ 4. $4\frac{1}{6}$

Question Type : MCQ
 Question ID : 44100986138
 Option 1 ID : 441009342271
 Option 2 ID : 441009342272
 Option 3 ID : 441009342273
 Option 4 ID : 441009342270
 Status : Answered
 Chosen Option : 1

Q.27 Which of the following is CORRECT regarding the female gamete?

- Ans
- ✗ 1. The female gamete (egg cells) is large, motile, and not contains stored food.
 - ✗ 2. The female gamete (egg cells) is small, motile, and not contains stored food.
 - ✗ 3. The female gamete (egg cells) is small, motile, and contains stored food.
 - ✓ 4. The female gamete (egg cells) is large, non-motile, and contains stored food.

Question Type : MCQ
 Question ID : 44100967294
 Option 1 ID : 441009267925
 Option 2 ID : 441009267924
 Option 3 ID : 441009267922
 Option 4 ID : 441009267923
 Status : Answered
 Chosen Option : 3

Q.28 Which acclaimed Indian filmmaker, known for pioneering the 'parallel cinema' movement, passed away on 23 December 2024?

- Ans
- 1. Satyajit Ray
 - 2. Mrinal Sen
 - 3. Shyam Benegal
 - 4. Adoor Gopalakrishnan

Question Type : MCQ
Question ID : 44100975822
Option 1 ID : 441009301562
Option 2 ID : 441009301564
Option 3 ID : 441009301563
Option 4 ID : 441009301565
Status : Not Answered
Chosen Option : --

Q.29 A man travels from point A to B at a speed of 55 km/h and returns to A through same route by increasing his speed by 50% of his earlier speed. His average speed (in km/h) for the whole journey is:

- Ans
- 1. 67
 - 2. 66
 - 3. 63
 - 4. 69

Question Type : MCQ
Question ID : 441009170066
Option 1 ID : 441009673178
Option 2 ID : 441009673177
Option 3 ID : 441009673180
Option 4 ID : 441009673179
Status : Not Answered
Chosen Option : --

Q.30 Mithila painting, also known as Madhubani folk art, is traditionally associated with which Indian state?

- Ans
- 1. West Bengal
 - 2. Uttar Pradesh
 - 3. Rajasthan
 - 4. Bihar

Question Type : MCQ
Question ID : 44100973466
Option 1 ID : 441009292175
Option 2 ID : 441009292177
Option 3 ID : 441009292174
Option 4 ID : 441009292176
Status : Not Answered
Chosen Option : --

Section : Professional Ability

Q.1 The primary test to identify *Pseudomonas aeruginosa* in the laboratory is _____.

- Ans
- 1. Catalase test
 - 2. Nitrate reduction test
 - 3. Oxidase test (positive)
 - 4. Coagulase test

Question Type : MCQ
Question ID : 441009160119
Option 1 ID : 441009634774
Option 2 ID : 441009634777
Option 3 ID : 441009634776
Option 4 ID : 441009634775
Status : Not Answered
Chosen Option : --

Q.2 What is the mechanism of action of Amiodarone?

- Ans
- 1. Beta-adrenergic receptor blocker
 - 2. Sodium channel blocker
 - 3. Calcium channel blocker
 - 4. Class III antiarrhythmic drug

Question Type : MCQ
Question ID : 441009160202
Option 1 ID : 441009635094
Option 2 ID : 441009635096
Option 3 ID : 441009635095
Option 4 ID : 441009635097
Status : Not Answered
Chosen Option : --

Q.3 Which of the following is a potential complication of frequent nebulization therapy in pediatric patients?

- Ans
- 1. Tremors and tachycardia
 - 2. Decreased respiratory rate
 - 3. Increased blood pressure
 - 4. Decreased heart rate

Question Type : MCQ
Question ID : 441009160632
Option 1 ID : 441009636353
Option 2 ID : 441009636354
Option 3 ID : 441009636352
Option 4 ID : 441009636351
Status : Answered
Chosen Option : 4

Q.4 The Two factor theory of intelligence was published by:

- Ans 1. Louis L Thurstone
 2. Garset
 3. Charles Spearman
 4. Edward

Question Type : MCQ
Question ID : 441009179931
Option 1 ID : 441009711051
Option 2 ID : 441009711054
Option 3 ID : 441009711052
Option 4 ID : 441009711053
Status : Answered
Chosen Option : 1

Q.5 What is the most common initial sign of renal tumor?

- Ans 1. Mass in the flank
 2. Painless hematuria
 3. Flank pain
 4. Colicky pain

Question Type : MCQ
Question ID : 441009193926
Option 1 ID : 441009763700
Option 2 ID : 441009763697
Option 3 ID : 441009763698
Option 4 ID : 441009763699
Status : Answered
Chosen Option : 4

Q.6 Which statement best explains the urinary retention?

- Ans 1. Inability of the bladder to empty properly
 2. Infection of the urinary tract
 3. Excessive urination
 4. Inability of the kidneys to produce urine

Question Type : MCQ
Question ID : 441009160088
Option 1 ID : 441009634651
Option 2 ID : 441009634653
Option 3 ID : 441009634652
Option 4 ID : 441009634650
Status : Answered
Chosen Option : 1

Q.7 A good nutrition helps in maintaining-----.

- Ans 1. Only physical health
 2. Both physical and mental health
 3. Only mental health
 4. Only body weight

Question Type : MCQ
Question ID : 441009159783
Option 1 ID : 441009633910
Option 2 ID : 441009633912
Option 3 ID : 441009633911
Option 4 ID : 441009633913
Status : Answered
Chosen Option : 2

Q.8 While performing CPR in a patient who had cardiac arrest, to maintain the quality and rate of compressions, rescuers should change roles in every _____.

- Ans 1. 4 minutes
 2. 3 minutes
 3. 2 minutes
 4. 1 minute

Question Type : MCQ
Question ID : 441009162474
Option 1 ID : 441009643551
Option 2 ID : 441009643550
Option 3 ID : 441009643549
Option 4 ID : 441009643548
Status : Answered
Chosen Option : 4

Q.9 Which of the following component is transferred from mother to fetus through placenta?

- Ans 1. Red blood cells
 2. White blood cells
 3. Platelets
 4. Immunoglobulin G (IgG)

Question Type : MCQ
Question ID : 441009160565
Option 1 ID : 441009636126
Option 2 ID : 441009636127
Option 3 ID : 441009636128
Option 4 ID : 441009636125
Status : Answered
Chosen Option : 4

Q.10 Which vitamin supplement is most important for pregnant women to prevent Neural Tube Defects in fetus?

Ans ✓ 1. Vitamin B9 (Folic Acid)

✗ 2. Vitamin A

✗ 3. Vitamin C

✗ 4. Vitamin E

Question Type : MCQ

Question ID : 441009160681

Option 1 ID : 441009636511

Option 2 ID : 441009636509

Option 3 ID : 441009636510

Option 4 ID : 441009636512

Status : Answered

Chosen Option : 1

Q.11 Which hormone secreted from pituitary gland, that stimulates ovary to secrete estrogen in adolescence period?

Ans ✗ 1. Adrenocorticotrophic hormone

✗ 2. Growth hormone

✗ 3. Prolactin

✓ 4. Luteinizing hormone

Question Type : MCQ

Question ID : 441009164894

Option 1 ID : 441009653215

Option 2 ID : 441009653214

Option 3 ID : 441009653216

Option 4 ID : 441009653213

Status : Answered

Chosen Option : 1

Q.12 Which drug is used for the treatment of anemia associated with renal failure?

Ans ✗ 1. Ferrous sulphate

✗ 2. Interleukin

✗ 3. Iron dextran

✓ 4. Erythropoietin

Question Type : MCQ

Question ID : 441009159798

Option 1 ID : 441009633956

Option 2 ID : 441009633958

Option 3 ID : 441009633957

Option 4 ID : 441009633959

Status : Answered

Chosen Option : 3

Q.13 Which of the following is a fundamental rights of an Indian citizen?

- Ans
- 1. Right for equal pay
 - 2. Right to an identity
 - 3. Right to freedom
 - 4. Right against being stalked

Question Type : MCQ
Question ID : 441009162269
Option 1 ID : 441009642729
Option 2 ID : 441009642732
Option 3 ID : 441009642730
Option 4 ID : 441009642731
Status : Answered
Chosen Option : 2

Q.14 When a person's blood pressure rises, the haemostatic mechanism to compensate for an elevation involves stimulation of:

- Ans
- 1. chemoreceptors that stimulate the sympathetic nervous system, causing an increased heart rate
 - 2. baroreceptors that inhibit the sympathetic nervous system, causing vasodilation
 - 3. chemoreceptors that inhibit the sympathetic nervous system, causing vasodilation
 - 4. baroreceptors that inhibit the parasympathetic nervous system, causing vasodilation

Question Type : MCQ
Question ID : 441009160322
Option 1 ID : 441009635539
Option 2 ID : 441009635536
Option 3 ID : 441009635537
Option 4 ID : 441009635538
Status : Answered
Chosen Option : 1

Q.15 In TNM classification system, ascending degrees of increase in tumor size and involvement is denoted by _____.

- Ans
- 1. Tis
 - 2. T1-4
 - 3. Tx
 - 4. T0

Question Type : MCQ
Question ID : 441009162583
Option 1 ID : 441009643985
Option 2 ID : 441009643986
Option 3 ID : 441009643987
Option 4 ID : 441009643984
Status : Answered
Chosen Option : 2

Q.16 Which assessment tool is commonly used to document family genetic history?

- Ans 1. Growth percentile chart
 2. Pedigree chart
 3. Developmental milestone chart
 4. Medical record review

Question Type : MCQ
Question ID : 441009160665
Option 1 ID : 441009636467
Option 2 ID : 441009636465
Option 3 ID : 441009636466
Option 4 ID : 441009636464
Status : Answered
Chosen Option : 4

Q.17 The brain tumor located in aqueduct of Sylvius causes hydrocephalous by

- Ans 1. Reducing CSF drainage
 2. Obstructing the flow of CSF circulation
 3. Decreasing the absorption of CSF
 4. Increasing the production of CSF

Question Type : MCQ
Question ID : 441009194802
Option 1 ID : 441009767158
Option 2 ID : 441009767156
Option 3 ID : 441009767157
Option 4 ID : 441009767155
Status : Answered
Chosen Option : 2

Q.18 Individual with _____ blood group is associated with a higher risk of developing gastric carcinoma.

- Ans 1. type B
 2. type AB
 3. type O
 4. type A

Question Type : MCQ
Question ID : 441009160348
Option 1 ID : 441009635622
Option 2 ID : 441009635621
Option 3 ID : 441009635624
Option 4 ID : 441009635623
Status : Answered
Chosen Option : 3

Q.19 Which first-line medication is commonly used during labour induction for intrauterine foetal death?

- Ans 1. Magnesium sulphate
 2. Misoprostol and prostaglandin
 3. Terbutaline
 4. Oxytocin only

Question Type : MCQ
Question ID : 441009160486
Option 1 ID : 441009635912
Option 2 ID : 441009635910
Option 3 ID : 441009635911
Option 4 ID : 441009635909
Status : Answered
Chosen Option : 4

Q.20 The first issue of worldviews on evidence based nursing journal was published in the year

- Ans 1. 2006
 2. 2004
 3. 2000
 4. 2002

Question Type : MCQ
Question ID : 441009190391
Option 1 ID : 441009750579
Option 2 ID : 441009750578
Option 3 ID : 441009750576
Option 4 ID : 441009750577
Status : Not Answered
Chosen Option : --

Q.21 In Rh hemolytic disease, when does maternal sensitization typically occur?

- Ans 1. During delivery of the first Rh-positive infant
 2. During the first trimester of the first pregnancy
 3. During the third trimester of the first pregnancy
 4. During the second trimester of the first pregnancy

Question Type : MCQ
Question ID : 441009160719
Option 1 ID : 441009636664
Option 2 ID : 441009636661
Option 3 ID : 441009636663
Option 4 ID : 441009636662
Status : Not Answered
Chosen Option : --

Q.22 The cell which is primarily responsible for immunity to intracellular viruses, tumor cells, and fungi is-----.

- Ans
- 1. T cytotoxic cells
 - 2. Natural Killer Cells
 - 3. B Lymphocytes
 - 4. T Lymphocytes

Question Type : MCQ
Question ID : 441009162299
Option 1 ID : 441009642852
Option 2 ID : 441009642851
Option 3 ID : 441009642849
Option 4 ID : 441009642850
Status : Not Answered
Chosen Option : --

Q.23 The following disease has greater risk of developing hyperkalemia

- Ans
- 1. Renal failure
 - 2. Diarrhea
 - 3. Head injury
 - 4. Dementia

Question Type : MCQ
Question ID : 441009183127
Option 1 ID : 441009723921
Option 2 ID : 441009723919
Option 3 ID : 441009723920
Option 4 ID : 441009723918
Status : Answered
Chosen Option : 2

Q.24 Baroreceptors are sensitive to changes in _____.

- Ans
- 1. oxygen saturation
 - 2. blood volume
 - 3. blood pH
 - 4. arterial blood pressure

Question Type : MCQ
Question ID : 441009160316
Option 1 ID : 441009635515
Option 2 ID : 441009635513
Option 3 ID : 441009635512
Option 4 ID : 441009635514
Status : Not Answered
Chosen Option : --

Q.25 Which layer controls motility of the digestive tract?

- Ans
- 1. Lamina propria layer
 - 2. Submucosa layer
 - 3. Muscle layer
 - 4. Serosa layer

Question Type : MCQ
Question ID : 441009159668
Option 1 ID : 441009633490
Option 2 ID : 441009633491
Option 3 ID : 441009633492
Option 4 ID : 441009633493
Status : Answered
Chosen Option : 4

Q.26 Which immunoglobulin crosses placenta and protects the newborn naturally against bacteria?

- Ans
- 1. IgG
 - 2. IgD
 - 3. IgM
 - 4. IgA

Question Type : MCQ
Question ID : 441009159598
Option 1 ID : 441009633211
Option 2 ID : 441009633210
Option 3 ID : 441009633213
Option 4 ID : 441009633212
Status : Answered
Chosen Option : 1

Q.27 Mental hygiene primarily refers to:

- Ans
- 1. the cleanliness of mental health facilities
 - 2. the practice and study of maintaining and promoting mental health
 - 3. personal hygiene habits during psychiatric treatment
 - 4. the treatment of diagnosed mental disorders

Question Type : MCQ
Question ID : 441009160858
Option 1 ID : 441009637137
Option 2 ID : 441009637138
Option 3 ID : 441009637140
Option 4 ID : 441009637139
Status : Answered
Chosen Option : 3

Q.28 A woman who is in labour pain, in that case "fore-waters" refers to-----.

- Ans
- 1. Fluid trapped between the presenting part and membranes
 - 2. First urine passed during labor
 - 3. Amniotic fluid that leaks before true labor begins
 - 4. Fluid from the cervical glands

Question Type : MCQ
Question ID : 441009160543
Option 1 ID : 441009636038
Option 2 ID : 441009636039
Option 3 ID : 441009636037
Option 4 ID : 441009636040
Status : Answered
Chosen Option : 2

Q.29 Which psychophysiological measure can supplement traditional psychometric assessment of emotion perception?

- Ans
- 1. Body mass index
 - 2. Blood pressure monitoring
 - 3. Galvanic skin response (GSR)
 - 4. Reflexes testing

Question Type : MCQ
Question ID : 441009160115
Option 1 ID : 441009634760
Option 2 ID : 441009634758
Option 3 ID : 441009634759
Option 4 ID : 441009634761
Status : Not Answered
Chosen Option : --

Q.30 Humoral immunity is regulated by

- Ans
- 1. Cytokines
 - 2. B- Lymphocytes
 - 3. T- Lymphocytes
 - 4. Antigen presenting cells

Question Type : MCQ
Question ID : 441009173524
Option 1 ID : 441009686548
Option 2 ID : 441009686546
Option 3 ID : 441009686547
Option 4 ID : 441009686549
Status : Answered
Chosen Option : 1

Q.31 The symptom of elephantiasis, i.e. chronic obstructive lesions is seen after _____ years from the onset of the first acute attack.

- Ans
- 1. 1-5
 - 2. 15-20
 - 3. 5-10
 - 4. 10-15

Question Type : MCQ
Question ID : 441009164870
Option 1 ID : 441009653113
Option 2 ID : 441009653116
Option 3 ID : 441009653114
Option 4 ID : 441009653115
Status : Not Answered
Chosen Option : --

Q.32 A patient complaints of severe chest pain not relieved by rest, position change, or nitrate administration, these symptoms indicate patient is suffering from _____.

- Ans
- 1. Stable angina
 - 2. Unstable Angina
 - 3. Nocturnal angina
 - 4. Myocardial infraction

Question Type : MCQ
Question ID : 441009162426
Option 1 ID : 441009643358
Option 2 ID : 441009643356
Option 3 ID : 441009643359
Option 4 ID : 441009643357
Status : Answered
Chosen Option : 4

Q.33 Which of the following is NOT a recognised risk factor for the development of renal carcinoma

- Ans
- 1. Hypertension
 - 2. Smoking
 - 3. Hemodialysis
 - 4. Obesity

Question Type : MCQ
Question ID : 441009193930
Option 1 ID : 441009763716
Option 2 ID : 441009763715
Option 3 ID : 441009763713
Option 4 ID : 441009763714
Status : Answered
Chosen Option : 2

Q.34 Which of the following fetal/neonatal complication is associated with hypertensive disorder during pregnancy?

Ans 1. Intrauterine growth restriction

2. Hypercalcemia

3. Macrosomia

4. Delayed lung maturation

Question Type : MCQ

Question ID : 441009160642

Option 1 ID : 441009636392

Option 2 ID : 441009636391

Option 3 ID : 441009636393

Option 4 ID : 441009636394

Status : Answered

Chosen Option : 1

Q.35 Which determinants of health believes that if the environment is favorable to the individual, he can make full use of his physical and mental capabilities?

Ans 1. Health services

2. Biological

3. socio-cultural conditions

4. Environment

Question Type : MCQ

Question ID : 441009164875

Option 1 ID : 441009653133

Option 2 ID : 441009653135

Option 3 ID : 441009653134

Option 4 ID : 441009653136

Status : Answered

Chosen Option : 3

Q.36 A major complication associated with prolonged retention of a dead foetus (>4 weeks) is _____.

Ans 1. gestational diabetes

2. preeclampsia

3. preterm labour

4. disseminated intravascular coagulation (DIC)

Question Type : MCQ

Question ID : 441009160498

Option 1 ID : 441009635936

Option 2 ID : 441009635934

Option 3 ID : 441009635937

Option 4 ID : 441009635935

Status : Answered

Chosen Option : 4

Q.37 Which of the following is not the solid form for administration of drugs by oral route ?

- Ans 1. Enteriac coated tablet
 2. Caplet
 3. Elixir
 4. Capsule

Question Type : MCQ
Question ID : 441009159843
Option 1 ID : 441009634055
Option 2 ID : 441009634056
Option 3 ID : 441009634058
Option 4 ID : 441009634057
Status : Not Answered
Chosen Option : --

Q.38 In which psychotherapy, the nurse sets a goal to create a safe secure and therapeutic environment to maximize recovery and enhancing patient's autonomy?

- Ans 1. Social therapy
 2. Behaviour therapy
 3. Milieu therapy
 4. Supportive therapy

Question Type : MCQ
Question ID : 441009162248
Option 1 ID : 441009642646
Option 2 ID : 441009642647
Option 3 ID : 441009642645
Option 4 ID : 441009642648
Status : Answered
Chosen Option : 4

Q.39 Which of the following medications can worsen anaphylactic shock by blocking the effects of epinephrine?

- Ans 1. ACE inhibitors
 2. Beta-blockers
 3. Antihistamines
 4. Corticosteroids

Question Type : MCQ
Question ID : 441009160259
Option 1 ID : 441009635303
Option 2 ID : 441009635304
Option 3 ID : 441009635305
Option 4 ID : 441009635306
Status : Not Answered
Chosen Option : --

Q.40 In which method of delivery for the aftercoming head, the baby is allowed to hang by its own weight for delivery of head?

- Ans
- 1. Modified Mauriceau-Smellie-Veit technique
 - 2. Breech extraction
 - 3. Burns-Marshall method
 - 4. Forceps delivery

Question Type : MCQ
Question ID : 441009162657
Option 1 ID : 441009644280
Option 2 ID : 441009644283
Option 3 ID : 441009644281
Option 4 ID : 441009644282
Status : Answered
Chosen Option : 4

Q.41 In atherosclerosis accumulation of lipid or fatty substances and fibrous tissue present in

- Ans
- 1. Vein
 - 2. Mucosa
 - 3. Muscle
 - 4. Artery

Question Type : MCQ
Question ID : 441009194734
Option 1 ID : 441009766883
Option 2 ID : 441009766885
Option 3 ID : 441009766886
Option 4 ID : 441009766884
Status : Not Answered
Chosen Option : --

Q.42 Which theory of culture applies to the concept of biological evolution to the growth of human knowledge?

- Ans
- 1. Evolutionary epistemology
 - 2. Cultural particularism
 - 3. Dual inheritance theory
 - 4. Multilinear theory

Question Type : MCQ
Question ID : 441009162279
Option 1 ID : 441009642771
Option 2 ID : 441009642770
Option 3 ID : 441009642769
Option 4 ID : 441009642772
Status : Not Answered
Chosen Option : --

Q.43 In which condition, collar sling is applied as first aid measure before shifting the patient to hospital?

- Ans
- 1. Fracture upper leg
 - 2. Fracture upper arm
 - 3. Fracture spine
 - 4. Fracture lower arm

Question Type : MCQ
Question ID : 441009162864
Option 1 ID : 441009645098
Option 2 ID : 441009645096
Option 3 ID : 441009645099
Option 4 ID : 441009645097
Status : Answered
Chosen Option : 2

Q.44 Which of the muscle dysfunction results in Urinary retention ?

- Ans
- 1. dartos
 - 2. cremaster muscles
 - 3. Detrusor Muscles
 - 4. Levator ani

Question Type : MCQ
Question ID : 441009174827
Option 1 ID : 441009691550
Option 2 ID : 441009691551
Option 3 ID : 441009691548
Option 4 ID : 441009691549
Status : Not Answered
Chosen Option : --

Q.45 Which of the following is NOT typically considered a social determinant of nutritional status?

- Ans
- 1. Genetic factors
 - 2. Cultural food practices
 - 3. Food environment
 - 4. Income level

Question Type : MCQ
Question ID : 441009160754
Option 1 ID : 441009636788
Option 2 ID : 441009636789
Option 3 ID : 441009636787
Option 4 ID : 441009636786
Status : Not Answered
Chosen Option : --

Q.46 The Reporting guidelines followed for randomized Controlled trial is

- Ans 1. CARE
 2. CONSORT
 3. STROBE
 4. PRISM

Question Type : MCQ
Question ID : 441009190437
Option 1 ID : 441009750736
Option 2 ID : 441009750733
Option 3 ID : 441009750734
Option 4 ID : 441009750735
Status : Not Answered
Chosen Option : --

Q.47 Which chemotherapeutic agent is used to treat colorectal cancer and works by inhibiting thymidylate synthase?

- Ans 1. Paclitaxel
 2. 5-Fluorouracil (5-FU)
 3. Etoposide
 4. Cyclophosphamide

Question Type : MCQ
Question ID : 441009160188
Option 1 ID : 441009635041
Option 2 ID : 441009635039
Option 3 ID : 441009635040
Option 4 ID : 441009635038
Status : Not Answered
Chosen Option : --

Q.48 Which artery supplies blood to the muscles of the proximal leg and knee joint?

- Ans 1. Lateral planter artery
 2. Peroneal artery
 3. Inferior Mesentric artery
 4. Popliteal artery

Question Type : MCQ
Question ID : 441009158508
Option 1 ID : 441009628971
Option 2 ID : 441009628974
Option 3 ID : 441009628973
Option 4 ID : 441009628972
Status : Answered
Chosen Option : 4

Q.49 Which of the following activities is an example of secondary prevention?

- Ans 1. The patient attends cardiac rehabilitation sessions
2. A 50-year-old woman with no history of disease attends the
3. A home health care nurse visits a patient's home to change
4. The school health nurse provides a program to the firstyear

Question Type : MCQ
Question ID : 441009160095
Option 1 ID : 441009634681
Option 2 ID : 441009634679
Option 3 ID : 441009634678
Option 4 ID : 441009634680
Status : Not Answered
Chosen Option : --

Q.50 Which of the following is the most comprehensive definition of health?

- Ans 1. Health is the state of having no chronic illnesses.
2. Health is a holistic state that includes physical, mental, and social well-being.
3. Health is the ability to perform physical activities without discomfort.
4. Health is the absence of disease or disability.

Question Type : MCQ
Question ID : 441009159868
Option 1 ID : 441009634120
Option 2 ID : 441009634121
Option 3 ID : 441009634119
Option 4 ID : 441009634122
Status : Answered
Chosen Option : 4

Q.51 Which of the following is the best method to ensure health messages reach people with hearing impairments?

- Ans 1. Phone calls
2. Radio campaigns
3. Visual materials with clear illustrations
4. Loud verbal announcements

Question Type : MCQ
Question ID : 441009160955
Option 1 ID : 441009637509
Option 2 ID : 441009637508
Option 3 ID : 441009637507
Option 4 ID : 441009637506
Status : Answered
Chosen Option : 3

Q.52 In assessing fluid status in a patient with acute kidney injury, which physical finding best indicates fluid deficit?

- Ans
- 1. Bibasilar crackles
 - 2. Bounding peripheral pulses
 - 3. Poor skin turgor and dry mucous membranes
 - 4. Periorbital oedema

Question Type : MCQ
Question ID : 441009160355
Option 1 ID : 441009635650
Option 2 ID : 441009635649
Option 3 ID : 441009635651
Option 4 ID : 441009635652
Status : Not Answered
Chosen Option : --

Q.53 The decrease in carbonic acid seen in hyperventilation is called as

- Ans
- 1. Respiratory acidosis
 - 2. Respiratory Alkalosis
 - 3. metabolic alkalosis
 - 4. metabolic acidosis

Question Type : MCQ
Question ID : 441009174186
Option 1 ID : 441009689148
Option 2 ID : 441009689149
Option 3 ID : 441009689151
Option 4 ID : 441009689150
Status : Not Answered
Chosen Option : --

Q.54 In which breech presentation, the presenting part consists of the two buttocks and external genitalia only?

- Ans
- 1. Footling presentation
 - 2. Knee presentation
 - 3. Flexed breech presentation
 - 4. Frank breech presentation

Question Type : MCQ
Question ID : 441009162649
Option 1 ID : 441009644250
Option 2 ID : 441009644251
Option 3 ID : 441009644249
Option 4 ID : 441009644248
Status : Answered
Chosen Option : 3

Q.55 What is a sign of fetal death in the womb?

- Ans
- 1. No heartbeat
 - 2. Fetal tachycardia
 - 3. Increased fetal movements
 - 4. Increased amniotic fluid

Question Type : MCQ
Question ID : 441009160508
Option 1 ID : 441009635953
Option 2 ID : 441009635951
Option 3 ID : 441009635954
Option 4 ID : 441009635952
Status : Answered
Chosen Option : 1

Q.56 Increase risk of coronary heart disease and atherosclerosis is due to increase in _____.

- Ans
- 1. HDL cholesterol
 - 2. LDL cholesterol
 - 3. VLDL cholesterol
 - 4. Triglycerides

Question Type : MCQ
Question ID : 441009159759
Option 1 ID : 441009633837
Option 2 ID : 441009633835
Option 3 ID : 441009633836
Option 4 ID : 441009633838
Status : Answered
Chosen Option : 4

Q.57 Which symptom should the nurse assess when a patient receives loop diuretics?

- Ans
- 1. Paresthesias and irritability
 - 2. Increased blood pressure and muscle spasm
 - 3. Weak, irregular pulse, and poor muscle tone
 - 4. Restlessness and agitation

Question Type : MCQ
Question ID : 441009160251
Option 1 ID : 441009635272
Option 2 ID : 441009635274
Option 3 ID : 441009635273
Option 4 ID : 441009635271
Status : Not Answered
Chosen Option : --

Q.58 What is the recommended daily calcium requirement for a sedentary Indian woman?

- Ans 1. 600 mg/dl
 2. 500 mg/dl
 3. 400 mg/dl
 4. 700 mg/dl

Question Type : MCQ
Question ID : 441009159770
Option 1 ID : 441009633874
Option 2 ID : 441009633873
Option 3 ID : 441009633872
Option 4 ID : 441009633875
Status : Not Answered
Chosen Option : --

Q.59 Janani Suraksha yojana(JSY) is safe motherhood intervention under

- Ans 1. National Rural Health mission
 2. Indra Dhanush Mission 2.0
 3. National Urban Health mission
 4. Ayushman Bharath Mission

Question Type : MCQ
Question ID : 441009186150
Option 1 ID : 441009735906
Option 2 ID : 441009735908
Option 3 ID : 441009735907
Option 4 ID : 441009735909
Status : Answered
Chosen Option : 2

Q.60 Which element of counselling refers to the genuine, authentic presence of the counselor?

- Ans 1. Congruence
 2. Intelligence
 3. Directiveness
 4. Authority

Question Type : MCQ
Question ID : 441009160971
Option 1 ID : 441009637580
Option 2 ID : 441009637581
Option 3 ID : 441009637583
Option 4 ID : 441009637582
Status : Not Answered
Chosen Option : --

Q.61 For individual's with mental retardation, during play therapy the nurse should consider

- Ans**
- 1. using complex and abstract play material
 - 2. focussing on cognitive development
 - 3. ignoring individual difference
 - 4. tailoring play task according to intellectual level

Question Type : MCQ

Question ID : 441009194891

Option 1 ID : 441009767499

Option 2 ID : 441009767500

Option 3 ID : 441009767502

Option 4 ID : 441009767501

Status : Answered

Chosen Option : 4

Q.62 In burns, the associated tissue damage with greatest destruction occurs in:

- Ans**
- 1. Zone of hyperemia
 - 2. Zone of stasis
 - 3. Zone of coagulation
 - 4. Zone of Hyperperfusion

Question Type : MCQ

Question ID : 441009194938

Option 1 ID : 441009767685

Option 2 ID : 441009767683

Option 3 ID : 441009767686

Option 4 ID : 441009767684

Status : Not Answered

Chosen Option : --

Q.63 In case of suspected placenta previa the vaginal examination is advisable

- Ans**
- 1. after ruling out previa by ultrasound
 - 2. to determine placental abnormalities
 - 3. to detect the congenital abnormalities
 - 4. to determine fetal position

Question Type : MCQ

Question ID : 441009183771

Option 1 ID : 441009726475

Option 2 ID : 441009726476

Option 3 ID : 441009726477

Option 4 ID : 441009726478

Status : Not Answered

Chosen Option : --

Q.64 Which of the following best describes the role of the paranasal sinuses in respiration?

- Ans
- 1. They enhance the voice resonance and lighten the skull
 - 2. They produce surfactant for efficient gas exchange
 - 3. They regulate the pH of inhaled air
 - 4. They filter and warm the air before it reaches the lungs

Question Type : MCQ

Question ID : 441009159719

Option 1 ID : 441009633687

Option 2 ID : 441009633688

Option 3 ID : 441009633689

Option 4 ID : 441009633686

Status : Not Answered

Chosen Option : --

Q.65 The purpose of performing the Arthrocentesis is:

- Ans
- 1. Bone mass
 - 2. Muscle contraction
 - 3. Blood flow abnormalities
 - 4. Synovial fluid analysis

Question Type : MCQ

Question ID : 441009194007

Option 1 ID : 441009763975

Option 2 ID : 441009763977

Option 3 ID : 441009763976

Option 4 ID : 441009763978

Status : Not Answered

Chosen Option : --

Q.66 Who is considered the pioneer of nursing research and published 'Notes on Nursing' in 1859?

- Ans
- 1. Florence Nightingale
 - 2. Hildegard Peplau
 - 3. Martha Rogers
 - 4. Virginia Henderson

Question Type : MCQ

Question ID : 441009160936

Option 1 ID : 441009637450

Option 2 ID : 441009637449

Option 3 ID : 441009637452

Option 4 ID : 441009637451

Status : Answered

Chosen Option : 4

Q.67 The morphology of reversible cell injury seen includes:

- Ans 1. Metabolic change
 2. Hydropic change
 3. Osseus change
 4. Oxidative change

Question Type : MCQ
Question ID : 441009194975
Option 1 ID : 441009767832
Option 2 ID : 441009767831
Option 3 ID : 441009767834
Option 4 ID : 441009767833
Status : Answered
Chosen Option : 1

Q.68 The effect of single dose triamterene lasts for how many hours?

- Ans 1. 12-16 hours
 2. 18-20 hours
 3. >20 hours
 4. 6-8 hours

Question Type : MCQ
Question ID : 441009160212
Option 1 ID : 441009635135
Option 2 ID : 441009635136
Option 3 ID : 441009635137
Option 4 ID : 441009635134
Status : Answered
Chosen Option : 1

Q.69 Which of the following is a morphological pathological process occurs in irreversible cell injury?

- Ans 1. Mucoid change
 2. Hydropic change
 3. Hyaline change
 4. Autolysis change

Question Type : MCQ
Question ID : 441009162368
Option 1 ID : 441009643127
Option 2 ID : 441009643125
Option 3 ID : 441009643126
Option 4 ID : 441009643124
Status : Not Answered
Chosen Option : --

Q.70 Which extraocular muscle is primarily responsible for abduction of the eye and outward rotation of the eyeball?

- Ans
- 1. Superior rectus
 - 2. Medial rectus
 - 3. Lateral rectus
 - 4. Inferior rectus

Question Type : MCQ

Question ID : 441009159732

Option 1 ID : 441009633738

Option 2 ID : 441009633741

Option 3 ID : 441009633740

Option 4 ID : 441009633739

Status : Not Answered

Chosen Option : --

