

Q.4 नवंबर- 2023 तक उपलब्ध सूचना के आधार पर निम्नलिखित में से कौन सा सार्वजनिक क्षेत्र का वाणिज्यिक बैंक नहीं है?

- Ans
- 1. एचडीएफसी बैंक
 - 2. पंजाब नेशनल बैंक
 - 3. एसबीआई बैंक
 - 4. बैंक ऑफ इंडिया

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Question ID : 630680525068

Option 1 ID : 6306802052365

Option 2 ID : 6306802052364

Option 3 ID : 6306802052366

Option 4 ID : 6306802052367

Status : Answered

Chosen Option : 1

Q.5 पोइला बैसाख' निम्नलिखित में से किस राज्य से संबंधित है?

- Ans
- 1. कर्नाटक
 - 2. उत्तर प्रदेश
 - 3. पश्चिम बंगाल
 - 4. आंध्र प्रदेश

Question ID : 630680525072

Option 1 ID : 6306802052380

Option 2 ID : 6306802052381

Option 3 ID : 6306802052383

Option 4 ID : 6306802052382

Status : Answered

Chosen Option : 2

Q.6 Which of the following years is also known as the year of the beginning of the Second World War?

- Ans
- 1. 1941
 - 2. 1942
 - 3. 1939
 - 4. 1940

Question ID : 630680525070

Option 1 ID : 6306802052374

Option 2 ID : 6306802052375

Option 3 ID : 6306802052372

Option 4 ID : 6306802052373

Status : Answered

Chosen Option : 3

Q.7 निम्नलिखित में से कौन सी नदी उत्तर में विंध्य पर्वतमाला और दक्षिण में सतपुड़ा पर्वतमाला को विभाजित करती है?

- Ans
- 1. महानदी
 - 2. गोदावरी
 - 3. नर्मदा
 - 4. चंबल

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Question ID : 630680525073

Option 1 ID : 6306802052387

Option 2 ID : 6306802052386

Option 3 ID : 6306802052384

Option 4 ID : 6306802052385

Status : Answered

Chosen Option : 2

Q.8 "राष्ट्रपति की सहायता और सलाह देने के लिए प्रधान मंत्री के नेतृत्व में एक मंत्रिपरिषद होगी..." भारतीय संविधान का कौन सा अनुच्छेद इस बात की चर्चा करता है?

- Ans
- 1. अनुच्छेद 32
 - 2. अनुच्छेद 21
 - 3. अनुच्छेद 72
 - 4. अनुच्छेद 74

Question ID : 630680525076

Option 1 ID : 6306802052398

Option 2 ID : 6306802052399

Option 3 ID : 6306802052396

Option 4 ID : 6306802052397

Status : Answered

Chosen Option : 3

Q.9 UNFCCC COP 28 was held in which of the following country?

- Ans
- 1. Egypt
 - 2. India
 - 3. Qatar
 - 4. UAE

Question ID : 630680525067

Option 1 ID : 6306802052360

Option 2 ID : 6306802052363

Option 3 ID : 6306802052362

Option 4 ID : 6306802052361

Status : Answered

Chosen Option : 1

Q.10 संस्कृत निम्नलिखित में से किस भाषा समूह से संबंधित है?

- Ans
- 1. इंडो-आर्यन
 - 2. ऑस्ट्रो-एशियाई
 - 3. इंडो-यूरोपीयन
 - 4. द्रविड़ियन

Question ID : 630680525071

Option 1 ID : 6306802052376

Option 2 ID : 6306802052379

Option 3 ID : 6306802052378

Option 4 ID : 6306802052377

Status : Answered

Chosen Option : 1

Q.11 Who among the following introduced English education in India in 1835?

- Ans 1. Lord Ripon
 2. Lord Macaulay
 3. Lord Dalhousie
 4. Lord Clive

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Question ID : 630680525069

Option 1 ID : 6306802052371

Option 2 ID : 6306802052368

Option 3 ID : 6306802052370

Option 4 ID : 6306802052369

Status : Answered

Chosen Option : 3

Q.12 Which of the following is the first country in the world to make a soft landing on the south pole region of the Moon?

- Ans 1. Russia
 2. China
 3. USA
 4. India

Question ID : 630680525065

Option 1 ID : 6306802052354

Option 2 ID : 6306802052353

Option 3 ID : 6306802052352

Option 4 ID : 6306802052355

Status : Answered

Chosen Option : 4

Q.13 स्वेज़ नहर निम्नलिखित में से किन दो महासागरों/सागरों को जोड़ती है?

- Ans 1. काला सागर और भूमध्य सागर
 2. लाल सागर और काला सागर
 3. कैस्पियन सागर और लाल सागर
 4. भूमध्य सागर और लाल सागर

Question ID : 630680525074

Option 1 ID : 6306802052388

Option 2 ID : 6306802052390

Option 3 ID : 6306802052391

Option 4 ID : 6306802052389

Status : Answered

Chosen Option : 2

Section : Mathematics

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Q.1 A shopkeeper sells his goods at cost price but uses a weight of 994.5 grams for a kg. weight. What is his gain percent?

- Ans
- ✓ 1. 0.55%
 - ✗ 2. 0.52%
 - ✗ 3. 0.57%
 - ✗ 4. 0.51%

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Question ID : 630680525085
Option 1 ID : 6306802052434
Option 2 ID : 6306802052433
Option 3 ID : 6306802052435
Option 4 ID : 6306802052432
Status : Answered
Chosen Option : 1

Q.2 एक राशि एक निश्चित ब्याज दर पर वार्षिक रूप से संयोजित होकर 4 वर्षों में 81 गुना हो जाती है। तो वार्षिक ब्याज दर की गणना करें।

- Ans
- ✗ 1. 120%
 - ✓ 2. 200%
 - ✗ 3. 250%
 - ✗ 4. 300%

Question ID : 630680525080
Option 1 ID : 6306802052412
Option 2 ID : 6306802052413
Option 3 ID : 6306802052414
Option 4 ID : 6306802052415
Status : Answered
Chosen Option : 4

Q.3 एक छात्र को परीक्षा उत्तीर्ण करने के लिए 60% अंक प्राप्त करने होंगे। यदि उसे 140 अंक मिलते हैं और वह 40 अंकों से अनुत्तीर्ण हो जाता है, तो परीक्षा के कुल अंक क्या होंगे?

- Ans
- ✓ 1. 300
 - ✗ 2. 200
 - ✗ 3. 400
 - ✗ 4. 350

Question ID : 630680525084
Option 1 ID : 6306802052429
Option 2 ID : 6306802052428
Option 3 ID : 6306802052431
Option 4 ID : 6306802052430
Status : Answered
Chosen Option : 1

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Q.4 What smallest number should be subtracted from 98885 so that it is divisible by 7?

- Ans
- 1. 6
 - 2. 3
 - 3. 4
 - 4. 5

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Question ID : 630680525081

Option 1 ID : 6306802052419

Option 2 ID : 6306802052416

Option 3 ID : 6306802052417

Option 4 ID : 6306802052418

Status : Answered

Chosen Option : 2

Q.5 Find the height of a cylinder whose radius is 21 cm and the total surface area is 4488 cm² (take $\pi = 22/7$).

- Ans
- 1. 21 cm
 - 2. 15 cm
 - 3. 14 cm
 - 4. 13 cm

Question ID : 630680525090

Option 1 ID : 6306802052455

Option 2 ID : 6306802052454

Option 3 ID : 6306802052453

Option 4 ID : 6306802052452

Status : Answered

Chosen Option : 2

Q.6 There are two batches A and B of a class. Batch A consists of 32 students and batch B consists of 40 students. Find the average weight of whole class, if average weight of batch A is 36 kg and that of batch B is 35 kg.

- Ans
- 1. 34.88 kg
 - 2. 36.22 kg
 - 3. 34.22 kg
 - 4. 35.44 kg

Question ID : 630680525078

Option 1 ID : 6306802052405

Option 2 ID : 6306802052407

Option 3 ID : 6306802052404

Option 4 ID : 6306802052406

Status : Answered

Chosen Option : 4

Q.7 6 से 20 के बीच अभाज्य संख्या के वर्ग का योग ज्ञात कीजिये?

- Ans
- 1. 729
 - 2. 1024
 - 3. 1021
 - 4. 989

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Question ID : 630680525082
Option 1 ID : 6306802052420
Option 2 ID : 6306802052423
Option 3 ID : 6306802052422
Option 4 ID : 6306802052421
Status : Answered
Chosen Option : 4

Q.8 निम्नलिखित प्रश्न में “?” के स्थान पर क्या आएगा?

$$2^3 + \sqrt{?} = \sqrt[3]{64} + \sqrt[3]{2197}$$

- Ans
- 1. 101
 - 2. 9
 - 3. 21
 - 4. 81

Question ID : 630680525083
Option 1 ID : 6306802052427
Option 2 ID : 6306802052424
Option 3 ID : 6306802052425
Option 4 ID : 6306802052426
Status : Answered
Chosen Option : 2

Q.9 यदि 3 वर्षों में 4% प्रति वर्ष की दर से साधारण ब्याज ₹ 1476 है तो धनराशि ज्ञात कीजिए।

- Ans
- 1. ₹ 14670
 - 2. ₹ 13450
 - 3. ₹ 14230
 - 4. ₹ 12300

Question ID : 630680525079
Option 1 ID : 6306802052411
Option 2 ID : 6306802052409
Option 3 ID : 6306802052410
Option 4 ID : 6306802052408
Status : Answered
Chosen Option : 4

Q.10 If $\frac{4}{5}$ th of A is equal to the $\frac{2}{5}$ of B, then find the value of A: B.

- Ans
- 1. 2 : 1
 - 2. 1 : 2
 - 3. 3 : 4
 - 4. 2 : 3

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Question ID : 630680525087
Option 1 ID : 6306802052441
Option 2 ID : 6306802052440
Option 3 ID : 6306802052443
Option 4 ID : 6306802052442
Status : Answered
Chosen Option : 1

Q.11 Two painters 'P1' & 'P2' paint the bungalow in 10 days. If P1 alone can paint the bungalow in 24 days, in how many days can 'P2' alone complete the same paint work?

- Ans
- 1. 103/5 days
 - 2. 120/7 days
 - 3. 15 days
 - 4. 123/7 days

Question ID : 630680525088
Option 1 ID : 6306802052447
Option 2 ID : 6306802052445
Option 3 ID : 6306802052446
Option 4 ID : 6306802052444
Status : Answered
Chosen Option : 2

Q.12 सरला अपनी यात्रा के पहले 5 घंटे 40 मील/घंटा की गति से तय करती है और शेष दूरी 64 मील/घंटा की गति से 7 घंटे में तय करती है। मील/घंटा में उसकी औसत गति क्या है?

- Ans
- 1. 51 मील/घंटा
 - 2. 49 मील/घंटा
 - 3. 46 मील/घंटा
 - 4. 54 मील/घंटा

Question ID : 630680525089
Option 1 ID : 6306802052450
Option 2 ID : 6306802052449
Option 3 ID : 6306802052448
Option 4 ID : 6306802052451
Status : Answered
Chosen Option : 4

Q.13 अन्नू एक दुकान पर गई और एक डाइनिंग टेबल खरीदी। इस पर उसे 22% की छूट मिली। यदि उसे 27% छूट मिलती तो उसे ₹ 1500 अधिक की बचत होती। तो उसने डाइनिंग टेबल के लिए कितना भुगतान किया?

- Ans
- 1. ₹ 35000
 - 2. ₹ 37500
 - 3. ₹ 30000
 - 4. ₹ 32000

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Question ID : 630680525086

Option 1 ID : 6306802052438

Option 2 ID : 6306802052439

Option 3 ID : 6306802052436

Option 4 ID : 6306802052437

Status : Answered

Chosen Option : 3

Section : Reasoning

Q.1 Which of the following options will replace the question mark in the given figure below?



X.



1.



2.



3.



4.

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

Question ID : 630680525097

Option 1 ID : 6306802052481

Option 2 ID : 6306802052483

Option 3 ID : 6306802052482

Option 4 ID : 6306802052480

Status : Answered

Chosen Option : 4

Q.2 In a certain code language, SKY is written as 55 and WIND is written as 50. How BODY will be written in the same code?

- Ans
- 1. 48
 - 2. 46
 - 3. 45
 - 4. 47

Question ID : 630680525091

Option 1 ID : 6306802052459

Option 2 ID : 6306802052457

Option 3 ID : 6306802052456

Option 4 ID : 6306802052458

Status : Answered

Chosen Option : 2

Q.3 Which of the following option will embed the original image (X)? Rotation is allowed in this question.



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

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Question ID : 630680525098
Option 1 ID : 6306802052485
Option 2 ID : 6306802052486
Option 3 ID : 6306802052484
Option 4 ID : 6306802052487
Status : Answered
Chosen Option : 3

Q.4 निम्नलिखित में से कौन सा विकल्प खिलाड़ी और खेल के आधार पर प्रश्न चिह्न का स्थान लेगा?
अंजू बाँबी जॉर्ज : एथलेटिक्स :: हरमनप्रीत कौर : ?

- Ans
- 1. कुश्ती
 - 2. क्रिकेट
 - 3. बैडमिंटन
 - 4. हॉकी

Question ID : 630680525093
Option 1 ID : 6306802052466
Option 2 ID : 6306802052467
Option 3 ID : 6306802052464
Option 4 ID : 6306802052465
Status : Answered
Chosen Option : 2

Q.5 आदर्श के माँ के पिता के इकलौते दामाद की पत्नी आदर्श से किस प्रकार संबंधित है?

- Ans
- 1. बहन
 - 2. दादी
 - 3. नानी
 - 4. माँ

Question ID : 630680525092
Option 1 ID : 6306802052463
Option 2 ID : 6306802052460
Option 3 ID : 6306802052461
Option 4 ID : 6306802052462
Status : Answered
Chosen Option : 4

Q.6 देश एवं उनसे संबंधित राजधानी शहर के आधार पर निम्नलिखित में से कौन सा विकल्प अन्य तीन विकल्पों से भिन्न है?

- Ans
- ✓ 1. न्यूयॉर्क
 - ✗ 2. सियोल
 - ✗ 3. हनोई
 - ✗ 4. पेरिस

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Question ID : 630680525094
Option 1 ID : 6306802052471
Option 2 ID : 6306802052468
Option 3 ID : 6306802052469
Option 4 ID : 6306802052470
Status : Answered
Chosen Option : 3

Q.7 Which of the following option closely resembles the following mirror image INFORMATIONS?

INFORMATIONS

(1) INFOBMAIIONS

(2) INOITAMROFINI

(3) SNOITAMROFINI

(4) SNOITAMROFINI

- Ans
- ✓ 1. 3
 - ✗ 2. 2
 - ✗ 3. 4
 - ✗ 4. 1

Question ID : 630680525099
Option 1 ID : 6306802052490
Option 2 ID : 6306802052489
Option 3 ID : 6306802052491
Option 4 ID : 6306802052488
Status : Answered
Chosen Option : 2

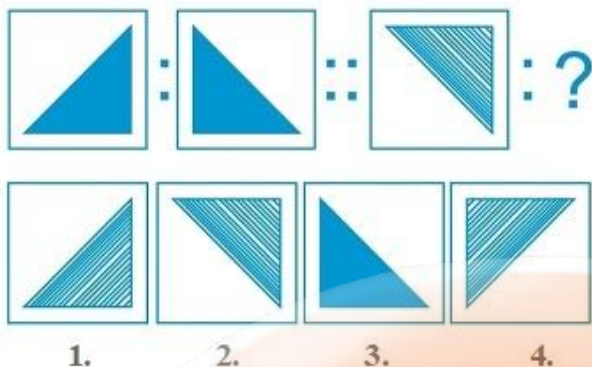
Q.8 What will come in the place of question marks (??) to make the following series logically complete?

EH 23, KN 29, QT 31, WZ 37, CF 41, ??

- Ans
- ✗ 1. LI 43
 - ✓ 2. IL 43
 - ✗ 3. LI 47
 - ✗ 4. IL 47

Question ID : 630680525095
Option 1 ID : 6306802052472
Option 2 ID : 6306802052473
Option 3 ID : 6306802052474
Option 4 ID : 6306802052475
Status : Answered
Chosen Option : 3

Q.9 Which of the following option figure will replace the question mark?



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

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Question ID : 630680525100
 Option 1 ID : 6306802052493
 Option 2 ID : 6306802052495
 Option 3 ID : 6306802052494
 Option 4 ID : 6306802052492
 Status : Answered
 Chosen Option : 2

Q.10 If 'A' means 'multiplied by', 'B' means 'division', 'C' means 'minus' and 'D' means 'plus', then what will be the value of following expression?

$$7A7C48B6D7=?$$

- Ans
- 1. 45
 - 2. 49
 - 3. 46
 - 4. 48

Question ID : 630680525102
 Option 1 ID : 6306802052500
 Option 2 ID : 6306802052501
 Option 3 ID : 6306802052502
 Option 4 ID : 6306802052503
 Status : Answered
 Chosen Option : 4

Q.11 श्रृंखला में ऐसी कितनी संख्याएँ हैं जिनके बाद प्रतीक आते हैं?
L @ H 7 % 0 G # 6 G 5 @ G 6 @ V \$ 8 N 6 F \$

- Ans
- 1. 6
 - 2. 5
 - 3. 4
 - 4. 2

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Question ID : 630680525096
Option 1 ID : 6306802052479
Option 2 ID : 6306802052478
Option 3 ID : 6306802052477
Option 4 ID : 6306802052476
Status : Answered
Chosen Option : 4

Q.12 What will come in place of the question marks (?) to make the series given below logically complete?

47, 50, 43, 46, 39, ??

- Ans
- 1. 35, 42
 - 2. 42, 35
 - 3. 39, 32
 - 4. 32, 39

Question ID : 630680525101
Option 1 ID : 6306802052499
Option 2 ID : 6306802052498
Option 3 ID : 6306802052496
Option 4 ID : 6306802052497
Status : Answered
Chosen Option : 2

Section : General English

Q.1 In the following question a statement has been given with highlighted text. You are required to replace the text with correct Idioms given in the options.

Don't (avoid saying the real thing because it is difficult for you). Just tell me why you can't come to my birthday party on Friday.

- Ans
- 1. Ear to the ground
 - 2. beat around the bush
 - 3. Cross your fingers
 - 4. Get off my back

Question ID : 630680525107
Option 1 ID : 6306802052522
Option 2 ID : 6306802052521
Option 3 ID : 6306802052523
Option 4 ID : 6306802052520
Status : Not Answered
Chosen Option : --

Q.2 Select the appropriate article from the below options to complete the sentence. Mark "No article" if there is no requirement of article in the given sentence.

What's the name of __ hotel where you are staying?

- Ans
- 1. No article
 - 2. an
 - 3. the
 - 4. a

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Question ID : 630680525103

Option 1 ID : 6306802052506

Option 2 ID : 6306802052507

Option 3 ID : 6306802052505

Option 4 ID : 6306802052504

Status : Not Answered

Chosen Option : --

Q.3 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error in verb form from the given options.

I can't/ make a/ decision./ I keep/ changes/ my mind.

- Ans
- 1. changes
 - 2. make a
 - 3. decision
 - 4. my mind

Question ID : 630680525104

Option 1 ID : 6306802052508

Option 2 ID : 6306802052511

Option 3 ID : 6306802052509

Option 4 ID : 6306802052510

Status : Not Answered

Chosen Option : --

Q.4 Choose the most appropriate one-word substitution for the below word.

"Medical study of skin and its diseases".

- Ans
- 1. Dermatology
 - 2. Endocrinology
 - 3. Gynaecology
 - 4. Orthopaedics

Question ID : 630680525105

Option 1 ID : 6306802052515

Option 2 ID : 6306802052513

Option 3 ID : 6306802052514

Option 4 ID : 6306802052512

Status : Not Answered

Chosen Option : --

Q.5 Fill in the blank with the correct word from the below options.

Food preservation has been a ____ part of human survival for centuries.

- Ans 1. vital
 2. insignificant
 3. surplus
 4. undesired

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Question ID : 630680525110

Option 1 ID : 6306802052535

Option 2 ID : 6306802052533

Option 3 ID : 6306802052532

Option 4 ID : 6306802052534

Status : Not Answered

Chosen Option : --

Q.6 Select the most appropriate SYNONYM of the word highlighted/ given in brackets in the below sentence.

The success of a company in the market depends on its ability to understand the market dynamics and develop strategies that (align) with the market's characteristics.

- Ans 1. disorganize
 2. contradict
 3. upset
 4. correspond

Question ID : 630680525108

Option 1 ID : 6306802052526

Option 2 ID : 6306802052527

Option 3 ID : 6306802052525

Option 4 ID : 6306802052524

Status : Not Answered

Chosen Option : --

Q.7 Fill in the blank with the correct word from the below options.

In the past, the traditional approach to teaching was centered on the teacher, who molded the children into a specific ____ of education.

- Ans 1. pattern
 2. approaches
 3. participation
 4. absorb

Question ID : 630680525111

Option 1 ID : 6306802052537

Option 2 ID : 6306802052538

Option 3 ID : 6306802052536

Option 4 ID : 6306802052539

Status : Not Answered

Chosen Option : --

Q.8 Fill in the blank with the correct word from the below options.

Companies often _____ to primary markets to raise capital by issuing stocks to the public.

- Ans
- 1. relevance
 - 2. hotel
 - 3. resort
 - 4. argue

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Question ID : 630680525109

Option 1 ID : 6306802052529

Option 2 ID : 6306802052528

Option 3 ID : 6306802052530

Option 4 ID : 6306802052531

Status : Not Answered

Chosen Option : --

Q.9 In the below sentence one of the words has been misspelt. Choose from the below given options that spells the word in bold correctly.

The market is a complex system that comprises numerous procedures, infrastructures, and social (phenomeena) that facilitate the exchange of goods and services. It relies on the principles of supply and demand, and the exchange may occur either through the barter of goods and services or through the conventional buyer-seller relationship.

- Ans
- 1. phenommene
 - 2. phenomene
 - 3. Fenomene
 - 4. phenomina

Question ID : 630680525106

Option 1 ID : 6306802052519

Option 2 ID : 6306802052517

Option 3 ID : 6306802052516

Option 4 ID : 6306802052518

Status : Not Answered

Chosen Option : --

Comprehension:

Refer to the below passage and answer the questions.

What writers struggle to express through numerous newspaper columns, the cartoon manages in a pointed one-liner. Little wonder then, that the first thing most of us like to see when we pick up a newspaper is the cartoon. Simple though it may seem, making a cartoon is an art that requires a combination of hard work, training, and a good sense of humour. Cartoonists say that the cartoons that make us laugh the most are in fact the cartoons that are hardest to make. Even celebrated cartoonists like R.K. Laxman admit that making a cartoon is not a piece of cake. Laxman says he has to wait for over six hours, which includes spending a lot of time scanning newspapers and television channels before any idea strikes him.

So how does one become a cartoonist? Which of us has the talent to make it? How can we master the rib-tickling strokes and the witty one-liners? How can we make people smile or laugh? There are few colleges or schools for cartoonists. Most cartoonists come from art colleges, while some learn the craft on their own. Most established cartoonists are of the view that no institute can teach you to make a cartoon. "You can pick up the craft, you may learn to sketch and draw in institutes, but no one can teach anyone how to make a good cartoon," says Uday Shanker, a cartoonist with Navbharat Times. While basics, like drawing and sketching can be learnt in an art college, and are important skills, these alone, do not make a good cartoonist. Because it's a question of one's creativity and sense of humour; two qualities one simply may not have. The advice established cartoonists give is that just because you can sketch, don't take it for granted that you will become a cartoonist.

SubQuestion No : 10

Q.10 Select the most appropriate SYNONYM of the given word below.

Witty

- Ans
- 1. Angry
 - 2. Humorous
 - 3. Serious
 - 4. Stupid

Question ID : 630680525114
Option 1 ID : 6306802052544
Option 2 ID : 6306802052545
Option 3 ID : 6306802052546
Option 4 ID : 6306802052547
Status : Not Answered
Chosen Option : --

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Comprehension:

Refer to the below passage and answer the questions.

What writers struggle to express through numerous newspaper columns, the cartoon manages in a pointed one-liner. Little wonder then, that the first thing most of us like to see when we pick up a newspaper is the cartoon. Simple though it may seem, making a cartoon is an art that requires a combination of hard work, training, and a good sense of humour. Cartoonists say that the cartoons that make us laugh the most are in fact the cartoons that are hardest to make. Even celebrated cartoonists like R.K. Laxman admit that making a cartoon is not a piece of cake. Laxman says he has to wait for over six hours, which includes spending a lot of time scanning newspapers and television channels before any idea strikes him.

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SubQuestion No : 11

Q.11 Select the most appropriate ANTONYM of the given word below.

Struggle

- Ans
- 1. rivalry
 - 2. peace
 - 3. conflict
 - 4. competition

Question ID : 630680525115

Option 1 ID : 6306802052548

Option 2 ID : 6306802052551

Option 3 ID : 6306802052550

Option 4 ID : 6306802052549

Status : Not Answered

Chosen Option : --

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Comprehension:

Refer to the below passage and answer the questions.

What writers struggle to express through numerous newspaper columns, the cartoon manages in a pointed one-liner. Little wonder then, that the first thing most of us like to see when we pick up a newspaper is the cartoon. Simple though it may seem, making a cartoon is an art that requires a combination of hard work, training, and a good sense of humour. Cartoonists say that the cartoons that make us laugh the most are in fact the cartoons that are hardest to make. Even celebrated cartoonists like R.K. Laxman admit that making a cartoon is not a piece of cake. Laxman says he has to wait for over six hours, which includes spending a lot of time scanning newspapers and television channels before any idea strikes him.

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SubQuestion No : 12

Q.12 Identify the suitable title for the passage.

- Ans
- 1. Let's explore the world of craft
 - 2. So you want to be a cartoonist
 - 3. I do not want to be a cartoonist
 - 4. Creativity and sense of humour

Question ID : 630680525113
Option 1 ID : 6306802052541
Option 2 ID : 6306802052543
Option 3 ID : 6306802052540
Option 4 ID : 6306802052542
Status : Not Answered
Chosen Option : --

Section : General Hindi

Q.1 निम्नलिखित में से कौन शब्द "आजन्म" का सामासिक विग्रह है?

- Ans
- 1. जन्म लेने वाला
 - 2. जन्म से लेकर
 - 3. जन्म के बाद
 - 4. जन्म से पहले

Question ID : 630680525120
Option 1 ID : 6306802052571
Option 2 ID : 6306802052568
Option 3 ID : 6306802052569
Option 4 ID : 6306802052570
Status : Answered
Chosen Option : 2

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Q.2 निम्नलिखित में से कौन सा शब्द वाक्य "जो कम बोलता हो" के लिए सबसे सटीक अर्थ प्रदान करता है?

- Ans
- 1. अल्पभाषी
 - 2. द्विभाषिया
 - 3. अवयव
 - 4. मृदु भाषी

Question ID : 630680525121
Option 1 ID : 6306802052575
Option 2 ID : 6306802052573
Option 3 ID : 6306802052572
Option 4 ID : 6306802052574
Status : Answered
Chosen Option : 1

Q.3 "मेघ- मेघ" शब्द युग्म का सही अर्थ क्या है?

- Ans
- 1. जलद – यज्ञ
 - 2. जलधि – जलद
 - 3. यज्ञ – जलद
 - 4. जलद – जलधी

Question ID : 630680525124
Option 1 ID : 6306802052585
Option 2 ID : 6306802052587
Option 3 ID : 6306802052584
Option 4 ID : 6306802052586
Status : Answered
Chosen Option : 2

Q.4 "पथरीला" शब्द में कौन सा प्रत्यय है?

- Ans
- 1. ला
 - 2. ईला
 - 3. आ
 - 4. इला

Question ID : 630680525118
Option 1 ID : 6306802052562
Option 2 ID : 6306802052561
Option 3 ID : 6306802052563
Option 4 ID : 6306802052560
Status : Answered
Chosen Option : 2

Q.5 "पंचवटी" में कौन सा समास है?

- Ans
- 1. तत्पुरुष समास
 - 2. द्वंद समास
 - 3. द्विगु समास
 - 4. कर्मधारय समास

Question ID : 630680525119
Option 1 ID : 6306802052565
Option 2 ID : 6306802052564
Option 3 ID : 6306802052566
Option 4 ID : 6306802052567
Status : Answered
Chosen Option : 3

Q.6 मनोयोग का संधि विच्छेद निम्नलिखित में से क्या है? Visit: <https://pharmacyindia.co.in>

- Ans
- 1. मन्त्र + योग
 - 2. मनो + योग
 - 3. मनः + योग
 - 4. मनो + ग

Question ID : 630680525116
Option 1 ID : 6306802052554
Option 2 ID : 6306802052555
Option 3 ID : 6306802052552
Option 4 ID : 6306802052553
Status : Answered
Chosen Option : 3

Q.7 निम्नलिखित में से कौन सा शब्द "शोषण" का विलोम शब्द है?

- Ans
- 1. अशरण
 - 2. अशिव
 - 3. पोषण
 - 4. कुपोषण

Question ID : 630680525123
Option 1 ID : 6306802052582
Option 2 ID : 6306802052583
Option 3 ID : 6306802052580
Option 4 ID : 6306802052581
Status : Answered
Chosen Option : 3

Q.8 "सिर मारना" मुहावरे का अर्थ निम्नलिखित में से क्या है?

- Ans
- 1. प्राण दे देना
 - 2. मदद करना
 - 3. प्रयत्न करना
 - 4. सिर पर मारना

Question ID : 630680525125
Option 1 ID : 6306802052588
Option 2 ID : 6306802052589
Option 3 ID : 6306802052591
Option 4 ID : 6306802052590
Status : Answered
Chosen Option : 3

Q.9 "सज्जन" में कौन सा उपसर्ग है?

- Ans
- 1. सज
 - 2. सज्ज
 - 3. सत्
 - 4. स

Question ID : 630680525117
Option 1 ID : 6306802052557
Option 2 ID : 6306802052556
Option 3 ID : 6306802052558
Option 4 ID : 6306802052559
Status : Answered
Chosen Option : 3

Q.10 "सैरंघ्री" निम्नलिखित में से किस शब्द का पर्यावाची शब्द है? Visit: <https://pharmacyindia.co.in>

- Ans
- 1. सहेली
 - 2. वेदेही
 - 3. वनिता
 - 4. रमणी

Question ID : 630680525122
Option 1 ID : 6306802052577
Option 2 ID : 6306802052578
Option 3 ID : 6306802052576
Option 4 ID : 6306802052579
Status : Answered
Chosen Option : 4

Q.11 हिमालय तक पहुँचना _____ है।

- Ans
- 1. घनिष्ठ
 - 2. दुर्गम
 - 3. भीषण
 - 4. निकट

Question ID : 630680525127
Option 1 ID : 6306802052597
Option 2 ID : 6306802052599
Option 3 ID : 6306802052596
Option 4 ID : 6306802052598
Status : Answered
Chosen Option : 2

Q.12 "बिच्छू का मंतर न जाने, साँप के बिल में हाथ डाले" लोकोक्ति का क्या अर्थ है?

- Ans
- 1. जबरदस्ती किसी के पीछे पड़ना।
 - 2. खराब समय मुश्किल से कटता है।
 - 3. अधमरा करना।
 - 4. मूर्खतापूर्ण कार्य करना।

Question ID : 630680525126
Option 1 ID : 6306802052593
Option 2 ID : 6306802052592
Option 3 ID : 6306802052595
Option 4 ID : 6306802052594
Status : Answered
Chosen Option : 4

Section : Technical Subject

Q.1 Which type of toxicology is concerned with gathering toxicological information from animal experimentation?

- Ans
- 1. Occupational Toxicology
 - 2. Descriptive Toxicology
 - 3. Clinical Toxicology
 - 4. Regulatory Toxicology

Question ID : 630680525221
Option 1 ID : 6306802052974
Option 2 ID : 6306802052975
Option 3 ID : 6306802052972
Option 4 ID : 6306802052973
Status : Answered
Chosen Option : 3

Q.2 A drug derived from the plant 'Digitalis purpurea' is classified under which taxonomical group?

- Ans
- 1. Terpenoids
 - 2. Glycosides
 - 3. Alkaloids
 - 4. Flavonoids

Question ID : 630680525161
Option 1 ID : 6306802052732
Option 2 ID : 6306802052734
Option 3 ID : 6306802052733
Option 4 ID : 6306802052735
Status : Answered
Chosen Option : 2

Q.3 The Philadelphia chromosome is a hallmark genetic feature of:

- Ans
- 1. Acute lymphoblastic leukemia
 - 2. Hodgkin's lymphoma
 - 3. Chronic myeloid leukemia
 - 4. Multiple myeloma

Question ID : 630680525203
Option 1 ID : 6306802052900
Option 2 ID : 6306802052903
Option 3 ID : 6306802052901
Option 4 ID : 6306802052902
Status : Answered
Chosen Option : 3

Q.4 In the context of health promotion, primary prevention typically includes:

- Ans
- 1. Measures to prevent the occurrence of diseases
 - 2. Diagnostic testing for early disease detection
 - 3. Rehabilitation services
 - 4. Treatment of existing diseases

Question ID : 630680525180
Option 1 ID : 6306802052809
Option 2 ID : 6306802052808
Option 3 ID : 6306802052810
Option 4 ID : 6306802052811
Status : Answered
Chosen Option : 1

Q.5 In the development of atherosclerosis, a key initiating event is:

- Ans
- 1. Hypertrophy of arterial smooth muscle.
 - 2. The formation of fibrous plaques in arterial walls.
 - 3. Excessive production of nitric oxide.
 - 4. Endothelial injury and the subsequent accumulation of lipids.

Question ID : 630680525198
Option 1 ID : 6306802052883
Option 2 ID : 6306802052881
Option 3 ID : 6306802052880
Option 4 ID : 6306802052882
Status : Answered
Chosen Option : 1

Q.6 What is the primary mechanism of action of aluminum hydroxide as an antacid?

- Ans
- 1. Increasing lower esophageal sphincter tone
 - 2. Protecting the stomach lining by coating it
 - 3. Decreasing gastric acid secretion
 - 4. Neutralizing gastric acid by increasing gastric pH

Question ID : 630680525134
Option 1 ID : 6306802052627
Option 2 ID : 6306802052624
Option 3 ID : 6306802052625
Option 4 ID : 6306802052626
Status : Answered
Chosen Option : 3

Q.7 An enzyme that adds a phosphate group to a substrate is known as a:

- Ans
- 1. Kinase
 - 2. Ligase
 - 3. Isomerase
 - 4. Hydrolase

Question ID : 630680525195
Option 1 ID : 6306802052871
Option 2 ID : 6306802052869
Option 3 ID : 6306802052870
Option 4 ID : 6306802052868
Status : Answered
Chosen Option : 1

Q.8 Bisphosphonates, such as alendronate, are commonly used in the treatment of:

- Ans
- 1. Rheumatoid arthritis
 - 2. Osteoarthritis
 - 3. Gout
 - 4. Osteoporosis

Question ID : 630680525208
Option 1 ID : 6306802052920
Option 2 ID : 6306802052923
Option 3 ID : 6306802052922
Option 4 ID : 6306802052921
Status : Answered
Chosen Option : 1

Q.9 What is the primary mechanism of action of tamoxifen in the treatment of estrogen receptor-positive breast cancer?

- Ans
- 1. It activates progesterone receptors.
 - 2. It acts as an estrogen receptor antagonist.
 - 3. It acts as an estrogen receptor agonist.
 - 4. It inhibits the synthesis of estrogen.

Question ID : 630680525146
Option 1 ID : 6306802052673
Option 2 ID : 6306802052672
Option 3 ID : 6306802052675
Option 4 ID : 6306802052674
Status : Answered
Chosen Option : 4

Q.10 Which ocular drug is used to treat bacterial conjunctivitis?

- Ans
- 1. Prednisolone
 - 2. Ketorolac
 - 3. Moxifloxacin
 - 4. Timolol

Question ID : 630680525143
Option 1 ID : 6306802052663
Option 2 ID : 6306802052661
Option 3 ID : 6306802052660
Option 4 ID : 6306802052662
Status : Answered
Chosen Option : 2

Q.11 Which strategy is effective in improving medication adherence in patients with chronic diseases?

- Ans
- 1. Eliminating the need for follow-up consultations.
 - 2. Advising patients to self-adjust their medication doses.
 - 3. Reducing the frequency of dosing.
 - 4. Increasing the complexity of the medication regimen.

Question ID : 630680525191
Option 1 ID : 6306802052852
Option 2 ID : 6306802052853
Option 3 ID : 6306802052854
Option 4 ID : 6306802052855
Status : Answered
Chosen Option : 4

Q.12 Which urinary antiseptic is known for its efficacy against both gram-positive and gram-negative pathogens in the urinary tract without achieving significant systemic levels?

- Ans
- 1. Doxycycline
 - 2. Amoxicillin
 - 3. Fosfomycin
 - 4. Vancomycin

Question ID : 630680525155
Option 1 ID : 6306802052709
Option 2 ID : 6306802052708
Option 3 ID : 6306802052711
Option 4 ID : 6306802052710
Status : Answered
Chosen Option : 1

Q.13 According to the Drugs and Cosmetics Act 1940, Which of the following does not fall under the definition of Misbranded drugs?

Ans 1.

if it's so colored, coated, powdered or polished that damage is concealed or if it is made to appear of better or greater therapeutic value than it really is.

2. **If it is not labelled in the prescribed manner.**

3.

If it is an imitation of, or is a substitute for, another drug or resembles another drug in a manner likely to deceive or bears upon it or upon its label or container the name of another drug.

4.

If its label/container or anything accompanying the drug bears any statement, design or device which makes any false claim for the drug or is false or misleading in any particular.

Question ID : **630680525224**

Option 1 ID : **6306802052985**

Option 2 ID : **6306802052986**

Option 3 ID : **6306802052984**

Option 4 ID : **6306802052987**

Status : **Answered**

Chosen Option : **2**

Q.14 The blood-brain barrier (BBB) is essential for protecting the brain from potentially harmful substances. What cell type is primarily responsible for forming the BBB?

Ans 1. Ependymal cells

2. Neurons

3. **Astrocytes**

4. Microglia

Question ID : **630680525169**

Option 1 ID : **6306802052766**

Option 2 ID : **6306802052764**

Option 3 ID : **6306802052767**

Option 4 ID : **6306802052765**

Status : **Answered**

Chosen Option : **1**

Q.15 The International Nonproprietary Names (INN) system is used to:

Ans 1. Identify drugs based on their chemical structure.

2. Provide a unique name for each brand of a drug.

3.

Create a unique global standard for the identification of pharmaceutical substances.

4. Classify drugs based on their therapeutic use.

Question ID : **630680525184**

Option 1 ID : **6306802052824**

Option 2 ID : **6306802052825**

Option 3 ID : **6306802052826**

Option 4 ID : **6306802052827**

Status : **Answered**

Chosen Option : **1**

Q.16 Which nutrient plays a critical role in the formation of collagen, wound healing, and maintaining the integrity of skin and mucous membranes?

- Ans
- 1. Calcium
 - 2. Vitamin A
 - 3. Iron
 - 4. Vitamin C

Question ID : 630680525181
Option 1 ID : 6306802052812
Option 2 ID : 6306802052814
Option 3 ID : 6306802052813
Option 4 ID : 6306802052815
Status : Answered
Chosen Option : 4

Q.17 Antipsychotic medications are primarily used in the treatment of which psychiatric disorder?

- Ans
- 1. Obsessive-Compulsive Disorder.
 - 2. Post-Traumatic Stress Disorder.
 - 3. Schizophrenia
 - 4. Major Depressive Disorder.

Question ID : 630680525211
Option 1 ID : 6306802052933
Option 2 ID : 6306802052935
Option 3 ID : 6306802052934
Option 4 ID : 6306802052932
Status : Answered
Chosen Option : 3

Q.18 गठिया के दर्द और सूजन में कौन सा ऑटोकोर्ड मुख्य रूप से शामिल होता है?

- Ans
- 1. सेरोटोनिन
 - 2. हिस्टामिन
 - 3. ब्रैडीकाइनिन
 - 4. प्रोस्टाग्लैन्डीन

Question ID : 630680525147
Option 1 ID : 6306802052677
Option 2 ID : 6306802052676
Option 3 ID : 6306802052678
Option 4 ID : 6306802052679
Status : Answered
Chosen Option : 1

Q.19 In pharmaceutical filtration, what is the purpose of using a precoat layer in a filter?

- Ans**
- 1. To increase the flow rate
 - 2. To sterilize the filtrate
 - 3. To prevent filter medium clogging
 - 4. To adjust the pH of the filtrate

Question ID : **630680525130**
Option 1 ID : **6306802052611**
Option 2 ID : **6306802052608**
Option 3 ID : **6306802052609**
Option 4 ID : **6306802052610**
Status : **Answered**
Chosen Option : **3**

Q.20 Which hypoglycemic agent works by increasing insulin sensitivity in peripheral tissues?

- Ans**
- 1. Metformin
 - 2. Exenatide
 - 3. Glipizide
 - 4. Acarbose

Question ID : **630680525151**
Option 1 ID : **6306802052692**
Option 2 ID : **6306802052695**
Option 3 ID : **6306802052693**
Option 4 ID : **6306802052694**
Status : **Answered**
Chosen Option : **1**

Q.21 The phenomenon of 'tachyphylaxis' refers to:

- Ans**
- 1. A rapid decrease in response to a drug after repeated doses over a short period.
 - 2. An increase in drug effect due to impaired metabolism.
 - 3. An increased therapeutic effect with repeated dosing.
 - 4. A delayed hypersensitivity reaction.

Question ID : **630680525186**
Option 1 ID : **6306802052832**
Option 2 ID : **6306802052833**
Option 3 ID : **6306802052835**
Option 4 ID : **6306802052834**
Status : **Answered**
Chosen Option : **1**

Q.22 One common cause of prescription errors is the use of ambiguous abbreviations. This can lead to errors primarily in:

- Ans**
- 1. Patient counseling.
 - 2. Insurance billing.
 - 3. Drug pricing.
 - 4. Drug dispensing.

Question ID : 630680525189
Option 1 ID : 6306802052847
Option 2 ID : 6306802052846
Option 3 ID : 6306802052844
Option 4 ID : 6306802052845
Status : Answered
Chosen Option : 4

Q.23 Which drug is commonly used as an oral anticoagulant that acts by inhibiting the synthesis of vitamin K-dependent clotting factors?

- Ans**
- 1. Rivaroxaban
 - 2. Dabigatran
 - 3. Heparin
 - 4. Warfarin

Question ID : 630680525159
Option 1 ID : 6306802052725
Option 2 ID : 6306802052724
Option 3 ID : 6306802052726
Option 4 ID : 6306802052727
Status : Answered
Chosen Option : 3

Q.24 Which antibiotic class is primarily associated with nephrotoxicity and ototoxicity, especially when used in high doses or with other nephrotoxic drugs?

- Ans**
- 1. Fluoroquinolones
 - 2. Cephalosporins
 - 3. Aminoglycosides
 - 4. Penicillins

Question ID : 630680525157
Option 1 ID : 6306802052716
Option 2 ID : 6306802052718
Option 3 ID : 6306802052717
Option 4 ID : 6306802052719
Status : Answered
Chosen Option : 4

Q.25 A drug classified as a 'HMG-CoA reductase inhibitor' is primarily used for which therapeutic purpose?

- Ans**
- 1. Antidepressant
 - 2. Antihyperlipidemic
 - 3. Antidiabetic
 - 4. Antihypertensive

Question ID : **630680525162**
Option 1 ID : **6306802052736**
Option 2 ID : **6306802052737**
Option 3 ID : **6306802052738**
Option 4 ID : **6306802052739**
Status : **Answered**
Chosen Option : **4**

Q.26 Which antifungal agent is commonly used as a topical treatment for dermatophytic infections?

- Ans**
- 1. Ciclopirox
 - 2. Amphotericin B
 - 3. Caspofungin
 - 4. Itraconazole

Question ID : **630680525152**
Option 1 ID : **6306802052698**
Option 2 ID : **6306802052699**
Option 3 ID : **6306802052697**
Option 4 ID : **6306802052696**
Status : **Answered**
Chosen Option : **4**

Q.27 Which CNS drug is commonly prescribed for its anxiolytic effects without the risk of sedation and addiction commonly associated with benzodiazepines?

- Ans**
- 1. Amitriptyline
 - 2. Diazepam
 - 3. Buspirone
 - 4. Haloperidol

Question ID : **630680525138**
Option 1 ID : **6306802052641**
Option 2 ID : **6306802052642**
Option 3 ID : **6306802052643**
Option 4 ID : **6306802052640**
Status : **Answered**
Chosen Option : **2**

Q.28 The concept of 'antibiotic stewardship' primarily aims to:

- Ans
- ✓ 1. Optimize the use of antibiotics to combat resistance.
 - ✗ 2. Encourage the use of antibiotics as a preventive measure.
 - ✗ 3. Promote the rapid development of new antibiotics.
 - ✗ 4. Phase out the use of antibiotics in medicine.

Question ID : 630680525215

Option 1 ID : 6306802052951

Option 2 ID : 6306802052949

Option 3 ID : 6306802052948

Option 4 ID : 6306802052950

Status : Answered

Chosen Option : 1

Q.29 दवा नामकरण में, दवा का 'जेनेरिक नाम' क्या दर्शाता है?

- Ans
- ✗ 1. विपणन उद्देश्यों के लिए उपयोग किया जाने वाला नाम
 - ✗ 2. निर्माता द्वारा दिया गया व्यापार नाम
 - ✓ 3. निर्माता की परवाह किए बिना दवा का आधिकारिक नाम
 - ✗ 4. दवा का रासायनिक नाम

Question ID : 630680525183

Option 1 ID : 6306802052821

Option 2 ID : 6306802052822

Option 3 ID : 6306802052820

Option 4 ID : 6306802052823

Status : Answered

Chosen Option : 3

Q.30 सिरप जैसी तरल मौखिक तैयारी की श्यानता बढ़ाने के लिए मुख्य रूप से किस सहायक पदार्थ का उपयोग किया जाता है?

- Ans
- ✓ 1. मिथाइलसेलुलोज
 - ✗ 2. ग्लिसरीन
 - ✗ 3. सोर्बिटोल
 - ✗ 4. प्रोपलीन ग्लाइकोल

Question ID : 630680525131

Option 1 ID : 6306802052614

Option 2 ID : 6306802052615

Option 3 ID : 6306802052612

Option 4 ID : 6306802052613

Status : Answered

Chosen Option : 3

Q.31 पाचन तंत्र का कौन सा भाग पोषक तत्वों के अवशोषण के लिए मुख्य रूप से जिम्मेदार है?

- Ans
- 1. आमाशय
 - 2. ग्रसिका
 - 3. छोटी आंत
 - 4. बड़ी आंत

Question ID : 630680525173
Option 1 ID : 6306802052783
Option 2 ID : 6306802052781
Option 3 ID : 6306802052780
Option 4 ID : 6306802052782
Status : Answered
Chosen Option : 4

Q.32 Polycythemia vera is characterized by:

- Ans
- 1. Chronic lymphocytic leukemia
 - 2. Deficiency of clotting factors
 - 3. Excessive production of red blood cells
 - 4. Reduced erythropoiesis leading to anemia

Question ID : 630680525204
Option 1 ID : 6306802052907
Option 2 ID : 6306802052905
Option 3 ID : 6306802052906
Option 4 ID : 6306802052904
Status : Answered
Chosen Option : 4

Q.33 What is the mechanism of action of methotrexate as an antineoplastic agent?

- Ans
- 1. Disruption of microtubule function
 - 2. Inhibition of topoisomerase II
 - 3. Inhibition of dihydrofolate reductase
 - 4. Induction of DNA strand breaks

Question ID : 630680525149
Option 1 ID : 6306802052685
Option 2 ID : 6306802052684
Option 3 ID : 6306802052687
Option 4 ID : 6306802052686
Status : Answered
Chosen Option : 3

Q.34 What is the primary site of action of loop diuretics like furosemide in the kidney?

- Ans**
- 1. Distal convoluted tubule
 - 2. Collecting duct
 - 3. Proximal convoluted tubule
 - 4. Ascending limb of the loop of Henle

Question ID : 630680525150
Option 1 ID : 6306802052691
Option 2 ID : 6306802052690
Option 3 ID : 6306802052688
Option 4 ID : 6306802052689
Status : Answered
Chosen Option : 3

Q.35 Energy-giving, bodybuilding, protective and regulatory functions refers to which type of Food function?

- Ans**
- 1. Physiological functions
 - 2. Social functions
 - 3. Psychological Function
 - 4. Cultural Functions

Question ID : 630680525178
Option 1 ID : 6306802052801
Option 2 ID : 6306802052800
Option 3 ID : 6306802052802
Option 4 ID : 6306802052803
Status : Answered
Chosen Option : 1

Q.36 Acne vulgaris is primarily associated with:

- Ans**
- 1. Hypersensitivity reactions to skin products.
 - 2. Overproduction of keratin blocking hair follicles.
 - 3. Excessive dryness of the skin.
 - 4. Dysfunction of the sweat glands.

Question ID : 630680525210
Option 1 ID : 6306802052929
Option 2 ID : 6306802052931
Option 3 ID : 6306802052930
Option 4 ID : 6306802052928
Status : Answered
Chosen Option : 1

Q.37 Enzyme kinetics are often studied using the Michaelis-Menten equation. What does the Michaelis constant (K_m) indicate?

- Ans
- 1. The time it takes for the reaction to reach its maximum rate
 - 2. The enzyme's maximum reaction rate
 - 3. The total concentration of the enzyme in the reaction
 - 4. The substrate concentration at which the reaction rate is half of its maximum

Question ID : 630680525194
Option 1 ID : 6306802052865
Option 2 ID : 6306802052864
Option 3 ID : 6306802052867
Option 4 ID : 6306802052866
Status : Answered
Chosen Option : 1

Q.38 What is the primary function of the left ventricle in the heart?

- Ans
- 1. To receive deoxygenated blood from the body
 - 2. To pump oxygenated blood to the lungs
 - 3. To pump oxygenated blood to the rest of the body
 - 4. To receive oxygenated blood from the lungs

Question ID : 630680525175
Option 1 ID : 6306802052788
Option 2 ID : 6306802052791
Option 3 ID : 6306802052789
Option 4 ID : 6306802052790
Status : Answered
Chosen Option : 1

Q.39 Which of the following is a primary treatment for *Clostridioides difficile* infection?

- Ans
- 1. Metronidazole
 - 2. Methotrexate
 - 3. Amoxicillin
 - 4. Acyclovir

Question ID : 630680525205
Option 1 ID : 6306802052909
Option 2 ID : 6306802052911
Option 3 ID : 6306802052910
Option 4 ID : 6306802052908
Status : Answered
Chosen Option : 3

Q.40 What is the primary mechanism of action of loop diuretics like furosemide in the kidney?

Ans 1.

Blocking the Na⁺/Cl⁻ cotransporter in the distal convoluted tubule

2.

Blocking carbonic anhydrase in the proximal convoluted tubule

3.

Inhibiting the Na⁺/K⁺/2Cl⁻ cotransporter in the distal convoluted tubule

4.

Inhibiting the Na⁺/K⁺/2Cl⁻ cotransporter in the ascending limb of the loop of Henle

Question ID : 630680525144

Option 1 ID : 6306802052664

Option 2 ID : 6306802052665

Option 3 ID : 6306802052667

Option 4 ID : 6306802052666

Status : Answered

Chosen Option : 3

Q.41 Glycolysis, the first step in cellular respiration, occurs in which part of the cell?

Ans 1. Mitochondria

2. Cytoplasm

3. Ribosomes

4. Nucleus

Question ID : 630680525196

Option 1 ID : 6306802052875

Option 2 ID : 6306802052873

Option 3 ID : 6306802052872

Option 4 ID : 6306802052874

Status : Answered

Chosen Option : 4

Q.42 The repeating unit of a myofibril, known as the sarcomere, is defined by which two structures?

Ans 1. Actin and myosin

2. A-band and I-band

3. Z-line and M-line

4. T-tubule and sarcoplasmic reticulum

Question ID : 630680525167

Option 1 ID : 6306802052759

Option 2 ID : 6306802052757

Option 3 ID : 6306802052758

Option 4 ID : 6306802052756

Status : Answered

Chosen Option : 1

Q.43 What is the primary pathophysiological change in the eye associated with age-related macular degeneration (AMD)?

- Ans**
- 1. Increased intraocular pressure leading to glaucoma
 - 2. Progressive damage to the optic nerve
 - 3. Degeneration of the macula leading to central vision loss
 - 4. Clouding of the lens leading to cataract formation

Question ID : 630680525213
Option 1 ID : 6306802052941
Option 2 ID : 6306802052943
Option 3 ID : 6306802052942
Option 4 ID : 6306802052940
Status : Answered
Chosen Option : 1

Q.44 What characteristic is common to all Patient Information Leaflets (PILs) provided by manufacturers with medication packages?

- Ans**
- 1. They primarily focus on the financial costs associated with the medication.
 - 2. They are written in a promotional style to advertise the medication.
 - 3. They contain personalized recommendations for each individual patient.
 - 4. They follow a standard template including similar types of information for every medication.

Question ID : 630680525190
Option 1 ID : 6306802052849
Option 2 ID : 6306802052851
Option 3 ID : 6306802052850
Option 4 ID : 6306802052848
Status : Answered
Chosen Option : 1

Q.45 Teratogenic effects of a drug refer to:

- Ans**
- 1. Reversible side effects that occur during the initial treatment.
 - 2. Its ability to cause addiction or dependence.
 - 3. Adverse effects that occur due to long-term use.
 - 4. Its potential to cause developmental defects in an embryo or fetus.

Question ID : 630680525187
Option 1 ID : 6306802052837
Option 2 ID : 6306802052836
Option 3 ID : 6306802052838
Option 4 ID : 6306802052839
Status : Answered
Chosen Option : 3

Q.46 In the context of pharmaceutical packaging, which test is crucial for determining the water vapor transmission rate (WVTR) of a packaging material?

- Ans**
- 1. Gas chromatography
 - 2. Tensile strength test
 - 3. Infrared spectroscopy
 - 4. Gravimetric method

Question ID : **630680525128**
Option 1 ID : **6306802052600**
Option 2 ID : **6306802052603**
Option 3 ID : **6306802052601**
Option 4 ID : **6306802052602**
Status : **Answered**
Chosen Option : 1

Q.47 _____ is the type of drug distribution system in which drugs are given to the patient from the nursing station and the pharmacy supplies from the drug store.

- Ans**
- 1. Individual Prescription Order System
 - 2. Unit Dose System
 - 3. Floor Stock System
 - 4. Combination of Individual Prescription & Floor Stock System

Question ID : **630680525218**
Option 1 ID : **6306802052960**
Option 2 ID : **6306802052962**
Option 3 ID : **6306802052961**
Option 4 ID : **6306802052963**
Status : **Answered**
Chosen Option : 1

Q.48 Celiac disease is primarily caused by an immune reaction to:

- Ans**
- 1. Casein
 - 2. Lactose
 - 3. Gluten
 - 4. Fructose

Question ID : **630680525200**
Option 1 ID : **6306802052890**
Option 2 ID : **6306802052891**
Option 3 ID : **6306802052888**
Option 4 ID : **6306802052889**
Status : **Answered**
Chosen Option : 3

Q.49 Sublingual administration of a drug is primarily used when:

Ans 1.

The drug is not stable in the acidic environment of the stomach.

2.

A rapid systemic effect is desired, bypassing first-pass metabolism.

3. A local effect on the skin is desired.

4. The drug needs to be slowly released over a long period.

Question ID : 630680525185

Option 1 ID : 6306802052829

Option 2 ID : 6306802052831

Option 3 ID : 6306802052830

Option 4 ID : 6306802052828

Status : Answered

Chosen Option : 1

Q.50 Methicillin-resistant Staphylococcus aureus (MRSA) is an example of:

Ans 1. A parasite resistant to anti-parasitic medication.

2.

A bacterium that has acquired resistance to certain antibiotics.

3. A fungus resistant to antifungal agents.

4. A virus that has developed resistance to antiviral drugs.

Question ID : 630680525214

Option 1 ID : 6306802052944

Option 2 ID : 6306802052945

Option 3 ID : 6306802052946

Option 4 ID : 6306802052947

Status : Answered

Chosen Option : 2

Q.51 Omega-3 fatty acids, primarily found in fish, are known to benefit heart health. What is one of their key actions?

Ans 1. Increasing LDL cholesterol

2. Promoting insulin resistance

3. Decreasing blood clotting

4. Raising blood pressure

Question ID : 630680525182

Option 1 ID : 6306802052816

Option 2 ID : 6306802052818

Option 3 ID : 6306802052817

Option 4 ID : 6306802052819

Status : Answered

Chosen Option : 1

Q.52 Which layer of the skin contains nerve endings, hair follicles, and glands?

- Ans
- 1. Stratum corneum
 - 2. Hypodermis
 - 3. Epidermis
 - 4. Dermis

Question ID : 630680525172
Option 1 ID : 6306802052777
Option 2 ID : 6306802052778
Option 3 ID : 6306802052776
Option 4 ID : 6306802052779
Status : Answered
Chosen Option : 2

Q.53 What is the primary action of magnesium sulfate when used as an anti-arrhythmic agent?

- Ans
- 1. Inhibiting adrenergic activity
 - 2. Sodium channel blocking
 - 3. Potassium channel blocking
 - 4. Calcium channel blocking

Question ID : 630680525137
Option 1 ID : 6306802052639
Option 2 ID : 6306802052636
Option 3 ID : 6306802052638
Option 4 ID : 6306802052637
Status : Answered
Chosen Option : 2

Q.54 What is the primary advantage of using effervescent granules in pharmaceutical formulations?

- Ans
- 1. Increased stability of volatile ingredients
 - 2. Enhanced taste masking of bitter drugs
 - 3. Faster onset of action due to rapid dissolution
 - 4. Reduced need for preservatives

Question ID : 630680525132
Option 1 ID : 6306802052618
Option 2 ID : 6306802052617
Option 3 ID : 6306802052616
Option 4 ID : 6306802052619
Status : Answered
Chosen Option : 1

Q.55 In the human eye, what is the function of the lens?

- Ans**
- 1. To regulate the amount of light entering the eye
 - 2. To provide structural support to the eyeball
 - 3. To focus light onto the retina
 - 4. To detect light and color

Question ID : **630680525171**
Option 1 ID : **6306802052774**
Option 2 ID : **6306802052772**
Option 3 ID : **6306802052773**
Option 4 ID : **6306802052775**
Status : **Answered**
Chosen Option : **3**

Q.56 Which medication is commonly used for the management of menopausal symptoms?

- Ans**
- 1. Oral contraceptive pills
 - 2. Insulin
 - 3. Metformin
 - 4. Hormone replacement therapy (HRT)

Question ID : **630680525217**
Option 1 ID : **6306802052956**
Option 2 ID : **6306802052958**
Option 3 ID : **6306802052957**
Option 4 ID : **6306802052959**
Status : **Answered**
Chosen Option : **4**

Q.57 Which gland is often referred to as the "master gland" of the endocrine system due to its role in controlling the functions of many other endocrine glands?

- Ans**
- 1. Adrenal gland
 - 2. Thyroid gland
 - 3. Pancreas
 - 4. Pituitary gland

Question ID : **630680525174**
Option 1 ID : **6306802052784**
Option 2 ID : **6306802052787**
Option 3 ID : **6306802052785**
Option 4 ID : **6306802052786**
Status : **Answered**
Chosen Option : **4**

Q.58 Selective Serotonin Reuptake Inhibitors (SSRIs) are commonly used in the treatment of:

- Ans**
- 1. Schizophrenia
 - 2. Generalized Anxiety Disorder.
 - 3. Bipolar Disorder.
 - 4. Major Depressive Disorder.

Question ID : 630680525212
Option 1 ID : 6306802052939
Option 2 ID : 6306802052937
Option 3 ID : 6306802052938
Option 4 ID : 6306802052936
Status : Answered
Chosen Option : 1

Q.59 The 'fight or flight' response is primarily mediated by which part of the nervous system?

- Ans**
- 1. Central nervous system
 - 2. Somatic nervous system
 - 3. Parasympathetic nervous system
 - 4. Sympathetic nervous system

Question ID : 630680525176
Option 1 ID : 6306802052792
Option 2 ID : 6306802052794
Option 3 ID : 6306802052793
Option 4 ID : 6306802052795
Status : Answered
Chosen Option : 3

Q.60 When counselling about OTC pain relievers, it is important for pharmacists to warn about the risk of:

- Ans**
- 1. Overuse leading to potential liver or kidney damage.
 - 2. Rapid addiction development.
 - 3. Excessive weight gain.
 - 4. Inevitable progression to stronger prescription painkillers.

Question ID : 630680525192
Option 1 ID : 6306802052856
Option 2 ID : 6306802052859
Option 3 ID : 6306802052858
Option 4 ID : 6306802052857
Status : Answered
Chosen Option : 1

Q.61 Psoriasis, a chronic skin condition, is characterized by:

Ans 1.

Autoimmune destruction of hair follicles leading to alopecia.

2. Hyperactive melanocytes causing skin darkening.

3. Increased production of sebum leading to acne.

4.

Rapid growth of epidermal cells leading to thick, scaly skin.

Question ID : 630680525209

Option 1 ID : 6306802052925

Option 2 ID : 6306802052927

Option 3 ID : 6306802052924

Option 4 ID : 6306802052926

Status : Answered

Chosen Option : 2

Q.62 Which of the following is true about the elected members of the Pharmacy Council of India?

1. Five members elected by the University Grant Commission (U.G.C).
2. One member elected by State Council, who shall be a registered Pharmacist.
3. Two members elected by Medical Council of India.

Ans 1. Only 1

2. Only 1 and 3

3. Only 1 and 2

4. Only 2

Question ID : 630680525223

Option 1 ID : 6306802052983

Option 2 ID : 6306802052982

Option 3 ID : 6306802052980

Option 4 ID : 6306802052981

Status : Answered

Chosen Option : 4

Q.63 Which pharmaceutical aid is commonly used as a suspending agent to enhance the physical stability of suspensions?

Ans 1. Polyethylene glycol

2. Magnesium stearate

3. Lactose

4. Xanthan gum

Question ID : 630680525129

Option 1 ID : 6306802052605

Option 2 ID : 6306802052604

Option 3 ID : 6306802052606

Option 4 ID : 6306802052607

Status : Answered

Chosen Option : 3

Q.64 In hospital pharmacy, a closed-loop drug distribution system primarily aims to:

Ans 1. Ensure controlled access to narcotic drugs.

2.

Reduce medication errors from prescribing to administration.

3. Minimize drug costs by bulk purchasing.

4.

Enhance the efficiency of drug delivery to various departments.

Question ID : 630680525219

Option 1 ID : 6306802052966

Option 2 ID : 6306802052965

Option 3 ID : 6306802052967

Option 4 ID : 6306802052964

Status : Answered

Chosen Option : 1

Q.65 Which inorganic pharmaceutical agent is classified as a non-selective beta-adrenergic antagonist?

Ans 1. Propranolol

2. Sodium chloride

3. Magnesium sulfate

4. Lithium carbonate

Question ID : 630680525136

Option 1 ID : 6306802052632

Option 2 ID : 6306802052635

Option 3 ID : 6306802052633

Option 4 ID : 6306802052634

Status : Answered

Chosen Option : 1

Q.66 Which of the following is a selective alpha-1 adrenergic antagonist used in the treatment of benign prostatic hyperplasia?

Ans 1. Tamsulosin

2. Prazosin

3. Metoprolol

4. Propranolol

Question ID : 630680525160

Option 1 ID : 6306802052728

Option 2 ID : 6306802052731

Option 3 ID : 6306802052730

Option 4 ID : 6306802052729

Status : Answered

Chosen Option : 1

Q.67 Which class of drugs is most commonly used as the first-line treatment for glaucoma to reduce intraocular pressure?

- Ans**
- 1. Carbonic anhydrase inhibitors
 - 2. Alpha agonists
 - 3. Beta-blockers
 - 4. Prostaglandin analogs

Question ID : 630680525142
Option 1 ID : 6306802052657
Option 2 ID : 6306802052658
Option 3 ID : 6306802052656
Option 4 ID : 6306802052659
Status : Answered
Chosen Option : 3

Q.68 Under the Pharmacy Practice Regulations 2015, which of the following is a mandatory requirement for a pharmacy?

- Ans**
- 1. Requirement to sell pharmaceuticals online only.
 - 2. Display of over-the-counter medications exclusively.
 - 3. Provision of a consultation area separate from the dispensing area.
 - 4. Employment of a minimum of three pharmacists at any given time.

Question ID : 630680525227
Option 1 ID : 6306802052999
Option 2 ID : 6306802052997
Option 3 ID : 6306802052996
Option 4 ID : 6306802052998
Status : Answered
Chosen Option : 3

Q.69 Which agent is primarily used for prophylaxis and treatment of urinary tract infections due to its action on bacterial adherence to uroepithelial cells?

- Ans**
- 1. Methenamine
 - 2. Nitrofurantoin
 - 3. Ciprofloxacin
 - 4. Trimethoprim

Question ID : 630680525154
Option 1 ID : 6306802052704
Option 2 ID : 6306802052705
Option 3 ID : 6306802052706
Option 4 ID : 6306802052707
Status : Answered
Chosen Option : 3

Q.70 What is the mechanism of action of tyrosine kinase inhibitors like imatinib in cancer treatment?

Ans ✓ 1.

They block specific enzymes involved in cancer cell growth and survival.

- ✗ 2. They intercalate into DNA, preventing replication.
- ✗ 3. They induce immune-mediated destruction of cancer cells.
- ✗ 4. They inhibit microtubule formation.

Question ID : 630680525158

Option 1 ID : 6306802052720

Option 2 ID : 6306802052721

Option 3 ID : 6306802052722

Option 4 ID : 6306802052723

Status : Answered

Chosen Option : 3

Q.71 According to the Narcotic Drugs and Psychotropic Substances Act 1985, the Consultative committee constituted by the Central Government shall not exceed _____ members.

Ans ✗ 1. 35

✗ 2. 30

✓ 3. 20

✗ 4. 25

Question ID : 630680525226

Option 1 ID : 6306802052995

Option 2 ID : 6306802052994

Option 3 ID : 6306802052993

Option 4 ID : 6306802052992

Status : Answered

Chosen Option : 1

Q.72 Which antihypertensive drug class works by blocking the conversion of angiotensin I to angiotensin II?

Ans ✓ 1. ACE inhibitors

✗ 2. Diuretics

✗ 3. Beta-blockers

✗ 4. Calcium channel blockers

Question ID : 630680525140

Option 1 ID : 6306802052648

Option 2 ID : 6306802052649

Option 3 ID : 6306802052651

Option 4 ID : 6306802052650

Status : Answered

Chosen Option : 1

Q.73 Hemophilia is a genetic disorder that primarily affects the body's ability to:

- Ans**
- 1. Fight infections
 - 2. Produce red blood cells
 - 3. Clot blood
 - 4. Metabolize iron

Question ID : 630680525202
Option 1 ID : 6306802052899
Option 2 ID : 6306802052897
Option 3 ID : 6306802052896
Option 4 ID : 6306802052898
Status : Answered
Chosen Option : 2

Q.74 The counter-current multiplier system in the kidney is crucial for which function?

- Ans**
- 1. Urine transport
 - 2. Filtering blood
 - 3. Urine storage
 - 4. Concentrating urine

Question ID : 630680525166
Option 1 ID : 6306802052754
Option 2 ID : 6306802052753
Option 3 ID : 6306802052755
Option 4 ID : 6306802052752
Status : Answered
Chosen Option : 2

Q.75 In the handling of radiopharmaceuticals, which regulatory agency's guidelines are primarily followed to ensure safety?

- Ans**
- 1. The Food and Drug Administration (FDA)
 - 2. The Environmental Protection Agency (EPA)
 - 3. The Nuclear Regulatory Commission (NRC)
 - 4. The Occupational Safety and Health Administration (OSHA)

Question ID : 630680525220
Option 1 ID : 6306802052971
Option 2 ID : 6306802052970
Option 3 ID : 6306802052968
Option 4 ID : 6306802052969
Status : Answered
Chosen Option : 3

Q.76 What is the primary mechanism of action of SSRIs in the treatment of depression?

- Ans**
- 1. Blocking dopamine receptors
 - 2. Blocking the reuptake of serotonin in the brain
 - 3. Increasing the breakdown of monoamines
 - 4. Enhancing GABAergic transmission

Question ID : **630680525139**
Option 1 ID : **6306802052647**
Option 2 ID : **6306802052646**
Option 3 ID : **6306802052644**
Option 4 ID : **6306802052645**
Status : **Answered**
Chosen Option : **4**

Q.77 Which antibiotic is known for its broad-spectrum activity and inhibition of bacterial protein synthesis by binding to the 50S ribosomal subunit?

- Ans**
- 1. Ciprofloxacin
 - 2. Vancomycin
 - 3. Azithromycin
 - 4. Meropenem

Question ID : **630680525156**
Option 1 ID : **6306802052715**
Option 2 ID : **6306802052713**
Option 3 ID : **6306802052714**
Option 4 ID : **6306802052712**
Status : **Answered**
Chosen Option : **1**

Q.78 Which of the given concepts of health view it as a dynamic equilibrium between man and his environment, and diseases as a maladjustment of the human organisms to the environment?

- Ans**
- 1. Biomedical Concept
 - 2. Holistic Concept
 - 3. Ecological Concept
 - 4. Psychosocial Concept

Question ID : **630680525179**
Option 1 ID : **6306802052804**
Option 2 ID : **6306802052805**
Option 3 ID : **6306802052807**
Option 4 ID : **6306802052806**
Status : **Answered**
Chosen Option : **1**

Q.79 The tricuspid valve regulates blood flow between which two chambers of the heart?

- Ans**
- 1. Left ventricle and aorta
 - 2. Right ventricle and pulmonary artery
 - 3. Right atrium and right ventricle
 - 4. Left atrium and left ventricle

Question ID : **630680525164**
Option 1 ID : **6306802052746**
Option 2 ID : **6306802052745**
Option 3 ID : **6306802052744**
Option 4 ID : **6306802052747**
Status : **Answered**
Chosen Option : **2**

Q.80 Hepatitis C virus (HCV) infection is primarily treated with:

- Ans**
- 1. Antiretroviral therapy (ART)
 - 2. Direct-acting antivirals (DAAs)
 - 3. Broad-spectrum antibiotics
 - 4. Interferon-alpha and ribavirin

Question ID : **630680525206**
Option 1 ID : **6306802052914**
Option 2 ID : **6306802052915**
Option 3 ID : **6306802052913**
Option 4 ID : **6306802052912**
Status : **Answered**
Chosen Option : **1**

Q.81 Which condition is characterized by chronic inflammation of the gastrointestinal tract, often affecting the ileum and the beginning of the colon?

- Ans**
- 1. Irritable bowel syndrome (IBS)
 - 2. Crohn's disease
 - 3. Gastroesophageal reflux disease (GERD)
 - 4. Peptic ulcer disease

Question ID : **630680525201**
Option 1 ID : **6306802052892**
Option 2 ID : **6306802052893**
Option 3 ID : **6306802052895**
Option 4 ID : **6306802052894**
Status : **Answered**
Chosen Option : **1**

Q.82 According to the Poisons Act 1919, which authority is primarily responsible for classifying a substance as a 'poison'?

- Ans**
- 1. The Medical Council of India
 - 2. The State Government
 - 3.
 - The Central Drugs Standard Control Organization (CDSCO)
 - 4. The Drug Controller General of India

Question ID : 630680525225
Option 1 ID : 6306802052990
Option 2 ID : 6306802052989
Option 3 ID : 6306802052991
Option 4 ID : 6306802052988
Status : Answered
Chosen Option : 3

Q.83 Which process involves the synthesis of RNA from a DNA template?

- Ans**
- 1. Transcription
 - 2. Reverse transcription
 - 3. Translation
 - 4. Replication

Question ID : 630680525193
Option 1 ID : 6306802052861
Option 2 ID : 6306802052862
Option 3 ID : 6306802052863
Option 4 ID : 6306802052860
Status : Answered
Chosen Option : 4

Q.84 Which inorganic compound is commonly used as a drying agent in topical formulations for its astringent properties?

- Ans**
- 1. Silver nitrate
 - 2. Aluminium acetate
 - 3. Magnesium sulfate
 - 4. Iron oxide

Question ID : 630680525133
Option 1 ID : 6306802052621
Option 2 ID : 6306802052623
Option 3 ID : 6306802052622
Option 4 ID : 6306802052620
Status : Answered
Chosen Option : 3

Q.85 Clinical manifestations of systemic lupus erythematosus (SLE) commonly include:

- Ans**
- 1. Excessive production of thyroid hormones.
 - 2. Malar rash and joint pain.
 - 3. Chronic obstructive pulmonary disease.
 - 4. Decreased white blood cell count only.

Question ID : **630680525199**
Option 1 ID : **6306802052886**
Option 2 ID : **6306802052887**
Option 3 ID : **6306802052884**
Option 4 ID : **6306802052885**
Status : **Answered**
Chosen Option : **3**

Q.86 Which chemotherapeutic agent is an alkylating agent used in the treatment of various cancers?

- Ans**
- 1. Vincristine
 - 2. Doxorubicin
 - 3. Methotrexate
 - 4. Melphalan

Question ID : **630680525148**
Option 1 ID : **6306802052681**
Option 2 ID : **6306802052683**
Option 3 ID : **6306802052680**
Option 4 ID : **6306802052682**
Status : **Answered**
Chosen Option : **3**

Q.87 What is a unique side effect of calcium channel blockers used in hypertension?

- Ans**
- 1. Gingival hyperplasia
 - 2. Dry cough
 - 3. Hyperkalemia
 - 4. Bronchoconstriction

Question ID : **630680525141**
Option 1 ID : **6306802052653**
Option 2 ID : **6306802052652**
Option 3 ID : **6306802052655**
Option 4 ID : **6306802052654**
Status : **Answered**
Chosen Option : **4**

Q.88 The primary role of antidiuretic hormone (ADH) in water and electrolyte balance is to:

- Ans**
- 1. Increase urine production.
 - 2. Enhance sodium reabsorption in the kidneys.
 - 3. Increase water reabsorption in the kidneys.
 - 4. Decrease blood pressure.

Question ID : 630680525197
Option 1 ID : 6306802052879
Option 2 ID : 6306802052877
Option 3 ID : 6306802052876
Option 4 ID : 6306802052878
Status : Answered
Chosen Option : 4

Q.89 What is the primary role of calcium ions in skeletal muscle contraction?

- Ans**
- 1. They facilitate the binding of myosin to actin.
 - 2. They break down ATP to generate energy.
 - 3. They trigger the release of acetylcholine at neuromuscular junctions.
 - 4. They stabilize the muscle fiber membrane.

Question ID : 630680525168
Option 1 ID : 6306802052762
Option 2 ID : 6306802052763
Option 3 ID : 6306802052761
Option 4 ID : 6306802052760
Status : Answered
Chosen Option : 1

Q.90 "Amphotericin B" is particularly effective against systemic fungal infections due to its ability to:

- Ans**
- 1. Bind to ergosterol in fungal cell membranes, forming pores.
 - 2. Bind to fungal DNA and inhibit replication.
 - 3. Inhibit the mitotic spindle in fungal cells.
 - 4. Inhibit glucan synthesis in the fungal cell wall.

Question ID : 630680525153
Option 1 ID : 6306802052700
Option 2 ID : 6306802052703
Option 3 ID : 6306802052701
Option 4 ID : 6306802052702
Status : Answered
Chosen Option : 1

Q.91 In prescription handling, the term "DUR" refers to Drug Utilization Review, which is important for:

Ans 1. Determining the cost-effectiveness of a prescription.

2.

Identifying potential drug interactions, contraindications, or other clinical issues.

3.

Assessing the patient's eligibility for medication assistance programs.

4. Calculating the pharmacy's inventory requirements.

Question ID : 630680525188

Option 1 ID : 6306802052843

Option 2 ID : 6306802052842

Option 3 ID : 6306802052840

Option 4 ID : 6306802052841

Status : Answered

Chosen Option : 2

Q.92 Which haematonic is primarily used in the treatment of megaloblastic anemia due to vitamin B12 deficiency?

Ans 1. Folic acid

2. Erythropoietin

3. Cyanocobalamin

4. Ferrous gluconate

Question ID : 630680525135

Option 1 ID : 6306802052628

Option 2 ID : 6306802052630

Option 3 ID : 6306802052629

Option 4 ID : 6306802052631

Status : Answered

Chosen Option : 2

Q.93 गाउट एक प्रकार का सूजन संबंधी गठिया है जो निम्न के संचय के कारण होता है:

Ans 1. कैल्शियम डिपोजीट

2. यूरिक एसिड क्रिस्टल

3. कार्टिलेज के टुकड़े

4. साइनोवियल द्रव

Question ID : 630680525207

Option 1 ID : 6306802052919

Option 2 ID : 6306802052916

Option 3 ID : 6306802052918

Option 4 ID : 6306802052917

Status : Answered

Chosen Option : 2

Q.94 Which part of the heart is responsible for initiating the heartbeat and setting the pace for the cardiac cycle?

- Ans
- 1. Purkinje fibers
 - 2. Sinoatrial (SA) node
 - 3. Atrioventricular (AV) node
 - 4. Bundle of His

Question ID : 630680525163
Option 1 ID : 6306802052741
Option 2 ID : 6306802052743
Option 3 ID : 6306802052740
Option 4 ID : 6306802052742
Status : Answered
Chosen Option : 3

Q.95 What is the primary function of the myelin sheath in the central nervous system?

- Ans
- 1. Regulating neurotransmitter release
 - 2. Participating in the repair of neurons
 - 3. Facilitating the rapid conduction of nerve impulses
 - 4. Providing structural support to neurons

Question ID : 630680525170
Option 1 ID : 6306802052769
Option 2 ID : 6306802052770
Option 3 ID : 6306802052768
Option 4 ID : 6306802052771
Status : Answered
Chosen Option : 3

Q.96 साँस लेने के दौरान, डायफ्राम मांसपेशी का क्या होता है?

- Ans
- 1. यह सिकुड़ता है और ऊपर की ओर बढ़ता है।
 - 2. यह शिथिल हो जाता है और ऊपर की ओर बढ़ता है।
 - 3. यह शिथिल हो जाता है और नीचे की ओर बढ़ता है।
 - 4. यह सिकुड़ता है और नीचे की ओर बढ़ता है।

Question ID : 630680525165
Option 1 ID : 6306802052751
Option 2 ID : 6306802052748
Option 3 ID : 6306802052749
Option 4 ID : 6306802052750
Status : Answered
Chosen Option : 1

Q.97 कुशिंग सिंड्रोम के उपचार में कौन सी दवा आमतौर पर इस्तेमाल की जाने वाली ग्लुकोकोर्टिकोइड हार्मोन प्रतिपक्षी है?

- Ans
- 1. फ्लुड्रोकोर्टिसोन
 - 2. स्पैरोनोलाक्टोन
 - 3. केटोकोनाज़ोल
 - 4. मिफेप्रिस्टोन

Question ID : 630680525145
Option 1 ID : 6306802052671
Option 2 ID : 6306802052668
Option 3 ID : 6306802052670
Option 4 ID : 6306802052669
Status : Answered
Chosen Option : 1

Q.98 In Medication Therapy Management, the term 'polypharmacy' is particularly important as it refers to:

- Ans
- 1. A marketing strategy for pharmaceutical companies
 - 2. The use of a single medication for multiple diseases
 - 3. The pharmacy's ability to source multiple drugs
 - 4.

The practice of using multiple medications by a patient, potentially leading to adverse effects

Question ID : 630680525222
Option 1 ID : 6306802052978
Option 2 ID : 6306802052979
Option 3 ID : 6306802052976
Option 4 ID : 6306802052977
Status : Answered
Chosen Option : 4

Q.99 Polycystic Ovary Syndrome (PCOS) is commonly associated with which of the following endocrine disorders?

- Ans
- 1. Cushing's syndrome
 - 2. Hypothyroidism
 - 3. Diabetes Mellitus
 - 4. Addison's disease

Question ID : 630680525216
Option 1 ID : 6306802052954
Option 2 ID : 6306802052955
Option 3 ID : 6306802052952
Option 4 ID : 6306802052953
Status : Answered
Chosen Option : 2