

UGC NET 2019

Test Time	9:30 AM - 12:30 PM
Test Date	21/06/2019
Subject	81 Social Medicine and Community Health

Section : PART I General Aptitude

Q.1 Diagnostic Evaluation ascertains

- (1) Students performance at the beginning of instructions
- (2) Causes and remedies of persistent learning problems during instructions
- (3) Degree of achievement of instructional objectives at the end
- (4) Learning progress and failure after instructions

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015599

Option 1 ID : 64635061303

Option 2 ID : 64635061304

Option 3 ID : 64635061305

Option 4 ID : 64635061306

Status : Answered

Chosen Option : 2

Q.2 Participant observation is a part of

- (1) Philosophical research
- (2) Mentalist Theory of language
- (3) Mathematical research
- (4) Ethnographic research

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015604

Option 1 ID : 64635061323

Option 2 ID : 64635061324

Option 3 ID : 64635061325

Option 4 ID : 64635061326

Status : Answered

Chosen Option : 2

Q.3

A university teacher plans to study the effect of level of aspiration of students in terms of their socio-economic background on their scholastic performance at the term end evaluation conducted by an external testing agency. What is the dependent variable in this study?

- (1) Level of aspiration of students (2) Socio-economic background of students
(3) Scholastic performance of students (4) Term end evaluation

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015606

Option 1 ID : 64635061331

Option 2 ID : 64635061332

Option 3 ID : 64635061333

Option 4 ID : 64635061334

Status : Answered

Chosen Option : 1

Q.4 Which teaching aids enhance the skills like reading, listening and pronunciation?

- (1) Audio-lingual teaching aids (2) Scientific teaching aids
(3) General knowledge teaching aids (4) Theoretical based teaching aids

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015601

Option 1 ID : 64635061311

Option 2 ID : 64635061312

Option 3 ID : 64635061313

Option 4 ID : 64635061314

Status : Answered

Chosen Option : 4

Q.5 Plagiarism in research is

- (1) Creative use of previous data
(2) Copying unscrupulously and making use of it
(3) Quoting someone and citing him/her
(4) Referring to previous data and working over it with new objectives

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015605

Option 1 ID : 64635061327

Option 2 ID : 64635061328

Option 3 ID : 64635061329

Option 4 ID : 64635061330

Status : Answered

Chosen Option : 1

Q.6

Think-aloud procedure is

- (1) a part of secondary source of data
- (2) a technique used to investigate learner strategies and performance
- (3) a strategy of testing learners' aptitude by providing primary sources
- (4) a necessary method in scientific research

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 64635015603

Option 1 ID : 64635061319

Option 2 ID : 64635061320

Option 3 ID : 64635061321

Option 4 ID : 64635061322

Status : Answered

Chosen Option : 3

Q.7 Critical language testing in a research report is

- (1) Testing language from an ethical point of view, revealing its misuses
- (2) Evaluating the stylistic characteristics of language
- (3) Critiquing the ideology of the author
- (4) Observing the gender role played by language

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 64635015607

Option 1 ID : 64635061335

Option 2 ID : 64635061336

Option 3 ID : 64635061337

Option 4 ID : 64635061338

Status : Answered

Chosen Option : 3

Q.8 From the list given below identify the instructional events which form part of the structure of a lesson plan. Select your answer from the options given below the list

List of instructional events :

- (i) Gaining attention of students
- (ii) Prior knowledge of students
- (iii) Informing the learner of the objectives
- (iv) Stimulating recall of pre-requisite learning
- (v) Checking the availability of reading material in the library.
- (vi) Eliciting the desired response

Options :

- (1) (i) (ii) (iii) (iv)
- (2) (i) (iii) (iv) (vi)
- (3) (ii) (iii) (v) (vi)
- (4) (i) (iii) (iv) (v)

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 64635015602

Option 1 ID : 64635061315

Option 2 ID : 64635061316

Option 3 ID : 64635061317

Option 4 ID : 64635061318

Status : Answered

Chosen Option : 2

Q.9 Among the following which one is an example of instructional software?

- (1) Audio podcast
- (2) Printed material or book
- (3) Radio talk
- (4) Edusat

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015600

Option 1 ID : 64635061307

Option 2 ID : 64635061308

Option 3 ID : 64635061309

Option 4 ID : 64635061310

Status : Answered

Chosen Option : 4

Q.10 In the two sets given below, Set-I provides the different levels of learning according to Bloom's Taxonomy, while set-II gives their examples and concerns. Match the two sets and select from the options to indicate your answer :

Set-I
(Levels of Learning)

Set-II
(Examples)

- | | |
|-------------------------|---|
| (a) Memory level | (i) Identifying examples of a given concept |
| (b) Understanding level | (ii) Generating new ideas |
| (c) Analysing level | (iii) Recalling information |
| (d) Creating level | (iv) Isolating information into parts |

Options :

- | | (a) | (b) | (c) | (d) |
|-----|-------|-------|-------|------|
| (1) | (ii) | (i) | (iii) | (iv) |
| (2) | (i) | (ii) | (iii) | (iv) |
| (3) | (iv) | (iii) | (i) | (ii) |
| (4) | (iii) | (i) | (iv) | (ii) |

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015598

Option 1 ID : 64635061299

Option 2 ID : 64635061300

Option 3 ID : 64635061301

Option 4 ID : 64635061302

Status : Answered

Chosen Option : 4

Comprehension:

Unquestionably a literary life is for the most part an unhappy life, because if you have genius, you must suffer the penalty of genius; and if you have only talent, there are so many cares and worries incidental to the circumstances of men of letters, as to make life exceedingly miserable. Besides the pangs of composition, and the continuous disappointment which a true artist feels at his inability to reveal himself, there is the ever-recurring difficulty of gaining the public ear. Young writers are buoyed up by the hope and the belief that they have only to throw that poem at the world's feet to get back in return the laurel-crown; that they have only to push as a new light in literature. You can never convince a young author that the editors of magazines and the publishers of books are a practical body of men, who are by no means frantically anxious about placing the best literature before the public. Nay, that for the most part they are mere brokers, who conduct their business on the hardest lines of a profit and loss account. But supposing your book fairly launches, its perils are only beginning. You have to run the gauntlet of the critics. When you are a little older, you will find that criticism is not much more serious than the bye-play of clowns in a circus, when they beat around the ring, the victim with bladders stung at the end of long poles. A time comes in the life of every author when he regards critics as comical rather than formidable, and goes his way unheeding. But there are sensitive souls that yield under the chastisement and, perhaps after suffering much silent torture, abandon the profession of the pen forever.

SubQuestion No : 11

Q.11

Young authors aspire to

- (1) Equate themselves to the established authors
- (2) Remain content in their work only
- (3) Achieve glory by their merit yet always in a hurry
- (4) Become critics subsequently

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015610

Option 1 ID : 64635061343

Option 2 ID : 64635061344

Option 3 ID : 64635061345

Option 4 ID : 64635061346

Status : Answered

Chosen Option : 3

Comprehension:

Unquestionably a literary life is for the most part an unhappy life, because if you have genius, you must suffer the penalty of genius; and if you have only talent, there are so many cares and worries incidental to the circumstances of men of letters, as to make life exceedingly miserable. Besides the pangs of composition, and the continuous disappointment which a true artist feels at his inability to reveal himself, there is the ever-recurring difficulty of gaining the public ear. Young writers are buoyed up by the hope and the belief that they have only to throw that poem at the world's feet to get back in return the laurel-crown; that they have only to push as a new light in literature. You can never convince a young author that the editors of magazines and the publishers of books are a practical body of men, who are by no means frantically anxious about placing the best literature before the public. Nay, that for the most part they are mere brokers, who conduct their business on the hardest lines of a profit and loss account. But supposing your book fairly launches, its perils are only beginning. You have to run the gauntlet of the critics. When you are a little older, you will find that criticism is not much more serious than the bye-play of clowns in a circus, when they beat around the ring, the victim with bladders stung at the end of long poles. A time comes in the life of every author when he regards critics as comical rather than formidable, and goes his way unheeding. But there are sensitive souls that yield under the chastisement and, perhaps after suffering much silent torture, abandon the profession of the pen forever.

SubQuestion No : 12

Q.12

Experience and age of an author

- (1) Makes the author stoic to criticism
- (2) Makes the author angry and lovely
- (3) Turns the author to a buffoon
- (4) Drives the author to cynicism

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 64635015612

Option 1 ID : 64635061351

Option 2 ID : 64635061352

Option 3 ID : 64635061353

Option 4 ID : 64635061354

Status : Answered

Chosen Option : 1

Comprehension:

Unquestionably a literary life is for the most part an unhappy life, because if you have genius, you must suffer the penalty of genius; and if you have only talent, there are so many cares and worries incidental to the circumstances of men of letters, as to make life exceedingly miserable. Besides the pangs of composition, and the continuous disappointment which a true artist feels at his inability to reveal himself, there is the ever-recurring difficulty of gaining the public ear. Young writers are buoyed up by the hope and the belief that they have only to throw that poem at the world's feet to get back in return the laurel-crown; that they have only to push as a new light in literature. You can never convince a young author that the editors of magazines and the publishers of books are a practical body of men, who are by no means frantically anxious about placing the best literature before the public. Nay, that for the most part they are mere brokers, who conduct their business on the hardest lines of a profit and loss account. But supposing your book fairly launches, its perils are only beginning. You have to run the gauntlet of the critics. When you are a little older, you will find that criticism is not much more serious than the bye-play of clowns in a circus, when they beat around the ring, the victim with bladders stung at the end of long poles. A time comes in the life of every author when he regards critics as comical rather than formidable, and goes his way unheeding. But there are sensitive souls that yield under the chastisement and, perhaps after suffering much silent torture, abandon the profession of the pen forever.

SubQuestion No : 13

Q.13 The effective way of tackling criticism is

- (1) To defend oneself through print media
- (2) To be vocal about one's craft
- (3) To become a critic of one's own art and start analysing its merit
- (4) To be gracefully glued to the artistic exercise

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 64635015613

Option 1 ID : 64635061355

Option 2 ID : 64635061356

Option 3 ID : 64635061357

Option 4 ID : 64635061358

Status : **Answered**
Chosen Option : **3**

Comprehension:

Unquestionably a literary life is for the most part an unhappy life, because if you have genius, you must suffer the penalty of genius; and if you have only talent, there are so many cares and worries incidental to the circumstances of men of letters, as to make life exceedingly miserable. Besides the pangs of composition, and the continuous disappointment which a true artist feels at his inability to reveal himself, there is the ever-recurring difficulty of gaining the public ear. Young writers are buoyed up by the hope and the belief that they have only to throw that poem at the world's feet to get back in return the laurel-crown; that they have only to push as a new light in literature. You can never convince a young author that the editors of magazines and the publishers of books are a practical body of men, who are by no means frantically anxious about placing the best literature before the public. Nay, that for the most part they are mere brokers, who conduct their business on the hardest lines of a profit and loss account. But supposing your book fairly launches, its perils are only beginning. You have to run the gauntlet of the critics. When you are a little older, you will find that criticism is not much more serious than the bye-play of clowns in a circus, when they beat around the ring, the victim with bladders stung at the end of long poles. A time comes in the life of every author when he regards critics as comical rather than formidable, and goes his way unheeding. But there are sensitive souls that yield under the chastisement and, perhaps after suffering much silent torture, abandon the profession of the pen forever.

SubQuestion No : 14

Q.14 The perception towards the publishers and critics in the above passage is

- (1) That of a scathing attack
- (2) That of sympathy
- (3) That of generosity
- (4) That of cynicism

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**
Question ID : **64635015611**
Option 1 ID : **64635061347**
Option 2 ID : **64635061348**
Option 3 ID : **64635061349**
Option 4 ID : **64635061350**
Status : **Answered**
Chosen Option : **4**

Comprehension:

Unquestionably a literary life is for the most part an unhappy life, because if you have genius, you must suffer the penalty of genius; and if you have only talent, there are so many cares and worries incidental to the circumstances of men of letters, as to make life exceedingly miserable. Besides the pangs of composition, and the continuous disappointment which a true artist feels at his inability to reveal himself, there is the ever-recurring difficulty of gaining the public ear. Young writers are buoyed up by the hope and the belief that they have only to throw that poem at the world's feet to get back in return the laurel-crown; that they have only to push as a new light in literature. You can never convince a young author that the editors of magazines and the publishers of books are a practical body of men, who are by no means frantically anxious about placing the best literature before the public. Nay, that for the most part they are mere brokers, who conduct their business on the hardest lines of a profit and loss account. But supposing your book fairly launches, its perils are only beginning. You have to run the gauntlet of the critics. When you are a little older, you will find that criticism is not much more serious than the bye-play of clowns in a circus, when they beat around the ring, the victim with bladders stung at the end of long poles. A time comes in the life of every author when he regards critics as comical rather than formidable, and goes his way unheeding. But there are sensitive souls that yield under the chastisement and, perhaps after suffering much silent torture, abandon the profession of the pen forever.

SubQuestion No : 15

Q.15

Literary life is unhappy because

- (1) One has to carry the load of being a genius while not being one
- (2) The genius can still remain a genius and be amidst misery in the face of adversity
- (3) Talent brings pseudo happiness
- (4) There is a constant desire to outshine others

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ
Question ID : 64635015609
Option 1 ID : 64635061339
Option 2 ID : 64635061340
Option 3 ID : 64635061341
Option 4 ID : 64635061342
Status : Answered
Chosen Option : 2

Q.16 'Non-content behaviours such as rate of speaking, loudness, tendency to interrupt and pronunciation peculiarities' are referred to as _____ behaviour.

- (1) Extra-personal
- (2) Animated
- (3) Extra-linguistic
- (4) Involuntary

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ
Question ID : 64635015615
Option 1 ID : 64635061363
Option 2 ID : 64635061364
Option 3 ID : 64635061365
Option 4 ID : 64635061366
Status : Answered
Chosen Option : 3

Q.17 In analog communication, contents are considered to be

- (1) Convergent
- (2) Static
- (3) Physical
- (4) Ethereal

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ
Question ID : 64635015617
Option 1 ID : 64635061371
Option 2 ID : 64635061372
Option 3 ID : 64635061373
Option 4 ID : 64635061374
Status : Answered
Chosen Option : 2

Q.18

5% of the inhabitants of a village having died of malaria, a panic set in. During this, 20% of the remaining inhabitants left the village. The population is then reduced to 4750. Find the number of original inhabitants

- | | |
|----------|----------|
| (1) 5000 | (2) 5250 |
| (3) 6250 | (4) 7500 |

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 64635015622

Option 1 ID : 64635061391

Option 2 ID : 64635061392

Option 3 ID : 64635061393

Option 4 ID : 64635061394

Status : Answered

Chosen Option : 3

Q.19 In a classroom, delayed feedback can happen due to

- | | |
|-----------------------|-------------------------------|
| (1) Use of technology | (2) Expanded communication |
| (3) Semantic noise | (4) Participatory environment |

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 64635015616

Option 1 ID : 64635061367

Option 2 ID : 64635061368

Option 3 ID : 64635061369

Option 4 ID : 64635061370

Status : Answered

Chosen Option : 2

Q.20 Identify the reasoning in the following argument :

‘Writing on paper is similar to writing on the board’.

- (1) Deductive
(2) Hypothetical
(3) Analogical
(4) Inductive

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 64635015627

Option 1 ID : 64635061411

Option 2 ID : 64635061412

Option 3 ID : 64635061413

Option 4 ID : 64635061414

Status : **Answered**
Chosen Option : **2**

Q.21 If x and y are two positive numbers and x is 25% greater than y , what is the value of the ratio $\frac{y}{x}$?

- | | |
|----------|----------|
| (1) 0.75 | (2) 0.80 |
| (3) 1.20 | (4) 1.25 |

Options 1. 1
2. 2
3. 3
4. 4

Question Type : **MCQ**
Question ID : **64635015621**
Option 1 ID : **64635061387**
Option 2 ID : **64635061388**
Option 3 ID : **64635061389**
Option 4 ID : **64635061390**
Status : **Answered**
Chosen Option : **4**

Q.22 If the simple interest on a certain sum for 1 year 3 months at $8\frac{1}{2}\%$ per annum exceeds the simple interest on the same sum for 8 months at $7\frac{1}{2}\%$ per annum by Rs. 45, then the sum is

- | | |
|---------------|---------------|
| (1) Rs. 600 | (2) Rs. 800 |
| (3) Rs. 6,000 | (4) Rs. 8,000 |

Options 1. 1
2. 2
3. 3
4. 4

Question Type : **MCQ**
Question ID : **64635015623**
Option 1 ID : **64635061395**
Option 2 ID : **64635061396**
Option 3 ID : **64635061397**
Option 4 ID : **64635061398**
Status : **Answered**
Chosen Option : **3**

Q.23 The proposition 'All leaves are green' is equivalent to which of the following propositions?

- (a) No leaves are green
(b) No leaves are non-green
(c) No leaves are in other color than green
(d) No green is leaf

Select the correct answer from the options given below :

- (1) (b), (c) and (d)
(2) (a) and (b)
(3) (b) only
(4) (b) and (c)

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 64635015628

Option 1 ID : 64635061415

Option 2 ID : 64635061416

Option 3 ID : 64635061417

Option 4 ID : 64635061418

Status : Answered

Chosen Option : 4

Q.24 The sum of deviation taken from which of the descriptive statistical measure is always equal to zero?

- (1) Mean
- (2) Median
- (3) Mode
- (4) Percentile

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015620

Option 1 ID : 64635061383

Option 2 ID : 64635061384

Option 3 ID : 64635061385

Option 4 ID : 64635061386

Status : Answered

Chosen Option : 1

Q.25 Which of the following are barriers to effective communication?

- (a) Physical noise
- (b) Semantic noise
- (c) Psychological noise
- (d) Non-semantic noise

Choose the correct answer from the options given below

- (1) (a), (b) and (d)
- (2) (a), (b) and (c)
- (3) (a), (c) and (d)
- (4) (a) and (d) only

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015614

Option 1 ID : 64635061359

Option 2 ID : 64635061360

Option 3 ID : 64635061361

Option 4 ID : 64635061362

Status : Answered

Chosen Option : 2

Q.26

Choose the missing term out of the given alternatives

TEF, UGH, —————, WKL

- (1) CMN
- (2) UJI
- (3) VIJ
- (4) IJT

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015619

Option 1 ID : 64635061379

Option 2 ID : 64635061380

Option 3 ID : 64635061381

Option 4 ID : 64635061382

Status : Answered

Chosen Option : 3

Q.27 If proposition 'All pens are not pencils' is taken to be True then which of the following propositions can be False?

- | | |
|--------------------------|---------------------------|
| (1) All pens are pencils | (2) Some pencils are pens |
| (3) No pen is pencil | (4) Some pens are pencils |

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015624

Option 1 ID : 64635061399

Option 2 ID : 64635061400

Option 3 ID : 64635061401

Option 4 ID : 64635061402

Status : Answered

Chosen Option : 4

Q.28

Match the following :

Set-I (Communication elements)	Set-II (Description of process part)
(a) Sender	(i) Brain
(b) Receiver	(ii) Electro-magnetic impulses
(c) Message	(iii) The central nervous system
(d) Medium	(iv) Sensory organs

Choose the correct answer from the options given below :

	(a)	(b)	(c)	(d)
(1)	(i)	(iii)	(ii)	(iv)
(2)	(iii)	(i)	(iv)	(ii)
(3)	(iv)	(i)	(ii)	(iii)
(4)	(ii)	(iv)	(iii)	(i)

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015618

Option 1 ID : 64635061375

Option 2 ID : 64635061376

Option 3 ID : 64635061377

Option 4 ID : 64635061378

Status : Answered

Chosen Option : 2

Q.29 Given below are two premises with four conclusions drawn from them. Which of the following conclusions could be validly drawn from the premises?

Premises :

- (i) All fans are tubes
- (ii) Bulbs are not tubes

Conclusions :

- (a) Fans are not bulbs
- (b) All tubes are fans
- (c) Fans are bulbs
- (d) No tube is bulb

Select the correct answer from the options given below :

- (1) (a), (b), (c)
- (2) (a) and (d)
- (3) (a) only
- (4) (b), (c) and (d)

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015625

Option 1 ID : 64635061403

Option 2 ID : 64635061404

Option 3 ID : 64635061405

Option 4 ID : 64635061406

Status : Answered

Chosen Option : 2

Q.30 When subject and predicate of both the premises is same but they differ only in quantity, it is known as

- (1) Subaltern
- (2) Contraries
- (3) Subcontraries
- (4) Contradictories

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **64635015626**

Option 1 ID : **64635061407**

Option 2 ID : **64635061408**

Option 3 ID : **64635061409**

Option 4 ID : **64635061410**

Status : **Answered**

Chosen Option : **4**

Comprehension:

Consider the following table that shows the total number of tickets sold of five movies P, Q, R, S and T, across two cinema houses A and B on a particular day. In accordance with the table, answer the questions that follow (Question 31-35) :

Sale of Movie Tickets Cinema house wise		
Movies	Cinema	
	A	B
P	200	300
Q	350	400
R	250	350
S	300	350
T	400	250

SubQuestion No : 31

Q.31 What is the ratio of the number of tickets sold of movie P at Cinema B to the number of tickets sold of movie Q at Cinema B?

- (1) 2 : 3
- (2) 3 : 4
- (3) 1 : 2
- (4) 3 : 5

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **64635015632**

Option 1 ID : **64635061427**

Option 2 ID : **64635061428**

Option 3 ID : **64635061429**

Option 4 ID : **64635061430**

Status : **Answered**

Chosen Option : **2**

Comprehension:

Consider the following table that shows the total number of tickets sold of five movies P, Q, R, S and T, across two cinema houses A and B on a particular day. In accordance with the table, answer the questions that follow (Question 31-35) :

Sale of Movie Tickets Cinema house wise		
Movies	Cinema	
	A	B
P	200	300
Q	350	400
R	250	350
S	300	350
T	400	250

SubQuestion No : 32

Q.32 What is the average number of tickets sold at Cinema B for movies T and S together?

- (1) 360 (2) 320
(3) 300 (4) 340

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **64635015634**

Option 1 ID : **64635061435**

Option 2 ID : **64635061436**

Option 3 ID : **64635061437**

Option 4 ID : **64635061438**

Status : **Answered**

Chosen Option : **3**

Comprehension:

Consider the following table that shows the total number of tickets sold of five movies P, Q, R, S and T, across two cinema houses A and B on a particular day. In accordance with the table, answer the questions that follow (Question 31-35) :

Sale of Movie Tickets Cinema house wise		
Movies	Cinema	
	A	B
P	200	300
Q	350	400
R	250	350
S	300	350
T	400	250

SubQuestion No : 33

Q.33 The number of tickets sold of movie T at Cinema house A is what percent of the number of tickets of movie P sold at Cinema A?

- (1) 220% (2) 200%
(3) 210% (4) 190%

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **64635015630**

Option 1 ID : **64635061419**

Option 2 ID : **64635061420**

Option 3 ID : **64635061421**

Option 4 ID : 64635061422

Status : Answered

Chosen Option : 2

Comprehension:

Consider the following table that shows the total number of tickets sold of five movies P, Q, R, S and T, across two cinema houses A and B on a particular day. In accordance with the table, answer the questions that follow (Question 31-35) :

Sale of Movie Tickets Cinema house wise		
Movies	Cinema	
	A	B
P	200	300
Q	350	400
R	250	350
S	300	350
T	400	250

SubQuestion No : 34

Q.34 What is the total number of tickets sold of movies Q and R together at both the Cinemas A and B together?

- (1) 1050
- (2) 1200
- (3) 1250
- (4) 1350

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015631

Option 1 ID : 64635061423

Option 2 ID : 64635061424

Option 3 ID : 64635061425

Option 4 ID : 64635061426

Status : Answered

Chosen Option : 4

Comprehension:

Consider the following table that shows the total number of tickets sold of five movies P, Q, R, S and T, across two cinema houses A and B on a particular day. In accordance with the table, answer the questions that follow (Question 31-35) :

Sale of Movie Tickets Cinema house wise		
Movies	Cinema	
	A	B
P	200	300
Q	350	400
R	250	350
S	300	350
T	400	250

SubQuestion No : 35

Q.35 What is the difference between the total number of tickets sold of all movies together at Cinema A and the total number of tickets sold of all movies together at Cinema B?

- (1) 180
- (2) 170
- (3) 150
- (4) 160

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015633

Option 1 ID : 64635061431

Option 2 ID : 64635061432

Option 3 ID : 64635061433

Option 4 ID : 64635061434

Status : Answered

Chosen Option : 3

Q.36 Anjali's teacher uses VLE, a software tool designed to deliver courses online. The acronym VLE stands for

(1) Video Learning Environment

(2) Visual Learning Environment

(3) Virtual Learning Environment

(4) Visual Local Environment

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015638

Option 1 ID : 64635061451

Option 2 ID : 64635061452

Option 3 ID : 64635061453

Option 4 ID : 64635061454

Status : Answered

Chosen Option : 2

Q.37 GIAN (Global Initiative of Academic Networks) has been launched by Government of India in order to

(1) Encourage Indian Scholars to learn abroad

(2) Discourage Indian Scholars from researching in India

(3) Encourage global scholars engage with their counter parts in India

(4) Encourage global scholars to engage with Indian Scholars abroad

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015645

Option 1 ID : 64635061479

Option 2 ID : 64635061480

Option 3 ID : 64635061481

Option 4 ID : 64635061482

Status : Answered

Chosen Option : 3

Q.38

Statement I : The Millennium Development Goals were adopted in the United Nations in the year 2010

Statement II : Developing a global partnership for development was one of the Millennium Development Goals.

Which of the above statements is/are correct?

- (1) Only I
- (2) Only II
- (3) Both I and II
- (4) Neither I nor II

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015641

Option 1 ID : 64635061463

Option 2 ID : 64635061464

Option 3 ID : 64635061465

Option 4 ID : 64635061466

Status : Answered

Chosen Option : 3

Q.39 Which of the following belongs to the category of geophysical hazards?

- (1) Infestation
- (2) Avalanches
- (3) Invasive species
- (4) Diseases

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015644

Option 1 ID : 64635061475

Option 2 ID : 64635061476

Option 3 ID : 64635061477

Option 4 ID : 64635061478

Status : Answered

Chosen Option : 3

Q.40 In the formation of surface Ozone, which of the following do play an important role?

- (a) Oxides of nitrogen
- (b) Oxides of sulphur
- (c) Sunlight
- (d) Carbon monoxide

Choose the correct answer from the code given below :

- (1) (a), (b), (c)
- (2) (b), (c), (d)
- (3) (a), (c), (d)
- (4) (a), (b), (d)

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015643

Option 1 ID : **64635061471**
 Option 2 ID : **64635061472**
 Option 3 ID : **64635061473**
 Option 4 ID : **64635061474**
 Status : **Answered**
 Chosen Option : **1**

Q.41 Which of the following statement(s) is/are True in respect to ICT?

- P : ICT is an acronym that stands for information and competitive technology.
- Q : The effective use of ICT to support learning in the inclusive education exemplifies good teaching for all learners.
- (1) P only (2) Q only
 (3) Both P and Q (4) Neither P nor Q

Options 1. 1

2. 2
 3. 3
 4. 4

Question Type : **MCQ**
 Question ID : **64635015635**
 Option 1 ID : **64635061439**
 Option 2 ID : **64635061440**
 Option 3 ID : **64635061441**
 Option 4 ID : **64635061442**
 Status : **Answered**
 Chosen Option : **3**

Q.42 What is spyware in respect of computer software?

- (1) Software that aims to gather information about a person without his/her knowledge, and that may send such information to another entity
- (2) Legitimate software that allows companies to monitor and supervise the computers of their employees from a central location
- (3) Software used to disrupt computer operation or gain access to private computer systems
- (4) A computer program hidden within another seemingly harmless program that produces copies of itself and inserts them into another programs or files

Options 1. 1

2. 2
 3. 3
 4. 4

Question Type : **MCQ**
 Question ID : **64635015636**
 Option 1 ID : **64635061443**
 Option 2 ID : **64635061444**
 Option 3 ID : **64635061445**
 Option 4 ID : **64635061446**
 Status : **Answered**
 Chosen Option : **1**

Q.43 Which of the following best describes a wiki?

- (1) A system that allows users to add information onto a website but does not change any pre-existing information
- (2) A system that allows collaborative modification of its content and structure directly from the web browser
- (3) A system that serves as a publically accessible personal journal for an individual
- (4) A system that monitors the modification of content within a blog

Options 1. 1

2. 2
 3. 3
 4. 4

Question Type : MCQ
Question ID : 64635015637
Option 1 ID : 64635061447
Option 2 ID : 64635061448
Option 3 ID : 64635061449
Option 4 ID : 64635061450
Status : Answered
Chosen Option : 3

Q.44 Which one of the following conferences/summit is also known as UN Conference on Sustainable Development (UNCSD)?

- (1) The Stockholm Conference, 1972
- (2) The Rio de Janerio Conference, 1992
- (3) The Johannesburg Summit, 2002
- (4) The Rio + 20 Conference, 2012

Options

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

Question Type : MCQ
Question ID : 64635015642
Option 1 ID : 64635061467
Option 2 ID : 64635061468
Option 3 ID : 64635061469
Option 4 ID : 64635061470
Status : Answered
Chosen Option : 1

Q.45 Which one of the following five year plans of India has given special emphasis on "Education and Manpower"?

- (1) Third Five Year Plan
- (2) Fourth Five Year Plan
- (3) Second Five Year Plan
- (4) Fifth Five Year Plan

Options

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

Question Type : MCQ
Question ID : 64635015647
Option 1 ID : 64635061487
Option 2 ID : 64635061488
Option 3 ID : 64635061489
Option 4 ID : 64635061490
Status : Answered
Chosen Option : 2

Q.46 Which one of the following forms a necessary component of Conventional Education System in India?

- (1) Learning from books
- (2) Learning from the teacher
- (3) Learning from thinking
- (4) Learning through instructional material

Options

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

Question Type : MCQ
Question ID : 64635015646
Option 1 ID : 64635061483
Option 2 ID : 64635061484

Option 3 ID : 64635061485
Option 4 ID : 64635061486
Status : Answered
Chosen Option : 2

Q.47 The premier organisation established in India to deal with capacity building and research in planning and management of education in India and South Asia is

- (1) AIU (2) SAARC University
(3) NUEPA (4) Nalanda University

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 64635015649
Option 1 ID : 64635061495
Option 2 ID : 64635061496
Option 3 ID : 64635061497
Option 4 ID : 64635061498
Status : Answered
Chosen Option : 2

Q.48 What is the decimal equivalent of binary number 1100110?

- (1) 102
(2) 204
(3) 153
(4) 51

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 64635015639
Option 1 ID : 64635061455
Option 2 ID : 64635061456
Option 3 ID : 64635061457
Option 4 ID : 64635061458
Status : Answered
Chosen Option : 1

Q.49 Brain drain problem which was dominant in the middle of 20th Century in India is indicative of which one of the following aspects?

- (i) Lack of adequate facilities for advanced study and research in India
(ii) The capacity of the developed nations to buy the talent at a price beyond the means of the developing nations
(iii) Increase of population and under utilization of human research

Choose the correct option from below :

- (1) Only (i) and (iii)
(2) Only (ii) and (iii)
(3) Only (iii)
(4) Only (i) and (ii)

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 64635015648

Option 1 ID : 64635061491

Option 2 ID : 64635061492

Option 3 ID : 64635061493

Option 4 ID : 64635061494

Status : Answered

Chosen Option : 4

Q.50 Which are the examples of potential kinetic energy? Select your answer from the options given below :

- (i) Water that is behind a dam
- (ii) Radio signals
- (iii) An airplane idling on the runway
- (iv) A satellite before it is launched
- (v) A coiled spring
- (vi) Heat harnessed from the oceans

Options :

- (1) (i), (iii), (iv) and (v)
- (2) (i), (ii), (iii) and (vi)
- (3) (ii), (iii), (iv) and (v)
- (4) (ii), (iv), (v) and (vi)

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015640

Option 1 ID : 64635061459

Option 2 ID : 64635061460

Option 3 ID : 64635061461

Option 4 ID : 64635061462

Status : Answered

Chosen Option : 1

Section : PART II Social Medicine and Community Health

Q.1 Following are the examples of utilisation rates, except

- 1. proportion of infants who are fully immunised
- 2. proportion of pregnant women who received antenatal care
- 3. percentage of population using various family planning methods
- 4. dependency ratio

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015687

Option 1 ID : 64635061647

Option 2 ID : 64635061648

Option 3 ID : 64635061649

Option 4 ID : 64635061650

Status : Answered

Chosen Option : 4

Q.2

Which of the following are true for the treatment of case of class II dog bites?

- (a) Give immunoglobulins for passive immunity
- (b) Give antirabies vaccine
- (c) Immediately stitch wound after antibiotic coverage
- (d) Immediately wash wound with soap and water

Choose the correct answer from the codes given below :

- 1. (a) and (b) are correct
- 2. (b) and (d) are correct
- 3. (c) and (d) are correct
- 4. (a) and (d) are correct

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 64635015705

Option 1 ID : 64635061719

Option 2 ID : 64635061720

Option 3 ID : 64635061721

Option 4 ID : 64635061722

Status : Answered

Chosen Option : 3

Q.3 Which of the following indicators is 'impact' type linked to 'noncommunicable disease and mental health' targets of Sustainable Development Goals (SDGs)?

- 1. Hypertension treatment coverage
- 2. Cervical cancer screening
- 3. NCD (Noncommunicable Diseases) mortality rate
- 4. Substance abuse

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 64635015665

Option 1 ID : 64635061559

Option 2 ID : 64635061560

Option 3 ID : 64635061561

Option 4 ID : 64635061562

Status : Answered

Chosen Option : 1

Q.4 Arrange the following institutes according to year of establishment, from earliest to most recent :

- 1. Central Leprosy Teaching & Research Institute, Chingleput, Madras (CLTRI); National Institute of Communicable Diseases (reconstituted from MII), Delhi (NICD); National Tuberculosis Institute (NTI), Bangalore; Central Malaria Bureau (CMB), Kasauli
- 2. NTI, NICD, CMB, CLTRI
- 3. CMB, CLTRI, NTI, NICD
- 4. NICD, NTI, CLTRI, CMB

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**
Question ID : **64635015730**
Option 1 ID : **64635061819**
Option 2 ID : **64635061820**
Option 3 ID : **64635061821**
Option 4 ID : **64635061822**
Status : **Answered**
Chosen Option : **3**

Q.5 In the context of evaluation of family planning in health services suggested by WHO, which of the following components suggests 'evaluation of impact'?

- 1. Number of abortions
- 2. Number of new acceptors
- 3. Contraceptive usage
- 4. Contraceptive distribution

Options 1. 1
2. 2
3. 3
4. 4

Question Type : **MCQ**
Question ID : **64635015682**
Option 1 ID : **64635061627**
Option 2 ID : **64635061628**
Option 3 ID : **64635061629**
Option 4 ID : **64635061630**
Status : **Answered**
Chosen Option : **3**

Q.6 In the motivation model of health education, which one of the following is NOT one of the stages?

- 1. Action
- 2. Awareness
- 3. Monitoring
- 4. Motivation

Options 1. 1
2. 2
3. 3
4. 4

Question Type : **MCQ**
Question ID : **64635015697**
Option 1 ID : **64635061687**
Option 2 ID : **64635061688**
Option 3 ID : **64635061689**
Option 4 ID : **64635061690**
Status : **Answered**
Chosen Option : **1**

Q.7

Assessment of ecological factors for malnutrition include the study of

1. individual dietary recall method
2. dietary intake in selected population
3. parasitic and viral infections in community
4. infant mortality rate and rate of low birth weight babies

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015662

Option 1 ID : 64635061547

Option 2 ID : 64635061548

Option 3 ID : 64635061549

Option 4 ID : 64635061550

Status : Answered

Chosen Option : 1

Q.8 Researcher is interested to know the sexual behaviour of HIV positive people. What is the best technique/method to address the above objective?

1. Case control study
2. Cohort study
3. Randomised control trial
4. Qualitative research

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015667

Option 1 ID : 64635061567

Option 2 ID : 64635061568

Option 3 ID : 64635061569

Option 4 ID : 64635061570

Status : Answered

Chosen Option : 4

Q.9 MDG goal 4 is related to

1. maternal mortality
2. child mortality
3. HIV/AIDS related mortality
4. malaria mortality

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015685

Option 1 ID : 64635061639

Option 2 ID : 64635061640

Option 3 ID : 64635061641

Option 4 ID : 64635061642

Status : Answered

Chosen Option : 3

Q.10 What is the mode of transmission of Q-fever?

1. Mosquito
2. Food
3. Hard Tick
4. Louse

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 64635015674

Option 1 ID : 64635061595

Option 2 ID : 64635061596

Option 3 ID : 64635061597

Option 4 ID : 64635061598

Status : Answered

Chosen Option : 4

Q.11 Assertion (A) : Tuberculosis is no more a public health problem in developed countries.

Reason (R) : Control of tuberculosis in developed countries is attributed to improved standard of living and preventive practices rather than antitubercular therapy.

Choose the appropriate option from the following :

1. Both (A) and (R) are true, and (R) is the correct explanation of (A)
2. Both (A) and (R) are true, but (R) is not the correct explanation of (A)
3. (A) is true, but (R) is false
4. (R) is true, but (A) is false

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 64635015724

Option 1 ID : 64635061795

Option 2 ID : 64635061796

Option 3 ID : 64635061797

Option 4 ID : 64635061798

Status : Answered

Chosen Option : 1

Q.12 Following are health care delivery indicators, except

1. doctor-population ratio
2. doctor-nurse ratio
3. population-bed ratio
4. number of persons per room

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : **64635015683**
Option 1 ID : **64635061631**
Option 2 ID : **64635061632**
Option 3 ID : **64635061633**
Option 4 ID : **64635061634**
Status : **Answered**
Chosen Option : **2**

Q.13 The main aim of providing Kangaroo Mother Care to newborn is prevention of

1. hypothermia
2. septicemia
3. malnutrition
4. low birth weight

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**
Question ID : **64635015652**
Option 1 ID : **64635061507**
Option 2 ID : **64635061508**
Option 3 ID : **64635061509**
Option 4 ID : **64635061510**
Status : **Answered**
Chosen Option : **3**

Q.14 Discrete observations of attributes or events collected from operating health institutions are known as

1. data
2. health information
3. reporting
4. notification

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**
Question ID : **64635015654**
Option 1 ID : **64635061515**
Option 2 ID : **64635061516**
Option 3 ID : **64635061517**
Option 4 ID : **64635061518**
Status : **Answered**
Chosen Option : **1**

Q.15 International health agency supporting the applied nutrition program at schools in India is

1. UNICEF
2. UNFPA
3. USAID
4. UNDP

Options 1. 1

2. 2
3. 3

4. 4

Question Type : MCQ

Question ID : 64635015659

Option 1 ID : 64635061535

Option 2 ID : 64635061536

Option 3 ID : 64635061537

Option 4 ID : 64635061538

Status : Answered

Chosen Option : 3

Q.16 General fertility rate is a better measure of fertility than crude birth rate, because

1. all women in the denominator are exposed to the risk of child birth
2. denominator is restricted to the number of women in child-bearing age
3. denominator is covering only mid-year married female population of reproductive age group
4. denominator is estimated mid-year population of a given area in a particular year

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015669

Option 1 ID : 64635061575

Option 2 ID : 64635061576

Option 3 ID : 64635061577

Option 4 ID : 64635061578

Status : Answered

Chosen Option : 3

Q.17 Which of the following are true regarding Rashtriya Bima Yojana?

- (a) Applicable for BPL only
- (b) Annual coverage is ₹ 30000/person/year
- (c) 25% premium is borne by central government
- (d) It is implemented all over India

Choose the correct answer from the codes given below :

1. (a) and (b) are correct
2. (a) and (d) are correct
3. (b) and (c) are correct
4. (b) and (d) are correct

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015706

Option 1 ID : 64635061723

Option 2 ID : 64635061724

Option 3 ID : 64635061725

Option 4 ID : 64635061726

Status : Answered

Chosen Option : 1

Q.18 Incidence of measles in community can be calculated by

1. cross-sectional study
2. case control study
3. cohort study
4. ecological study

Options

1. 1
2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **64635015694**

Option 1 ID : **64635061675**

Option 2 ID : **64635061676**

Option 3 ID : **64635061677**

Option 4 ID : **64635061678**

Status : **Answered**

Chosen Option : **2**

Q.19 The mechanism of action of DMPA (Depot Medroxy Progesterone Acetate) includes

- (a) suppression of ovulation
- (b) cellular and biochemical changes in endometrium as a direct effect
- (c) direct effect on production of cervical mucus
- (d) affecting the sperm mobility, capacitation and survival

Choose the correct answer from the codes given below :

1. (a) and (d) are correct
2. (b) and (c) are correct
3. (a) and (c) are correct
4. (b) and (d) are correct

Options

1. 1
2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **64635015716**

Option 1 ID : **64635061763**

Option 2 ID : **64635061764**

Option 3 ID : **64635061765**

Option 4 ID : **64635061766**

Status : **Answered**

Chosen Option : **3**

Q.20 Assertion (A) : In typical Indian diet, cereals are the most common source of protein.

Reason (R) : Cereals are the richest source of protein.

Choose the appropriate option from the following :

1. Both (A) and (R) are true, and (R) is the correct explanation of (A)
2. Both (A) and (R) are true, but (R) is not the correct explanation of (A)
3. (A) is true, but (R) is false
4. (R) is true, but (A) is false

Options

1. 1
2. 2

3. 3
4. 4

Question Type : **MCQ**
 Question ID : **64635015725**
 Option 1 ID : **64635061799**
 Option 2 ID : **64635061800**
 Option 3 ID : **64635061801**
 Option 4 ID : **64635061802**
 Status : **Answered**
 Chosen Option : **2**

Q.21 Kartar Singh Committee is also known as

1. Health Survey and Planning Committee
2. Committee on Integration of Health Services
3. Committee on Multipurpose Workers under Health and Family Planning
4. Group on Medical Education and Support Manpower

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : **MCQ**
 Question ID : **64635015684**
 Option 1 ID : **64635061635**
 Option 2 ID : **64635061636**
 Option 3 ID : **64635061637**
 Option 4 ID : **64635061638**
 Status : **Answered**
 Chosen Option : **2**

Q.22 Match List-I with List-II :

List-I (Term)	List-II (Meaning)
(a) Emporiatrics	(i) Fitting job to the worker
(b) Epomithic	(ii) Science which aims to improve the genetic endowment
(c) Ergonomics	(iii) The science of the health of travellers
(d) Eugenics	(iv) An outbreak of disease in a bird population

Choose the correct option from those given below :

1. (a)-(i); (b)-(ii); (c)-(iii); (d)-(iv)
2. (a)-(ii); (b)-(iii); (c)-(iv); (d)-(i)
3. (a)-(iii); (b)-(iv); (c)-(i); (d)-(ii)
4. (a)-(iv); (b)-(i); (c)-(ii); (d)-(iii)

- Options 1. 1
2. 2
3. 3
4. 4

Question Type : **MCQ**
 Question ID : **64635015736**
 Option 1 ID : **64635061843**
 Option 2 ID : **64635061844**
 Option 3 ID : **64635061845**
 Option 4 ID : **64635061846**

Status : **Answered**
Chosen Option : **3**

Q.23 Systematic error in the determination and association between risk factor and disease is known as

1. chance
2. bias
3. confounder
4. probability

Options 1. 1
2. 2
3. 3
4. 4

Question Type : **MCQ**
Question ID : **64635015693**
Option 1 ID : **64635061671**
Option 2 ID : **64635061672**
Option 3 ID : **64635061673**
Option 4 ID : **64635061674**
Status : **Answered**
Chosen Option : **1**

Q.24 Routine provision of iron-folic acid tablets to antenatal women is an example of

1. health promotion
2. specific protection
3. secondary prevention
4. tertiary prevention

Options 1. 1
2. 2
3. 3
4. 4

Question Type : **MCQ**
Question ID : **64635015657**
Option 1 ID : **64635061527**
Option 2 ID : **64635061528**
Option 3 ID : **64635061529**
Option 4 ID : **64635061530**
Status : **Answered**
Chosen Option : **1**

Q.25 Integration of AYUSH under NRHM includes

- (a) compulsory Ayush Department in medical colleges
- (b) supply of essential AYUSH drugs at subcentre
- (c) placement of AYUSH practitioners at PHC
- (d) integrating AYUSH in emergency medical services

Choose the correct answer from the codes given below :

1. (a) and (d) are correct
2. (b) and (c) are correct
3. (a) and (c) are correct
4. (b) and (d) are correct

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ
Question ID : 64635015718
Option 1 ID : 64635061771
Option 2 ID : 64635061772
Option 3 ID : 64635061773
Option 4 ID : 64635061774
Status : Answered
Chosen Option : 4

Q.26 Arrange the following legislations according to chronological order, from earliest to most recent :

1. Child Marriage Restraint Act, Immoral Traffic Act, MTP Act, Prenatal Diagnostic Techniques (PNDT) Act
2. Immoral Traffic Act, MTP Act, PNDT Act, Child Marriage Restraint Act
3. MTP Act, PNDT Act, Immoral Traffic Act, Child Marriage Restraint Act
4. PNDT Act, MTP Act, Immoral Traffic Act, Child Marriage Restraint Act

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ
Question ID : 64635015732
Option 1 ID : 64635061827
Option 2 ID : 64635061828
Option 3 ID : 64635061829
Option 4 ID : 64635061830
Status : Answered
Chosen Option : 1

Q.27 The extrinsic incubation period of dengue virus is

1. 1-2 days
2. 4-6 days
3. 7-10 days
4. 12-14 days

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ
Question ID : 64635015691
Option 1 ID : 64635061663
Option 2 ID : 64635061664
Option 3 ID : 64635061665
Option 4 ID : 64635061666
Status : Answered
Chosen Option : 3

Q.28

According to the Birth & Death Registration Act, the limit for registering event of death in country is

1. 72 hours
2. 7 days
3. 21 days
4. 30 days

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 64635015676

Option 1 ID : 64635061603

Option 2 ID : 64635061604

Option 3 ID : 64635061605

Option 4 ID : 64635061606

Status : Answered

Chosen Option : 1

Q.29 Which one of the following preventive measures is most effective for prevention of surgical site infections?

1. Fumigation
2. Change of ventilator circuit every 48 or 72 hours
3. Surgical technique
4. Preoperative shaving

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 64635015660

Option 1 ID : 64635061539

Option 2 ID : 64635061540

Option 3 ID : 64635061541

Option 4 ID : 64635061542

Status : Answered

Chosen Option : 4

Q.30 Arrange Health Committees in chronological order from earliest to most recent one :

1. Mudaliar Committee, Jungalwalla Committee, Chadha Committee, Shrivastav Committee
2. Mudaliar Committee, Chadha Committee, Jungalwalla Committee, Shrivastav Committee
3. Chadha Committee, Mudaliar Committee, Jungalwalla Committee, Shrivastav Committee
4. Jungalwalla Committee, Chadha Committee, Mudaliar Committee, Shrivastav Committee

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 64635015731

Option 1 ID : 64635061823

Option 2 ID : 64635061824
Option 3 ID : 64635061825
Option 4 ID : 64635061826
Status : Answered
Chosen Option : 1

Q.31 All of the following services are provided by Adolescent Friendly Health Clinics (AFHC), except

1. Medical Termination of Pregnancy (MTP)
2. antenatal care
3. provision of contraceptives
4. RTI/STI management

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ
Question ID : 64635015670
Option 1 ID : 64635061579
Option 2 ID : 64635061580
Option 3 ID : 64635061581
Option 4 ID : 64635061582
Status : Answered
Chosen Option : 4

Q.32 Out of the following variables for Kuppaswamy classification, the one which is NOT used is

1. occupation
2. education
3. per capita income
4. family income per month

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ
Question ID : 64635015663
Option 1 ID : 64635061551
Option 2 ID : 64635061552
Option 3 ID : 64635061553
Option 4 ID : 64635061554
Status : Answered
Chosen Option : 1

Q.33 All of the following are components of counselling the client for family planning, except

1. ask in detail 'the need' of the client and relevant history
2. tell the options available from wide varieties of contraceptives
3. decide the contraceptive to be used on behalf of the client
4. explain in detail about 'how to use' chosen contraceptive

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015679

Option 1 ID : 64635061615

Option 2 ID : 64635061616

Option 3 ID : 64635061617

Option 4 ID : 64635061618

Status : Answered

Chosen Option : 3

Q.34 Which of the following is a measure of contraceptive failure?

1. Quetelet's index
2. Chandler index
3. Pearl index
4. Sullivan index

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015664

Option 1 ID : 64635061555

Option 2 ID : 64635061556

Option 3 ID : 64635061557

Option 4 ID : 64635061558

Status : Answered

Chosen Option : 2

Q.35 The World Health Day is celebrated on

1. 7th January
2. 7th April
3. 1st May
4. 1st December

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015698

Option 1 ID : 64635061691

Option 2 ID : 64635061692

Option 3 ID : 64635061693

Option 4 ID : 64635061694

Status : Answered

Chosen Option : 2

Q.36 All of the following are considered as morbidity indicator, except

1. incidence rates
2. prevalence rates
3. notification rates
4. disability rates

Options 1. 1

2. 2

3. 3
4. 4

Question Type : **MCQ**
 Question ID : **64635015677**
 Option 1 ID : **64635061607**
 Option 2 ID : **64635061608**
 Option 3 ID : **64635061609**
 Option 4 ID : **64635061610**
 Status : **Answered**
 Chosen Option : **2**

Q.37 Case control data on long-term smoking habit and lung cancer are given below :

	Lung cancer (Cases)	No lung cancer (controls)
Non-smokers	4	50
Light smokers	7	41
Moderate smokers	30	45
Heavy smokers	100	150
Excessive smokers	80	50
Chain smokers	80	30

In the above example the degree of freedom will be

1. 1
2. 3
3. 5
4. 6

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**
 Question ID : **64635015672**
 Option 1 ID : **64635061587**
 Option 2 ID : **64635061588**
 Option 3 ID : **64635061589**
 Option 4 ID : **64635061590**
 Status : **Answered**
 Chosen Option : **3**

Q.38 Pre-placement examination is an example of which of the following levels of prevention?

- (a) Primary prevention
- (b) Secondary prevention
- (c) Tertiary prevention
- (d) Application of ergonomics

Choose the correct answer from the codes given below :

1. (a) and (d) are correct
2. (b) and (c) are correct
3. (a) and (c) are correct
4. (b) and (d) are correct

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ
 Question ID : 64635015715
 Option 1 ID : 64635061759
 Option 2 ID : 64635061760
 Option 3 ID : 64635061761
 Option 4 ID : 64635061762
 Status : Answered
 Chosen Option : 3

Q.39 Core health indicator related to health financing is

1. per capital GNP
2. total current expenditure on health as percentage of GDP
3. population coverage by health insurance schemes
4. quality of health care services

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ
 Question ID : 64635015673
 Option 1 ID : 64635061591
 Option 2 ID : 64635061592
 Option 3 ID : 64635061593
 Option 4 ID : 64635061594
 Status : Answered
 Chosen Option : 2

Q.40 Match List-I with List-II :

List-I (Light Measurement)	List-II (Recommended Unit)
(a) Brightness luminance	(i) Lumen
(b) Illumination illuminance	(ii) Lambert
(c) Luminous intensity	(iii) Lux
(d) Luminous flux	(iv) Candela

Choose the correct option from those given below :

1. (a)–(i); (b)–(ii); (c)–(iii); (d)–(iv)
2. (a)–(ii); (b)–(iii); (c)–(iv); (d)–(i)
3. (a)–(iii); (b)–(iv); (c)–(i); (d)–(ii)
4. (a)–(iv); (b)–(i); (c)–(ii); (d)–(iii)

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ
 Question ID : 64635015738
 Option 1 ID : 64635061851
 Option 2 ID : 64635061852
 Option 3 ID : 64635061853
 Option 4 ID : 64635061854
 Status : Answered
 Chosen Option : 1

Q.41

Match List-I with List-II :

List-I (Components)	List-II (Process)
(a) Sender	(i) Audience
(b) Receiver	(ii) Source
(c) Message	(iii) Medium
(d) Channels	(iv) Content

Choose the correct option from those given below :

- (a)–(i); (b)–(ii); (c)–(iii); (d)–(iv)
- (a)–(ii); (b)–(iii); (c)–(iv); (d)–(i)
- (a)–(iii); (b)–(ii); (c)–(i); (d)–(iv)
- (a)–(ii); (b)–(i); (c)–(iv); (d)–(iii)

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015733

Option 1 ID : 64635061831

Option 2 ID : 64635061832

Option 3 ID : 64635061833

Option 4 ID : 64635061834

Status : Answered

Chosen Option : 4

Q.42 Which of the following are models of health promotion?

- Ecological
- Economical
- Health Belief
- Cognitive

Choose the correct answer from the codes given below :

- (b) and (c) are correct
- (a) and (d) are correct
- (a) and (c) are correct
- (c) and (d) are correct

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015703

Option 1 ID : 64635061711

Option 2 ID : 64635061712

Option 3 ID : 64635061713

Option 4 ID : 64635061714

Status : Answered

Chosen Option : 4

Q.43

Chi-square test is used to test the significance of difference

- (a) between two proportions
- (b) between two means
- (c) between more than two proportions
- (d) between more than two means

Select the correct answer from the codes given below :

- 1. (a) and (d) are correct
- 2. (b) and (c) are correct
- 3. (a) and (c) are correct
- 4. (b) and (d) are correct

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015717

Option 1 ID : 64635061767

Option 2 ID : 64635061768

Option 3 ID : 64635061769

Option 4 ID : 64635061770

Status : Answered

Chosen Option : 2

Q.44 All of the following are major health problems of children in India, except

- 1. low birth weight
- 2. neonatal tetanus
- 3. accidents
- 4. behavioural problems

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015655

Option 1 ID : 64635061519

Option 2 ID : 64635061520

Option 3 ID : 64635061521

Option 4 ID : 64635061522

Status : Answered

Chosen Option : 3

Q.45 Assertion (A) : The concept of 'social weighting' used in DALY studies values each year of life depending on age.

Reason (R) : Young age has more weight for each year, as society is interested in productivity.

Choose the appropriate option from the following :

- 1. Both (A) and (R) are true, and (R) is the correct explanation of (A)
- 2. Both (A) and (R) are true, but (R) is not the correct explanation of (A)
- 3. (A) is true, but (R) is false
- 4. (R) is true, but (A) is false

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**
Question ID : **64635015726**
Option 1 ID : **64635061803**
Option 2 ID : **64635061804**
Option 3 ID : **64635061805**
Option 4 ID : **64635061806**
Status : **Answered**
Chosen Option : **1**

Q.46 Which of the following factors is associated with high prevalence rate of disease?

- 1. High case fatality
- 2. High case rate
- 3. Immigration of healthy people
- 4. Longer duration of disease

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**
Question ID : **64635015701**
Option 1 ID : **64635061703**
Option 2 ID : **64635061704**
Option 3 ID : **64635061705**
Option 4 ID : **64635061706**
Status : **Answered**
Chosen Option : **2**

Q.47 Which one of the following addictions is associated with epidermoid carcinoma of hard palate?

- 1. Cigarette smoking
- 2. Tobacco chewing
- 3. Bidi smoking
- 4. Chutta cigar

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**
Question ID : **64635015661**
Option 1 ID : **64635061543**
Option 2 ID : **64635061544**
Option 3 ID : **64635061545**
Option 4 ID : **64635061546**
Status : **Answered**
Chosen Option : **2**

Q.48

Match List-I with List-II :

List-I (Term)	List-II (Example)
(a) Evaluation of structure	(i) Increase in expectation of life
(b) Evaluation of process	(ii) Evaluate manpower with accepted standards
(c) Evaluation of outcome	(iii) Nursing audit
(d) Evaluation of impact	(iv) Decrease in disease rate

Choose the correct option from those given below :

- (a)-(i); (b)-(ii); (c)-(iii); (d)-(iv)
- (a)-(ii); (b)-(iii); (c)-(iv); (d)-(i)
- (a)-(iii); (b)-(iv); (c)-(i); (d)-(ii)
- (a)-(iv); (b)-(i); (c)-(ii); (d)-(iii)

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015735

Option 1 ID : 64635061839

Option 2 ID : 64635061840

Option 3 ID : 64635061841

Option 4 ID : 64635061842

Status : Answered

Chosen Option : 3

Q.49 What type of statistical test is applied to see the statistical significant difference in mean birth weight of *A* hospital and *B* hospital? (Sample size more than 30 in both hospitals.)

- Chi-square
- Standard error of difference between two proportions
- Paired *t*-test
- Standard error of difference between two means

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015668

Option 1 ID : 64635061571

Option 2 ID : 64635061572

Option 3 ID : 64635061573

Option 4 ID : 64635061574

Status : Answered

Chosen Option : 4

Q.50 Bhore Committee used which of the following term for health services?

- Comprehensive health care
- Basic health care
- Primary health care
- Health for all

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015671

Option 1 ID : 64635061583

Option 2 ID : 64635061584

Option 3 ID : 64635061585

Option 4 ID : 64635061586

Status : Answered

Chosen Option : 2

Q.51 Basic activities in management include the following :

(a) Need assessment

(b) Planning

(c) Evaluation

(d) Monitoring

Choose the correct answer from the codes given below :

1. (a) and (d) are correct

2. (b) and (c) are correct

3. (a) and (c) are correct

4. (b) and (d) are correct

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015711

Option 1 ID : 64635061743

Option 2 ID : 64635061744

Option 3 ID : 64635061745

Option 4 ID : 64635061746

Status : Answered

Chosen Option : 4

Q.52 Basic emergency obstetric care includes all of the following, except

1. injectable anticonvulsant

2. blood transfusion facilities

3. assisted vaginal delivery

4. facility for manual removal of placenta and retained products

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015678

Option 1 ID : 64635061611

Option 2 ID : 64635061612

Option 3 ID : 64635061613

Option 4 ID : 64635061614

Status : Answered

Chosen Option : 3

Q.53 Which of the following statements are true for a 'crowd'?

- (a) It is a temporary gathering of people.
- (b) The group lacks leadership.
- (c) The people have a purpose for coming together.
- (d) The mind of the group is generally rational.

Choose the correct answer from the codes given below :

- 1. (a), (b) and (c) are correct
- 2. (b), (c) and (d) are correct
- 3. (a), (c) and (d) are correct
- 4. (a), (b) and (d) are correct

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **64635015708**

Option 1 ID : **64635061731**

Option 2 ID : **64635061732**

Option 3 ID : **64635061733**

Option 4 ID : **64635061734**

Status : **Answered**

Chosen Option : **1**

Q.54 Group approach in communication include the following methods in health :

- (a) Group discussion
- (b) Panel discussion
- (c) Folk methods
- (d) Personal letters

Choose the correct answer from the codes given below :

- 1. (a) and (b) are correct
- 2. (c) and (d) are correct
- 3. (a) and (c) are correct
- 4. (b) and (d) are correct

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **64635015713**

Option 1 ID : **64635061751**

Option 2 ID : **64635061752**

Option 3 ID : **64635061753**

Option 4 ID : **64635061754**

Status : **Answered**

Chosen Option : **1**

Q.55

Assertion (A) : Facility-based maternal mortality rate at tertiary case level can be more than at primary health care level.

Reason (R) : It indicates poor quality of services at tertiary case level.

Choose the appropriate option from the following :

1. Both (A) and (R) are true, and (R) is the correct explanation of (A)
2. Both (A) and (R) are true, but (R) is not the correct explanation of (A)
3. (A) is true, but (R) is false
4. (R) is true, but (A) is false

Options

1. 1
2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **64635015723**

Option 1 ID : **64635061791**

Option 2 ID : **64635061792**

Option 3 ID : **64635061793**

Option 4 ID : **64635061794**

Status : **Answered**

Chosen Option : **3**

Q.56 Arrange the various national health programs in chronological order (from the earliest to the most recent one) :

1. National Malaria Control Program, National Leprosy Control Program, National Tuberculosis Program, National AIDS Control Program
2. National Leprosy Control Program, National Malaria Control Program, National Tuberculosis Program, National AIDS Control Program
3. National Malaria Control Program, National Tuberculosis Program, National Leprosy Control Program, National AIDS Control Program
4. National AIDS Control Program, National Tuberculosis Program, National Leprosy Control Program, National Malaria Control Program

Options

1. 1
2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **64635015729**

Option 1 ID : **64635061815**

Option 2 ID : **64635061816**

Option 3 ID : **64635061817**

Option 4 ID : **64635061818**

Status : **Answered**

Chosen Option : **2**

Q.57

Which of the following are true regarding ice lined refrigerators (ILR)?

- (a) Smaller ILR are given in PHCs and longer one to district vaccine stores
- (b) They have temperature zones for different vaccines
- (c) All vaccines are kept in plastic bags to store vaccines
- (d) Kata thermometer is used to record temperature inside the ILR

Choose the correct answer from the codes given below :

- 1. (a) and (b) are right
- 2. (b) and (c) are right
- 3. (c) and (d) are right
- 4. (a) and (d) are right

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015702

Option 1 ID : 64635061707

Option 2 ID : 64635061708

Option 3 ID : 64635061709

Option 4 ID : 64635061710

Status : Answered

Chosen Option : 2

Q.58 Duration of hospital stay was recorded in 6 patients in surgery ward of tertiary care hospital.

Data of hospital stay :

3 months, 5 days, 12 days, 10 days, 6 days, 17 days

In the above example, which one is the best for measurement of central tendency?

- 1. Mean
- 2. Median
- 3. Mode
- 4. Range

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015666

Option 1 ID : 64635061563

Option 2 ID : 64635061564

Option 3 ID : 64635061565

Option 4 ID : 64635061566

Status : Answered

Chosen Option : 4

Q.59 At the village, Panchayat Raj Institution consists of all of the following, except

- 1. Gram Panchayat
- 2. Gram Sabha
- 3. Nyaya Panchayat
- 4. Panchayat Samiti

Options 1. 1

2. 2

3. 3
4. 4

Question Type : MCQ
Question ID : 64635015681
Option 1 ID : 64635061623
Option 2 ID : 64635061624
Option 3 ID : 64635061625
Option 4 ID : 64635061626
Status : Answered
Chosen Option : 2

Q.60 Which of the following is called a superman drug?

1. Heroin
2. Cocaine
3. LSD
4. Cannabis

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 64635015689
Option 1 ID : 64635061655
Option 2 ID : 64635061656
Option 3 ID : 64635061657
Option 4 ID : 64635061658
Status : Answered
Chosen Option : 1

Q.61 Which one of the following statements is true about norms?

1. Standards for determining what is good and just in a society
2. Include knowledge, belief, art and morals of a society
3. Expectation of a behaviour predefined and agreed by society as good
4. Usual behaviour of people as per tradition

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 64635015700
Option 1 ID : 64635061699
Option 2 ID : 64635061700
Option 3 ID : 64635061701
Option 4 ID : 64635061702
Status : Answered
Chosen Option : 3

Q.62 The correlation coefficient between level of fluoride in water and fluorosis was found to be 0.9. It shows

1. no correlation
2. moderate positive correlation
3. strong positive correlation
4. perfect positive correlation

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015650

Option 1 ID : 64635061499

Option 2 ID : 64635061500

Option 3 ID : 64635061501

Option 4 ID : 64635061502

Status : Answered

Chosen Option : 4

Q.63

Match List-I with List-II :

List-I

List-II

- | | |
|----------------------------|---|
| (a) Focus group discussion | (i) Sociodrama |
| (b) Role play | (ii) Sociogram |
| (c) Symposium | (iii) A series of speeches on a selected subject by experts |
| (d) Lecture | (iv) Chalk and talk |

Choose the correct option from those given below :

1. (a)–(ii); (b)–(i); (c)–(iii); (d)–(iv)
2. (a)–(i); (b)–(ii); (c)–(iii); (d)–(iv)
3. (a)–(iii); (b)–(iv); (c)–(ii); (d)–(i)
4. (a)–(iv); (b)–(iii); (c)–(ii); (d)–(i)

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015734

Option 1 ID : 64635061835

Option 2 ID : 64635061836

Option 3 ID : 64635061837

Option 4 ID : 64635061838

Status : Answered

Chosen Option : 1

Q.64

It was proposed during formulation of health target in sustainable development goal that maternal mortality ratio should be reduced by 2030 AD as

1. half the present level per 100000 live births
2. 60 per 100000 live births
3. 70 per 100000 live births
4. 100 per 100000 live births

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015688

Option 1 ID : 64635061651

Option 2 ID : 64635061652

Option 3 ID : **64635061653**
Option 4 ID : **64635061654**
Status : **Answered**
Chosen Option : **1**

Q.65 Which of the following is the advantage of case control design?

1. Multiple outcomes can be studied
2. Rare exposure can be studied
3. Rare disease can be studied
4. Incidence rate of the disease can be calculated

Options 1. 1
2. 2
3. 3
4. 4

Question Type : **MCQ**
Question ID : **64635015690**
Option 1 ID : **64635061659**
Option 2 ID : **64635061660**
Option 3 ID : **64635061661**
Option 4 ID : **64635061662**
Status : **Answered**
Chosen Option : **4**

Q.66 Assertion (A) : Allocation of adequate resources to health is the singlemost important indicator of political commitment.

Reason (R) : Political commitment is indicated by proportion of GDP spent on health.

Choose the appropriate option from the following :

1. Both (A) and (R) are true, and (R) is the correct explanation of (A)
2. Both (A) and (R) are true, but (R) is not the correct explanation of (A)
3. (A) is true, but (R) is false
4. (R) is true, but (A) is false

Options 1. 1
2. 2
3. 3
4. 4

Question Type : **MCQ**
Question ID : **64635015720**
Option 1 ID : **64635061779**
Option 2 ID : **64635061780**
Option 3 ID : **64635061781**
Option 4 ID : **64635061782**
Status : **Answered**
Chosen Option : **1**

Q.67

Following indicators are linked to the target of 'injuries and violence' included in sustainable development goals :

- (a) Deaths due to road traffic injuries
- (b) Mortality attributed to hazardous chemicals
- (c) Suicide
- (d) Homicide

Choose the correct answer from the codes given below :

- 1. (a) and (d) are correct
- 2. (b) and (c) are correct
- 3. (a) and (c) are correct
- 4. (b) and (d) are correct

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 64635015719

Option 1 ID : 64635061775

Option 2 ID : 64635061776

Option 3 ID : 64635061777

Option 4 ID : 64635061778

Status : Answered

Chosen Option : 3

Q.68 Which one of the following malariometric indices is an index of operational efficiency?

- 1. Slide Positivity Rate (SPR)
- 2. Annual Parasite Incidence (API)
- 3. Annual Blood Examination Rate (ABER)
- 4. Annual Falciparum Incidence Rate

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 64635015686

Option 1 ID : 64635061643

Option 2 ID : 64635061644

Option 3 ID : 64635061645

Option 4 ID : 64635061646

Status : Answered

Chosen Option : 3

Q.69

Which of the following statements are true regarding 'eradication of disease'?

- (a) It is a regional phenomenon.
- (b) Cases are brought to a level that transmission stops.
- (c) It is a global phenomenon.
- (d) Preventive measures can be stopped after achieving this state.

Choose the correct answer from the codes given below :

- 1. (a) and (b) are correct
- 2. (b) and (d) are correct
- 3. (c) and (d) are correct
- 4. (b) and (c) are correct

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 64635015704

Option 1 ID : 64635061715

Option 2 ID : 64635061716

Option 3 ID : 64635061717

Option 4 ID : 64635061718

Status : Answered

Chosen Option : 1

Q.70 Who among the following is considered the founder of sociology?

- 1. Byron
- 2. McLeod
- 3. Auguste Comte
- 4. Brint

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 64635015695

Option 1 ID : 64635061679

Option 2 ID : 64635061680

Option 3 ID : 64635061681

Option 4 ID : 64635061682

Status : Answered

Chosen Option : 3

Q.71

Which of the following committees have estimated population 'Below Poverty Line' in India?

- (a) Mukherjee Committee
- (b) Tendulkar Committee
- (c) Rangarajan Committee
- (d) Prasad Committee

Choose the correct answer from the codes given below :

- 1. (b) and (c) are correct
- 2. (a) and (d) are correct
- 3. (a) and (c) are correct
- 4. (b) and (d) are correct

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 64635015709

Option 1 ID : 64635061735

Option 2 ID : 64635061736

Option 3 ID : 64635061737

Option 4 ID : 64635061738

Status : Answered

Chosen Option : 3

Q.72 The full form of 'NITI' in NITI Aayog is

- 1. New Innovations for Transforming India
- 2. National Institute for Translational Innovations
- 3. New Indian Translational Institute
- 4. National Institution for Transforming India

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 64635015699

Option 1 ID : 64635061695

Option 2 ID : 64635061696

Option 3 ID : 64635061697

Option 4 ID : 64635061698

Status : Answered

Chosen Option : 1

Q.73 Multifactorial causation of diseases was first mooted by

- 1. Louis Pasteur
- 2. Pattenkofer
- 3. Robert Koch
- 4. Edward Jenner

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ

Question ID : 64635015675

Option 1 ID : 64635061599

Option 2 ID : 64635061600

Option 3 ID : 64635061601

Option 4 ID : 64635061602

Status : Answered

Chosen Option : 1

Q.74 Which is the most common aetiological factor associated with Road Traffic Accidents (RTA)?

1. Human
2. Genetic
3. Physical environment
4. Mechanical fault in vehicle

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015651

Option 1 ID : 64635061503

Option 2 ID : 64635061504

Option 3 ID : 64635061505

Option 4 ID : 64635061506

Status : Answered

Chosen Option : 1

Q.75 Which of the following statements are true for choosing coliform organism as an indicator for faecal pollution?

- (a) They are present in small number in the human intestine.
- (b) They are easily detectable by culture methods.
- (c) They tend to die out more rapidly.
- (d) They have greater resistance to the forces of natural purification than the water-borne pathogens.

Choose the correct answer from the codes given below :

1. (a) and (d) are correct
2. (b) and (c) are correct
3. (a) and (c) are correct
4. (b) and (d) are correct

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015707

Option 1 ID : 64635061727

Option 2 ID : 64635061728

Option 3 ID : 64635061729

Option 4 ID : 64635061730

Status : Answered

Chosen Option : 4

Q.76

Assertion (A) : We cannot calculate incidence rate from case control study.

Reason (R) : Case control study is very time-consuming.

Choose the appropriate option from the following :

1. Both (A) and (R) are true, and (R) is the correct explanation of (A)
2. Both (A) and (R) are true, but (R) is not the correct explanation of (A)
3. (A) is true, but (R) is false
4. (R) is true, but (A) is false

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015722

Option 1 ID : 64635061787

Option 2 ID : 64635061788

Option 3 ID : 64635061789

Option 4 ID : 64635061790

Status : Answered

Chosen Option : 4

Q.77 A cohort study was conducted in 10000 smokers and they were followed up over 10 years. It was found that 100 people developed lung carcinoma. 10000 people from general population were also studied and only 10 of them developed lung cancer. Relative risk is

1. 0.001
2. 0.1
3. 1
4. 10

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015692

Option 1 ID : 64635061667

Option 2 ID : 64635061668

Option 3 ID : 64635061669

Option 4 ID : 64635061670

Status : Answered

Chosen Option : 4

Q.78 Elements of a 'plan' include

- (a) policies
- (b) analysis of health situation
- (c) budget
- (d) advocacy

Choose the correct answer from the codes given below :

1. (a) and (d) are correct
2. (b) and (c) are correct
3. (a) and (c) are correct
4. (b) and (d) are correct

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015714

Option 1 ID : 64635061755

Option 2 ID : 64635061756

Option 3 ID : 64635061757

Option 4 ID : 64635061758

Status : Answered

Chosen Option : 3

Q.79 Which of the following is true regarding elimination of disease?

1. Interruption of transmission of disease
2. Reducing the disease to such level so it will not become major public health problem
3. Extermination of disease agent
4. There is no disease anywhere in the world

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015696

Option 1 ID : 64635061683

Option 2 ID : 64635061684

Option 3 ID : 64635061685

Option 4 ID : 64635061686

Status : Answered

Chosen Option : 4

Q.80 Which of the following are 'water washed diseases'?

- (a) Typhoid
- (b) Trachoma
- (c) Scabies
- (d) Hepatitis A

Choose the correct answer from the codes given below :

1. (a) and (b) are correct
2. (c) and (d) are correct
3. (b) and (c) are correct
4. (b) and (d) are correct

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015712

Option 1 ID : 64635061747

Option 2 ID : 64635061748

Option 3 ID : 64635061749

Option 4 ID : 64635061750

Status : Answered

Chosen Option : 3

Q.81 Following are the principles of health education, except

1. credibility
2. motivation
3. learning by doing
4. audiovisual aids

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 64635015653

Option 1 ID : 64635061511

Option 2 ID : 64635061512

Option 3 ID : 64635061513

Option 4 ID : 64635061514

Status : Answered

Chosen Option : 4

Q.82 Match List-I with List-II :

List-I (Local Self Government Institution)	List-II (Population of Area)
(a) Block development office	(i) Above 2 lakhs
(b) Town area committee	(ii) 80000–120000
(c) Municipal board	(iii) 5000–10000
(d) Corporation	(iv) 10000–2 lakhs

Choose the correct option from those given below :

1. (a)–(i); (b)–(ii); (c)–(iii); (d)–(iv)
2. (a)–(ii); (b)–(iii); (c)–(iv); (d)–(i)
3. (a)–(i); (b)–(iv); (c)–(iii); (d)–(ii)
4. (a)–(iv); (b)–(ii); (c)–(iii); (d)–(i)

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 64635015739

Option 1 ID : 64635061855

Option 2 ID : 64635061856

Option 3 ID : 64635061857

Option 4 ID : 64635061858

Status : Answered

Chosen Option : 2

Q.83

Match List-I with List-II :

List-I (Name of Constituent)	List-II (Method of Contraceptive)
(a) Levonorgestrel-20 (LNg 20) (Mirena)	(i) Pill
(b) Norethisterone-enanthate (NET-EN)	(ii) Intrauterine device
(c) Nonoxynol-9	(iii) Injectable
(d) Gossypol	(iv) Barrier

Choose the correct option from those given below :

- (a)–(i); (b)–(ii); (c)–(iii); (d)–(iv)
- (a)–(ii); (b)–(iii); (c)–(iv); (d)–(i)
- (a)–(iii); (b)–(iv); (c)–(i); (d)–(ii)
- (a)–(iv); (b)–(i); (c)–(ii); (d)–(iii)

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015737

Option 1 ID : 64635061847

Option 2 ID : 64635061848

Option 3 ID : 64635061849

Option 4 ID : 64635061850

Status : Answered

Chosen Option : 1

Q.84 Match List-I with List-II :

List-I (Rehability type)	List-II (Explanation)
(a) Medical rehabilitation	(i) Restoration of function
(b) Vocational rehabilitation	(ii) Restoration of personal dignity and confidence
(c) Social rehabilitation	(iii) Restoration of family and social relationship
(d) Psychological rehabilitation	(iv) Restoration of capacity to earn livelihood

Choose the correct option from those given below :

- (a)–(i); (b)–(ii); (c)–(iii); (d)–(iv)
- (a)–(i); (b)–(iv); (c)–(iii); (d)–(ii)
- (a)–(i); (b)–(iii); (c)–(ii); (d)–(iv)
- (a)–(iv); (b)–(iii); (c)–(ii); (d)–(i)

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015727

Option 1 ID : 64635061807

Option 2 ID : 64635061808

Option 3 ID : 64635061809

Option 4 ID : 64635061810

Status : **Answered**
Chosen Option : **2**

Q.85 Primary health care is based on the following principles, except

1. appropriate technology
2. intersectorial coordination
3. community participation
4. provision of essential drugs

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**
Question ID : **64635015680**
Option 1 ID : **64635061619**
Option 2 ID : **64635061620**
Option 3 ID : **64635061621**
Option 4 ID : **64635061622**
Status : **Answered**
Chosen Option : **1**

Q.86 Which of the following statements are correct about the drug 'cocaine'?

- (a) It is a central nervous stimulant.
- (b) It causes physical dependence and withdrawal symptom.
- (c) It was formerly used as a potent local anaesthetic.
- (d) It is a very ancient drug obtained from *Cannabis sativa*.

Choose the correct answer from the codes given below :

1. (a) and (d) are correct
2. (b) and (c) are correct
3. (a) and (c) are correct
4. (b) and (d) are correct

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**
Question ID : **64635015710**
Option 1 ID : **64635061739**
Option 2 ID : **64635061740**
Option 3 ID : **64635061741**
Option 4 ID : **64635061742**
Status : **Answered**
Chosen Option : **2**

Q.87 Arrange the following diseases in ascending order as per their maximum incubation period :

1. Meningococcal meningitis, influenzae, hepatitis B, whooping cough
2. Influenzae, meningococcal meningitis, whooping cough, hepatitis B
3. Influenzae, whooping cough, hepatitis B, meningococcal meningitis
4. Influenzae, hepatitis B, meningococcal meningitis, whooping cough

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : MCQ
Question ID : 64635015728
Option 1 ID : 64635061811
Option 2 ID : 64635061812
Option 3 ID : 64635061813
Option 4 ID : 64635061814
Status : Answered
Chosen Option : 2

Q.88 Demography is a scientific study dealing with all of the following 'demographic processes', except

- 1. morbidity
- 2. mortality
- 3. marriage
- 4. migration

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 64635015658
Option 1 ID : 64635061531
Option 2 ID : 64635061532
Option 3 ID : 64635061533
Option 4 ID : 64635061534
Status : Answered
Chosen Option : 1

Q.89 Which one of the following is most common cause of blindness in India?

- 1. Accidents
- 2. Glaucoma
- 3. Cataract
- 4. Refractive error

Options 1. 1
2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 64635015656
Option 1 ID : 64635061523
Option 2 ID : 64635061524
Option 3 ID : 64635061525
Option 4 ID : 64635061526
Status : Answered
Chosen Option : 2

Q.90

Assertion (A) : Health education has to be planned in consultation with health planners.

Reason (R) : It is planned in connection with a specific health program.

Choose the appropriate option from the following :

1. Both (A) and (R) are true, and (R) is the correct explanation of (A)
2. Both (A) and (R) are true, but (R) is not the correct explanation of (A)
3. (A) is true, but (R) is false
4. (R) is true, but (A) is false

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015721

Option 1 ID : 64635061783

Option 2 ID : 64635061784

Option 3 ID : 64635061785

Option 4 ID : 64635061786

Status : Answered

Chosen Option : 2

Comprehension:

Directions : Read the following passage and answer the questions (Q. Nos. 141 to 145) given below :

Paragraph-I

'Mrs. ABC' is 28 years old, currently married woman. She has 1-year-old girl child, delivered by normal vaginal delivery. The baby is breastfed with weaning started at the appropriate age. She (client) has resumed her menstruation 6 months after delivery. Since then, her menstrual periods are regular, painless and with moderate amount of bleeding for 3-4 days. She has no history of any lower abdominal pain till now. She visited the MCH clinic and was advised regarding spacing methods. After having understanding about all options available, she opted for Cu-T 380 Ag insertion at appropriate time. After one month, she presented to the hospital with complaints of burning while passing urine, increased frequency of urination, low backache and discharge per vaginum since one week. Examination revealed greenish frothy discharge per vaginum with normal cervix. Bimanual pelvic examination was also normal. She was treated as per standard treatment protocol for syndromic management of RTI. Patient improved with the treatment.

SubQuestion No : 91

Q.91 The pre-packed colour coded kit provided by AIDS Control Society for syndromic management of vaginitis has colour code

1. Green
2. Red
3. Blue
4. Yellow

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015743

Option 1 ID : 64635061867

Option 2 ID : 64635061868

Option 3 ID : 64635061869

Option 4 ID : 64635061870

Status : Answered

Chosen Option : 1

Comprehension:

Directions : Read the following passage and answer the questions (Q. Nos. 141 to 145) given below :

Paragraph-I

'Mrs. ABC' is 28 years old, currently married woman. She has 1-year-old girl child, delivered by normal vaginal delivery. The baby is breastfed with weaning started at the appropriate age. She (client) has resumed her menstruation 6 months after delivery. Since then, her menstrual periods are regular, painless and with moderate amount of bleeding for 3-4 days. She has no history of any lower abdominal pain till now. She visited the MCH clinic and was advised regarding spacing methods. After having understanding about all options available, she opted for Cu-T 380 Ag insertion at appropriate time. After one month, she presented to the hospital with complaints of burning while passing urine, increased frequency of urination, low backache and discharge per vaginum since one week. Examination revealed greenish frothy discharge per vaginum with normal cervix. Bimanual pelvic examination was also normal. She was treated as per standard treatment protocol for syndromic management of RTI. Patient improved with the treatment.

SubQuestion No : 92

Q.92 In the context of the case discussed above, all of the following are included in the management of this patient according to guidelines for synchronic management of RTI, except

1. wet mount microscopy of the discharge for identification of causative organism
2. inj. Benzathine penicillin, 2.4 million unit I.M. after test dose
3. advise abstinence during the course of treatment
4. treat current partner only if no improvement after initial treatment

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 64635015745

Option 1 ID : 64635061875

Option 2 ID : 64635061876

Option 3 ID : 64635061877

Option 4 ID : 64635061878

Status : Answered

Chosen Option : 4

Comprehension:

Directions : Read the following passage and answer the questions (Q. Nos. 141 to 145) given below :

Paragraph-I

'Mrs. ABC' is 28 years old, currently married woman. She has 1-year-old girl child, delivered by normal vaginal delivery. The baby is breastfed with weaning started at the appropriate age. She (client) has resumed her menstruation 6 months after delivery. Since then, her menstrual periods are regular, painless and with moderate amount of bleeding for 3-4 days. She has no history of any lower abdominal pain till now. She visited the MCH clinic and was advised regarding spacing methods. After having understanding about all options available, she opted for Cu-T 380 Ag insertion at appropriate time. After one month, she presented to the hospital with complaints of burning while passing urine, increased frequency of urination, low backache and discharge per vaginum since one week. Examination revealed greenish frothy discharge per vaginum with normal cervix. Bimanual pelvic examination was also normal. She was treated as per standard treatment protocol for syndromic management of RTI. Patient improved with the treatment.

SubQuestion No : 93

Q.93

The pregnancy rate (%) in first year of use of Cu-T 380 Ag is

1. 0.5–0.8
2. 0.2
3. 1.3–1.6
4. 2–3

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 64635015741

Option 1 ID : 64635061859

Option 2 ID : 64635061860

Option 3 ID : 64635061861

Option 4 ID : 64635061862

Status : Answered

Chosen Option : 2

Comprehension:

Directions : Read the following passage and answer the questions (Q. Nos. 141 to 145) given below :

Paragraph–I

'Mrs. ABC' is 28 years old, currently married woman. She has 1-year-old girl child, delivered by normal vaginal delivery. The baby is breastfed with weaning started at the appropriate age. She (client) has resumed her menstruation 6 months after delivery. Since then, her menstrual periods are regular, painless and with moderate amount of bleeding for 3–4 days. She has no history of any lower abdominal pain till now. She visited the MCH clinic and was advised regarding spacing methods. After having understanding about all options available, she opted for Cu-T 380 Ag insertion at appropriate time. After one month, she presented to the hospital with complaints of burning while passing urine, increased frequency of urination, low backache and discharge per vaginum since one week. Examination revealed greenish frothy discharge per vaginum with normal cervix. Bimanual pelvic examination was also normal. She was treated as per standard treatment protocol for syndromic management of RTI. Patient improved with the treatment.

SubQuestion No : 94

Q.94 The most appropriate time for Intra Uterine Device (IUD) insertion is during menstruation or within ten (10) days of the beginning of a menstrual period, because

- (a) pregnancy is ruled out
- (b) chances of infection are minimum
- (c) technically easy to insert
- (d) lesser amount of bleeding will occur

Codes :

1. (a) and (d) are correct
2. (b) and (c) are correct
3. (a) and (c) are correct
4. (b) and (d) are correct

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 64635015742

Option 1 ID : 64635061863

Option 2 ID : 64635061864

Option 3 ID : 64635061865
 Option 4 ID : 64635061866
 Status : Answered
 Chosen Option : 3

Comprehension:

Directions : Read the following passage and answer the questions (Q. Nos. 141 to 145) given below :

Paragraph-I

'Mrs. ABC' is 28 years old, currently married woman. She has 1-year-old girl child, delivered by normal vaginal delivery. The baby is breastfed with weaning started at the appropriate age. She (client) has resumed her menstruation 6 months after delivery. Since then, her menstrual periods are regular, painless and with moderate amount of bleeding for 3–4 days. She has no history of any lower abdominal pain till now. She visited the MCH clinic and was advised regarding spacing methods. After having understanding about all options available, she opted for Cu-T 380 Ag insertion at appropriate time. After one month, she presented to the hospital with complaints of burning while passing urine, increased frequency of urination, low backache and discharge per vaginum since one week. Examination revealed greenish frothy discharge per vaginum with normal cervix. Bimanual pelvic examination was also normal. She was treated as per standard treatment protocol for syndromic management of RTI. Patient improved with the treatment.

SubQuestion No : 95

Q.95 All of the following contraceptive methods can be advised for a nursing mother while breastfeeding, without medical supervision, except

1. barrier contraceptive
2. intra uterine device
3. combined pills
4. progestogen-only injectables

Options 1. 1
 2. 2
 3. 3
 4. 4

Question Type : MCQ
 Question ID : 64635015744
 Option 1 ID : 64635061871
 Option 2 ID : 64635061872
 Option 3 ID : 64635061873
 Option 4 ID : 64635061874
 Status : Answered
 Chosen Option : 4

Comprehension:

Directions : Read the following passage and answer the questions (Q. Nos. 146 to 150) given below :

Paragraph-II

During 2006, at XYZ Primary Health Centre (PHC), catering to population of 45,000 following data was collected :

- (a) Total 3800 blood slides for fever cases were collected.
- (b) Total 680 slides were found to be positive including 340 for Plasmodium vivax (Pv) 300 for Plasmodium falciparum (Pf) and 40 for mixed infection.

Total population	Total blood slides collected for PS for MP	Plasmodium vivax	Plasmodium falciparum	Mixed infection
45000	3800	340	300	40

SubQuestion No : 96

Q.96

What is the calculated value of Annual Parasite Incidence (API)?

1. 2/1000 population
2. 8/1000 population
3. 15/1000 population
4. 17/1000 population

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 64635015747

Option 1 ID : 64635061879

Option 2 ID : 64635061880

Option 3 ID : 64635061881

Option 4 ID : 64635061882

Status : Answered

Chosen Option : 2

Comprehension:

Directions : Read the following passage and answer the questions (Q. Nos. 146 to 150) given below :

Paragraph-II

During 2006, at XYZ Primary Health Centre (PHC), catering to population of 45,000 following data was collected :

- (a) Total 3800 blood slides for fever cases were collected.
- (b) Total 680 slides were found to be positive including 340 for *Plasmodium vivax* (Pv) 300 for *Plasmodium falciparum* (Pf) and 40 for mixed infection.

Total population	Total blood slides collected for PS for MP	<i>Plasmodium vivax</i>	<i>Plasmodium falciparum</i>	Mixed infection
45000	3800	340	300	40

SubQuestion No : 97

Q.97 What is the value of slide positivity rare based on the above scenario in Paragraph-II?

1. 8.44%
2. 10.05%
3. 15.11%
4. 17.89%

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ

Question ID : 64635015750

Option 1 ID : 64635061891

Option 2 ID : 64635061892

Option 3 ID : 64635061893

Option 4 ID : 64635061894

Status : Answered

Chosen Option : 1

Comprehension:

Directions : Read the following passage and answer the questions (Q. Nos. 146 to 150) given below :

Paragraph-II

During 2006, at XYZ Primary Health Centre (PHC), catering to population of 45,000 following data was collected :

- (a) Total 3800 blood slides for fever cases were collected.
- (b) Total 680 slides were found to be positive including 340 for *Plasmodium vivax* (Pv) 300 for *Plasmodium falciparum* (Pf) and 40 for mixed infection.

Total population	Total blood slides collected for PS for MP	<i>Plasmodium vivax</i>	<i>Plasmodium falciparum</i>	Mixed infection
45000	3800	340	300	40

SubQuestion No : 98

Q.98 What is the value of incidence of mixed infection based upon Paragraph-II?

1. 0.88 per 1000 population
2. 6.6 per 1000 population
3. 8.44 per 1000 population
4. 8.90 per 1000 population

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **64635015751**

Option 1 ID : **64635061895**

Option 2 ID : **64635061896**

Option 3 ID : **64635061897**

Option 4 ID : **64635061898**

Status : **Answered**

Chosen Option : **1**

Comprehension:

Directions : Read the following passage and answer the questions (Q. Nos. 146 to 150) given below :

Paragraph-II

During 2006, at XYZ Primary Health Centre (PHC), catering to population of 45,000 following data was collected :

- (a) Total 3800 blood slides for fever cases were collected.
- (b) Total 680 slides were found to be positive including 340 for *Plasmodium vivax* (Pv) 300 for *Plasmodium falciparum* (Pf) and 40 for mixed infection.

Total population	Total blood slides collected for PS for MP	<i>Plasmodium vivax</i>	<i>Plasmodium falciparum</i>	Mixed infection
45000	3800	340	300	40

SubQuestion No : 99

Q.99 What is the value of Annual Blood Examination Rate (ABER) based on the given scenario in Paragraph-II?

1. 8.44%
2. 10.05%
3. 15.11%
4. 17.89%

Options 1. 1

2. 2

3. 3
4. 4

Question Type : MCQ
Question ID : 64635015749
Option 1 ID : 64635061887
Option 2 ID : 64635061888
Option 3 ID : 64635061889
Option 4 ID : 64635061890
Status : Answered
Chosen Option : 4

Comprehension:

Directions : Read the following passage and answer the questions (Q. Nos. 146 to 150) given below :

Paragraph-II

During 2006, at XYZ Primary Health Centre (PHC), catering to population of 45,000 following data was collected :

- (a) Total 3800 blood slides for fever cases were collected.
(b) Total 680 slides were found to be positive including 340 for *Plasmodium vivax* (Pv) 300 for *Plasmodium falciparum* (Pf) and 40 for mixed infection.

Total population	Total blood slides collected for PS for MP	<i>Plasmodium vivax</i>	<i>Plasmodium falciparum</i>	Mixed infection
45000	3800	340	300	40

SubQuestion No : 100

Q.100 What is the value of Annual Falciparum Incidence rate based upon the scenario in Paragraph-II?

1. 6.6 per 1000 population
2. 8.44 per 1000 population
3. 10.05 per 1000 population
4. 15.11 per 1000 population

Options 1. 1

2. 2
3. 3
4. 4

Question Type : MCQ
Question ID : 64635015748
Option 1 ID : 64635061883
Option 2 ID : 64635061884
Option 3 ID : 64635061885
Option 4 ID : 64635061886
Status : Answered
Chosen Option : 1


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Candidate Details



Challenge/s regarding Answer Key

Remark	QuestionID	Correct Option(s)	ID Options claimed			
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