

# NTA UGC NET Jan 2025

Application No	
Candidate Name	
Roll No.	
Test Date	08/01/2025
Test Time	3:00 PM - 6:00 PM
Subject	12 Home Science

Section: General Paper

# Comprehension:

The following table shows the number of boys and girls who have taken admission in five different colleges A-E during the years from 2018 to 2023. Based on the data is the table, answer the questions that follow.

	Y	ear - w	ise Nu	mber	of Boy	s and	Girls i	n Coll	eges					
		College												
Year	A		I	В		С		D		Ξ				
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls				
2018	660	720	1040	620	1100	900	480	280	1300	1320				
2019	1320	840	980	440	1380	660	880	460	1100	720				
2020	1860	1380	940	840	1160	980	1280	660	540	480				
2021	1080	1920	1260	1080	1320	1040	1060	1080	1080	1140				
2022	1680	2580	1500	1180	1740	1320	2420	1040	1360	1300				
2023	2460	2880	1960	880	2340	840	2440	1880	2160	2540				

# SubQuestion No: 1

Q.1 What is the average number of girls in College A in all the six years taken together?

1.1520

2.1600

3. 1720

4. 1200

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID: 3767493186 Option 1 ID: 37674912409 Option 2 ID: 37674912410 Option 3 ID: 37674912411 Option 4 ID: 37674912412

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

**Adda247** 

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The following table shows the number of boys and girls who have taken admission in five different colleges A-E during the years from 2018 to 2023. Based on the data is the table, answer the questions that follow.

	Y	ear - w	ise Nu	mber	of Boy	s and	Girls i	n Coll	eges				
		College											
Year	A			В	С		D		E				
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls			
2018	660	720	1040	620	1100	900	480	280	1300	1320			
2019	1320	840	980	440	1380	660	880	460	1100	720			
2020	1860	1380	940	840	1160	980	1280	660	540	480			
2021	1080	1920	1260	1080	1320	1040	1060	1080	1080	1140			
2022	1680	2580	1500	1180	1740	1320	2420	1040	1360	1300			
2023	2460	2880	1960	880	2340	840	2440	1880	2160	2540			

## SubQuestion No: 2

- Q.2 What is the approximate percentage decrease in the number of boys in College D in the year 2021 as compared to that in the previous year?
  - 1.17%
  - 2. 12%
  - 3.9%
  - 4. 23%
- Options 1. 1
  - 2 2
  - 3.3
  - 4. 4

Question Type: MCQ

Question ID : 3767493184 Option 1 ID : 37674912401 Option 2 ID : 37674912402 Option 3 ID : 37674912403 Option 4 ID : 37674912404

Status : **Answered** Chosen Option : **1** 





The following table shows the number of boys and girls who have taken admission in five different colleges A-E during the years from 2018 to 2023. Based on the data is the table, answer the questions that follow.

	Y	ear - w	ise Nu	mber	of Boy	s and	Girls i	n Coll	eges				
		College											
Year	A			В	С		D		E				
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls			
2018	660	720	1040	620	1100	900	480	280	1300	1320			
2019	1320	840	980	440	1380	660	880	460	1100	720			
2020	1860	1380	940	840	1160	980	1280	660	540	480			
2021	1080	1920	1260	1080	1320	1040	1060	1080	1080	1140			
2022	1680	2580	1500	1180	1740	1320	2420	1040	1360	1300			
2023	2460	2880	1960	880	2340	840	2440	1880	2160	2540			

## SubQuestion No: 3

Q.3 Total number of students in College E is more than 2600 for exactly \_\_\_\_ years.

- 1. one
- 2. two
- 3. three
- 4. four

# Options 1. 1

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

Question Type: MCQ

Question ID: 3767493188 Option 1 ID: 37674912417 Option 2 ID: 37674912418 Option 3 ID: 37674912419 Option 4 ID: 37674912420 Status: **Answered** 





The following table shows the number of boys and girls who have taken admission in five different colleges A-E during the years from 2018 to 2023. Based on the data is the table, answer the questions that follow.

	Y	ear - w	ise Nu	mber	of Boy	s and	Girls i	n Coll	eges				
	College												
Year	A I		B (		C I		)	E					
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls			
2018	660	720	1040	620	1100	900	480	280	1300	1320			
2019	1320	840	980	440	1380	660	880	460	1100	720			
2020	1860	1380	940	840	1160	980	1280	660	540	480			
2021	1080	1920	1260	1080	1320	1040	1060	1080	1080	1140			
2022	1680	2580	1500	1180	1740	1320	2420	1040	1360	1300			
2023	2460	2880	1960	880	2340	840	2440	1880	2160	2540			

## SubQuestion No: 4

Q.4 The number of students in College E in the year 2019 is approximately \_\_\_\_\_\_% more than the number of girls in college B in the year 2022.

- 1.46
- 2.58
- 3.52
- 4.54

# Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type : MCQ

Question ID : 3767493185 Option 1 ID : 37674912405 Option 2 ID : 37674912406 Option 3 ID : 37674912407 Option 4 ID : 37674912408 Status : Answered





The following table shows the number of boys and girls who have taken admission in five different colleges A-E during the years from 2018 to 2023. Based on the data is the table, answer the questions that follow.

	College												
Year	A E		3 (		C I		)	E					
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls			
2018	660	720	1040	620	1100	900	480	280	1300	1320			
2019	1320	840	980	440	1380	660	880	460	1100	720			
2020	1860	1380	940	840	1160	980	1280	660	540	480			
2021	1080	1920	1260	1080	1320	1040	1060	1080	1080	1140			
2022	1680	2580	1500	1180	1740	1320	2420	1040	1360	1300			
2023	2460	2880	1960	880	2340	840	2440	1880	2160	2540			

## SubQuestion No: 5

Q.5 What is the average number of boys in the year 2023 in all the five college taken together?

1.2270

2. 2272

3.1854

4. 2060

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 3767493187 Option 1 ID : 37674912413 Option 2 ID : 37674912414 Option 3 ID : 37674912415 Option 4 ID : 37674912416

Status : Answered

Chosen Option :  $\boldsymbol{2}$ 





# Match the LIST-I with LIST-II

	LIST-I (Institutions)	LIST-II (Association)			
A.	Takshashila	I.	Tantric Buddhism		
В.	Nalanda	II.	Brahminical centre of learning		
C.	Vikramsila	III.	Principal seats of Sanskrit learning		
D.	Benares and Navadwip	IV.	Buddhist centre of learning		

Choose the correct answer from the options given below:

1. A-IV, B-III, C-II, D-I

2. A-I, B-II, C-III, D-IV

3. A-III, B-I, C-IV, D-II

4. A-II, B-IV, C-I, D-III

Options 1. 1

2. 2

3. 3

4.4

Question Type : MCQ

Question ID : 3767493228 Option 1 ID : 37674912577 Option 2 ID : 37674912578 Option 3 ID : 37674912579 Option 4 ID : 37674912580 Status : Answered





Q.7 Which of the following is incorrect-under the Post - modernism Paradigm?

- 1. It focuses on seeking subject understanding through textual reconstruction
- 2. It accepts all the grand narratives as the foundation for research.
- 3. Resistance towards certainty and resolution
- 4. Rejection of fixed notions of reality.

Options 1. 1

2. 2

3. 3

4.4

Question Type: MCQ

Question ID : 3767493195 Option 1 ID : 37674912445 Option 2 ID : 37674912446 Option 3 ID : 37674912447 Option 4 ID : 37674912448 Status : Answered

Chosen Option: 4

Q.8 A man and a boy completed a piece of work in 10 days and were a paid Rs. 10,000. The man was 50% more efficient than the boy. What is the difference in the daily wages of the man and the boy?

1. Rs. 100

2. Rs. 500

3. Rs. 400

4. Rs. 200

Options 1. 1

2. 2

3. 34. 4

Question Type: MCQ

Question ID : 3767493207 Option 1 ID : 37674912493 Option 2 ID : 37674912494 Option 3 ID : 37674912495 Option 4 ID : 37674912496

Status: Answered





"Grounded -Theory" is a research strategy that does not

- A. generate theory from data
- B. adopt inductive approach
- C. lead to the findings on the basis of statistical procedures
- D. use non-statistical sampling
- E. consider context insignificant

Choose the *correct* answer from the options given below:

- 1. B and C only
- 2. A and D only
- 3. D and E only
- 4. C and E only

Options 1. 1

2. 2

3. 3

4. 4

Question Type: MCQ

Question ID : 3767493194 Option 1 ID : 37674912441 Option 2 ID : 37674912442 Option 3 ID : 37674912443 Option 4 ID : 37674912444

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





- Q.10 Which of the following statements are correct in the context of programming languages?
  - A. Algorithm solves a problem in a finite number of steps
  - B. Assembly language is a low level programming language
  - C. A code written in machine language is highly portable
  - D. Algorithms are implemented using programming languages

Choose the *correct* answer from the options given below:

- 1. A, B & C only
- 2. A, B & D only
- 3. B, C & D only
- 4. A, C & D only
- Options 1. 1
  - 2. 2
  - 3. 3
  - 4. 4

Question Type: MCQ

Question ID: 3767493217 Option 1 ID: 37674912533 Option 2 ID: 37674912534 Option 3 ID: 37674912535 Option 4 ID: 37674912536

Status: Answered

Chosen Option: 3

Find the next term in the following letter series: ALY, CJW, EHU,

- 1. GFS
- 2. GES
- 3. FDT
- 4. GJS
- Options 1. 1
  - 2. 2
  - 3.3
  - 4. 4

Question Type : MCQ

Question ID : 3767493206 Option 1 ID : 37674912489 Option 2 ID : 37674912490 Option 3 ID : 37674912491 Option 4 ID : 37674912492 Status : Answered





What is the full form of the acronym 'VoIP'.

- 1. Voice over Internet Protocol
- 2. Voice over Intranet Protocol
- 3. Vaccum over Internet Protocol
- 4. Vaccum over Intranet Protocol

Options 1. 1

2. 2

3.3

4. 4

Question Type :  $\boldsymbol{MCQ}$ 

Question ID: 3767493215 Option 1 ID: 37674912525 Option 2 ID: 37674912526 Option 3 ID: 37674912527 Option 4 ID: 37674912528 Status: Answered

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# Q.13 Match the **LIST-I** with **LIST-II**

	LIST-I		LIST-II
A.	Children tend to be similar to their parents	I.	Galton's Biometry method
В.	Children tend to differ from their parents	II.	Law of Regression
C.	Children tend to move towards average rather than farther	III.	Law of variation
D.	Children get heredity fund in diminishing heirarchical order	IV.	Law of similarity

Choose the correct answer from the options given below:

- 1. A-I, B-II, C-IV, D-III
- 2. A-IV, B-III, C-II, D-I
- 3. A-IV, B-II, C-I, D-III
- 4. A-I, B-III, C-IV, D-II

Options 1. 1

2. 2

3.3

4. 4

Question Type : MCQ

Question ID: 3767493193
Option 1 ID: 37674912437
Option 2 ID: 37674912438
Option 3 ID: 37674912439
Option 4 ID: 37674912440
Status: Answered

Chosen Option :  $\boldsymbol{2}$ 





Q.14 Which among the following is not a characteristic of a sound theory?

- 1. A theory must be stated in simple and precise terms
- A theory must not conform with the previously established body of knowledge or validated theories
- 3. It must provide means for its own interpretation and verification
- 4. It must guide new discoveries and identify areas which are in need of investigation

Options 1. 1

2. 2

3.3

4. 4

Question Type: MCQ

Question ID : 3767493196 Option 1 ID : 37674912449 Option 2 ID : 37674912450 Option 3 ID : 37674912451 Option 4 ID : 37674912452 Status : Answered

Chosen Option : 2

Q.15

According to Naiyāyikas, 'Upanaya in the Parārthanumāna' refers to

- 1. Statement of the presence of the 'mark' in the case in question
- 2. Statement of the universal proposition along with an instance
- 3. Statement of the proposition to be proved
- 4. Statement of the reason.

Options 1. 1

2. 2

3. 3

4 4

Question Type: MCQ

Question ID : 3767493211 Option 1 ID : 37674912509 Option 2 ID : 37674912510 Option 3 ID : 37674912511 Option 4 ID : 37674912512 Status : Answered



# Q.16 Match the **LIST-I** with **LIST-II**

	LIST-I (COP)		LIST-II (Locations)
A.	COP-11	I.	Copenhagen
В.	COP-13	II.	Warsaw
C.	COP-15	III.	Montreal
D.	COP-19	IV.	Bali

Choose the correct answer from the options given below:

1. A-IV, B-I, C-III, D-II

2. A-III, B-IV, C-I, D-II

3. A-II, B-III, C-IV, D-I

4. A-I, B-II, C-III, D-IV

Options 1. 1

2. 2

3.3

4. 4

Question Type: MCQ

Question ID : 3767493223 Option 1 ID : 37674912557 Option 2 ID : 37674912558 Option 3 ID : 37674912559 Option 4 ID : 37674912560 Status : Answered





Q.17 This institution that regulates all the technical education institutions in India is:

- 1. NPTEL
- 2. NCERT
- 3. NCTE
- 4. AICTE

Options 1. 1

2. 2

3.3

4. 4

Question Type: MCQ

Question ID: 3767493225 Option 1 ID: 37674912565 Option 2 ID: 37674912566 Option 3 ID: 37674912567 Option 4 ID: 37674912568

Status : **Answered** Chosen Option : **4** 





Q.18 What can be correctly claimed in the light of AEE in 1st figure?

- A. The middle term is distributed in the major premise
- B. It commits the fallacy of illicit-Minor
- C. It commits the fallacy of illicit-Major
- D. The middle term is distributed in the minor premise
- E. The conclusion does not distribute either of the terms

Choose the *correct* answer from the options given below:

- 1. A, C and D only
- 2. C and E only
- 3. A and D only
- 4. B, C, D and E only

Options 1. 1

2. 2

3.3

4. 4

Question Type: MCQ

Question ID : 3767493213 Option 1 ID : 37674912517 Option 2 ID : 37674912518 Option 3 ID : 37674912519 Option 4 ID : 37674912520 Status : Answered





Which are the main components of a language?

- A. Phonetics
- B. Syntactic
- C. Discourse
- D. Semantics
- E. Pragmatics

Choose the *correct* answer from the options given below:

- 1. A,B,C,D only
- 2. B,C,D,E only
- 3. A,B,D,E only
- 4. C,E only

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type :  $\mathbf{MCQ}$ 

Question ID : 3767493202
Option 1 ID : 37674912473
Option 2 ID : 37674912474
Option 3 ID : 37674912475
Option 4 ID : 37674912476
Status : Answered

Chosen Option :  ${\bf 3}$ 





# Q.20 Choose the correct statements:

- A. Education is on the concurrent list
- B. The Governor of the State is the Chancellor of all Central or State Universities in the state
- C. The President is the Chancellor of every University in India
- D. All educational institutions get financial allocation from the central Government
- E. Collected Education Cess goes to the central government.

Choose the *correct* answer from the options given below:

- 1. A and E only
- 2. B and C only
- 3. C and D only
- 4. B, C, A and E only

# Options 1. 1

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

Question Type : MCQ

Question ID : 3767493227 Option 1 ID : 37674912573 Option 2 ID : 37674912574 Option 3 ID : 37674912575 Option 4 ID : 37674912576

Status : **Answered** 





# Q.21 Match the LIST-I with LIST-II

(M	LIST-I edia Communication Authors)	LIST-II (Books)			
A.	Stuart Hall	I.	Future Shock		
В.	Niel Postman	II.	Cultural Studies: Two Paradigms, in Media culture & society		
C.	Alvin Toffler	III.	The pleasure of the Text		
D.	Roland Barthes	IV.	Technopoly: The surrender of culture to technology		

Choose the correct answer from the options given below:

1. A-II, B-IV, C-I, D-III

2. A-IV, B-II, C-I, D-III

3. A-II, B-I, C-IV, D-III

4. A-I, B-II, C-III, D-IV

Options 1. 1

2. 2

3.3

4. 4

Question Type: MCQ

Question ID: 3767493203 Option 1 ID: 37674912477 Option 2 ID: 37674912478 Option 3 ID: 37674912479 Option 4 ID: 37674912480 Status: Answered





Arrange the elements of Westley and Maclean's Model in proper sequence.

- A. Feedback
- B. Communicator
- C. Source of Information
- D. Audience
- E. Mass communication organization (gatekeeper)

Choose the *correct* answer from the options given below:

- 1. D,B,C,A,E
- 2. C,D,B,E,A
- 3. C,B,E,D,A
- 4. B,A,C,E,D

Options 1. 1

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

Question Type: MCQ

Question ID: 3767493201 Option 1 ID: 37674912469 Option 2 ID: 37674912470 Option 3 ID: 37674912471 Option 4 ID: 37674912472

Status: Answered

Chosen Option :  ${\bf 3}$ 





Q.23 Tertiary sewage treatment is used to remove mostly following compounds from the waste

- A. Nitrogenous Compounds
- B. Phosphorus Compounds
- C. Humic Materials
- D. Organic Waste

Choose the *correct* answer from the options given below:

- 1. A and D only
- 2. B and C only
- 3. C and D only
- 4. A and B only

# Options 1. 1

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

Question Type : MCQ

Question ID : 3767493222 Option 1 ID : 37674912553 Option 2 ID : 37674912554 Option 3 ID : 37674912555 Option 4 ID : 37674912556 Status : Answered

**Adda247** 

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# Match the LIST-I with LIST-II

	LIST-I (Computer Type)		LIST-II (Exapmle)
A.	Super Computer	I.	IBM S/390
В.	Mainframe Computer	II.	IBM PC
C.	Minicomputer	III.	PDP-II
D.	Microcomputer	IV.	CRAY-1

Choose the correct answer from the options given below:

1. A-IV, B-I, C-III, D-II

2. A-I, B-IV, C-III, D-II

3. A-III, B-II, C-IV, D-I

4. A-II, B-III, C-IV, D-I

Options 1. 1

2. 2

3.3

4. 4

Question Type: MCQ

Question ID : 3767493218 Option 1 ID : 37674912537 Option 2 ID : 37674912538 Option 3 ID : 37674912539 Option 4 ID : 37674912540 Status : Answered





Q.25 Two trains A and B moving with speeds of 45 km/hour and 36 km/hour, respectively cross a 1.2 km long bridge in 2 minutes and 3 minutes, respectively. What is the ratio of the lengths of train A and train B?

1.1:3

2.2:3

3.1:2

4.2:1

Options 1. 1

2. 2

3.3

4. 4

Question Type: MCQ

Question ID : 3767493204 Option 1 ID : 37674912481 Option 2 ID : 37674912482 Option 3 ID : 37674912483 Option 4 ID : 37674912484 Status : Answered

Chosen Option: 3

Q.26

According to Advaitins, "This is not that" represents

- 1. Pragabhava
- 2. Atyantabhava
- Anyonyābhāva
- 4. Pradhvamsābhāva

Options 1. 1

2. 2

3. 34. 4

+. I fadiivaliisaoliava

Question Type : MCQ Question ID : 3767493210

Option 1 ID : 37674912505 Option 2 ID : 37674912506 Option 3 ID : 37674912507 Option 4 ID : 37674912508 Status : Answered





Q.27 Which of the following statements are CORRECT pertaining to Teaching?

- A. Teaching and learning are integrally related.
- B. There is no difference between teaching and training
- C. All good teaching is formal in nature.
- D. Teacher is a senior person.
- E. Teaching is a social act whereas learning is an individual act.

Choose the *correct* answer from the options given below:

- 1. A, B, C and D only
- 2. B, C, D and E only
- 3. B, C and D only
- 4. A and E only

# Options 1. 1

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

Question Type : MCQ

Question ID: 3767493192
Option 1 ID: 37674912433
Option 2 ID: 37674912434
Option 3 ID: 37674912435
Option 4 ID: 37674912436
Status: Answered





# Q.28 Find out the correct claims:

- A. An inference is said to be immediate when more than one premise is relied upon for the conclusion
- B. Two propositions are contradictories, if one is the denial of the other
- C. Sub-contraries, if they cannot be both true though they may both be false
- D. Negative propositions distribute their predicate terms
- E. Quality of any categorical proposition determines whether its subject term is distributed

Choose the *correct* answer from the options given below:

- 1. A and C only
- 2. B and E only
- 3. B and D only
- 4. A, C and D Only

# Options 1. 1

- 2. 2
- 3. 3
- 4.4

Question Type : MCQ

Question ID : 3767493212 Option 1 ID : 37674912513 Option 2 ID : 37674912514 Option 3 ID : 37674912515 Option 4 ID : 37674912516 Status : Answered

Chosen Option: 4

Q.29		
•	The 'MacBride Report' was published under the title	

- 1. Suppressed voices, Dominant world.
- 2. United voices, Third world.
- 3. Many voices, One world
- 4. Other voices, Developing world

# Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type: MCQ

Question ID : 3767493199
Option 1 ID : 37674912461
Option 2 ID : 37674912462
Option 3 ID : 37674912463
Option 4 ID : 37674912464
Status : Answered





In a certain code, following sentences have been coded as mentioned below:

'Arjun is walking to school' is coded as

'NA', 'SI', 'AG', 'DR', 'VI'

'Krishna is speaking to Arjun' is coded as

'KA', 'TK', 'DR', 'SI', 'NA',

'School is within walking distance of Krishna' is coded as

'VI', 'SI', 'NIH', 'AG', 'LE', 'KA', 'OP'.

What is the code for 'walking'?

- 1. TK
- 2. VI
- 3. AG
- 4. SI

Options 1. 1

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

Question Type :  $\boldsymbol{MCQ}$ 

Question ID: 3767493205 Option 1 ID: 37674912485 Option 2 ID: 37674912486 Option 3 ID: 37674912487 Option 4 ID: 37674912488

Status: Answered





In the light of Format for Action Research, pick the correct order.

- A. Interpretation
- B. Results
- C. Introduction, Objectives, Methodology
- D. Suggestions
- E. Intervention and Impact of Interventions

Choose the correct answer from the options given below:

- 1. C-D-A-E-B
- 2. C-E-D-B-A
- 3. C-B-E-A-D
- 4. C-A-B-E-D

Options 1. 1

- 2.2
- 3.3
- 4. 4

Question Type: MCQ

Question ID : 3767493198 Option 1 ID : 37674912457 Option 2 ID : 37674912458 Option 3 ID : 37674912459 Option 4 ID : 37674912460 Status : Answered





Q.32 One must become teacher with intrinsic motivation. What is not the intrinsic motivation to become a teacher?

- 1. It gives satisfaction
- 2. Doing it for its sake
- 3. Handsome Salary
- 4. Growth of one's self

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type: MCQ

Question ID : 3767493189 Option 1 ID : 37674912421 Option 2 ID : 37674912422 Option 3 ID : 37674912423 Option 4 ID : 37674912424 Status : Answered

Chosen Option : 3

Q.33

POST is performed by \_\_\_\_\_.

- 1. Operating system
- 2. Assembler
- 3. BIOS
- 4. Linker

Options 1. 1

- 2. 2
- 3. 3
- 4.4

Question Type :  $\boldsymbol{MCQ}$ 

Question ID : 3767493214 Option 1 ID : 37674912521 Option 2 ID : 37674912522 Option 3 ID : 37674912523 Option 4 ID : 37674912524 Status : Answered





In the light of method of scientific inquiry, pick the correct order:

- A. Formulation of Hypothesis
- B. Interpretation of results
- C. Identification of the problem
- D. Collection, organization and analysis of data
- E. Verification, rejection, modification of the hypothesis

Choose the correct answer from the options given below:

- 1. A-C-B-E-D
- 2. B-C-A-D-E
- 3. D-A-C-E-B
- 4. C-A-D-B-E

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type: MCQ

Question ID: 3767493197 Option 1 ID: 37674912453 Option 2 ID: 37674912454 Option 3 ID: 37674912455 Option 4 ID: 37674912456 Status: Answered





Q.35
Under Paris Agreement, countries by the end of this century will strive to limit the global temperature rise above pre - industrial level to

- 1. 1.5°
- 2. 2.5°
- 3.3°
- 4.4°

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type: MCQ

Question ID: 3767493220 Option 1 ID: 37674912545 Option 2 ID: 37674912546 Option 3 ID: 37674912547 Option 4 ID: 37674912548

Status: Answered

Chosen Option: 1

Q.36 Arrange the following countries in increasing order based on the land area used for growing Genetically Modified (GM) crops.

- A. South Africa
- B. Argentina
- C. China
- D. Brazil
- E. Canada

Choose the correct answer from the options given below:

- 1. A,B,C,D,E
- 2. C,D,E,B,A
- 3. A,C,E,D,B
- 4. C,A,B,E,D

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type :  $\boldsymbol{MCQ}$ 

Question ID : 3767493221 Option 1 ID : 37674912549 Option 2 ID : 37674912550 Option 3 ID : 37674912551 Option 4 ID : 37674912552 Status : Answered





# Arrange the following in Learning Progression:

- A. Use information in new situation
- B. Explain ideas or Concepts
- C. Draw connections
- D. Recall of facts and information
- E. Produce new work

Choose the *correct* answer from the options given below:

- 1. D B- A- C-E
- 2. C A- B- D-E
- 3. E C- D- B-A
- 4. D A- C- B-E

Options 1. 1

2. 2

3.3

4. 4

Question Type: MCQ

Question ID : 3767493191 Option 1 ID : 37674912429 Option 2 ID : 37674912430 Option 3 ID : 37674912431 Option 4 ID : 37674912432 Status : Answered

**Adda247** 

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Higher Education is also known as

- 1. Professional Education
- 2. Senior Secondary Education
- 3. Tertiary Education
- 4. Technical Education

Options 1. 1

2. 2

3. 3

4. 4

Question Type :  $\boldsymbol{MCQ}$ 

Question ID: 3767493224 Option 1 ID: 37674912561 Option 2 ID: 37674912562 Option 3 ID: 37674912563 Option 4 ID: 37674912564 Status: Answered





Arrange the following components of Lesson plan chronologically:

- A. Select the Content
- B. Design Evaluation
- C. Design Learning Outcomes
- D. Design diagnostic methods
- E. Select the pedagogy

Choose the *correct* answer from the options given below:

- 1. C-A-E-B-D
- 2. C-A-E-D-B
- 3. B-E-A-C-D
- 4. A-B-E-C-D

Options 1. 1

- 2.2
- 3.3
- 4. 4

Question Type :  $\boldsymbol{MCQ}$ 

Question ID : 3767493226 Option 1 ID : 37674912569 Option 2 ID : 37674912570 Option 3 ID : 37674912571 Option 4 ID : 37674912572 Status : Answered

Chosen Option: 4

Q.40

Which country is the largest emitter of Green House Gases (GHGs) at present?

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

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type : MCQ

Question ID : 3767493219
Option 1 ID : 37674912541
Option 2 ID : 37674912542
Option 3 ID : 37674912543
Option 4 ID : 37674912544
Status : Answered

Status : Ansv





Q.41 An inclusive classroom follows the UDL. The full form of UDL is

- 1. Uniform Development of Lessons
- 2. Universal Design of Learning
- 3. Unique Development of Lectures
- 4. Universal Departure of Learning

Options 1. 1

2. 2

3. 3

4. 4

Question Type: MCQ

Question ID : 3767493190 Option 1 ID : 37674912425 Option 2 ID : 37674912426 Option 3 ID : 37674912427 Option 4 ID : 37674912428 Status : Answered

Chosen Option: 2

Q.42 A sum of Rs. 1.0 Lakh is invested for 1 year at an interest rate of 10% per annum compounded half-yearly. The compound interest is

1. Rs. 6150

2. Rs. 10250

3. Rs. 10500

4. Rs. 11000

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID: 3767493208 Option 1 ID: 37674912497 Option 2 ID: 37674912498 Option 3 ID: 37674912499 Option 4 ID: 37674912500 Status: Answered

Otatas . Allow





Q.43 Which among the following definition is devised to eliminate ambiguity or vagueness by delineating a conceopt more sharply?

- 1. Stipulative
- 2. Precising
- 3. Theoretical
- 4. Persuasive

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type: MCQ

Question ID: 3767493209
Option 1 ID: 37674912501
Option 2 ID: 37674912502
Option 3 ID: 37674912503
Option 4 ID: 37674912504
Status: Answered

Chosen Option : 4

Q.44

Arrange the evolution of Operating System in chronological order:

- A. Real -time
- B. Multi Processing
- C. Batch processing
- D. Single User Single Tasking

Choose the *correct* answer from the options given below:

- 1. A, B, D, C
- 2. C, D, B, A
- 3. C, D, A, B
- 4. A, B, C, D

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type : MCQ

Question ID: 3767493216 Option 1 ID: 37674912529 Option 2 ID: 37674912530 Option 3 ID: 37674912531 Option 4 ID: 37674912532 Status: Answered





theory is a result of research conducted for the AT&T telecommunications company, aimed to account for how a unit of information which is produced by a sender at one end of a communication channel is able to be faithfully reproduced at the other end by a receiver.

- 1. Critical theory
- 2. Shannon and Weaver Theory
- 3. Gerbner Cultivation Theory
- 4. Walter Lippman Theory

Options 1. 1

2. 2

3.3

4. 4

Question Type : MCQ

Question ID: 3767493200 Option 1 ID: 37674912465 Option 2 ID: 37674912466 Option 3 ID: 37674912467 Option 4 ID: 37674912468

Status: Answered





Read the passage given below and answer the questions that follow:

Helena Blumen, a cognitive scientist at Albert Einstein College of Medicine in New York City, says the intricate mental multitasking that dance requires engages various parts of the brain at the same time, which can lead to the strengthening of neural connections across different regions. Basically dancing requires more brain power than simpler repetitive exercises.

Anyone who's ever felt the irresistible urge to sway to a favourite song knows that combining music and movement can lift your mood and melt away stress. But there's lot more happening in your brain when you're trying to follow even the easiest choreography.

In dance, we have to learn patterns, we have to think symmetrically and asymmetrically, we have to remember sequences. The effect extends beyond dance class to the real world. Tasks like navigating the kitchen or walking to the bus stop can become more attainable if they are regarded as choreography.

SubQuestion No: 46

Q.46

According to the passage, how does dance help a person?

- 1. By increasing stress levels
- 2. By lowering Physical fitness
- 3. By lifting mood and reducing stress levels
- 4. By improving Mathematical ability

Options 1. 1

2. 2

3. 3

4.4

Question Type: MCQ

Question ID : 3767493232 Option 1 ID : 37674912589 Option 2 ID : 37674912590 Option 3 ID : 37674912591 Option 4 ID : 37674912592 Status : Answered





Read the passage given below and answer the questions that follow:

Helena Blumen, a cognitive scientist at Albert Einstein College of Medicine in New York City, says the intricate mental multitasking that dance requires engages various parts of the brain at the same time, which can lead to the strengthening of neural connections across different regions. Basically dancing requires more brain power than simpler repetitive exercises.

Anyone who's ever felt the irresistible urge to sway to a favourite song knows that combining music and movement can lift your mood and melt away stress. But there's lot more happening in your brain when you're trying to follow even the easiest choreography.

In dance, we have to learn patterns, we have to think symmetrically and asymmetrically, we have to remember sequences. The effect extends beyond dance class to the real world. Tasks like navigating the kitchen or walking to the bus stop can become more attainable if they are regarded as choreography.

# SubQuestion No: 47

Q.47

According to the passage, what real - world tasks can benefit from skills developed in dance?

- 1. Playing a musical instrument
- 2. Navigating the kitchen or walking to the bus stop
- 3. Solving Puzzles
- 4. Driving a car

# Options 1. 1

- 2.2
- 3.3
- 4.4

Question Type : MCQ

Question ID: 3767493233 Option 1 ID: 37674912593 Option 2 ID: 37674912594 Option 3 ID: 37674912595 Option 4 ID: 37674912596

Status: Answered





Read the passage given below and answer the questions that follow:

Helena Blumen, a cognitive scientist at Albert Einstein College of Medicine in New York City, says the intricate mental multitasking that dance requires engages various parts of the brain at the same time, which can lead to the strengthening of neural connections across different regions. Basically dancing requires more brain power than simpler repetitive exercises.

Anyone who's ever felt the irresistible urge to sway to a favourite song knows that combining music and movement can lift your mood and melt away stress. But there's lot more happening in your brain when you're trying to follow even the easiest choreography.

In dance, we have to learn patterns, we have to think symmetrically and asymmetrically, we have to remember sequences. The effect extends beyond dance class to the real world. Tasks like navigating the kitchen or walking to the bus stop can become more attainable if they are regarded as choreography.

SubQuestion No: 48

Q.48

Who is cognitive scientist mentioned in the paragraph?

- 1. David Leventhal
- 2. Robichand
- 3. Otto Von Guericke
- 4. Helena Blumen

Options 1. 1

2. 2

3. 3

4.4

Question Type: MCQ

Question ID : 3767493230 Option 1 ID : 37674912581 Option 2 ID : 37674912582 Option 3 ID : 37674912583 Option 4 ID : 37674912584 Status : Answered





Read the passage given below and answer the questions that follow:

Helena Blumen, a cognitive scientist at Albert Einstein College of Medicine in New York City, says the intricate mental multitasking that dance requires engages various parts of the brain at the same time, which can lead to the strengthening of neural connections across different regions. Basically dancing requires more brain power than simpler repetitive exercises.

Anyone who's ever felt the irresistible urge to sway to a favourite song knows that combining music and movement can lift your mood and melt away stress. But there's lot more happening in your brain when you're trying to follow even the easiest choreography.

In dance, we have to learn patterns, we have to think symmetrically and asymmetrically, we have to remember sequences. The effect extends beyond dance class to the real world. Tasks like navigating the kitchen or walking to the bus stop can become more attainable if they are regarded as choreography.

# SubQuestion No: 49

Q.49

According to the paragraph, what makes dance cognitively demanding?

- 1. It involves learning patterns and sequences
- 2. It does not require strength and endurance
- 3. It is more repetitive than other exercises
- 4. It is less physically demanding than other activities.

# Options 1. 1

2.2

3.3

3. 3
 4. 4

Question Type : MCQ

Question ID : 3767493231 Option 1 ID : 37674912585 Option 2 ID : 37674912586 Option 3 ID : 37674912587 Option 4 ID : 37674912588 Status : Answered





Read the passage given below and answer the questions that follow:

Helena Blumen, a cognitive scientist at Albert Einstein College of Medicine in New York City, says the intricate mental multitasking that dance requires engages various parts of the brain at the same time, which can lead to the strengthening of neural connections across different regions. Basically dancing requires more brain power than simpler repetitive exercises.

Anyone who's ever felt the irresistible urge to sway to a favourite song knows that combining music and movement can lift your mood and melt away stress. But there's lot more happening in your brain when you're trying to follow even the easiest choreography.

In dance, we have to learn patterns, we have to think symmetrically and asymmetrically, we have to remember sequences. The effect extends beyond dance class to the real world. Tasks like navigating the kitchen or walking to the bus stop can become more attainable if they are regarded as choreography.

# SubQuestion No: 50

Q.50

Which of the following is not mentioned as a demand of dance in the paragraph?

- 1. Religious Knowledge
- 2. Cognitive Skills
- 3. Memory
- 4. Intricate mental multi tasking

# Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type: MCQ

Question ID : 3767493234 Option 1 ID : 37674912597 Option 2 ID : 37674912598 Option 3 ID : 37674912599 Option 4 ID : 37674912600

Status : **Answered** 

Chosen Option: 1

Section : Home Science

**Adda247** 

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# Q.51 Arrange step of pathway analysis in sequence

- A. Draw a to-the-scale floor plan of work area and fix it on board
- B. Take measured thread and ask worker to begin the task
- C. Fix pins on plan wherever the worker changes path
- D. On completion measure the leftover thread and deduct this length from the total thread length to know time and distance travelled by the worker
- E. Keep on tying the thread on the pins wherever the worker goes and note the time also

Choose the *correct* answer from the options given below:

- 1. B, C, D, E, A
- 2. D, A, B, E, C
- 3. A, C, B, E, D
- 4. C, A, E, B, D

# Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type :  $\boldsymbol{MCQ}$ 

Question ID: 3767493281 Option 1 ID: 37674912785 Option 2 ID: 37674912786 Option 3 ID: 37674912787 Option 4 ID: 37674912788

Status: Answered





# Match the **LIST-I** with **LIST-II**

LIST-I IKAT Textiles			LIST-II State of origin	
A.	Patola	I.	Telangana	
В.	Pochampalli	II.	Odisha	
C.	Telia Rumal	III.	Gujrat	
D.	Bandhas	IV.	Andhra Pradesh	

Choose the correct answer from the options given below:

1. A-III, B-I, C-IV, D-II

2. A-III, B-II, C-IV, D-I

3. A-III, B-IV, C-I, D-II

4. A-II, B-III, C-I, D-IV

Options 1. 1

2. 2

3.3

4. 4

Question Type: MCQ

Question ID : 3767493314 Option 1 ID : 37674912917 Option 2 ID : 37674912918 Option 3 ID : 37674912919 Option 4 ID : 37674912920 Status : Answered





Q.53 As the family income increases the percentage of income expended on house rent

- 1. Decreases
- 2. increases
- 3. remains same
- 4. varies

Options 1. 1

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

Question Type : MCQ

Question ID : 3767493254
Option 1 ID : 37674912677
Option 2 ID : 37674912678
Option 3 ID : 37674912679
Option 4 ID : 37674912680
Status : Answered

Chosen Option : 1

Q.54

The sustained "Attention to Response Test" (SART) is used to measure -

- 1. Visual Fatigue
- 2. Mental Fatigue
- 3. Physical Discomfort
- 4. Postural deviation

Options 1. 1

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

Question Type : MCQ

Question ID : 3767493249 Option 1 ID : 37674912657 Option 2 ID : 37674912658 Option 3 ID : 37674912659 Option 4 ID : 37674912660

Status: Answered



Q.55 Colour harmonies falling under the category of related colour schemes are:

- A. Analogous
- B. Triad
- C. Tetrard
- D. Achromatic
- E. Monochromatic

Choose the *correct* answer from the options given below:

- 1. A, D, E Only
- 2. A, B, C Only
- 3. A, B, D Only
- 4. B, C, D Only

Options 1. 1

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

Question Type :  $\boldsymbol{MCQ}$ 

Question ID : 3767493297 Option 1 ID : 37674912849 Option 2 ID : 37674912850 Option 3 ID : 37674912851 Option 4 ID : 37674912852

Status: Answered

Chosen Option :  ${\bf 1}$ 





Q.56 Identify the Human Development theories that had supported discontinuous development

- A. Information processing theory of cognitive development
- B. Kohlberg's theory of moral development
- C. Erikson's theory of Psycho-social development
- D. Vygotsky's theory of socio-cultural development
- E. Piaget's theory of cognitive development

Choose the *most appropriate* answer from the options given below:

- 1. B, C and E Only
- 2. A, B, and C Only
- 3. A, B, C and D Only
- 4. B, C, D and E Only

# Options 1. 1

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

Question Type: MCQ

Question ID : 3767493301 Option 1 ID : 37674912865 Option 2 ID : 37674912866 Option 3 ID : 37674912867 Option 4 ID : 37674912868 Status : Answered

Chosen Option: 4

Q.57

Nutraceutical substance present in onion and garlic is:

- 1. Adenosine
- 2. Anthocynate
- 3. Allyc Sulfur compounds
- 4. Catechins

# Options 1. 1

- 2.2
- 3. 3
- 4.4

Question Type :  $\boldsymbol{MCQ}$ 

Question ID : 3767493241 Option 1 ID : 37674912625 Option 2 ID : 37674912626 Option 3 ID : 37674912627 Option 4 ID : 37674912628

Status : Answered





Which of the following are Group methods of Extension

- A. Campaign
- B. Method Demonstration
- C. Study Tour
- D. Exhibition
- E. Field Day

Choose the *correct* answer from the options given below:

- 1. A, B, D Only
- 2. B, C, E Only
- 3. A, D, E Only
- 4. A, C, D Only

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type: MCQ

Question ID: 3767493304 Option 1 ID: 37674912877 Option 2 ID: 37674912878 Option 3 ID: 37674912879 Option 4 ID: 37674912880 Status: Answered





If a researcher selects every 10th name on a record, it will be called-

- 1. Systematic sampling
- 2. Judgement Sampling
- 3. Simple random sampling
- 4. Quota Sampling

Options 1. 1

2. 2

3.3

4. 4

Question Type: MCQ

Question ID : 3767493274
Option 1 ID : 37674912757
Option 2 ID : 37674912758
Option 3 ID : 37674912759
Option 4 ID : 37674912760
Status : Answered





# Match the LIST-I with LIST-II

LIST-I Type of Training			LIST-II Purpose of Training	
A.	In - service Training	I.	Training an Extension on worker receives before joining a job	
В.	Orientation Training	II.	Training for keeping the Extension worker abreast of the latest knowledge	
C.	Pre-service Training	ш.	Training at specialized institutions where Extension workers are given knowledge of the working and organization of extension services their place of work and team	
D.	Induction - Training	IV.	Training given to Extension workers to familiarize them to a new organization	

Choose the correct answer from the options given below:

- 1. A-IV, B-II, C-III, D-I
- 2. A-I, B-III, C-IV, D-II
- 3. A-III, B-II, C-I, D-IV
- 4. A-II, B-IV, C-I, D-III

Options 1. 1

2. 2

3.3

4. 4

Question Type: MCQ

Question ID: 3767493321 Option 1 ID: 37674912945 Option 2 ID: 37674912946 Option 3 ID: 37674912947 Option 4 ID: 37674912948

Status : **Answered** Chosen Option : **4** 



Q.61 Health problems due to indoor air quality are more common due to

- A. Old furniture
- B. New furniture
- C. Recent renovation
- D. Old buildings
- E. New Construction

Choose the *correct* answer from the options given below:

- 1. A, C, D Only
- 2. A, B, C Only
- 3. B, C, E Only
- 4. A, D, E Only

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type : MCQ

Question ID : 3767493298 Option 1 ID : 37674912853 Option 2 ID : 37674912854 Option 3 ID : 37674912855 Option 4 ID : 37674912856 Status : Answered

Chosen Option :  $\boldsymbol{3}$ 





Q.62 Ropiness in milk can be caused by

- A. Enterobacter aerogenes, Escherichia coli
- B. Strepto coccus lactis, Lactobacillus casei
- C. Pscudomonas Syncyanea, Aeromonas hydrophilia
- D. moraxella, Bacillus
- E. micrococci, Streptococci

Choose the *most appropriate* answer from the options given below:

- 1. C, D and E Only
- 2. B, C, D and E Only
- 3. A, B and E Only
- 4. A, C, D and E Only

Options 1. 1

2. 2

3.3

4. 4

Question Type: MCQ

Question ID : 3767493291 Option 1 ID : 37674912825 Option 2 ID : 37674912826 Option 3 ID : 37674912827 Option 4 ID : 37674912828 Status : Answered

**Adda247** 

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Which approach to development suggests that complex and often interactable social problems can have participatory, localized, culture-centered and community driven solutions?

- 1. People's Development Approach
- 2. Participatory Rural Appraisal Approach
- 3. Participatory learning Activities Approach
- 4. Positive Deviance Approach

Options 1. 1

2. 2

3.3

4. 4

Question Type: MCQ

Question ID: 3767493268 Option 1 ID: 37674912733 Option 2 ID: **37674912734** Option 3 ID: **37674912735** Option 4 ID: 37674912736

Status: **Answered** 

Chosen Option :  ${\bf 2}$ 





Arrange the steps of processing of data in sequence

- A. coding
- B. Editing
- C. Calculating percentages
- D. Classification
- E. Tabulation

Choose the *correct* answer from the options given below:

- 1. A, C, B, E, D
- 2. B, A, D, E, C
- 3. C, A, E, B, D
- 4. D, A, E, B, C

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type: MCQ

Question ID: 3767493289
Option 1 ID: 37674912817
Option 2 ID: 37674912818
Option 3 ID: 37674912819
Option 4 ID: 37674912820

Status : **Answered** 

Chosen Option :  $\boldsymbol{3}$ 





Q.65 Name the term that refers to the culturally prescribed expression of a bereaved person's thoughts and feelings

- 1. Bereavement
- 2. Grief
- 3. Mourning
- 4. Disenfranchised grief

# Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type : MCQ

Question ID: 3767493258 Option 1 ID: 37674912693 Option 2 ID: 37674912694 Option 3 ID: 37674912695 Option 4 ID: 37674912696

Status : **Answered** 





# Principles of biomechanics includes

- A. Using muscles effectively
- B. Taking consideration of line of gravity
- C. Appropriateness of posture
- D. Law of margins
- E. Using rhythm and momentum

Choose the *correct* answer from the options given below:

- 1. A, B, C, D Only
- 2. A, B, C, E Only
- 3. A, B, D, E Only
- 4. B, C, D, E Only

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type :  $\mathbf{MCQ}$ 

Question ID: 3767493300 Option 1 ID: 37674912861 Option 2 ID: 37674912862 Option 3 ID: 37674912863 Option 4 ID: 37674912864 Status: Answered





Which one of the following is  $\underline{\mathbf{NOT}}$  a rural development effort of post - independence Indian?

- 1. Nilokheri Experiment
- 2. Gurgaon Experiment
- 3. Etawah Pilot Project
- 4. National Demostration Project

Options 1. 1

- 2. 2
- 3. 3
- 4.4

Question Type :  $\boldsymbol{MCQ}$ 

Question ID : 3767493266 Option 1 ID : 37674912725 Option 2 ID : 37674912726 Option 3 ID : 37674912727 Option 4 ID : 37674912728 Status : Answered

Chosen Option :  ${\bf 2}$ 

Q.68

Arrange the steps of conflict process

- A. Conflict handling intention such as avoiding, accommodating, compromising etc.
- B. Cognition of perceived or Felt conflict
- C. Increased or decreased performance
- D. Potential opposition or incompatibility due to communication or other personal variable
- E. Overt conflict that is party's behavior and other's reactions

Choose the *correct* answer from the options given below:

- 1. D, B, A, E, C
- 2. A, C, D, B, E
- 3. B, C, D, E, A
- 4. C, A, D, B, E

Options 1. 1

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

Question Type : MCQ

Question ID: 3767493283 Option 1 ID: 37674912793 Option 2 ID: 37674912794 Option 3 ID: 37674912795 Option 4 ID: 37674912796 Status: Answered





# Match the **LIST-I** with **LIST-II**

LIST-I		LIST-II	
Α.	Cluster Sampling	I.	Representative sample selected when a population is a heterogenous group
В.	Sequential Sampling	II.	grouping the selected population and choosing the groups
C.	Stratified Sampling	III.	choosing the sample based on judgement
D.	Quota Sampling	IV.	no advance ascertainment of the final sample size

Choose the correct answer from the options given below:

- 1. A-III, B-II, C-IV, D-I
- 2. A-II, B-IV, C-I, D-III
- 3. A-IV, B-III, C-II, D-I
- 4. A-I, B-IV, C-III, D-II

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 3767493323 Option 1 ID : 37674912953 Option 2 ID : 37674912954 Option 3 ID : 37674912955 Option 4 ID : 37674912956 Status : Answered





# Match the LIST-I with LIST-II

LIST-I Theories of Human Rights		LIST-II Assumption/Beliefs	
A.	Natural Rights Theory	I.	Rights are end product of interaction between moral values
В.	Legal theory	II.	Rights are from God
C.	Legal Realist theory	III.	Rights can exist and flourish only in a classless society
D.	Marxist theory	IV.	Rights are utilitarian concepts

Choose the correct answer from the options given below:

- 1. A-II, B-VI, C-III, D-I
- 2. A-IV, B-II, C-I, D-III
- 3. A-II, B-III, C-IV, D-I
- 4. A-II, B-IV, C-I, D-III

Options 1. 1

2. 2

3. 3

4.4

Question Type: MCQ

Question ID : 3767493319 Option 1 ID : 37674912937 Option 2 ID : 37674912938 Option 3 ID : 37674912939 Option 4 ID : 37674912940 Status : Answered





Q.71 According to Everett M. Rogers' Diffusion of innovation theory, the percentage of people who fall under the category of 'late majority' is:

1. 2.5%

2.13.5%

3. 16.0%

4.34.0%

Options 1. 1

2. 2

3. 3

4. 4

Question Type :  $\mathbf{MCQ}$ 

Question ID: 3767493265
Option 1 ID: 37674912721
Option 2 ID: 37674912722
Option 3 ID: 37674912723
Option 4 ID: 37674912724
Status: Answered

Chosen Option : 3

Q.72

In ulcerative colitis disease activity is limited to:

- 1. Large intestine and rectum
- 2. Small intestine and colon
- 3. Pancreas and duodenum
- 4. Stomach and Liver

Options 1. 1

2. 2

3.3

4. 4

Question Type : MCQ

Question ID: 3767493237 Option 1 ID: 37674912609 Option 2 ID: 37674912610 Option 3 ID: 37674912611 Option 4 ID: 37674912612 Status: Answered





Q.73
Match the LIST-I with LIST-II

	LIST-I		LIST-II	
A.	Process of protein precipitation at isoelectric PH	I.	Saponification number	
В.	mg (number) of Kon required to hydrolyze 1g of fat	II.	Rancidity	
C.	Mixing of non polar liquids with water forms	III.	Flocculation	
D.	Deterioration of fats and oils is termed as	IV.	Emulsion	

Choose the correct answer from the options given below:

- 1. A-I, B-IV, C-III, D-II
- 2. A-III, B-I, C-IV, D-II
- 3. A-II, B-IV, C-I, D-III
- 4. A-IV, B-III, C-II, D-I

Options 1. 1

2. 2

3. 3

4. 4

Question Type :  $\boldsymbol{MCQ}$ 

Question ID : 3767493311 Option 1 ID : 37674912905 Option 2 ID : 37674912906 Option 3 ID : 37674912907 Option 4 ID : 37674912908 Status : Answered



Q.74 Habit of consuming non food substances or food items in physiologic amounts during pregnancy is termed as:

- 1. preeclampsia
- 2. macrosomia
- 3. anorexia
- 4. pica

# Options 1. 1

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

Question Type: MCQ

Question ID: 3767493238
Option 1 ID: 37674912613
Option 2 ID: 37674912614
Option 3 ID: 37674912615
Option 4 ID: 37674912616
Status: Answered

Chosen Option : 1

Q.75

Yate's correction for continuity is applied when:

- 1. Results for continuous distribution are applied to discrete data
- 2. Results for discrete distribution are applied to continuous data
- 3. Results for continuous distribution are applied to continuous data
- 4. Results for discrete distribution are applied to discrete data

# Options 1. 1

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

Question Type: MCQ

Question ID: 3767493271 Option 1 ID: 37674912745 Option 2 ID: 37674912746 Option 3 ID: 37674912747 Option 4 ID: 37674912748 Status: Answered

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- Q.76 Identify the semantic barriers in communication from the list given below:
  - A. Wrong Translation
  - B. Use of jargon and technical terms
  - C. Difference in attitude
  - D. Too much information
  - E. Use of words with different meaning

Choose the *correct* answer from the options given below:

- 1. A, C, E Only
- 2. A, B, C Only
- 3. A, D, E Only
- 4. A, B, E Only
- Options 1. 1
  - 2. 2
  - 3.3
  - 4. 4

Question Type: MCQ

Question ID : 3767493305 Option 1 ID : 37674912881 Option 2 ID : 37674912882 Option 3 ID : 37674912883 Option 4 ID : 37674912884 Status : Answered

Chosen Option: 4

- Q.77 Which one of the following is Not a stitch used in 'Kasuti embroidery'?
  - 1. Gavanti
  - 2. Murgi
  - 3. Murri
  - 4. Methi
- Options 1. 1
  - 2. 2
  - 3.3
  - 4. 4

Question Type: MCQ

Question ID: 3767493242
Option 1 ID: 37674912629
Option 2 ID: 37674912630
Option 3 ID: 37674912631
Option 4 ID: 37674912632
Status: Answered



Q.78 Methods of Chemical spinning are -

- A. Ring
- B. Melt
- C. Dry
- D. Wet
- E. Rotor

Choose the *most appropriate* answer from the options given below:

- 1. A, B, C Only
- 2. C, D, E Only
- 3. B, C, D Only
- 4. A, D, E Only

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type :  $\boldsymbol{MCQ}$ 

Question ID : 3767493296 Option 1 ID : 37674912845 Option 2 ID : 37674912846 Option 3 ID : 37674912847 Option 4 ID : 37674912848 Status : Answered

Chosen Option :  ${\bf 3}$ 





# Q.79 Match the **LIST-I** with **LIST-II**

LIST-I Primary purpose of social media platform		LIST-II Example	
A.	Content sharing	I.	Pinterest
B.	Blogging	II.	Quora
C.	Social Networking	III.	Instagram
D.	Question and Answer	IV.	Word press

Choose the correct answer from the options given below:

1. A-I, B-IV, C-III, D-II

2. A-III, B-IV, C-I, D-II

3. A-II, B-III, C-I, D-IV

4. A-IV, B-II, C-I, D-III

Options 1. 1

2. 2

3.3

4. 4

Question Type: MCQ

Question ID : 3767493320 Option 1 ID : 37674912941 Option 2 ID : 37674912942 Option 3 ID : 37674912943 Option 4 ID : 37674912944 Status : Answered



'Treatment' is an element of which one of the following models of communication?

- 1. Leagan's Model
- 2. Berlo's Model
- 3. Shammon Weaver Model
- 4. Westley and Machean Model

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type: MCQ

Question ID: 3767493263 Option 1 ID: 37674912713 Option 2 ID: 37674912714 Option 3 ID: 37674912715 Option 4 ID: 37674912716

Status: Answered

Chosen Option : 3

Q.81 The SITE (Satellite Instructional Television Experiment) was initiated in1967 with the support of

- 1. UNFPA
- 2. UNESCO
- 3. UNODC
- 4. UNICEF

Options 1. 1

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

Question Type : MCQ

Question ID: 3767493264 Option 1 ID: 37674912717 Option 2 ID: 37674912718 Option 3 ID: 37674912719 Option 4 ID: 37674912720

Status : Answered





Arrange the steps of project life cycle in sequence

- A. Formation of project
- B. Implementation
- C. Identification of idea
- D. Completion and operation
- E. Feasibility analysis and finalization

Choose the *correct* answer from the options given below:

- 1. A, C, D, E, B
- 2. C, A, E, B, D
- 3. B, A, E, C, D
- 4. D, C, A, B, E

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type: MCQ

Question ID: 3767493282 Option 1 ID: 37674912789 Option 2 ID: 37674912790 Option 3 ID: 37674912791 Option 4 ID: 37674912792 Status: Answered





An important factor contribution to oedema during Kwashiorkar is:

- 1. Hypocholesterolemia
- 2. Hypovitaminosis
- 3. Anemia
- 4. Hypoalbuminemia

Options 1. 1

2. 2

3. 3

4. 4

Question Type: MCQ

Question ID : 3767493240 Option 1 ID : 37674912621 Option 2 ID : 37674912622 Option 3 ID : 37674912623 Option 4 ID : 37674912624 Status : Answered

Chosen Option : 3

Q.84 Name the identity status of an adolescent who has made a commitment without exploring.

- 1. Identity foreclosure
- 2. Identity Achievement
- 3. Identity diffusion
- 4. Moratorium

Options 1. 1

2. 2

3. 3

4. 4

Question Type :  $\boldsymbol{MCQ}$ 

Question ID : 3767493260 Option 1 ID : 37674912701 Option 2 ID : 37674912702 Option 3 ID : 37674912703 Option 4 ID : 37674912704

Status : Answered





Which of the following is NOT a level of the Panchayat Raj system?

- 1. State Panchayat
- 2. Block Panchayat
- 3. Zilla Panchayat
- 4. Village Panchayat

Options 1. 1

2. 2

3. 3

4. 4

Question Type: MCQ

Question ID: 3767493269 Option 1 ID: 37674912737 Option 2 ID: 37674912738 Option 3 ID: 37674912739 Option 4 ID: 37674912740

Status: **Answered** 

Chosen Option: 1

Q.86

This colour is NOT primary colour in Munsell color system:

- 1. Yellow
- 2. Green
- 3. Purple
- 4. Orange

Options 1. 1

2. 2

3.3 4. 4

Question Type: MCQ

Question ID: 3767493251 Option 1 ID: 37674912665 Option 2 ID: 37674912666 Option 3 ID: 37674912667 Option 4 ID: 37674912668 Status: Answered





### Match the LIST-I with LIST-II

LIST-I Stages of Hepatic Encephatopathy		LIST-II Symptoms	
A.	Stage I	I.	Lethargy, disorientation, drowsiness
B.	Stage II	II.	incomprehensive speech, confused, aggressive behavior
C.	Stage III	III.	Coma
D.	Stage IV	IV.	Mild confusion, agitation, irritabilty

Choose the correct answer from the options given below:

- 1. A-IV, B-I, C-II, D-III
- 2. A-II, B-I, C-IV, D-III
- 3. A-IV, B-III, C-I, D-II
- 4. A-I, B-IV, C-II, D-III

Options 1. 1

2. 2

3. 3

4. 4

Question Type :  $\mathbf{MCQ}$ 

Question ID: 3767493312 Option 1 ID: 37674912909 Option 2 ID: 37674912910 Option 3 ID: 37674912911 Option 4 ID: 37674912912 Status: Answered





Arrange the process of package dyeing in sequence.

- A. Dyeing
- B. Drying
- C. Cheese winding
- D. Carrier loading
- E. Hydro extraction

Choose the correct answer from the options given below:

- 1. B, C, D, A, E
- 2. E, A, C, D, B
- 3. C, D, A, E, B
- 4. A, D, C, E, B

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type : MCQ

Question ID: 3767493280 Option 1 ID: 37674912781 Option 2 ID: 37674912782 Option 3 ID: 37674912783 Option 4 ID: 37674912784 Status: Answered





Match the **LIST-I** with **LIST-II** 

LIST-I Measures			LIST-II Unit		
A.	Luminous Intensity	I.	cd/m <sup>2</sup>		
B.	Illuminance	II.	Lumen		
C.	Luminance	III.	Candela		
D.	Luminous Flux	IV.	Lux		

Choose the correct answer from the options given below:

1. A-I, B-III, C-IV, D-II

2. A-III, B-IV, C-I, D-II

3. A-IV, B-I, C-II, D-III

4. A-II, B-I, C-IV, D-III

Options 1. 1

2. 2

3.3

4. 4

Question Type : MCQ

Question ID: 3767493316 Option 1 ID: 37674912925 Option 2 ID: 37674912926 Option 3 ID: 37674912927 Option 4 ID: 37674912928 Status: Answered

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Choose the handblock printed textiles of India

- A. Bagh
- B. Ajrakh
- C. Chanderi
- D. Himru
- E. Bagru

Choose the *correct* answer from the options given below:

- 1. A, B, C Only
- 2. C, D, E Only
- 3. A, B, E Only
- 4. B, D, E Only

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type : MCQ

Question ID: 3767493294
Option 1 ID: 37674912837
Option 2 ID: 37674912838
Option 3 ID: 37674912839
Option 4 ID: 37674912840
Status: Answered





### Q.91 Match the LIST-I with LIST-II

LIST-I Alternative method of joining the fabric		LIST-II Description	
A.	Welding	I.	Application of resin, heat and then cooling
В.	Adhesive	II.	Sealing of thermoplastic materials together
C.	Moulding	III.	Application of fabric glue and silicon paper
D.	Fusing	IV.	Creating a definite shape of a garment or accessories

Choose the **correct** answer from the options given below:

- 1. A-IV, B-II, C-III, D-I
- 2. A-I, B-III, C-II, D-IV
- 3. A-II, B-III, C-IV, D-I
- 4. A-III, B-II, C-I, D-IV

Options 1. 1

2. 2

3.3

4. 4

Question Type : MCQ

Question ID: 3767493313
Option 1 ID: 37674912913
Option 2 ID: 37674912914
Option 3 ID: 37674912915
Option 4 ID: 37674912916
Status: Answered



Q.92 Based on Erikson's Theory of psycho-social development, sequence the virtue to be strengthened from birth to adolescents

- A. Purpose
- B. Fidelity
- C. Self-Control
- D. Hope
- E. Competance

Choose the *correct* answer from the options given below:

- 1. D, E, C, A, B
- 2. D, C, A, E, B
- 3. A, C, D, E, B
- 4. A, E, D, C, B
- Options 1. 1
  - 2. 2
  - 3. 3
  - 4. 4

Question Type :  $\boldsymbol{MCQ}$ 

Question ID : 3767493286 Option 1 ID : 37674912805 Option 2 ID : 37674912806 Option 3 ID : 37674912807 Option 4 ID : 37674912808 Status : Answered

Chosen Option: 1

- Q.93 French term used for choice menu generally offering a large variety to choose from is:
  - 1. Du Jor
  - 2. Combination menu
  - 3. A La Carte menu
  - 4. Table d'hote menu
- Options 1. 1
  - 2. 2
  - 3.3
  - 4. 4

Question Type : MCQ

Question ID : 3767493236 Option 1 ID : 37674912605 Option 2 ID : 37674912606 Option 3 ID : 37674912607 Option 4 ID : 37674912608

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



Arrange the stages of Adoptation of innovation from the first to last:-

- A. Evaluation
- B. Awareness
- C. Interest
- D. Adoption
- E. Trial Implementation

Choose the *correct* answer from the options given below:

- 1. A, D, B, C, E
- 2. E, A, C, B, D
- 3. B, C, A, E, D
- 4. C, B, E, A, D

#### Options 1. 1

- 2.2
- 3. 3
- 4. 4

Question Type: MCQ

Question ID: 3767493287 Option 1 ID: 37674912809 Option 2 ID: 37674912810 Option 3 ID: 37674912811 Option 4 ID: 37674912812

Status: Answered

Chosen Option: 3

Q.95 The quantities of specific nutrients included in nutritional standards is relating to health is

- 1. Qualitative Standard
- 2. Scientific Standard
- 3. Subjective Standard
- 4. Descriptive Standard

#### Options 1. 1

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

Question Type: MCQ

Question ID: 3767493255 Option 1 ID: 37674912681 Option 2 ID: 37674912682 Option 3 ID: 37674912683 Option 4 ID: 37674912684 Status: Answered



Variance for a sample with Mean  $\overline{X}$  is calculated as :

- $1. \frac{\sigma^2}{n^2}$
- $2.\,\frac{\sigma^2}{n}$
- $3. \frac{\overline{x}}{n}$
- 4.  $\frac{\overline{X}^2}{n}$

Options 1. 1

2. 2

3. 3

4. 4

Question Type: MCQ

Question ID: 3767493270
Option 1 ID: 37674912741
Option 2 ID: 37674912742
Option 3 ID: 37674912743
Option 4 ID: 37674912744

Status : **Answered** Chosen Option : **4** 





#### Q.97 Match the LIST-I with LIST-II

LIST-I Development Initiative of the Government		LIST-II Purpose	
A.	Make in India	I.	Quality Education
B.	Sarva Shiksha Abhiyan	II.	Universal Health Coverage
C.	Swatch Bharat Abhiyan	III.	Foster Innovation
D.	Ayushman Bharat	IV.	Sanitation

Choose the correct answer from the options given below:

1. A-I, B-II, C-IV, D-III

2. A-II, B-IV, C-III, D-I

3. A-III, B-I, C-IV, 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: 3767493322 Option 1 ID: 37674912949 Option 2 ID: 37674912950 Option 3 ID: 37674912951 Option 4 ID: 37674912952 Status : **Answered** 





Q.98 Clinical symptoms associated with Gastroesophageal Reflux Disease (GERD) are

- A. hyponatremia
- B. hypoglycemia
- C. Pyrosis
- D. Dysphagia
- E. Dental corrosion

Choose the *most appropriate* answer from the options given below:

- 1. A, D and E Only
- 2. A, B, C and D Only
- 3. B, C, D and E Only
- 4. C, D and E Only

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID: 3767493292 Option 1 ID: 37674912829 Option 2 ID: 37674912830 Option 3 ID: 37674912831 Option 4 ID: 37674912832

Status: Answered





As per Edger Dale's cone of Experience, arrange the given sources of learning experiences from the least to the most effective:-

- A. Exhibits
- B. Visual symbols
- C. Demonstrations
- D. Motion Pictures
- E. Direct Purposeful experiences

Choose the *correct* answer from the options given below:

- 1. C, E, D, A, B
- 2. B, D, A, C, E
- 3. E, A, B, D, C
- 4. A, B, C, E, D

#### Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type: MCQ

Question ID: 3767493288 Option 1 ID: 37674912813 Option 2 ID: 37674912814 Option 3 ID: 37674912815 Option 4 ID: 37674912816 Status: Answered

Chosen Option : 2

#### Q.100

An online text and visuals - based variant of the personal diary is called:

- 1. News
- 2. Vlog
- 3. Blog
- 4. Editorial

#### Options 1. 1

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

Question Type: MCQ

Question ID : 3767493267 Option 1 ID : 37674912729 Option 2 ID : 37674912730 Option 3 ID : 37674912731 Option 4 ID : 37674912732 Status : Answered





At 35° temperature with 80% relative humidity, the microclimate for clothing will be -

- 1. Comfortable
- 2. Uncomfortable
- 3. Quite comfortable
- 4. Very uncomfortable

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type : MCQ

Question ID: 3767493246 Option 1 ID: 37674912645 Option 2 ID: 37674912646 Option 3 ID: 37674912647 Option 4 ID: 37674912648 Status: Answered

Chosen Option : 2

Q.102

Sequence the basic steps in planning and providing special Education

- A. Evaluation and Eligibility determination
- B. Participation in special education and related services
- C. Placement in Least Restrictive Environment
- D. Prereferral Intervention
- E. Planning Individual Education Programme

Choose the *correct* answer from the options given below:

- 1. E, B, D, A, C
- 2. D, A, E, C, B
- 3. E, D, C, B, A
- 4. D, E, C, B, A

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type: MCQ

Question ID: 3767493285 Option 1 ID: 37674912801 Option 2 ID: 37674912802 Option 3 ID: 37674912803 Option 4 ID: 37674912804 Status: Answered



Q.103 Based on the five - factor model of personality identify the trait that is NOT associated with 'Agreeableness'

- 1. Altruism
- 2. Compliance
- 3. Trust
- 4. Competance

#### Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type: MCQ

Question ID : 3767493256 Option 1 ID : 37674912685 Option 2 ID : 37674912686 Option 3 ID : 37674912687 Option 4 ID : 37674912688 Status : Answered

Chosen Option: 1

Q.104

A photographic device is attached to the limb in motion, that registers the pathway of light projected by electric bulbs to analyze the pattern of rhythm in movements. The techniques is called:

- 1. Cycle graph
- 2. Pathway chart
- 3. Micromotion film analysis
- 4. Memo motion film analysis

#### Options 1. 1

- 2. 2
- 3. 34. 4

Question Type: MCQ

Question ID: 3767493250
Option 1 ID: 37674912661
Option 2 ID: 37674912662
Option 3 ID: 37674912663
Option 4 ID: 37674912664
Status: Answered

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One of the following drug is classified under 'stimulant' and not as 'depressant'

- 1. Narcotics
- 2. Cocaine
- 3. Alcohol
- 4. Tranquillizers

Options 1. 1

- 2. 2
- 3. 3
- 4.4

Question Type: MCQ

Question ID: 3767493262
Option 1 ID: 37674912709
Option 2 ID: 37674912710
Option 3 ID: 37674912711
Option 4 ID: 37674912712
Status: Answered

Chosen Option : 2

Q.106 Select the correct statements (RDA, 2020)

- A. Recommended values for phosphorous for infants is 1.5 times recommended values for calcium
- B. 10g salt is recommended for daily consumption due to emerging hypertension
- C. 30g/2000 Kcal of fiber is considered safe intake
- D. Considering prevalence of NCDs minimum intake of carbohydrate/day is 100 130g
- E. Total energy Expenditure (TEE) = Physical Activity Level (PAL) ÷Basalmeta bolic Rate (BMR)

Choose the *correct* answer from the options given below:

- 1. A, B, C Only
- 2. A, C, D Only
- 3. A, B, C, D Only
- 4. A, C, D, E Only

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type: MCQ

Question ID : 3767493290 Option 1 ID : 37674912821 Option 2 ID : 37674912822 Option 3 ID : 37674912823 Option 4 ID : 37674912824

Status: Answered





### Q.107 Match the LIST-I with LIST-II

	LIST-I Deficiency		LIST-II Symptom	
A.	Protein Energy Malnutrition	I.	Magenta tongue, Cheilosis, angular stomatitis	
В.	Vitamin A Deficiency	II.	Loss of ankle in knee jerks, calf muscle tenderness, tachycardia	
C.	Riboflavin Deficiency	III.	Oedema, moonface, hepatomegaly	
D.	Thiamine Deficiency	IV.	Keratomalacia, follicular hyperkeratosis, corneal xerosis	

Choose the correct answer from the options given below:

- 1. A-II, B-III, C-IV, D-I
- 2. A-III, B-IV, C-II, D-I
- 3. A-III, B-IV, C-I, D-II
- 4. A-IV, B-III, C-II, D-I

Options 1. 1

2. 2

3.3

4. 4

Question Type : MCQ

Question ID: 3767493310 Option 1 ID: 37674912901 Option 2 ID: 37674912902 Option 3 ID: 37674912903 Option 4 ID: 37674912904 Status: Answered



Sensory evaluation texts recommended for judging a series of samples in order to preselect their quality and hedonic properties:

- 1. Ranking tests
- 2. Duo-trio tests
- 3. Triangle tests
- 4. Threshold tests

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type :  $\boldsymbol{MCQ}$ 

Question ID : 3767493239 Option 1 ID : 37674912617 Option 2 ID : 37674912618 Option 3 ID : 37674912619 Option 4 ID : 37674912620 Status : Answered

Chosen Option :  ${\bf 2}$ 

Q.109 Name the theory that had stated that 'Family is not an objective, concrete reality; It is a social construct subject to societal norms and changes

- 1. Family systems theory
- 2. Functionalism
- 3. Conflict theory
- 4. Symbolic Interactionism

Options 1. 1

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

Question Type : MCQ

Question ID: 3767493259 Option 1 ID: 37674912697 Option 2 ID: 37674912698 Option 3 ID: 37674912699 Option 4 ID: 37674912700

Status: Answered





Q.110 Which one of the following is NOT a principle of flat pattern making -

- 1. Dart Manipulation
- 2. Added Fullness
- 3. Body Contouring
- 4. Body Adaptation

Options 1. 1

2. 2

3. 3

4. 4

Question Type: MCQ

Question ID: 3767493247 Option 1 ID: 37674912649 Option 2 ID: 37674912650 Option 3 ID: 37674912651 Option 4 ID: 37674912652 Status: Answered





Choose the correct sequence of the stages of evaluation -

- A. Designing strategy for evaluation
- B. Reporting
- C. Coordinate Plan, collect and analyze data
- D. Formulation of questions of evaluation
- E. Focus of evaluation

Choose the *correct* answer from the options given below:

- 1. D, E, C, A, B
- 2. D, C, A, E, B
- 3. E, D, A, C, B
- 4. E, D, C, A, B

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type: MCQ

Question ID: 3767493275 Option 1 ID: 37674912761 Option 2 ID: 37674912762 Option 3 ID: 37674912763 Option 4 ID: 37674912764 Status: Answered





Q.112 What should be the depth of 'Swag' in the Centre, is Swag and Cascade' curtains in relation to the distance between top of the frame and floor

- 1. One Third
- 2. One Fourth
- 3. One Sixth
- 4. One Seventh

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type : MCQ

Question ID: 3767493253
Option 1 ID: 37674912673
Option 2 ID: 37674912674
Option 3 ID: 37674912675
Option 4 ID: 37674912676
Status: Answered

Chosen Option: 3

Q.113

Select the factors that are responsible for increasing self - awareness

- A. Joining an online course to improve qualification
- B. Listening to the feedback given by others
- C. Seeking information about self from others
- D. Doing physical exercise every day
- E. Visualizing how one is seen by others

Choose the *most appropriate* answer from the options given below:

- 1. A, C, D Only
- 2. B, D, E Only
- 3. B, C, D Only
- 4. B, C, E Only

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type: MCQ

Question ID: 3767493306 Option 1 ID: 37674912885 Option 2 ID: 37674912886 Option 3 ID: 37674912887 Option 4 ID: 37674912888 Status: Answered

Chosen Option :  ${\bf 1}$ 



Set-in-sleeve variations are -

- A. Bishop
- B. Batwing
- C. Leg-o-mutton
- D. Saddle
- E. Bell

Choose the *most appropriate* answer from the options given below:

- 1. A, B, C Only
- 2. B, C, D Only
- 3. A, C, E Only
- 4. B, D, E Only

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type :  $\boldsymbol{MCQ}$ 

Question ID: 3767493295 Option 1 ID: 37674912841 Option 2 ID: 37674912842 Option 3 ID: 37674912843 Option 4 ID: 37674912844 Status: Answered





Arrange the following steps of manufacturing of Viscose Rayon

- A. Xanthating
- B. Steeping
- C. Ageing
- D. Shredding
- E. Melt Spinning

Choose the correct answer from the options given below:

- 1. E, B, A, C, D
- 2. A, D, B, C, E
- 3. B, D, C, A, E
- 4. A, C, D, B, E

Options 1. 1

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

Question Type: MCQ

Question ID : 3767493279 Option 1 ID : 37674912777 Option 2 ID : 37674912778 Option 3 ID : 37674912779 Option 4 ID : 37674912780

Status: Answered





Q.116 Which of the following are examples of non parametric tests?

- A. Mann Whitney U test
- B. Sign test
- C. Kruskal wallis H test
- D. t test
- E. ANOVA

Choose the *most appropriate* answer from the options given below:

- 1. A, B and E Only
- 2. A, B and C Only
- 3. A, B and D Only
- 4. C, D and E Only

Options 1. 1

- 2.2
- 3.3
- 4.4

Question Type: MCQ

Question ID : 3767493308 Option 1 ID : 37674912893 Option 2 ID : 37674912894 Option 3 ID : 37674912895 Option 4 ID : 37674912896 Status : Answered





#### Q.117 Match the LIST-I with LIST-II

As per the standard of weights and measures (enforcement) Act 1985, match the penalties with their first offence

	LIST-I		LIST-II	
Α.	Making, selling or using weights & measures other than those prescribed under act	I.	Imprisonment of 6 months extending upto 2 years	
В.	Counteracting seal, stamps removal of seal, altering weight with a view to deceive	II.	Imprisonment of 3 months extending upto one year	
C.	Use of non verified, unstamped weights and measures	III.	Imprisonment upto 2 years	
D.	Obstructing any authorized officer entering into premise for inspection or verification of weights and measures etc.	IV.	Imprisonment upto 6 months or fine upto Rs 1000/- or bail	

Choose the **correct** answer from the options given below:

- 1. A-I, B-III, C-IV, D-II
- 2. A-II, B-I, C-IV, D-III
- 3. A-IV, B-III, C-II, D-I
- 4. A-III, B-II, C-IV, D-I

#### Options 1. 1

2. 2

4. 4

3. 3

Question Type : MCQ

Question ID: 3767493315 Option 1 ID: 37674912921 Option 2 ID: 37674912922 Option 3 ID: 37674912923 Option 4 ID: 37674912924

Status: **Answered** 

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Q.118 Common temperature for batch pasteurization and for continuous HTST (High temperature Short time) pasteurization are:

- 1. 55° C for 45 min; 90° C for 2 sec
- 2. 71° C for 30 min; 82° C for 25 sec
- 3. 70°C for 2 hrs; 62° C for 60 min
- 4. 45° C for 1 hr; 95°C for 4 sec

Options 1. 1

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

Question Type: MCQ

Question ID : 3767493235 Option 1 ID : 37674912601 Option 2 ID : 37674912602 Option 3 ID : 37674912603 Option 4 ID : 37674912604 Status : Answered

Chosen Option :  ${\bf 2}$ 

Q.119 The supporting material used for the reinforcement of stiches in garment construction is -

- 1. Stay tapes
- 2. Ric Rac
- 3. Satin Ribbons
- 4. Fasteners

Options 1. 1

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

Question Type: MCQ

Question ID: 3767493248 Option 1 ID: 37674912653 Option 2 ID: 37674912654 Option 3 ID: 37674912655 Option 4 ID: 37674912656

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





Which type of enzyme is widely used in desizing of textile materials?

- 1. Proteases based
- 2. Lipases based
- 3. Amylase based
- 4. Catalase based

Options 1. 1

- 2. 2
- 3.3

4. 4

Question Type: MCQ

Question ID: 3767493245 Option 1 ID: 37674912641 Option 2 ID: 37674912642 Option 3 ID: **37674912643** Option 4 ID: 37674912644

Status: Answered Chosen Option: 1

Q.121

Arrange the following textile items according to the state of origin from North to South

- A. Phoolkari
- B. Chanderi
- C. Kasavu
- D. Venkatgiri
- E. Kanikar shawls

Choose the correct answer from the options given below:

- 1. A, B, D, C, E
- 2. C, D, E, A, B
- 3. B, C, D, A, E
- 4. E, A, B, D, C

Options 1. 1

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

Question Type: MCQ

Question ID: 3767493278 Option 1 ID: 37674912773 Option 2 ID: 37674912774 Option 3 ID: 37674912775 Option 4 ID: 37674912776

Status: Answered Chosen Option: 4





Simple regression in respect of variables is an example of

- 1. Uni dimensional analysis
- 2. Multi variable analysis
- 3. Bivariate analysis
- 4. Canonical analysis

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID: 3767493273 Option 1 ID: 37674912753 Option 2 ID: 37674912754 Option 3 ID: 37674912755 Option 4 ID: 37674912756

Status: Answered





Q.123 Identify the pitfalls of professionals working with child abuse and neglect

- A. Collaboration
- B. Contrition
- C. Collusion
- D. Compassion
- E. Condemnation

Choose the *most appropriate* answer from the options given below:

- 1. C and E Only
- 2. B and D Only
- 3. A and C Only
- 4. D and E Only

#### Options 1. 1

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

Question Type : MCQ

Question ID : 3767493302 Option 1 ID : 37674912869 Option 2 ID : 37674912870 Option 3 ID : 37674912871 Option 4 ID : 37674912872 Status : Answered

Chosen Option : 1

Q.124

The note citation system referred to as 'documentary - note - style' is

- 1. Harvard
- 2. Oxford
- 3. Chicago
- 4. A.P.A

#### Options 1. 1

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

Question Type: MCQ

Question ID: 3767493272 Option 1 ID: 37674912749 Option 2 ID: 37674912750 Option 3 ID: 37674912751 Option 4 ID: 37674912752 Status: Answered





## Q.125 Match the LIST-I with LIST-II

	LIST-I		LIST-II	
A.	True Ho is accepted	I.	correct decision	
В.	False H <sub>o</sub> is accepted	II.	Invalid condition	
C.	False H <sub>∞</sub> is accepted	III.	Type II error	
D.	Both $H_O$ and $H_\infty$ are accepted	IV.	Type I error	

Choose the correct answer from the options given below:

- 1. A-II, B-III, C-I, D-IV
- 2. A-IV, B-I, C-II, D-III
- 3. A-I, B-III, C-IV, D-II
- 4. A-III, B-II, C-I, D-IV

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 3767493324 Option 1 ID : 37674912957 Option 2 ID : 37674912958 Option 3 ID : 37674912959 Option 4 ID : 37674912960 Status : Answered





Q.126 Concerning Family Welfare Programme in India, identify the incorrect statements.

- A. India is the first country in the world to initiate Family Planning Programme
- B. The National Family Welfare programme is later renamed as the National Family Planning Programme
- C. Raghunath Dhondo Karve was called as the 'Father of family Planning in India.
- D. Inverted blue triangle symbolises Family Welfare programme in India
- E. Ministry of Women and Child Development is responsible to implement Family Welfare Programmes

Choose the *correct* answer from the options given below:

- 1. B, D and E Only
- 2. A, B and E Only
- 3. A, C and E Only
- 4. B, C and D Only

#### Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type: MCQ

Question ID : 3767493303 Option 1 ID : 37674912873 Option 2 ID : 37674912874 Option 3 ID : 37674912875 Option 4 ID : 37674912876

Status: Answered





Sequence of food production cycle

- A. Food production
- B. Storage
- C. Food delivery and service
- D. Menu Planning
- E. Food Procurement

Choose the *correct* answer from the options given below:

- 1. C, B, D, E, A
- 2. B, C, D, E, A
- 3. E, B, D, A, C
- 4. A, B, C, D, E

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type : MCQ

Question ID: 3767493276 Option 1 ID: 37674912765 Option 2 ID: 37674912766 Option 3 ID: 37674912767 Option 4 ID: 37674912768 Status: Answered



Sequence following cross-sectional Study in Public Health Nutrition

- A. Sample selection
- B. Identification of Participants
- C. Conduct Literature review
- D. Formalize study objectives and methodology
- E. Define target population and its characteristics

Choose the *correct* answer from the options given below:

- 1. E, C, D, B, A
- 2. D, C, B, A, E
- 3. E, B, C, D, A
- 4. D, E, C, B, A

Options 1. 1

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

Question Type: MCQ

Question ID : Option 1 ID : Option 2 ID : Option 3 ID : Option 4 ID :

Status: Answered

Chosen Option : 3

Q.129 "Above all, do no harm" - the most critical of all the counselling principles is the concept of

- 1. Beneficence
- 2. Non maleficence
- 3. Justice
- 4. Fidelity

Options 1. 1

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

Question Type: MCQ

Question ID : Option 1 ID : Option 2 ID : Option 3 ID :

Option 4 ID : **37674912708** Status : **Answered** 



Q.130

Which of the following are true for a mesokurtic curve?

- A.  $\beta_2 = 3$
- B.  $\gamma_2 = 0$
- C.  $\beta_2 > 3$
- D.  $\beta_2 < 3$
- E.  $\gamma_2 = 3$

Choose the *correct* answer from the options given below:

- 1. A and B Only
- 2. B and C Only
- 3. B and D Only
- 4. D and E Only

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type: MCQ

Question ID : 3767493309 Option 1 ID : 37674912897 Option 2 ID : 37674912898 Option 3 ID : 37674912899 Option 4 ID : 37674912900 Status : Answered

Chosen Option :  $\boldsymbol{2}$ 



Q.131 Which one of the following option is not related to others? (odd one out)

- 1. Gabardin
- 2. Chino
- 3. Serge
- 4. Damask

Options 1. 1

2. 2

3.3

4. 4

Question Type :  $\boldsymbol{MCQ}$ 

Question ID : 3767493243
Option 1 ID : 37674912633
Option 2 ID : 37674912634
Option 3 ID : 37674912635
Option 4 ID : 37674912636
Status : Answered





# Q.132 Match the **LIST-I** with **LIST-II**

	LIST-I Theories	LIST-II Implications for Early Childhood practice	
A.	Vygotsky's theory	I.	Active learning by providing concrete learning materials
В.	Brofenbrenner's theory	II.	Challenging yet : attainable curriculum
C.	Piaget's cognitive theory	III.	Reinforcement to increase children's positive behaviour
D.	Skinner's Behaviorism	IV.	Committed to support socio-economically disadvantaged children

Choose the correct answer from the options given below:

- 1. A-II, B-IV, C-I, D-III
- 2. A-II, B-I, C-IV, D-III
- 3. A-III, B-II, C-I, D-IV
- 4. A-III, B-I, C-IV, D-II

Options 1. 1

2. 2

3.3

4. 4

Question Type :  $\mathbf{MCQ}$ 

Question ID: 3767493317 Option 1 ID: 37674912929 Option 2 ID: 37674912930 Option 3 ID: 37674912931 Option 4 ID: 37674912932 Status: Answered

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Q.133 An adult who is more possessive and demands closeness is said to possess one of the attachment styles

- 1. Avoidant Attachment
- 2. Interactive Attachment
- 3. Anxious Attachment
- 4. Secure Attachment

Options 1. 1

2. 2

3.3

4.4

Question Type: MCQ

Question ID: 3767493257 Option 1 ID: 37674912689 Option 2 ID: 37674912690 Option 3 ID: 37674912691 Option 4 ID: 37674912692 Status: Answered





Q.134

# Characteristics of self actualization are

- A. Clear perception of reality
- B. Competitiveness
- C. Socially disinterested
- D. Creative and original
- E. Resistance to social pressures

Choose the *correct* answer from the options given below:

- 1. A, D, E Only
- 2. A, B, C Only
- 3. B, C, E Only
- 4. A, B, D Only

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type : MCQ

Question ID: 3767493299 Option 1 ID: 37674912857 Option 2 ID: 37674912858 Option 3 ID: 37674912859 Option 4 ID: 37674912860 Status: Answered



Q.135 \_\_\_\_\_

To what degree rule and regulation will be used to direct employees, is governed by:

- 1. Decentralization
- 2. Formalization
- 3. Departmentalization
- 4. Chain of Command

# Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type: MCQ

Question ID : 3767493252 Option 1 ID : 37674912669 Option 2 ID : 37674912670 Option 3 ID : 37674912671 Option 4 ID : 37674912672 Status : Answered

Chosen Option : 2

Q.136

Crockmeter is used to assess the colourfastness of the fabric towards-

- 1. rubbing
- 2. washing
- 3. Lights
- 4. perspiration

### Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type : MCQ

Question ID : 3767493244
Option 1 ID : 37674912637
Option 2 ID : 37674912638
Option 3 ID : 37674912639
Option 4 ID : 37674912640
Status : Answered





# Q.137 Match the LIST-I with LIST-II

LIST-I Parenting Style		LIST-II Characteristics	
A.	Authoritative	I.	Low in control, Rejective, Parent center
В.	Indulgent	II.	Controlling, Acceptive, Child Centered
C.	Neglectful	III.	Controlling, Rejective, Parent centered
D.	Authoritarian	IV.	Low in control, Acceptive, Child centered

Choose the correct answer from the options given below:

- 1. A-III, B-IV, C-I, D-II
- 2. A-II, B-IV, C-I, D-III
- 3. A-II, B-I, C-IV, D-III
- 4. A-IV, B-III, C-II, D-I

Options 1. 1

2. 2

3. 3

4. 4

Question Type: MCQ

Question ID: 3767493318 Option 1 ID: 37674912933 Option 2 ID: 37674912934 Option 3 ID: 37674912935 Option 4 ID: 37674912936 Status: Answered



Q.138

On the basis of orientation, washing machines are classified as -

- A. Agitator type
- B. Twisting type
- C. Suction type
- D. Impeller type
- E. Tumbling type

Choose the *most appropriate* answer from the options given below:

- 1. A, B, C Only
- 2. B, C, D Only
- 3. A, D, E Only
- 4. C, D,E Only

Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type :  $\mathbf{MCQ}$ 

Question ID : 3767493293
Option 1 ID : 37674912833
Option 2 ID : 37674912834
Option 3 ID : 37674912835
Option 4 ID : 37674912836
Status : Answered





Q.139

Sequence the Kohlberg's stage of moral understanding

- A. Good boy good girl orientation
- B. Social order maintaining orientation
- C. Punishment and obedient orientation
- D. Social contract orientation
- E. Instrumental purpose orientation

Choose the *correct* answer from the options given below:

- 1. A, B, E, C, D
- 2. A, E, C, B, D
- 3. C, A, B, D, E
- 4. C, E, A, B, D

Options 1. 1

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

Question Type : MCQ

Question ID: 3767493284 Option 1 ID: 37674912797 Option 2 ID: 37674912798 Option 3 ID: 37674912799 Option 4 ID: 37674912800

Status: Answered





Q.140 Select the advantages of using Participating Rural Appraisal (PRA)

- A. Raised expectations of the rural people
- B. Increase in the devolution of responsibility from implementing agencies to rural people
- C. increase in the opportunities for adaptation by rural people
- D. Enhanced training costs once rural people become trainers themselves
- E. Improved capacity of development workers in government and NGOs

Choose the *most appropriate* answer from the options given below:

- 1. C, D, E Only
- 2. A, B, C Only
- 3. A, D, E Only
- 4. B, C, E Only

#### Options 1. 1

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

Question Type: MCQ

Question ID : 3767493307 Option 1 ID : 37674912889 Option 2 ID : 37674912890 Option 3 ID : 37674912891 Option 4 ID : 37674912892

Status: Answered





Read the following passage and answer the questions: (Q. No. 91-95)

There is a high potential for generation of renewable energy from various sources like wind, solar, biomass, small hydro and cogeneration bagasse in India. The total potential for renewable power generation in the country as on 31.03.2022 is estimated at 14,90,727 MW. This includes solar power potential of 7,48,990 MW (50.24%), wind power potential of 6,95,509 MW (46.66%) at 120m hub height, SHP (Small-hydro power) potential of 21,134 MW (1.42%), Biomass power of 17,538 MW (1.18%), 5,000 MW (0.34%) from bagasse-based cogeneration in sugar mills and 2,556 MW (0.17%) from waste to energy The geographic distribution of the estimated potential of renewable power as on 31.03.2022 shows that Rajasthan has the highest share of about 18.2% (271219 MW) This is followed by Gujrat with 12.1% (share 180215 MW). Maharashtra and Karnataka come next with a 11.2% and 10.3% share (166743MW and 154162 MW respectively). These four (4) states are having more than 50% of the total potential of Renewable Power in India.

#### SubQuestion No: 141

Q.141

Wind power potential of 6,95,509 MW is achieved at:

- 1. 12 m hub height
- 2. 120 m hub height
- 3. 102 m hub height
- 4. 20 m hub height

## Options 1. 1

2. 2

3.3

4. 4

Question Type: MCQ

Question ID: 3767493328 Option 1 ID: 37674912969 Option 2 ID: 37674912970 Option 3 ID: 37674912971 Option 4 ID: 37674912972 Status: Answered





Read the following passage and answer the questions: (Q. No. 91-95)

There is a high potential for generation of renewable energy from various sources like wind, solar, biomass, small hydro and cogeneration bagasse in India. The total potential for renewable power generation in the country as on 31.03.2022 is estimated at 14,90,727 MW. This includes solar power potential of 7,48,990 MW (50.24%), wind power potential of 6,95,509 MW (46.66%) at 120m hub height, SHP (Small-hydro power) potential of 21,134 MW (1.42%), Biomass power of 17,538 MW (1.18%), 5,000 MW (0.34%) from bagassebased cogeneration in sugar mills and 2,556 MW (0.17%) from waste to energy The geographic distribution of the estimated potential of renewable power as on 31.03.2022 shows that Rajasthan has the highest share of about 18.2% (271219 MW) This is followed by Gujrat with 12.1% (share 180215 MW). Maharashtra and Karnataka come next with a 11.2% and 10.3% share (166743MW and 154162 MW respectively). These four (4) states are having more than 50% of the total potential of Renewable Power in India.

#### SubQuestion No: 142

Q.142 Which state has the highest share of geographic distribution of renewable power as per the data on 31st March 22?

- 1. Gujrat
- 2. Rajasthan
- 3. Maharashtra
- 4. Karnataka

# Options 1. 1

- 2.2
- 3. 3
- 4.4

Question Type: MCQ

Question ID: 3767493327 Option 1 ID: 37674912965 Option 2 ID: 37674912966 Option 3 ID: 37674912967 Option 4 ID: 37674912968

Status: Answered





Read the following passage and answer the questions: (Q. No. 91-95)

There is a high potential for generation of renewable energy from various sources like wind, solar, biomass, small hydro and cogeneration bagasse in India. The total potential for renewable power generation in the country as on 31.03.2022 is estimated at 14,90,727 MW. This includes solar power potential of 7,48,990 MW (50.24%), wind power potential of 6,95,509 MW (46.66%) at 120m hub height, SHP (Small-hydro power) potential of 21,134 MW (1.42%), Biomass power of 17,538 MW (1.18%), 5,000 MW (0.34%) from bagasse-based cogeneration in sugar mills and 2,556 MW (0.17%) from waste to energy The geographic distribution of the estimated potential of renewable power as on 31.03.2022 shows that Rajasthan has the highest share of about 18.2% (271219 MW) This is followed by Gujrat with 12.1% (share 180215 MW). Maharashtra and Karnataka come next with a 11.2% and 10.3% share (166743MW and 154162 MW respectively). These four (4) states are having more than 50% of the total potential of Renewable Power in India.

SubQuestion No: 143

Q.143

Solar power potential accounts for

- 1. 50.24% of total potential
- 2. 46.66% of total potential
- 3. 1.42% of total potential
- 4. 0.17% of total potential

Options 1. 1

2 2

3.3

4. 4

Question Type: MCQ

Question ID: 3767493326 Option 1 ID: 37674912961 Option 2 ID: 37674912962 Option 3 ID: 37674912963 Option 4 ID: 37674912964 Status: Answered

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Read the following passage and answer the questions: (Q. No. 91-95)

There is a high potential for generation of renewable energy from various sources like wind, solar, biomass, small hydro and cogeneration bagasse in India. The total potential for renewable power generation in the country as on 31.03.2022 is estimated at 14,90,727 MW. This includes solar power potential of 7,48,990 MW (50.24%), wind power potential of 6,95,509 MW (46.66%) at 120m hub height, SHP (Small-hydro power) potential of 21,134 MW (1.42%), Biomass power of 17,538 MW (1.18%), 5,000 MW (0.34%) from bagasse-based cogeneration in sugar mills and 2,556 MW (0.17%) from waste to energy The geographic distribution of the estimated potential of renewable power as on 31.03.2022 shows that Rajasthan has the highest share of about 18.2% (271219 MW) This is followed by Gujrat with 12.1% (share 180215 MW). Maharashtra and Karnataka come next with a 11.2% and 10.3% share (166743MW and 154162 MW respectively). These four (4) states are having more than 50% of the total potential of Renewable Power in India.

#### SubQuestion No: 144

Q.144 What percentage of share does Karnataka account for, in terms of potential of renewable power?

- 1.11.2%
- 2. 10.3%
- 3.50%
- 4. 12.1%

#### Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type: MCQ

Question ID : 3767493330 Option 1 ID : 37674912977 Option 2 ID : 37674912978 Option 3 ID : 37674912979 Option 4 ID : 37674912980 Status : Answered





Read the following passage and answer the questions: (Q. No. 91-95)

There is a high potential for generation of renewable energy from various sources like wind, solar, biomass, small hydro and cogeneration bagasse in India. The total potential for renewable power generation in the country as on 31.03.2022 is estimated at 14,90,727 MW. This includes solar power potential of 7,48,990 MW (50.24%), wind power potential of 6,95,509 MW (46.66%) at 120m hub height, SHP (Small-hydro power) potential of 21,134 MW (1.42%), Biomass power of 17,538 MW (1.18%), 5,000 MW (0.34%) from bagasse-based cogeneration in sugar mills and 2,556 MW (0.17%) from waste to energy The geographic distribution of the estimated potential of renewable power as on 31.03.2022 shows that Rajasthan has the highest share of about 18.2% (271219 MW) This is followed by Gujrat with 12.1% (share 180215 MW). Maharashtra and Karnataka come next with a 11.2% and 10.3% share (166743MW and 154162 MW respectively). These four (4) states are having more than 50% of the total potential of Renewable Power in India.

#### SubQuestion No: 145

Q.145

The total potential for renewable power generation in India as on 31.3.22 is estimated at:

- 1. 21, 134 MW
- 2. 6,95,509 MW
- 3. 14,90,727 MW
- 4. 7,48,990 MW

#### Options 1. 1

- 2.2
- 3.3
- 4. 4

Question Type : MCQ

Question ID : Option 1 ID : Option 2 ID : Option 3 ID : Option 4 ID :

Status: Answered





Read the following passage and answer the questions: (Q. No.-96-100)

Sustainable textiles has centered around the fiber manufacturers making a switch to organic cotton or creating fabrics from natural, easily – renewable materials like bamboo or hemp. But very little attention has been paid to the dyeing process which can be potentially devastating industry when it comes to chemicals, waste and water uses.

4000 years ago man used water to carry dye to a piece of fabric. Early water pollution was born. Since then, more and more chemicals have been added to colour fabric, producing ongoing and ever worsening water pollution. Today the World Bank estimates that 17-20% of industrial pollution comes from textiles colouring and treatment. They have also identified 72 toxic chemicals in our water solely from textile dyeing, 30 of which are permanent. In traditional dyeing to colour just one piece of fabric can take 7 to 75 gallons of water per pound of fabric.

Air Dye technology, from a California – based sustainable technology company, is a solution our planet needs today. Air Dye technology prints and dyes without consuming water or emitting pollutants. By using air instead of water to infuse colour into the fabric, the technology reduces water consumption and pollution.

SubQuestion No: 146

Q.146

A sustainable technology of colouring textile is -

- 1. Dyeing technology
- 2. Traditional dyeing technology
- 3. Air-Dye technology
- 4. Water Dye technology

Options 1. 1

2. 2

3. 3

4. 4

Question Type: MCQ

Question ID: 3767493332 Option 1 ID: 37674912981 Option 2 ID: 37674912982 Option 3 ID: 37674912983 Option 4 ID: 37674912984 Status: Answered





Read the following passage and answer the questions: (Q. No.-96-100)

Sustainable textiles has centered around the fiber manufacturers making a switch to organic cotton or creating fabrics from natural, easily – renewable materials like bamboo or hemp. But very little attention has been paid to the dyeing process which can be potentially devastating industry when it comes to chemicals, waste and water uses. 4000 years ago man used water to carry dye to a piece of fabric. Early water pollution was born. Since then, more and more chemicals have been added to colour fabric, producing ongoing and ever worsening water pollution. Today the World Bank estimates that 17-20% of industrial pollution comes from textiles colouring and treatment. They have also identified 72 toxic chemicals in our water solely from textile dyeing, 30 of which are permanent. In traditional dyeing to colour just one piece of fabric can take 7 to 75 gallons of water per pound of fabric.

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#### SubQuestion No: 147

Q.147

How many permanent toxic chemicals are identified by the World Bank?

- 1.72
- 2.30
- 3.55
- 4.75

## Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type : MCQ

Question ID : 3767493335 Option 1 ID : 37674912993 Option 2 ID : 37674912994 Option 3 ID : 37674912995 Option 4 ID : 37674912996 Status : Answered





Read the following passage and answer the questions: (Q. No.-96-100)

Sustainable textiles has centered around the fiber manufacturers making a switch to organic cotton or creating fabrics from natural, easily – renewable materials like bamboo or hemp. But very little attention has been paid to the dyeing process which can be potentially devastating industry when it comes to chemicals, waste and water uses. 4000 years ago man used water to carry dye to a piece of fabric. Early water pollution was born. Since then, more and more chemicals have been added to colour fabric, producing ongoing and ever worsening water pollution. Today the World Bank estimates that 17-20% of industrial pollution comes from textiles colouring and treatment. They have also identified 72 toxic chemicals in our water solely from textile dyeing, 30 of which are permanent. In traditional dyeing to colour just one piece of fabric can take 7 to 75 gallons of water per pound of fabric.

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#### SubQuestion No: 148

Q.148

- Air Dye technology reduces the water consumption and pollution by -
  - 1. Infusing the colour through air
  - 2. Dissolving the colour in dye bath
  - 3. Boiling the colour in water
  - 4. Pasting the colour on fabric

### Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type: MCQ

Question ID: 3767493336 Option 1 ID: 37674912997 Option 2 ID: 37674912998 Option 3 ID: 37674912999 Option 4 ID: 37674913000 Status: Answered





Read the following passage and answer the questions: (Q. No.-96-100)

Sustainable textiles has centered around the fiber manufacturers making a switch to organic cotton or creating fabrics from natural, easily – renewable materials like bamboo or hemp. But very little attention has been paid to the dyeing process which can be potentially devastating industry when it comes to chemicals, waste and water uses. 4000 years ago man used water to carry dye to a piece of fabric. Early water pollution was born. Since then, more and more chemicals have been added to colour fabric, producing ongoing and ever worsening water pollution. Today the World Bank estimates that 17-20% of industrial pollution comes from textiles colouring and treatment. They have also identified 72 toxic chemicals in our water solely from textile dyeing, 30 of which are permanent. In traditional dyeing to colour just one piece of fabric can take 7 to 75 gallons of water per pound of fabric.

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#### SubQuestion No: 149

Q.149

In traditional textile dyeing methods amount of water used -

- 1. 10 50 gallons/pound of fabric
- 2. 17-20 gallons/pound of fabric
- 3. 7-75 gallons/pound of fabric
- 4. 70-750 gallons/pound of fabric

## Options 1. 1

2.2

3.3

4. 4

Question Type: MCQ

Question ID : 3767493333 Option 1 ID : 37674912985 Option 2 ID : 37674912986 Option 3 ID : 37674912987 Option 4 ID : 37674912988 Status : Answered





Read the following passage and answer the questions: (Q. No.-96-100)

Sustainable textiles has centered around the fiber manufacturers making a switch to organic cotton or creating fabrics from natural, easily – renewable materials like bamboo or hemp. But very little attention has been paid to the dyeing process which can be potentially devastating industry when it comes to chemicals, waste and water uses. 4000 years ago man used water to carry dye to a piece of fabric. Early water pollution was born. Since then, more and more chemicals have been added to colour fabric, producing ongoing and ever worsening water pollution. Today the World Bank estimates that 17-20% of industrial pollution comes from textiles colouring and treatment. They have also identified 72 toxic chemicals in our water solely from textile dyeing, 30 of which are permanent. In traditional dyeing to colour just one piece of fabric can take 7 to 75 gallons of water per pound of fabric.

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#### SubQuestion No: 150

Q.150

According to the World Bank the estimated industrial pollution from textile colouring and treatments is -

- 1.17-20%
- 2.20-27%
- 3. 27-30%
- 4. 37-40%

#### Options 1. 1

- 2. 2
- 3.3
- 4. 4

Question Type: MCQ

Question ID: 3767493334 Option 1 ID: 37674912989 Option 2 ID: 37674912990 Option 3 ID: 37674912991 Option 4 ID: 37674912992 Status: Answered

**Adda247** 

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