Padasalai’s Telegram Groups!

( தாசுப்புட்டு கொண்டு கல்வி விளையாட்டுக்கொண்டு உலக முழுவே இருக்கும் முன்னெடுக்கும்! )

- Padasalai's NEWS - Group
  https://t.me/joinchat/NIfCqVRBNj9hhV4wu6_NqA

- Padasalai's Channel - Group
  https://t.me/padasalaichannel

- Lesson Plan - Group
  https://t.me/joinchat/NIfCqVWwo5iL-21gpzrXLw

- 12th Standard - Group
  https://t.me/Padasalai_12th

- 11th Standard - Group
  https://t.me/Padasalai_11th

- 10th Standard - Group
  https://t.me/Padasalai_10th

- 9th Standard - Group
  https://t.me/Padasalai_9th

- 6th to 8th Standard - Group
  https://t.me/Padasalai_6to8

- 1st to 5th Standard - Group
  https://t.me/Padasalai_1to5

- TET - Group
  https://t.me/Padasalai_TET

- PGTRB - Group
  https://t.me/Padasalai_PGTRB

- TNPSC - Group
  https://t.me/Padasalai_TNPSC
Which of the following is not the problem formulation of the Research Process?

A: Determine the objective of the study.
B: Nature of the problem.
C: Consider various environmental factors.
D: Appropriate statistical tool to be used.

Correct Alternative: D

In classification of data, Tabulation is essential because of the following reasons:
(i) It conserves space and reduces explanatory and descriptive statement to a minimum.
(ii) It facilitates the process of comparison.
(iii) It facilitates the summation of items and the detection of errors and omissions.
(iv) It provides a basis of various statistical computations. Identify the correct combinations.
In classification of data, Tabulation is essential because of the following reasons:

(i) It conserves space and reduces explanatory and descriptive statement to a minimum.
(ii) It facilitates the process of comparison.
(iii) It facilitates the summation of items and the detection of errors and omissions.
(iv) It provides a basis of various statistical computations.

Identify the correct combinations.

A: (i), (ii) and (iii)
   (i), (ii) and (iii)
B: (ii) and (iii)
   (i) and (iii)
C: (i), (iii) and (iv)
   (i), (iii) and (iv)
D: (i), (ii), (iii) and (iv)
   (i), (ii), (iii) and (iv)

Correct Alternative: - D

3 The Authenticity of the source is coming under __________.
The Authenticity of the source is coming under __________.

A: External Criticism
   External Criticism
B: Internal Criticism
   Internal Criticism
C: Naturalism
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Naturalism
D: Activity
Activity

Correct Alternative: - A

4. In Experimental study the Independent variable is __________.
   In Experimental study the Independent variable is __________.
   A: Establishes
   Establishes
   B: Depends
   Depends
   C: Manipulates
   Manipulates
   D: Correlates
   Correlates

Correct Alternative: - C

5. __________ may be defined as applied science which deals with collection, analysis and interpretation of data.
   __________ may be defined as applied science which deals with collection, analysis and interpretation of data.
   A: Research
   Research
   B: Applied Research
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Applied Research
C: Statistics
Statistics
D: Inferential Statistics
Inferential Statistics

Correct Alternative:- C

Which of the following are correct?
(a) Z - Scale is used in a situation when data is normal.
(b) Z Scores are based on the principle of standard normal distribution.
(c) T - Scale is used to construct normalized Scale.
(d) On Z Scale, Scores are obtained in the range of \(-5\sigma \) to \(5\sigma \).

Codes:

Which of the following are correct?
(a) Z - Scale is used in a situation when data is normal.
(b) Z Scores are based on the principle of standard normal distribution.
(c) T - Scale is used to construct normalized Scale.
(d) On Z Scale, Scores are obtained in the range of \(-5\sigma \) to \(5\sigma \).

Codes:

A: (a), (b), (c), (d)
(a), (b), (c), (d)
B: (a), (b), (c)
(a), (b), (c)
C: (a), (b), (d)
(a), (b), (d)

D: (b), (c), (d)

(b), (c), (d)

Correct Alternative: B

7

Which of the following pairs are correctly matched?

(a) Median \( L + \frac{f_m - f_1}{2f_m - f_1 - f_2} \times h \)

(b) Standard Deviation \( \sqrt{\frac{1}{N} \sum fd^2 - \left( \frac{\sum fd}{N} \right)^2} \)

(c) \( t \)-test \( \frac{x - \bar{y}}{s} \sqrt{\frac{1}{n_1} + \frac{1}{n_2}} \)

(d) \( Z \)-Scale \( \frac{x - \bar{x}}{s} \)

Codes:

Which of the following pairs are correctly matched?

(a) Median \( L + \frac{f_m - f_1}{2f_m - f_1 - f_2} \times h \)

(b) Standard Deviation \( \sqrt{\frac{1}{N} \sum fd^2 - \left( \frac{\sum fd}{N} \right)^2} \)

(c) \( t \)-test \( \frac{x - \bar{y}}{s} \sqrt{\frac{1}{n_1} + \frac{1}{n_2}} \)

(d) \( Z \)-Scale \( \frac{x - \bar{x}}{s} \)

Codes:

A: (b) and (c)

(b) and (c)
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B: (a) and (b)
   (a) and (b)
C: (c) and (d)
   (c) and (d)
D: (a), (b) and (c)
   (a), (b) and (c)

Correct Alternative:- C

8. The use of the laws of probability to make inferences and draw statistical conclusions about populations based on sample data is referred to as __________.
   The use of the laws of probability to make inferences and draw statistical conclusions about populations based on sample data is referred to as __________.

A: Descriptive Statistics
   Descriptive Statistics
B: Inferential Statistics
   Inferential Statistics
C: Sample Statistics
   Sample Statistics
D: Predictive Statistics
   Predictive Statistics

Correct Alternative:- B
9 A Post hoc test is __________.
(a) a test to determine regression to the mean
(b) a test to compare two or more means in one overall test
(c) conducted to identify pairwise differences
(d) not required for a significant independent ‘t’- test
Select the correct answer:

A Post hoc test is __________.
(a) a test to determine regression to the mean
(b) a test to compare two or more means in one overall test
(c) conducted to identify pairwise differences
(d) not required for a significant independent ‘t’- test
Select the correct answer:

A: (b) and (c)
(b) and (c)
B: (c) and (d)
(c) and (d)
C: (a) and (b)
(a) and (b)
D: (c) only
(c) only

Correct Alternative:- B

10 The process of analyzing Test results for the purpose of making decisions.
The process of analyzing Test results for the purpose of making decisions.

A: Test
Test
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B: Measurement
Measurement
C: Evaluation
Evaluation
D: Norms
Norms

Correct Alternative:- C

11  ________ is one of the important teaching method wherein hearing as well as seeing are utilized.
    ________ is one of the important teaching method wherein hearing as well as seeing are utilized.
    
    A: Lecture method
    Lecture method
    B: Demonstration method
    Demonstration method
    C: Group discussion
    Group discussion
    D: All of these
    All of these

Correct Alternative:- B

12  The literal meaning of the World Philosophy is ________.
The literal meaning of the World Philosophy is ________.

    A: Love of Knowledge
Love of Knowledge
B: Love of God
Love of God
C: Love of Wisdom
Love of Wisdom
D: Love of Criticism
Love of Criticism

Correct Alternative:- C

13 Which is the correct ratio of chest compressions to rescue breaths for use in CPR of an adult?
Which is the correct ratio of chest compressions to rescue breaths for use in CPR of an adult?
A: 30 compressions : 2 rescue breaths
  30 compressions : 2 rescue breaths
B: 15 compressions : 2 rescue breaths
  15 compressions : 2 rescue breaths
C: 2 compressions : 30 rescue breaths
  2 compressions : 30 rescue breaths
D: 5 compressions : 1 rescue breath
  5 compressions : 1 rescue breath

Correct Alternative:- A

14 Which of the following types of training is conducted at an intensity equal to Lactate threshold?
Which of the following types of training is conducted at an intensity equal to Lactate threshold?
A: Interval Training
   Interval Training
B: Pace/Tempo Training
   Pace/Tempo Training
C: High-intensity Interval Training
   High-intensity Interval Training
D: Fartlek Training
   Fartlek Training

Correct Alternative: B

During exercise in the heat, drinking about a cup of cool water every ________ minutes seems to be ideal to prevent dehydration.

A: 10
   10
B: 20 to 30
   20 to 30
C: 15 to 20
   15 to 20
D: 5
   5

Correct Alternative: C

A State of complete Physical Mental and Social well being is called:
A State of complete Physical Mental and Social well being is called:

A: Disease
B: Hygiene
C: Infirmitry
D: Health

Correct Alternative: - D

The objectives of school health programme:
A: Promotion of positive health
B: Prevention of disease
C: Provision of healthful environment
D: All of these

Correct Alternative: - D
Find out the correct objectives of sports psychology from the codes given below:
(a) To enhance the athletes understanding of key terms and concepts.
(b) To understand the effects of psychological factors on motor performance.
(c) To understand and help athletes to maximize their participation.
(d) To understand the effects of physical activity participation on psychological development and well-being.

Codes:

Find out the correct objectives of sports psychology from the codes given below:
(a) To enhance the athletes understanding of key terms and concepts.
(b) To understand the effects of psychological factors on motor performance.
(c) To understand and help athletes to maximize their participation.
(d) To understand the effects of physical activity participation on psychological development and well-being.

Codes:

A: (a), (b)
  (a), (b)
  
B: (b), (c)
  (b), (c)
  
C: (c), (d)
  (c), (d)
  
D: (b), (d)
  (b), (d)
  
Correct Alternative:- D
In which of the following motor learning phases, "the performance improvements are more gradual and movements become more consistent"?

A: Cognitive Phase  
Cognitive Phase  
B: Affective Phase  
Affective Phase  
C: Associative Phase  
Associative Phase  
D: Autonomous Phase  
Autonomous Phase  

Correct Alternative: - C

Which of the following approach has been used to describe motor skill acquisition and performance?

A: Motor Transmission  
Motor Transmission  
B: Feedback Mechanism  
Feedback Mechanism  
C: Information- Processing  
Information- Processing  
D: Decision Making  
Decision Making
Correct Alternative: C

21. What are the components of information-processing model in motor learning?

A: Input, Decision-making, Output, Feedback
B: Input, Processing, Output, Performance
C: Input, Transmission, Processing, Performance
D: Input, Processing, Performance, Reinforcement

Correct Alternative: A

22. The constant and deliberate effort to stay healthy and achieve the highest potential for well-being is defined as __________.

A: health
B: physical fitness
C: health-related fitness
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D: wellness
Wellness

**Correct Alternative:**- D

23. The ability to maintain equilibrium when sitting, standing or moving is known as __________.
The ability to maintain equilibrium when sitting, standing or moving is known as __________.

A: Proprioception
    Proprioception
B: Coordination
    Coordination
C: Balance
    Balance
D: Motion
    Motion

**Correct Alternative:**- C

24. Which of the following is not a physical fitness test battery?
Which of the following is not a physical fitness test battery?

A: Cooper's Aerobics Test
    Cooper's Aerobics Test
B: PCPES Screening Test
    PCPES Screening Test
C: Kasch Pulse Recovery Test
Kasch Pulse Recovery Test

D: Fleishmen Test

Fleishmen Test

**Correct Alternative:** - D

25. ______ stress hormone is released first during stress.
    ______ stress hormone is released first during stress.

A: Serotonin
    Serotonin
B: Cortisol
    Cortisol
C: Adrenaline
    Adrenaline
D: Norepinephrine
    Norepinephrine

**Correct Alternative:** - C

26. _____ is a form of diffuse or indifferentiated bodily energy which primes us for emergency action.
    _____ is a form of diffuse or indifferentiated bodily energy which primes us for emergency action.

A: Anxiety
    Anxiety
B: Anger
    Anger
C: Arousal
Arousal

D: Aggression
Aggression

Correct Alternative: - C

Match List - I with List - II and select the correct option from the codes given below:

<table>
<thead>
<tr>
<th>List - I</th>
<th>List - II</th>
</tr>
</thead>
<tbody>
<tr>
<td>(a) Trait Anxiety</td>
<td>(i) refers to the ever-changing mood component.</td>
</tr>
<tr>
<td>(b) State Anxiety</td>
<td>(ii) the moment-to-moment changes in perceived physiological activation.</td>
</tr>
<tr>
<td>(c) Cognitive Anxiety</td>
<td>(iii) an acquired behavioural tendency or disposition that influences behavior.</td>
</tr>
<tr>
<td>(c) Somatic Anxiety</td>
<td>(iv) the degree to which one worries or has negative thoughts.</td>
</tr>
</tbody>
</table>

Codes:

Match List - I with List - II and select the correct option from the codes given below:

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<td>(d) Somatic Anxiety</td>
<td>(iv) the degree to which one worries or has negative thoughts.</td>
</tr>
</tbody>
</table>

Codes:

A: (a)-(iii), (b)-(i), (c)-(iv), (d)-(ii)
(a)-(iii), (b)-(i), (c)-(iv), (d)-(ii)

B: (a)-(ii), (b)-(iii), (c)-(i), (d)-(iv)
(a)-(ii), (b)-(iii), (c)-(i), (d)-(iv)

C: (a)-(i), (b)-(ii), (c)-(iv), (d)-(iii)
(a)-(i), (b)-(ii), (c)-(iv), (d)-(iii)
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D: (a)-(iv), (b)-(iii), (c)-(i), (d)-(ii)
(a)-(iv), (b)-(iii), (c)-(i), (d)-(ii)

Correct Alternative:- A

28 Which one of the following vision is apparently available for the entire visual field, including both Central and Peripheral locations ?
Which one of the following vision is apparently available for the entire visual field, including both Central and Peripheral locations ?

A: Ambient vision
Ambient vision
B: Focal vision
Focal vision
C: Cognitive vision
Cognitive vision
D: Central vision
Central vision

Correct Alternative:- A

29 __________ is the overall plan of a sportsperson to successfully participate in competition.
__________ is the overall plan of a sportsperson to successfully participate in competition.

A: Tactics
Tactics
B: Strategy
Strategy
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C: Tactical Training
   Tactical Training
D: Periodization
   Periodization

Correct Alternative:- B

30  A set in strength-training refers to __________.
    A: the starting position for an exercise
       the starting position for an exercise
    B: the recovery time required between exercises
       the recovery time required between exercises
    C: a given number of repetitions
       a given number of repetitions
    D: the starting resistance used in an exercise
       the starting resistance used in an exercise

Correct Alternative:- C

31  Which of the following is not a part of Isotonic Strength test ?
    Which of the following is not a part of Isotonic Strength test ?

    A: Dip test
       Dip test
    B: Back lift test
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Back lift test
C: Sit-up test
Sit-up test
D: Bench Squat test
Bench Squat test

Correct Alternative:- B

Match List - I with List - II and select the correct option from the codes given below:

List - I
(National Games Year)
(a) 2011
(b) 1987
(c) 2001
(d) 2002

List - II
(Venues)
(i) Punjab
(ii) Hyderabad
(iii) Ranchi
(iv) Kerala

Codes:
Match List - I with List - II and select the correct option from the codes given below:

List - I
(National Games Year)
(a) 2011
(b) 1987
(c) 2001
(d) 2002

List - II
(Venues)
(i) Punjab
(ii) Hyderabad
(iii) Ranchi
(iv) Kerala

Codes:
A: (a)-(i), (b)-(ii), (c)-(iii), (d)-(iv)
(a)-(i), (b)-(ii), (c)-(iii), (d)-(iv)
B: (a)-(ii), (b)-(iii), (c)-(iv), (d)-(i)
(a)-(ii), (b)-(iii), (c)-(iv), (d)-(i)
C: (a)-(iii), (b)-(iv), (c)-(i), (d)-(ii)
(a)-(iii), (b)-(iv), (c)-(i), (d)-(ii)

D: (a)-(iv), (b)-(i), (c)-(ii), (d)-(iii)
(a)-(iv), (b)-(i), (c)-(ii), (d)-(iii)

Correct Alternative: - C

33 Which age group competitors are participating in SGFI?
Which age group competitors are participating in SGFI?

A: Under 11, 12, 13
   Under 11, 12, 13
B: Under 13, 14, 15
   Under 13, 14, 15
C: Under 14, 17, 19
   Under 14, 17, 19
D: None of these
   None of these

Correct Alternative: - C

34 What will be the special power of the Chief Judge in Race Walking competitions?
What will be the special power of the Chief Judge in Race Walking competitions?

A: Controlling the officials
   Controlling the officials
B: To disqualify the athlete
   To disqualify the athlete
C: Stop the race
   Stop the race
D: Self decision
   Self decision

Correct Alternative:- B

35 The landing arena of High Jump will be _________.
The landing arena of High Jump will be _________.

A: 5 × 4 mts
   5 × 4 mts
B: 5 × 5 mts
   5 × 5 mts
C: 5 × 3 mts
   5 × 3 mts
D: 5 × 6 mts
   5 × 6 mts

Correct Alternative:- C

36 Which one is not the qualities of a Supervisor ?
Which one is not the qualities of a Supervisor ?

A: Ability to develop an organization
   Ability to develop an organization
B: Ability to plan work
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Ability to plan work
C: Technical knowledge
   Technical knowledge
D: Keeps children busy
   Keeps children busy

Correct Alternative:- D

37 Rashtriya Madhyamik Shiksha Abhiyan (RMSA) is established for achievement of :
   Rashtriya Madhyamik Shiksha Abhiyan (RMSA) is established for achievement of :
   A: Elementary education
      Elementary education
   B: Higher education
      Higher education
   C: Secondary education
      Secondary education
   D: All of these
      All of these

Correct Alternative:- C

38 MOOC stands for :
   MOOC stands for :
   A: Massive Open Online Courses
      Massive Open Online Courses
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**B:** Movement Open Online Courses
- Movement Open Online Courses

**C:** Multi Open Online Courses
- Multi Open Online Courses

**D:** Motion Open Online Courses
- Motion Open Online Courses

**Correct Alternative:** A

---

#### Match List – I with List – II and select the correct answer using the codes given below:

<table>
<thead>
<tr>
<th>List – I</th>
<th>List – II</th>
</tr>
</thead>
<tbody>
<tr>
<td>(a) National Sports Festival for Women</td>
<td>(i) 1984</td>
</tr>
<tr>
<td>(b) All India Council of Sports</td>
<td>(ii) 1985</td>
</tr>
<tr>
<td>(c) Sports Authority of India</td>
<td>(iii) 1954</td>
</tr>
<tr>
<td>(d) Dronacharya Award</td>
<td>(iv) 1975</td>
</tr>
</tbody>
</table>

**Codes:**
- A: (a)-(iv), (b)-(iii), (c)-(ii), (d)-(i)
- (a)-(iv), (b)-(iii), (c)-(ii), (d)-(i)
- B: (a)-(iv), (b)-(iii), (c)-(i), (d)-(ii)
- (a)-(iv), (b)-(iii), (c)-(i), (d)-(ii)
- C: (a)-(i), (b)-(iv), (c)-(iii), (d)-(ii)
- (a)-(i), (b)-(iv), (c)-(iii), (d)-(ii)
- D: (a)-(i), (b)-(ii), (c)-(iv), (d)-(iii)
- (a)-(i), (b)-(ii), (c)-(iv), (d)-(iii)
Correct Alternative: - B

40. The daily recommended carbohydrate intake is:
   The daily recommended carbohydrate intake is:
   
   A: 45 to 65 Percent of the total calories
      45 to 65 Percent of the total calories
   B: 60 to 70 Percent of the total calories
      60 to 70 Percent of the total calories
   C: 40 to 50 Percent of the total calories
      40 to 50 Percent of the total calories
   D: 50 to 70 Percent of the total calories
      50 to 70 Percent of the total calories

   Correct Alternative: - A

41. Match the following vitamin with their functions:
   
<table>
<thead>
<tr>
<th>Vitamin</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>(a)</td>
<td>Vitamin A</td>
</tr>
<tr>
<td>(b)</td>
<td>Vitamin K</td>
</tr>
<tr>
<td>(c)</td>
<td>Vitamin D</td>
</tr>
<tr>
<td>(d)</td>
<td>Vitamin E</td>
</tr>
<tr>
<td>(i)</td>
<td>Necessary for vision</td>
</tr>
<tr>
<td>(ii)</td>
<td>An antioxidant</td>
</tr>
<tr>
<td>(iii)</td>
<td>Needed for blood clotting</td>
</tr>
<tr>
<td>(iv)</td>
<td>Aids calcium absorption</td>
</tr>
</tbody>
</table>

   Codes:
**TEACHERS RECRUITMENT BOARD**

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Question Paper – Tentative key

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Match the following vitamin with their functions:

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<td>(d) Vitamin E</td>
<td>(iv) Aids calcium absorption</td>
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</tbody>
</table>

Codes:

A: (a)-(i), (b)-(iii), (c)-(iv), (d)-(ii)

B: (a)-(ii), (b)-(iv), (c)-(i), (d)-(iii)

C: (a)-(i), (b)-(iv), (c)-(ii), (d)-(iii)

D: (a)-(ii), (b)-(iii), (c)-(i), (d)-(iv)

**Correct Alternative: A**

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42. Which of the following food contain the lowest amount of Omega - 3 fatty acids?

A: Salmon

B: Mackerel

C: Flaxseed

D: Peanut butter
Peanut butter

Correct Alternative: - D

43. Find the two common sources of situational stress using the codes given below:
(a) Changes occur in an individual's behaviour.
(b) The importance placed on an event.
(c) The uncertainty that surrounds the outcome of that event.
(d) Difficulty of the task increases.

Find the two common sources of situational stress using the codes given below:
(a) Changes occur in an individual's behaviour.
(b) The importance placed on an event.
(c) The uncertainty that surrounds the outcome of that event.
(d) Difficulty of the task increases.

A: (a), (b)
   (a), (b)
B: (b), (c)
   (b), (c)
C: (c), (d)
   (c), (d)
D: (a), (d)
   (a), (d)

Correct Alternative: - B
Which of the following is not a method of Tactical Training?

A: Development of creative abilities

B: Consolidation of special tactical knowledge

C: Acquisition of special tactical knowledge

D: Control and evaluation of tactical knowledge

Correct Alternative: D

Developing muscular endurance is a major goal of ________ training.

A: Speed

B: Weight

C: Circuit

D: Endurance

Correct Alternative: C
46. _____ training consists of long durations, high volumes and short rest periods. 
   _____ training consists of long durations, high volumes and short rest periods.
   
   A: Circuit
   Circuit
   B: Concurrent
   Concurrent
   C: Interval
   Interval
   D: Fartlek
   Fartlek
   
   **Correct Alternative:** C

47. Find the correct combination of standardized test to measure flexibility using the codes given below:
   (a) Shoulder and Wrist elevation test
   (b) Bridge-up test
   (c) Neck rotation test
   (d) Back scratch test
   (e) Modified sit and reach test

   Find the correct combination of standardized test to measure flexibility using the codes given below:
   (a) Shoulder and Wrist elevation test
   (b) Bridge-up test
   (c) Neck rotation test
   (d) Back scratch test
   (e) Modified sit and reach test

   A: (a), (b), (c)
   (a), (b), (c)
   B: (b), (d), (e)
   (b), (d), (e)
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48. Which state is going to conduct a 65th National School Games 2019-20 for Athletics?
   A: Tamil Nadu
   B: Telangana
   C: Andhra Pradesh
   D: Punjab

Correct Alternative: - D

49. Duties of the umpires in cricket game:
   A: conducting the match
   B: contacting the players

Correct Alternative: - A
contacting the players
C: inspect the field marking and implements and match
   inspect the field marking and implements and match
D: playing to gather
   playing to gather

Correct Alternative: C

50 The throwing circle may be constructed with the support of ________.
The throwing circle may be constructed with the support of ________.
A: Clay sand
   Clay sand
B: Steel mat
   Steel mat
C: Clippery material
   Clippery material
D: Concrete
   Concrete

Correct Alternative: D

51 DIET stands for:
DIET stands for:
A: District Institute of Education and Technology.
   District Institute of Education and Technology.
B: District Institute of Education and Training.

District Institute of Education and Training.

C: District Institute of Elementary Training.

District Institute of Elementary Training.

D: District Institute of Elementary Teacher.

District Institute of Elementary Teacher.

Correct Alternative:- B

52. Orientation courses for Physical Education Teachers/ Physical Directors are conducted by:
Orientation courses for Physical Education Teachers/ Physical Directors are conducted by:

A: National Council for Teacher Education
National Council for Teacher Education

B: Academic Staff College
Academic Staff College

C: Sports Development Authority of Tamil Nadu
Sports Development Authority of Tamil Nadu

D: State Institute of Education
State Institute of Education

Correct Alternative:- C

53. To identify the motor abilities in school children, How many battery of tests are conducted under The World Beaters Talent Spotting Scheme of Tamil Nadu:
To identify the motor abilities in school children, How many battery of tests are conducted under The World Beaters Talent Spotting Scheme of Tamil Nadu:
A: 6

Vitamin B12 deficiency can result in __________.
Vitamin B12 deficiency can result in __________.

A: Scurvy
Scurvy
B: Pernicious Anaemia
Pernicious Anaemia
C: Pellagra
Pellagra
D: Beriberi
Beriberi

Correct Alternative:- B
Match the following vegetarians with their diet.

**Vegetarians**
(a) Vegans
(b) Ovovegetarians
(c) Lactovegetarians
(d) Ovolactovegetarians

**Diet**
(i) Who allow eggs in their diet.
(ii) Who eat foods from milk group
(iii) Who eat no animal products at all
(iv) Who include eggs and milk products in their diet.

Match the following vegetarians with their diet.

**Vegetarians**
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**Diet**
(i) Who allow eggs in their diet.
(ii) Who eat foods from milk group
(iii) Who eat no animal products at all
(iv) Who include eggs and milk products in their diet.

A: (a)-(i), (b)-(ii), (c)-(iv), (d)-(iii)
B: (a)-(iii), (b)-(i), (c)-(ii), (d)-(iv)
C: (a)-(iv), (b)-(i), (c)-(iii), (d)-(ii)
D: (a)-(iii), (b)-(ii), (c)-(iv), (d)-(i)
Correct Alternative: - B

56 Why we need of research in Physical Education?
   Why we need of research in Physical Education?
   
   A: To participate in Physical Activity
       To participate in Physical Activity
   B: To develop the Health
       To develop the Health
   C: To improve and develop the Phy. Education Profession
       To improve and develop the Phy. Education Profession
   D: To develop the Curriculum
       To develop the Curriculum

Correct Alternative: - C

57 ______ is a method based on chance alone by which study participants are assigned to a study.
   ______ is a method based on chance alone by which study participants are assigned to a study.
   
   A: Purposefulness
       Purposefulness
   B: Randomisation
       Randomisation
   C: Non-Randomisation
       Non-Randomisation
   D: Discrimination
Discrimination

Correct Alternative:- B

58 ______ sampling is also called as accidental (or) opportunity sampling. ______ sampling is also called as accidental (or) opportunity sampling.

A: Convenience
   Convenience
B: Multi-Phase
   Multi-Phase
C: Systematic
   Systematic
D: Simple random
   Simple random

Correct Alternative:- A

59 Philosophical Research have greatful role in Physical Education. How?
Philosophical Research have greatful role in Physical Education. How?

A: Through reflect on Exercise and Ideas
   Through reflect on Exercise and Ideas
B: Complement of Science
   Complement of Science
C: Not original
   Not original
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D: Theoretically Influence
Theoretically Influence

Correct Alternative:- A

60. The group is exposed some special condition called as :
The group is exposed some special condition called as :

A: Independent group
Independent group
B: Dependent group
Dependent group
C: Experimental group
Experimental group
D: Control group
Control group

Correct Alternative:- C

61. What is Research report ?
What is Research report ?

A: Summary of the study
Summary of the study
B: Methodology
Methodology
C: Outline of proposed work ( completed frame )
Outline of proposed work (completed frame)

D: Statement

Statement

Correct Alternative: - C

62 Hypothesis must possess the following characteristics:
Hypothesis must possess the following characteristics:

A: It should be clear and precise
   It should be clear and precise
B: It should be capable of being tested
   It should be capable of being tested
C: It should be limited scope and specific
   It should be limited scope and specific
D: All of these
   All of these

Correct Alternative: - D

63 ______ is defined as the arrangements of scores into various classes along with its class frequency.

A: Frequency Distribution
   Frequency Distribution
B: Class Interval
   Class Interval
Which of the following are considered to be the measures of variability?

{a) Mean  
(b) Median  
(c) Mode  
(d) Range  
(e) Mean Deviation  
(f) Standard Deviation

Which of the following are considered to be the measures of variability?

(a) Mean  
(b) Median  
(c) Mode  
(d) Range  
(e) Mean Deviation  
(f) Standard Deviation

A: (a), (b), (c)

B: (a), (b), (c), (f)

C: (d), (e), (f)

Correct Alternative: - A
D: (a), (b), (f)
(a), (b), (f)

Correct Alternative: - C

A ______ is a numerical characteristic of a sample and a ______ is a numerical characteristic of a population.

A ______ is a numerical characteristic of a sample and a ______ is a numerical characteristic of a population.

A: Sample, Population
   Sample, Population
B: Population, Sample
   Population, Sample
C: Statistic, Parameter
   Statistic, Parameter
D: Parameter, Statistic
   Parameter, Statistic

Correct Alternative: - C

Which of the following is a raw score that has been transformed into standard deviation units?
Which of the following is a raw score that has been transformed into standard deviation units?

A: T- score
   T- score
B: Z- score
   Z- score
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C: SDU score
   SDU score
D: None of these
   None of these

Correct Alternative:- B

67  The ________ is often the preferred measure of central tendency if the data are severely skewed.
The ________ is often the preferred measure of central tendency if the data are severely skewed.
A: Mean
   Mean
B: Median
   Median
C: Mode
   Mode
D: Range
   Range

Correct Alternative:- B

68  Epistemology is branch of :
Epistemology is branch of :
A: Psychology
   Psychology
B: Physiology
Physiology

C: Philosophy

Philosophy

D: Axiology

Axiology

**Correct Alternative:** C

69. _______ is produced in the kidneys and stimulates the production of new red blood cells.

A: Erythropoietin

B: Human growth hormone

C: Anabolic steroids

D: Testosterone

**Correct Alternative:** A

70. The constant and deliberate effort to stay healthy and achieve the highest potential for well-being is defined as:

The constant and deliberate effort to stay healthy and achieve the highest potential for well-being is defined as:
A: Health
   Health
B: Physical fitness
   Physical fitness
C: Wellness
   Wellness
D: Health related fitness
   Health related fitness

**Correct Alternative:** C

71 HIV
   HIV
   A: Attack and destroys white blood cells
      Attack and destroys white blood cells
   B: Break down the immune system
      Break down the immune system
   C: Readily multiplies in the human body
      Readily multiplies in the human body
   D: All of these
      All of these

**Correct Alternative:** D

72 Who conducted the first sport Psychology experiment, studying the effects of others on cyclists' performance?
Who conducted the first sport Psychology experiment, studying the effects of others on cyclists' performance?

A: Rainer Martens
   Rainer Martens
B: Norman Triplett
   Norman Triplett
C: G.T.W. Patrick
   G.T.W. Patrick
D: Coleman Griffith
   Coleman Griffith

**Correct Alternative: B**

Kraus Weber is a battery of ______ test items.
Kraus Weber is a battery of ______ test items.

A: 4
   4
B: 6
   6
C: 5
   5
D: 3
   3

**Correct Alternative: B**
The best way of promoting readiness for learning and performance in motor activities is by encouraging ______.
The best way of promoting readiness for learning and performance in motor activities is by encouraging ______.

A: Drawing activity
Drawing activity
B: Whistling activity
Whistling activity
C: General physical activity
General physical activity
D: Specific activity
Specific activity

**Correct Alternative:** C

In skin fold measurement, ______ site is measured at a vertical fold about one inch to the right of the umbilicus.
In skin fold measurement, ______ site is measured at a vertical fold about one inch to the right of the umbilicus.

A: triceps
ticeps
B: supraillium
supraillium
C: abdomen
abdomen
D: chest
Chest
Correct Alternative:- C

76 _______ is the ability to use senses together with body parts to perform a motor task. 
_______ is the ability to use senses together with body parts to perform a motor task.

A: Balance
Balance
B: Co-ordination
Co-ordination
C: Kinesthetic sense
Kinesthetic sense
D: Motor fitness
Motor fitness

Correct Alternative:- B

77 A statement written in words is called _______.
A statement written in words is called _______.

A: Statistical hypothesis
Statistical hypothesis
B: Substantive hypothesis
Substantive hypothesis
C: Literal hypothesis
Literal hypothesis
D: Narrative hypothesis
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Narrative hypothesis

Correct Alternative:- B

Holistic health is based on the premise that an individual's health is affected by virtually _______.
Holistic health is based on the premise that an individual's health is affected by virtually _______.

A: all aspects of an individual's life.
   all aspects of an individual's life.
B: concerned with physical and psychological state of an individual.
   concerned with physical and psychological state of an individual.
C: concerned only with spiritual state of an individual.
   concerned only with spiritual state of an individual.
D: influencing the genetic and social factors of an individual.
   influencing the genetic and social factors of an individual.

Correct Alternative:- A

The academic need of the curriculum will not promote:
The academic need of the curriculum will not promote:

A: Cognitive development
   Cognitive development
B: Affective development
   Affective development
C: Psycho-motor development
   Psycho-motor development
D: Spiritual development
Spiritual development

Correct Alternative:- D

80 The ability to make rapid and correct movements to different stimuli:
A: multilimb co-ordination
multilimb co-ordination
B: control precision
control precision
C: response orientation
response orientation
D: reaction time
reaction time

Correct Alternative:- C

81 Unknown facts about the individual are inferred from known measurable qualities is known as _______ statistics.
Unknown facts about the individual are inferred from known measurable qualities is known as _______ statistics.
A: Descriptive
Descriptive
B: Relationship
Relationship
C: Inferential
   Inferential
D: Predictive
   Predictive

**Correct Alternative:- D**

82 Testosterone, methyltestosterone are ______ which are banned by International Olympic Committee.
Testosterone, methyltestosterone are ______ which are banned by International Olympic Committee.

A: Psychomotor stimulants
   Psychomotor stimulants
B: Narcotic analgesics
   Narcotic analgesics
C: Beta-blockers
   Beta-blockers
D: Anabolic steroids
   Anabolic steroids

**Correct Alternative:- D**

83 Transitional period corresponds to the ______ phase of sport form.
Transitional period corresponds to the ______ phase of sport form.

A: First
   First
B: Second
In the food guide pyramid, which food group is at the base?

A: Bread, Cereals
B: Milk, Yogurt
C: Fats, Oils
D: Fruits and Vegetables

**Correct Alternative:** - A

Carbo-loading is generally used for ______ days in preparation for major athletic competitions.

A: 3 - 7

**Correct Alternative:** - A
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B: 10 - 15
   10 - 15
C: 15 - 20
   15 - 20
D: 20 - 30
   20 – 30

Correct Alternative:- A

86 Actual realization of strategy in practice is called _______.
     Actual realization of strategy in practice is called _______.
     A: Technique
        Technique
     B: Competition
        Competition
     C: Set play
        Set play
     D: Tactics
        Tactics

Correct Alternative:- D

87 The term _____ simply means, rank or position in the society.
     The term _____ simply means, rank or position in the society.
     A: status
status
B: family
family
C: culture
culture
D: sociology
Sociology

Correct Alternative:- A

The experimental design used in the situation, O1X1O2X2O3, where 'O' is the observation and 'X' is the treatment:

Correct Alternative:- D

Generally the intensity of exercise at each station is about _______ of maximum in circuit training.
A: 30 to 40%
   30 to 40%
B: 40 to 50%
   40 to 50%
C: 50 to 60%
   50 to 60%
D: 60 to 70%
   60 to 70%

Correct Alternative:- B

90 Nehru Yuva Kendra Sangathan is primarily concerned with the development of youth in _____ areas.
Nehru Yuva Kendra Sangathan is primarily concerned with the development of youth in _____ areas.

A: Rural
   Rural
B: Urban
   Urban
C: Metropolitan
   Metropolitan
D: City
   City

Correct Alternative:- A

91 Creative self effort is one of the principles of ________ preparation.
Creative self effort is one of the principles of ______ preparation.

A: technical
tactical
strategical
D: training

Correct Alternative:- B

For any offences, the offending player may be warned and temporarily suspended for 2 min of playing time indicated by a ______ in Hockey.

A: Yellow card
B: Green card
C: Red card
D: Orange card

Correct Alternative:- B
The weight of a carrom man shall be _______.
The weight of a carrom man shall be _______.

A: 5.25 grams to 5.50 grams

5.25 grams to 5.50 grams

B: 5.60 grams to 5.75 grams

5.60 grams to 5.75 grams

C: 5.75 grams to 6.20 grams

5.75 grams to 6.20 grams

D: 5.10 grams to 5.20 grams

5.10 grams to 5.20 grams

**Correct Alternative:** A

_____ is the vital, personal link between the service provider, paid or voluntary and the organization._____ is the vital, personal link between the service provider, paid or voluntary and the organization.

A: Administration

Administration

B: Management

Management

C: Supervision

Supervision

D: Organization

Organization
The number of bench press repetition done by an athlete is:

A: Internal load
   Internal load
B: Frequency
   Frequency
C: External load
   External load
D: Intensity
   Intensity

Correct Alternative: - C

In ______ visual stream information requires contrast, focus and sufficient light.

A: Dorsal
   Dorsal
B: Ventral
   Ventral
C: Optical
   Optical
D: Retina
   Retina

Correct Alternative: - C
Correct Alternative: - B

97 _______ is not a basic method of technique training for enhancement of motor learning.
   _______ is not a basic method of technique training for enhancement of motor learning.

A: Presentation method
   Presentation method
B: Co-operative method
   Co-operative method
C: Tactical evaluation method
   Tactical evaluation method
D: Task method
   Task method

Correct Alternative: - C

98 _______ is used to report reliability; objectivity and validity of a test.
   _______ is used to report reliability; objectivity and validity of a test.

A: Coefficient of correlation
   Coefficient of correlation
B: Measures of central tendency
   Measures of central tendency
C: Measures of dispersion
   Measures of dispersion
D: 't' - test
't' – test

**Correct Alternative:** A

99 ______ are the building blocks of all proteins.
_______ are the building blocks of all proteins.

A: Amino acids

Amino acids

B: Glucose

Glucose

C: Glycogen

Glycogen

D: Lipids

Lipids

**Correct Alternative:** A

100 The total volume of tactical training ______ with the increase in the level of performance.
The total volume of tactical training ______ with the increase in the level of performance.

A: increase

increase

B: decrease

decrease

C: constant

constant
D: fluctuate
Fluctuate

Correct Alternative:- A

101 ' Shortcomings of the study ' may be mentioned under _______ of the study.
A: Delimitation
    Delimitation
B: Limitation
    Limitation
C: Review
    Review
D: Statement
    Statement

Correct Alternative:- B

102 Gender, race, religion and socio-economic status are measurement on a(n) _______ Scale.
A: Ordinal
    Ordinal
B: Nominal
    Nominal
C: Interval
Interval
D: Ratio
Ratio

Correct Alternative:- B

103 _______ is the result of both sensory and emotional experiences and is associated with tissue damage. _______ is the result of both sensory and emotional experiences and is associated with tissue damage.

A: Swelling
   Swelling
B: Pain
   Pain
C: Strain
   Strain
D: Sprain
   Sprain

Correct Alternative:- B

104 _______ are standard scores that describe the difference of individual raw scores from the mean in terms of standard deviation. _______ are standard scores that describe the difference of individual raw scores from the mean in terms of standard deviation.

A: Hull Scale
   Hull Scale
B: Z Scale
105 ______ of the curriculum refers to the appropriateness of the contents selected for pupil learning to achieve the stated objectives.

_______ of the curriculum refers to the appropriateness of the contents selected for pupil learning to achieve the stated objectives.

A: Validity
   Validity
B: Utility
   Utility
C: Feasibility
   Feasibility
D: Practicability
   Practicability

Correct Alternative:- A

106 The ability of the lungs, heart and blood vessels to deliver adequate amounts of oxygen to the cells to meet the demands of prolonged physical activity is known as ________.

The ability of the lungs, heart and blood vessels to deliver adequate amounts of oxygen to the cells to meet the demands of prolonged physical activity is known as ________.
A: Muscular endurance
   Muscular endurance
B: Cardio-respiratory endurance
   Cardio-respiratory endurance
C: Muscular strength
   Muscular strength
D: Agility
   Agility

Correct Alternative: B

Young athletes might worry that they will perform poorly in front of their parents on school sport days, is:

A: Trait anxiety
   Trait anxiety
B: Aggression
   Aggression
C: Cognitive anxiety
   Cognitive anxiety
D: Somatic anxiety
   Somatic anxiety

Correct Alternative: C

In a 400 m standard track, the start for the 400 m run will be staggered for the lane number 2 is _______.
In a 400 m standard track, the start for the 400 m run will be staggered for the lane number 2 is ______.

A: 7.038 m
   7.038 m
B: 3.519 m
   3.519 m
C: 10.564 m
   10.564 m
D: 11.185 m
   11.185 m

Correct Alternative: - A

Prana is rooted in the verb which means :

A: to breathe
to breathe
B: to meditate
to meditate
C: to serve
to serve
D: to God
to God

Correct Alternative: - A
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\[ H_0 : \bar{X}_1 = \bar{X}_2 \], denotes :

\[ H_0 : \bar{X}_1 = \bar{X}_2 \], denotes :

A: research hypothesis
research hypothesis

B: alternative hypothesis
alternative hypothesis

C: null hypothesis
null hypothesis

D: directional hypothesis
directional hypothesis

**Correct Alternative:- C**

111 One of the corporations in Tamil Nadu is _________.
One of the corporations in Tamil Nadu is _________.

A: Kanyakumari
Kanyakumari

B: Ariyalur
Ariyalur

C: Tirupur
Tirupur

D: Virudhunagar
Virudhunagar
Correct Alternative:- B

112 Soil resource is preserved by using:
Soil resource is preserved by using:

A: Natural Manure
Natural Manure
B: Artificial Manure
Artificial Manure
C: Deforestation
Deforestation
D: Grazing
Grazing

Correct Alternative:- D

113 In what process, Naphthalene is purified?
In what process, Naphthalene is purified?

A: Fractional crystallisation
Fractional crystallisation
B: Simple distillation
Simple distillation
C: Sublimation
Sublimation
D: None of these
None of these
Correct Alternative:- C

A bar magnet is whirled in a mixture of copper and gold dust. We observe that:

A: Copper and gold dust are attracted by the bar magnet
B: Both copper and gold dust are not attracted by the bar magnet
C: Gold dust is attracted by the bar magnet
D: Copper dust is attracted by the bar magnet

Correct Alternative:- B

Generally plants need nitrogen from soil to make __________.

A: Protein
B: Fat
C: Carbohydrate
D: Vitamin
Vitamin

Correct Alternative:- A

116 In which year Swami Vivekananda delivered his special speech at world religious conference in Chicago?
   In which year Swami Vivekananda delivered his special speech at world religious conference in Chicago?
   A: 1895
   B: 1894
   C: 1883
   D: 1893

Correct Alternative:- D

117 ________ was called as the 'Hero of Arcot'.
   ________ was called as the 'Hero of Arcot'.
   A: Dupleix
   B: Mohamud Ali
   C: Chanda Sahib
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Chanda Sahib
D: Robert Clive
  Robert Clive

Correct Alternative: - D

118 Which of the following play a significant role in acid rain?
Which of the following play a significant role in acid rain?

A: Carbon monoxide and Carbon dioxide
  Carbon monoxide and Carbon dioxide
B: Ozone and Carbon dioxide
  Ozone and Carbon dioxide
C: Nitrogen and Oxygen
  Nitrogen and Oxygen
D: Nitrous oxide and Sulphur dioxide
  Nitrous oxide and Sulphur dioxide

Correct Alternative: - D

119 According to direct democratic system of government:
According to direct democratic system of government:

A: All government officials are appointed by the Parliament
  All government officials are appointed by the Parliament
B: People appoint the government servants
  People appoint the government servants
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120 The Highest court in England:

A: Supreme Court
B: High Court
C: Privy Council
D: House of Lords

Correct Alternative:- D

121 The Mahatma Gandhi community colleges have been opened in Tamil Nadu in which among the following?

A: District with low education ratio

Correct Alternative:- C
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B: Educationally backward districts with low income  
   Educationally backward districts with low income
C: Districts with more SC and ST Population  
   Districts with more SC and ST Population
D: Prisons, for imparting vocational training  
   Prisons, for imparting vocational training

Correct Alternative:- D

122 Identify the need that Ashok will get in his ambition of becoming a class representative.

A: Aggression  
   Aggression
B: Achievement  
   Achievement
C: Maternal  
   Maternal
D: Social approval  
   Social approval

Correct Alternative:- B

123 We forget the things we do not want to remember by burying them in our unconsciousness is called _________ forgetting.

We forget the things we do not want to remember by burying them in our unconsciousness is called _________ forgetting.
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A: Morbid
   Morbid
B: Refined
   Refined
C: Inference
   Inference
D: Purposeful
   Purposeful

Correct Alternative:- A

Of the first seven gifts called by Froebel's name, ___________ consists of a big wooden cube, divided into eight smaller equal cubes.

A: Gift 7
   Gift 7
B: Gift 3
   Gift 3
C: Gift 1
   Gift 1
D: Gift 2
   Gift 2

Correct Alternative:- B
125 _______ model is intended to increase efficiency of information processing capacities to meaningfully absorb and relate bodies of knowledge.
_______ model is intended to increase efficiency of information processing capacities to meaningfully absorb and relate bodies of knowledge.

A: Concept attainment
B: Inquiry training
C: Inductive thinking
D: Advance organizer

Correct Alternative: D

126 _______ mechanism is the exclusion from consciousness of anxiety-producing memories, thoughts or impulses.
_______ mechanism is the exclusion from consciousness of anxiety-producing memories, thoughts or impulses.

A: Regression
B: Aggression
C: Repression
D: Fear reduction

Correct Alternative: C
Correct Alternative:- C

127 An individual responds to a new situation on the basis of the responses made by him in similar situations in the past due to the law of _________.
An individual responds to a new situation on the basis of the responses made by him in similar situations in the past due to the law of _________.

A: varied reactions
B: attitude
C: analogy
D: associative shifting

Correct Alternative:- C

128 'Compulsory Mis-education' is the work of _________.
'Compulsory Mis-education' is the work of _________.

A: John Holt
B: Charles Silberman
C: Paul Goodman
129 NCERT has been publishing a half-yearly research journal titled _______ since _______.
NCERT has been publishing a half-yearly research journal titled _______ since _______.

    Indian Educational Review, 1967
B: Pre-Primary Teacher, 1986
    Pre-Primary Teacher, 1986
C: Resonance, 1992
    Resonance, 1992
D: Education, Research and Training, 2002
    Education, Research and Training, 2002

Correct Alternative: - A

130 In classical conditioning the process by which an organism learns to respond to stimuli similar but not identical to the training stimulus is _______.
In classical conditioning the process by which an organism learns to respond to stimuli similar but not identical to the training stimulus is _______.

A: Stimulus generalization
    Stimulus generalization
B: Spontaneous recovery
    Spontaneous recovery
C: Extinction of conditioning
Extinction of conditioning
D: Stimulus discrimination
Stimulus discrimination

Correct Alternative: A

131 When the emotions develop under supervision, children learn to respond with behaviour that is accepted by the group. This can be classified as _________ in the role of learning in children's emotions.

A: Learning by Trial and Error
   Learning by Trial and Error
B: Conditioning
   Conditioning
C: Learning by Imitation
   Learning by Imitation
D: Training
   Training

Correct Alternative: D

132 According to Bruner, the specific quality of a concept that differentiates it from other concept can be defined as:

A: abstract
133 At this stage of Erikson's psycho-social development, children begin to identify with the appropriate adult and to model, or copy, aspects of the adult's behaviour:

A: Initiative Vs Guilt
   Initiative Vs Guilt
B: Mastery Vs Inferiority
   Mastery Vs Inferiority
C: Autonomy Vs Shame
   Autonomy Vs Shame
D: Identity Vs Diffusion
   Identity Vs Diffusion

Correct Alternative: A

134 Which one of the following describes best the meaning of 'Nirvana'?
Which one of the following describes best the meaning of 'Nirvana'?
A: Freedom from the 'self'
  Freedom from the 'self'
B: Freedom from Worldly life
  Freedom from Worldly life
C: Freedom from the cycle of rebirth
  Freedom from the cycle of rebirth
D: Freedom from consciousness
  Freedom from consciousness

Correct Alternative: - C

The pedagogy that operates at the level of self regulating individual micro and macro systems such as teaching machines and institutions is _________.
The pedagogy that operates at the level of self regulating individual micro and macro systems such as teaching machines and institutions is _________.

A: Programmed instruction
  Programmed instruction
B: Synergism
  Synergism
C: Operant conditioning
  Operant conditioning
D: Cybernetics
  Cybernetics

Correct Alternative: - D
136 _______ divides school into two groups A and B, In this A received instruction on 3R's and B studied arts, games and other areas like gym and artroom.

_________ divides school into two groups A and B, In this A received instruction on 3R's and B studied arts, games and other areas like gym and artroom.

A: Laboratory School
Laboratory School
B: Montessori Schooling System
Montessori Schooling System
C: Deschooling System
Deschooling System
D: Platoon System
Platoon System

Correct Alternative: D

137 Which one of the following is considered to be the basis for imagining, creating, associating meanings and reasoning?
Which one of the following is considered to be the basis for imagining, creating, associating meanings and reasoning?

A: Animism
Animism
B: Maturation
Maturation
C: Interest
Interest
D: Memory
Memory
Correct Alternative:- D

There will be a great sense of difficulty in maintaining posture, walking, climbing and in controlling voluntary movements such as reaching, grasping and manipulating, without ________.

A: Visceral responses
   Visceral responses
B: Apparent motion
   Apparent motion
C: Assertiveness training
   Assertiveness training
D: Kinesthesis
   Kinesthesis

Correct Alternative:- D

In ________ type of concept, attributes and values are substituted for one another. For example, if we say 'two figures or two circles', in this the attributes are form and number but the value of the number remains the same.

In ________ type of concept, attributes and values are substituted for one another. For example, if we say 'two figures or two circles', in this the attributes are form and number but the value of the number remains the same.

A: Relational Concept
   Relational Concept
B: Conjunctive Concept
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Conjunctive Concept
C: Disjunctive Concept
Disjunctive Concept
D: Void Concept
Void Concept

Correct Alternative:- C

The report of the National Commission on Teachers-I was entitled as, ________.

A: Teacher, Pupil and School
   Teacher, Pupil and School
B: The Teacher and Society
   The Teacher and Society
C: 'The Teacher'
   'The Teacher'
D: The Teacher and Nation Building
   The Teacher and Nation Building

Correct Alternative:- B

__________ reinforcers differ considerably from the concept of punishment. Unlike punishment these are designed to strengthen an escape response, not to inhibit an undesirable response.
__________ reinforcers differ considerably from the concept of punishment. Unlike punishment these are designed to strengthen an escape response, not to inhibit an undesirable response.

A: Positive
Positive
B: Negative
Negative
C: Neutral
Neutral
D: Zero
Zero

Correct Alternative:- B

142 The DANIDA-TNAHCP initiative of Tamil Nadu state is related to which among the following sectors ?
The DANIDA-TNAHCP initiative of Tamil Nadu state is related to which among the following sectors ?
A: Housing
Housing
B: Health
Health
C: Education
Education
D: Horticulture
Horticulture

Correct Alternative:- B

143 The 'Indian Council of Philosophical Research (ICPR)' was established in _________ by the ministry of education, Govt. of India.
The 'Indian Council of Philosophical Research (ICPR)' was established in _________ by the ministry of education, Govt. of India.
A: 1962
   1962
B: 1977
   1977
C: 1985
   1985
D: 1999
   1999

Correct Alternative:- B

144 Akila generally appears sad, expresses in writing rather than speaking, is interested in reading of the following in which type did J.C. Jung classify him?

A: Introvert intuitive type
   Introvert intuitive type
B: Extrovert intuitive type
   Extrovert intuitive type
C: Introvert sensational type
   Introvert sensational type
D: Extrovert feeling type
   Extrovert feeling type

Correct Alternative:- C
Which theory is popularly known as the Jukebox Theory?

A: Schchter and singer theory of emotion
B: Arnold's excitatory theory of emotion
C: Maclean's theory of emotion
D: Papez's theory of emotion

Correct Alternative: - A

'Sriniketan' is a constituent institution of VisvaBharti University, is an institute of __________.

A: Teacher Training and Education
B: Languages
C: Fine arts and crafts
D: Rural reconstruction

Correct Alternative: - D
Activities such as writing an essay, drawing a picture to depict the seasons of the year, constructing an exhibit for the school science fair, represents __________.

Activities such as writing an essay, drawing a picture to depict the seasons of the year, constructing an exhibit for the school science fair, represents __________.

A: Application
Application
B: Analysis
Analysis
C: Synthesis
Synthesis
D: Evaluation
Evaluation

**Correct Alternative:** C

In Froebel's Kindergarten, full freedom is given to the child to handle gifts, educational toys in the way he/she likes. Such activities connected with these gifts are called __________.

In Froebel's Kindergarten, full freedom is given to the child to handle gifts, educational toys in the way he/she likes. Such activities connected with these gifts are called __________.

A: Occupations
Occupations
B: Childs Play
Childs Play
C: Engagement
Engagement
D: Life Work
Life Work
Correct Alternative:- A

149 ______ is also known as Adlerian Therapy.
      ______ is also known as Adlerian Therapy.

  A: Individual Psychology
    Individual Psychology
  B: Client Centered Psychology
    Client Centered Psychology
  C: Behavioural Theory
    Behavioural Theory
  D: Reality Therapy
    Reality Therapy

Correct Alternative:- A

150 Education methodology modelled by Paulo Freire is ________.
    Education methodology modelled by Paulo Freire is ________.

  A: Active learning method
    Active learning method
  B: Conscientization
Conscientization
C: Self-perpetuation
Self-perpetuation
D: Participation
Participation

Correct Alternative: - B