



Physical Education

Group Number :	19
Group Id :	485584900
Group Maximum Duration :	45
Group Minimum Duration :	45
Show Attended Group? :	No
Edit Attended Group? :	No
Break time :	0
Group Marks :	200
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

Physical Education

Section Id :	4855841044
Section Number :	1
Section type :	Online
Mandatory or Optional :	Mandatory
Number of Questions :	50

Number of Questions to be attempted : 40
Section Marks : 200
Enable Mark as Answered Mark for Review and Clear Response : Yes
Maximum Instruction Time : 0
Sub-Section Number : 1
Sub-Section Id : 4855842954
Question Shuffling Allowed : Yes
Is Section Default? : null

Question Number : 871 Question Id : 48558438831 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the odd one out from the below listed sports because of its special character.

1. Football
2. Basketball
3. Cricket
4. Handball

Options :

485584155321. 1
 485584155322. 2
 485584155323. 3
 485584155324. 4

Question Number : 872 Question Id : 48558438832 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the civilisation out of the following with regards to the development of Pan-Hellenic Festival.

1. Chinese
2. Roman
3. Greek
4. Indus

Options :

485584155325. 1
 485584155326. 2
 485584155327. 3
 485584155328. 4

Question Number : 873 Question Id : 48558438833 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the odd one out from the below listed sports because of its special characters?

1. Canoeing
2. Rowing
3. Equestrian
4. Kayaking

Options :

485584155329. 1
485584155330. 2
485584155331. 3
485584155332. 4

Question Number : 874 Question Id : 48558438834 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which amongst the following is not a correct characteristic of a circuit training?

1. Exercises are usually performed with medium resistance
2. Exercises are usually performed with medium weight
3. Frequency of repetitions vary as per the need of the programme
4. Frequency of repetitions remain same on each station to get better results

Options :

485584155333. 1
485584155334. 2
485584155335. 3
485584155336. 4

Question Number : 875 Question Id : 48558438835 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following training method was designed by Anderson and Morgan?

1. Continuous
2. Circuit
3. Repetition
4. Fartlek

Options :

485584155337. 1
485584155338. 2
485584155339. 3
485584155340. 4

Question Number : 876 Question Id : 48558438836 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the odd outcome with specific reference to weight training.

1. Deveolops strength
2. Improves posture
3. Improves agility
4. Develops strength and endurance

Options :

485584155341. 1
485584155342. 2
485584155343. 3
485584155344. 4

Question Number : 877 Question Id : 48558438837 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

In which type of training an athlete changes his speed at his own accord during the activity because of changes in terrain and feelings?

1. Interval Training
2. Continuous Training
3. Fartlek Training
4. Repetition Training

Options :

485584155345. 1
485584155346. 2
485584155347. 3
485584155348. 4

Question Number : 878 Question Id : 48558438838 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is not an objective of Intramural?

1. All round development of children
2. Provide opportunities for choosing a career in sports
3. To help children to develop their personality
4. Provide first opportunity to a compete in a controlled environment

Options :

485584155349. 1
485584155350. 2
485584155351. 3
485584155352. 4

Question Number : 879 Question Id : 48558438839 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Calculate and determine number of byes if 19 teams are participating in a knock-out tournament?

1. 12
2. 15
3. 13
4. 11

Options :

485584155353. 1
485584155354. 2
485584155355. 3
485584155356. 4

Question Number : 880 Question Id : 48558438840 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Seeding is decided on the basis of _____ which of the following reason ?

1. Random lottery system
2. Current performance
3. Last year's performance
4. Assumptions

Options :

485584155357. 1
485584155358. 2
485584155359. 3
485584155360. 4

Question Number : 881 Question Id : 48558438841 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following formule can be used to determine the number of matches in a single league tournament if even number of teams are participating?

1. $\frac{n(n-1)}{2}$

2. $\frac{n+1}{2}$

3. $\frac{n(n+1)}{2}$

4. $\frac{n-1}{2}$

Options :

485584155361. 1

485584155362. 2

485584155363. 3

485584155364. 4

Question Number : 882 Question Id : 48558438842 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Children between the age group of 5 to 12 should sleep between _____ to _____ hours per day to function at their best

1. 8 to 10

2. 10 to 11

3. 9 to 10

4. 10 to 12

Options :

485584155365. 1

485584155366. 2

485584155367. 3

485584155368. 4

Question Number : 883 Question Id : 48558438843 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following option is false with specific reference to alcohol.

1. Stimulant
2. Acidic in effect
3. Noxious in smell
4. Bitter in taste

Options :

485584155369. 1
485584155370. 2
485584155371. 3
485584155372. 4

Question Number : 884 Question Id : 48558438844 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Alcohol appears in the blood stream within five minutes after ingestion and reaches peak concentration level in _____ to _____ minutes creating variety of dangerous effects.

1. 20 to 30
2. 10 to 20
3. 30 to 60
4. 60 to 90

Options :

485584155373. 1
485584155374. 2
485584155375. 3
485584155376. 4

Question Number : 885 Question Id : 48558438845 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following is not an item of Barrow's Motor Ability Test?

1. Zig Zag Run
2. Medicine Ball Put
3. Standing Broad Jump
4. Partial Curl Up

Options :

485584155377. 1
485584155378. 2
485584155379. 3
485584155380. 4

Question Number : 886 Question Id : 48558438846 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

The correct formula to compute Fitness Index is:

1.
$$\frac{\text{Duration of Exercise (in Sec.)} \times 100}{2 \times \text{pulse count from } 1\frac{1}{2} \text{ minute to 2 minutes after exercise}}$$
2.
$$\frac{\text{Duration of Exercise (in Sec.)} \times 100}{2 \times 3 \text{ pulse after test}}$$
3.
$$\frac{\text{Duration of Exercise (in Sec.)} \times 100}{5.5 \times \text{pulse count from 1 to } \frac{1}{2} \text{ minute after exercise}}$$
4.
$$\frac{\text{Duration of Exercise (in Sec.)} \times 100}{2.5 \times \text{pulse count from 1 to } 1\frac{1}{2} \text{ seconds after exercise}}$$

Options :

485584155381. 1
485584155382. 2
485584155383. 3
485584155384. 4

Question Number : 887 Question Id : 48558438847 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Sit and Reach Test measures _____ of an individual.

1. Endurance
2. Flexibility
3. Strength
4. Speed

Options :

485584155385. 1
485584155386. 2
485584155387. 3
485584155388. 4

Question Number : 888 Question Id : 48558438848 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Newton's first Law of Motion is also known as

1. Law of Reaction
2. Law of Momentum
3. Law of Effect
4. Law of Inertia

Options :

485584155389. 1
485584155390. 2
485584155391. 3
485584155392. 4

Question Number : 889 Question Id : 48558438849 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

_____ is a movement that occurs in Sagittal Plane.

1. Abduction
2. Extension
3. Rotation
4. Adduction

Options :

485584155393. 1
485584155394. 2
485584155395. 3
485584155396. 4

Question Number : 890 Question Id : 48558438850 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Flexion of the _____ joint decreases the angle between the Tibia and Femur

1. Knee
2. Hip
3. Elbow
4. Ankle

Options :

485584155397. 1
485584155398. 2
485584155399. 3
485584155400. 4

Question Number : 891 Question Id : 48558438851 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Identify the sport in which friction plays least important role amongst the below mentioned options:

1. Football
2. Car Racing
3. Skating
4. Hockey

Options :

485584155401. 1
485584155402. 2
485584155403. 3
485584155404. 4

Question Number : 892 Question Id : 48558438852 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

_____ classified body types into three categories called somatotypes.

1. Allport
2. Jung
3. Sheldon
4. Skinner

Options :

485584155405. 1
485584155406. 2
485584155407. 3
485584155408. 4

Question Number : 893 Question Id : 48558438853 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

_____ are rounded and soft, are said to have tendency towards 'viscero-tonic' personality.

1. Endomorphs
2. Mesomorphs
3. Ectomorphs
4. Somatonic

Options :

485584155409. 1
 485584155410. 2
 485584155411. 3
 485584155412. 4

Question Number : 894 Question Id : 48558438854 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following does not fall in the category of personality trait?

1. Fatigue
2. Hesitant
3. Dominant
4. Apprehensive

Options :

485584155413. 1
 485584155414. 2
 485584155415. 3
 485584155416. 4

Question Number : 895 Question Id : 48558438855 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Allport in which year defined personality as "The dynamic organisation within the individual of those psychological systems that determines his unique adjustment to his environment." ?

1. 1961
2. 1951
3. 1941
4. 1959

Options :

485584155417. 1
 485584155418. 2
 485584155419. 3
 485584155420. 4

Question Number : 896 Question Id : 48558438856 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following stretching exercises in a sequential order from Head to Toe.

- A. Trapezius Stretch
- B. Gastrocnemius Stretch
- C. Latismus Dorsi Stretch
- D. Lumber Rotation Stretch
- E. Quardicep Stretch

Choose the correct answer from the options given below:

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

Options :

- 485584155421. 1
- 485584155422. 2
- 485584155423. 3
- 485584155424. 4

Question Number : 897 Question Id : 48558438857 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following teaching career options in a sequential order from lowest to highest.

- A. Asso. Prof.
- B. P.R.T.
- C. T.G.T.
- D. Asst. Prof.
- E. P.G.T.

Choose the correct answer from the options given below:

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

Options :

- 485584155425. 1
- 485584155426. 2
- 485584155427. 3
- 485584155428. 4

Question Number : 898 Question Id : 48558438858 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following Sports Federations as per their year of establishment in a sequential order from oldest to latest.

- A. Basketball Federation of India
- B. Indian Amateur Boxing Federation
- C. Athletic Federation of India
- D. Board of Control for Cricket in India
- E. Volleyball Federation of India

Choose the correct answer from the options given below:

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

Options :

- 485584155429. 1
- 485584155430. 2
- 485584155431. 3
- 485584155432. 4

Question Number : 899 Question Id : 48558438859 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following communicable diseases as per their incubation period, in a sequential order from lowest to highest.

- A. Cholera
- B. Rubella
- C. Influenza
- D. Measles

Choose the correct answer from the options given below:

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

Options :

- 485584155433. 1
- 485584155434. 2
- 485584155435. 3
- 485584155436. 4

Question Number : 900 Question Id : 48558438860 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Arrange the following scorings of 30 sec Chair Stand Test in a sequential order from highest to lowest.

- A. 12 Half stands
- B. 6 Full stands
- C. 6 Full stands and 1 Half stand (when time is over)
- D. 4 Full stands and 4 Half stands

Choose the correct answer from the options given below:

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

Options :

485584155437. 1
485584155438. 2
485584155439. 3
485584155440. 4

Question Number : 901 Question Id : 48558438861 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

How many byes will be given in upper half and lower half if there are 19 teams participating in single knock out tournament.

- A. 6 byes in upper half
- B. 8 byes in lower half
- C. 7 byes in upper half
- D. 8 byes in lower half
- E. 7 byes in lower half

Choose the correct answer from the options given below:

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

Options :

485584155441. 1
485584155442. 2
485584155443. 3
485584155444. 4

Question Number : 902 Question Id : 48558438862 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which amongst the following test items measure strength endurance of a person?

- A. 600 M Run
- B. Partial Curl-Ups
- C. Push-Ups
- D. Standing Board Jump
- E. Shuttle Run

Choose the correct answer from the options given below:

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

Options :

485584155445. 1
485584155446. 2
485584155447. 3
485584155448. 4

Question Number : 903 Question Id : 48558438863 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the following statements are true with specific reference to the principles related to Law of Reciprocal Action Force?

- A. Counter force is equal to the applied force when a stable surface is used.
- B. Twisting movements are based on transfer of momentum from part to whole.
- C. Rate of rotation is increased as the radius of rotation is decreased.
- D. Counterforce is most effective, when it is perpendicular to the supporting surface.
- E. Less stable the surface is, lesser will be the counter force.

Choose the correct answer from the options given below:

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

Options :

485584155449. 1
485584155450. 2
485584155451. 3
485584155452. 4

Question Number : 904 Question Id : 48558438864 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Which of the below-mentioned statements are true?

- A. Guildford defined personality as an individual's unique pattern of traits.
- B. Jung defined personality as of stable pattern of behaviour.
- C. Sheldon offered a topology of personality based on three body types.
- D. Baron said personality is which permits a prediction of what a person will do in a given situation.
- E. Allport referred personality as the dynamic organisation within the person of those psychological systems that determine his unique adjustment to his environment.

Choose the correct answer from the options given below:

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

Options :

485584155453. 1
485584155454. 2
485584155455. 3
485584155456. 4

Question Number : 905 Question Id : 48558438865 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Disability is understood as a condition that produces long term impairment that affects activities of daily living, but many times disability may be _____.

- A. Invisible
- B. Temporary
- C. Congenital
- D. Gender oriented
- E. Economical

Choose the correct answer from the options given below:

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

Options :

485584155457. 1
485584155458. 2
485584155459. 3
485584155460. 4

Question Number : 906 Question Id : 48558438866 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match the year of establishment listed in List I with the Sports Federation listed in List II

LIST I		LIST II	
Year of Establishment		Federation	
A.	1951	I.	Kabaddi Federation of India
B.	1926	II.	Board of Control for Cricket in India
C.	1928	III.	Volleyball Federation of India
D.	1950	IV.	Table Tennis Federation of India

Choose the correct answer from the options given below:

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

Options :

485584155461. 1
485584155462. 2
485584155463. 3
485584155464. 4

Question Number : 907 Question Id : 48558438867 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match the number of byes listed in List I with the formulae listed in List II

LIST I		LIST II	
Statement		Formula	
A.	Number of Byes in Upper Half	I.	$\frac{N+1}{2}$
B.	Number of Byes in Lower Half	II.	$\frac{NB+1}{2}$
C.	Number of Teams in Upper Half	III.	$\frac{N-1}{2}$
D.	Number of Teams in Lower Half	IV.	$\frac{NB-1}{2}$

Note: Wherein N stands for total number of teams and NB stands for total number of byes

Choose the correct answer from the options given below:

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

Options :

485584155465. 1
485584155466. 2
485584155467. 3
485584155468. 4

Question Number : 908 Question Id : 48558438868 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match the terms listed in List I with the most suited statement listed in List II

LIST I Terms		LIST II Statement	
A.	Disease	I.	From country to country
B.	Communicable	II.	Occurs in a community
C.	Epidemic	III.	Infectious
D.	Pandemic	IV.	Without ease

Choose the correct answer from the options given below:

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

Options :

485584155469. 1
485584155470. 2
485584155471. 3
485584155472. 4

Question Number : 909 Question Id : 48558438869 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match the tests/term listed in List I with the test items listed in List II

LIST I Tests/Term		LIST II Test Items	
A.	Motor Fitness Test	I.	Chair Stand Test
B.	Rikli and Jones Test	II.	Harvard Step Test
C.	General Motor Ability Test	III.	600 meters Run/Walk
D.	Aerobic Fitness	IV.	Zig Zag Run

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

Options :

485584155473. 1
485584155474. 2
485584155475. 3
485584155476. 4

Question Number : 910 Question Id : 48558438870 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	MCQ

Match the sports listed in List I with the ways by which friction can be increased listed in List II

LIST I		LIST II	
Sport/Event		Ways to Increase Friction	
A.	Athletics (Track Events)	I.	Studs
B.	Gymnastics	II.	Grip Tapes
C.	Hockey	III.	Magnesium Powder
D.	Soccer	IV.	Shoes with spikes

Choose the correct answer from the options given below:

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

Options :

485584155477. 1
485584155478. 2
485584155479. 3
485584155480. 4

Sub-Section Number :

2

Sub-Section Id :

4855842955

Question Shuffling Allowed :

No

Is Section Default? :

null

Question Number : 911 Question Id : 48558438871 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage carefully and answer the question strictly as per the content.

When Virender Sehwag turned up at the Vikas Puri Cricket Coaching Centre as a young lad, Coach A.N Sharma did not let him bat in the nets for six months. The idea was to test the boy's patience and find out if he was serious about taking up the sport. As the days went by, Sharma was convinced that Sehwag meant business.

"Dilli mein kehte hain uncha khiladi (you call someone special when he is one). What I realised after watching him bat was simple; he was cut out for big time cricket." Sharma told DNA on Monday. A couple of decades later, Sharma is a satisfied man. His prodigy amassed more than 8,000 runs in both forms of the game. "As far as I am concerned, I am more than satisfied with what he has done. Nobody has played like that," said Sharma. "Sehwag always had the ability and he always played the game like what you all have seen on television. I never altered his style of play, never made anybody follow that typical cricket manual. I prefer to see a player play his natural game. Yes, there were minor corrections that I made here and there. The rest was Sehwag and his natural ability," he added. Sharma gave an example of Sehwag's hunger for runs and his skill to score them quickly. "In Delhi, we play a lot of cricket in the summer because our winters are cold and foggy. We had a good side. To make it tough for us, the organisers would give us two matches a day. One at 6.30 am and the other at 2 pm. We had to finish the first match by noon, so I would tell Viru to finish the game fast and come to the next ground for our second game. He would do as instructed. Such was his hunger," said Sharma.

The coach is, however, unhappy with the BCCI for not giving his boy a proper farewell. "It is just like using him. He deserved better treatment and credit to sign off from the game," said an emotional Sharma.

A.N Sharma preferred to see a player playing his _____.

1. Technical Game
2. Tactical Game
3. Natural Game
4. Artificially crafted Game

Options :

485584155481. 1
485584155482. 2
485584155483. 3
485584155484. 4

Question Number : 912 Question Id : 48558438872 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage carefully and answer the question strictly as per the content.

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The coach is, however, unhappy with the BCCI for not giving his boy a proper farewell. "It is just like using him. He deserved better treatment and credit to sign off from the game," said an emotional Sharma.

Why coach seems to be unhappy with BCCI?

1. Because V. Sehwag was given lesser chances
2. Because V. Sehwag made lesser runs
3. Because V. Sehwag was indisciplined
4. Because V. Sehwag never got a proper farewell

Options :

485584155485. 1
485584155486. 2
485584155487. 3
485584155488. 4

Question Number : 913 Question Id : 48558438873 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage carefully and answer the question strictly as per the content.

When Virender Sehwag turned up at the Vikas Puri Cricket Coaching Centre as a young lad, Coach A.N Sharma did not let him bat in the nets for six months. The idea was to test the boy's patience and find out if he was serious about taking up the sport. As the days went by, Sharma was convinced that Sehwag meant business.

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The coach is, however, unhappy with the BCCI for not giving his boy a proper farewell. "It is just like using him. He deserved better treatment and credit to sign off from the game," said an emotional Sharma.

A.N. Sharma did not let Virender Sehwag bat in the nets for six months to test his:

1. Anger in sport
2. Seriousness about the sport
3. Anxiety in sport
4. Pressure in sport

Options :

485584155489. 1
485584155490. 2
485584155491. 3
485584155492. 4

Question Number : 914 Question Id : 48558438874 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp1

Read the passage carefully and answer the question strictly as per the content.

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If Coach told Viru to finish the game by 12 noon, how many minutes will he take to finish the game?

1. 180 minutes
2. 260 minutes
3. 330 minutes
4. 420 minutes

Options :

485584155493. 1
485584155494. 2
485584155495. 3
485584155496. 4

Question Number : 915 Question Id : 48558438875 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None
Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Compl

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Coach never tried altering his _____.

1. psychology
2. style of play
3. batting order
4. life style

Options :

485584155497. 1
485584155498. 2
485584155499. 3
485584155500. 4

Sub-Section Number :

3

Sub-Section Id :

4855842956

Question Shuffling Allowed :

No

Is Section Default? :

null

Question Number : 916 Question Id : 48558438876 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage carefully and answer the question strictly as per the passage's content.

Varicocele may be defined as diffuse dilation of the pampiniform plexus (the venous drainage of the scrotum). Generally, the venous drainage of the scrotum begins with multiple scrotal veins that coalesce with the plexus. This drainage ascends along the cord structure and ultimately forms a single testicular vein, draining on the right into the vena cava and on the left into the left renal vein. Although the main symptom of admission is dilated veins observed in the scrotum, patients with especially high-grade varicocele suffer from chronic groin pain. This may limit the physical performance.

The etiology remains unclear. Most theories have as a common thread an increased venous backpressure with sub-sequent venous varicosity. These theories are based on insufficient venous valves anatomic angle of venous drainage, external compression of the drainage system and backflow of metabolites from left adrenal vein onto the subjacent testis. Although varicocele can appear at any pediatric age, the incidence peaks near mid-puberty and catches the incidence of adult population. Overall, varicocele are estimated to occur in 15% of the adolescent population. They are almost all left-sided and rarely bilateral. Right-sided varicocele has been reported with situs inversus, adding to the emphasis on anatomic etiology. Most adolescents who have varicocele are asymptomatic and discovered on routine examination. There may be some mild discomfort. Although the mechanism is unclear, there is general agreement that larger varicoceles are more likely to result in testicular injury than smaller ones, and that this injury appears to be a function of increasing time.

Most cases of childhood varicocele require no treatment, but because of the gross appearance of varicocele, parents need to be well counseled. Generally a larger scrotum than normal is observed during physical examination when the boy stands upright. Palpation of the scrotum is like feeling "a bag of worms". The mass of veins often disappear when the child lies down. Adolescents who have pain, large varicoceles, or loss of ipsilateral testicular volume over time should undergo surgical therapy. Prior surgical therapies focusing on mass ligation of the internal spermatic vessels have had good results, but a significant incidence of postoperative hydrocele is reported.

Adolescents who have loss of ipsilateral testicular volume over time should undergo -

1. Massage Therapy
2. Cryo Therapy
3. Hydro Therapy
4. Surgical Therapy

Options :

485584155501. 1
485584155502. 2
485584155503. 3
485584155504. 4

Question Number : 917 Question Id : 48558438877 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

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The venous drainage of the scrotum ultimately forms -

1. A single testicular vein
2. A single testicular artery
3. A single anatomic angle
4. A single anatomic etiology

Options :

485584155505. 1
485584155506. 2
485584155507. 3
485584155508. 4

Question Number : 918 Question Id : 48558438878 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

Read the passage carefully and answer the question strictly as per the passage's content.

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The etiology remains unclear. Most theories have as a common thread an increased venous backpressure with sub-sequent venous varicosity. These theories are based on insufficient venous valves anatomic angle of venous drainage, external compression of the drainage system and backflow of metabolites from left adrenal vein onto the subjacent testis. Although varicocele can appear at any pediatric age, the incidence peaks near mid-puberty and catches the incidence of adult population. Overall, varicocele are estimated to occur in 15% of the adolescent population. They are almost all left-sided and rarely bilateral. Right-sided varicocele has been reported with situs inversus, adding to the emphasis on anatomic etiology. Most adolescents who have varicocele are asymptomatic and discovered on routine examination. There may be some mild discomfort. Although the mechanism is unclear, there is general agreement that larger varicoceles are more likely to result in testicular injury than smaller ones, and that this injury appears to be a function of increasing time.

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Varicocele patients of which grade suffer from chronic groin pain?

1. Middle Grade
2. Moderate Grade
3. Low Grade
4. High Grade

Options :

485584155509. 1
485584155510. 2
485584155511. 3
485584155512. 4

Question Number : 919 Question Id : 48558438879 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

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Why do parents need to be well counseled in the case of childhood varicocele?

1. Due to large size of varicocele
2. Due to age related dangers of varicocele
3. Due to gross appearance of varicocele
4. Due to prior surgical therapies

Options :

485584155513. 1
485584155514. 2
485584155515. 3
485584155516. 4

Question Number : 920 Question Id : 48558438880 Question Type : MCQ Option Shuffling : No Is Question Mandatory : No Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 5 Wrong Marks : 1

Question Key Details :

Key	Value
Comprehension	Comp2

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Which of the following Adolescent population is safe from varicoceles?

1. $\frac{340}{4}$

2. $\frac{40}{2}$

3. $\frac{40}{8}$

4. $\frac{141}{3}$

Options :

485584155517. 1

485584155518. 2

485584155519. 3

485584155520. 4