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SET A



INDIAN SCHOOL MUSCAT  
FIRST PERIODIC TEST  
PHYSICAL EDUCATION

CLASS: XI

Sub.Code: 048

Time Allotted: 50mts.

19.11.2023

Max .Marks: 20

**GENERAL INSTRUCTIONS:**

- i) *The question paper consists of 11 questions.*
- ii) *Questions numbers 1 to 5 carry 1 mark and are multiple choice questions*
- iii) *Questions numbers 6 to 8 carry 2 marks*
- iv) *Questions numbers 9 to 11 carry 3 marks and should be answered in 80-100 words*

**Questions:**

1. According to \_\_\_\_\_ measurement refers to the process of administering a test to obtain quantitative data. 1
  - a) Barry L Johnson
  - b) H M Barrow
  - c) Miller
  - d) Websters Dictionary
2. Given below are the two statements labelled assertion (A) and reason (R) 1

Assertion: The body mass index is also known as Quetelet index because it was invented by Adolphe Quetelet.

Reason: With the help of BMI it is to know whether one is of underweight, normal weight, overweight or in the category of obesity

  - (a) Both A and R are true and R is the correct explanation of A
  - (b) Both A and R are true and R is not the correct explanation of A
  - (c) A is true but R is false
  - (d) A is false but R is true
3. Which of the following categories of body type is classified by Ernest Kretsommer? 1
  - a) Pyknic
  - b) Phlegmatic
  - c) Choleric

d) Mesomorph

4. Skinfold technique is used to measure 1
- a) Weight
  - b) Girth Measurement
  - c) Over fatness
  - d) Fat percentage
5. Which one of the formulae is used to calculate the waist-hip ratio of an Individual 1
- a)  $\frac{\text{Circumference of Waist}}{\text{Circumference of Hip}}$
  - b)  $\frac{\text{Circumference of Hip}}{\text{Circumference of Waist}}$
  - c)  $\frac{\text{Circumference of Waist}}{(\text{Circumference of Hip})^2}$
  - d)  $\frac{\text{Circumference of Hip} \times 100}{\text{Circumference of Waist}}$
6. What do you mean by Anthropometric tests? 2
7. Discuss any two guidelines for advance preparation. 2
8. Anand is a student of 11<sup>th</sup> class. His body weight is 70kg and height is 1.75m. Calculate his BMI. Also state the category in which he falls. 2
- or
- Write a note on cardiovascular tests
9. What do you mean by classification of test in physical education and sports? 3
10. Discuss the procedure of during testing and after testing. 3
11. Briefly explain Sheldon's classification 3

Or

Write a short note on Harvard Step Test