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Measurement and Quantities Physical about Worksheet الملف

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# Physical Quantities and Measurement

Multiple Choice Questions:

Q1. The measurement of a physical quantity consists of 2 parts, the magnitude and the \_\_\_\_\_.

- a) Time
- b) Unit
- c) Area

Q2. The word inch comes from the \_\_\_\_\_ word uncia.

- a) Latin
- b) French
- c) Sanskrit
- d) Afrikaans

Q3. Find the odd one out:

- a) Length
- b) Temperature
- c) Speed
- d) Mass

Q4. The branch of Science that deals with measurement is known as \_\_\_\_\_.

- a) Meterology
- b) Metrology
- c) Metreology
- d) Metreology

Q5. What is a Fundamental Physical Quantity?

- a) Any quantity which can be measured is called a Fundamental Physical Quantity
- b) Any quantity which is derived from one or more Physical Quantities is known as Fundamental Physical Quantity
- c) Basic Physical Quantities that do not depend upon other quantities are called Fundamental Physical Quantity
- d) None of the above

Q6. Who developed FPS system?

- a) British
- b) Greeks
- c) Indians
- d) French

Q7. When was the FPS system developed?

- a) During the medieval period
- b) During the World War period
- c) During the Covid period
- d) During the Mughal Empire period

Q8. When was the metric system developed?

- a) 1761
- b) 1771
- c) 1781
- d) 1791

Q9. The Greeks developed \_\_\_\_\_ as their traditional unit.

- a) Handspan
- b) Foot
- c) Cubit
- d) Palm

Q10. What is the full form of CGS system?

- a) Centimeter-Gram-Second
- b) Centimetyre-Gram-Second
- c) Centimetr-Gram-Second
- d) Centimetre-Gram-Second