



**ABHIGYAN
ACADEMY**

PYQs on Respiratory System



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The site of cellular respiration in animal cell is

- (a) ribosome
- (b) mitochondria
- (c) endoplasmic reticulum
- (d) lysosome



Energy is required for maintenance of life.
It is obtained by a process called

- (a) Metabolism
- (b) Phagocytosis
- (c) Photorespiration
- (d) Decomposition



Perspiration cools the body because

- (a) presence of water on the skin is cooling
- (b) evaporation requires latent heat
- (c) water has a high specific heat
- (d) water is a poor conductor of heat



Which one of the following parts of body does NOT take part in the process of breathing ?

- (a) Bronchi
- (b) Bowman's capsule
- (c) Diaphragm
- (d) Trachea