



INDIAN SCHOOL AL WADI AL KABIR

Class: VII	Department: SOCIAL SCIENCE	Date of submission:
Worksheet No: 11	Topic : AIR (Geography)	Year : 2020-21

I	Multiple Choice Questions
1	_____ is essential for the survival of plant. (a) Oxygen (b) Nitrogen (c) Carbon dioxide (d) Helium
2	The increased volume of _____ is affecting the earth's weather and climate. (a) Carbon dioxide (b) Nitrogen (c) Oxygen (d) Argon
3	It is in this layer we find the air that we breathe. (a) Troposphere (b) Stratosphere (c) Mesosphere (d) Exosphere
4	It is the movement of air from high pressure area to low pressure areas. (a)Pressure (b) Wind (c) Dust Particles (d) Force
5	Meteorites burn up in this layer on entering from the space. (a)Stratosphere (b) Troposphere (c) Mesosphere (d) Thermosphere

II	Observe the diagram and answer the questions given below.
<p>Fig. 4.2: Layers of Atmosphere</p>	
a) Name the layer in which all the weather phenomenon occur. Troposphere.	
b) Which layer contains ozone layer? How does it help us? Stratosphere. Ozone layer helps us from the harmful effect of the sun rays.	
c) Name the layer above stratosphere. Mesosphere.	

- d) Name the gases found in exosphere.
Hydrogen, Helium
- e) Which layer helps in radio transmission?
Thermosphere.

III **Draw a well labelled diagram to show the composition of the atmosphere.**

