



INDIAN SCHOOL AL WADI AL KABIR

Class: VII	Department: Social Science	Date of submission
Worksheet No: 11	Topic: AIR (GEOGRAPHY)	Year: 2021-22

I	Answer in one or two sentences: -
1	How does carbon dioxide create greenhouse effect?
2	What happens when air is heated?
3	What is an important feature of 'Stratosphere'?
4	What is 'Temperature'?
5	Why is there no air pressure on the moon?
6	Where is air pressure highest?
II	Name the following: -
7	The huge blanket of air which surrounds the Earth.
8	The two gases which make up the bulk of the atmosphere.
9	Green plants use this gas to make their own food and release oxygen.
10	The layer of the atmosphere where the meteorites burn up on entering the space.
11	The layer which helps in radio transmission.
12	The winds which change its direction in different seasons.
III.	Fill in the blanks: -
13	_____ is the most important layer of the atmosphere.
14	_____ is the second most plentiful gas in the air.
15	Exosphere has very thin air and gases like _____ and _____ float into the space from here.
16	_____ gas protects us from the harmful effect of the sun rays.
17	Westerlies and Easterlies are the examples of _____ wind.
IV.	Answer in detail:-
18	Give an account of the composition of the atmosphere.
19	How do bacteria help plants to use nitrogen?
20	What is wind? Mention its different types.
21	Draw a well labelled diagram of the structure of the Atmosphere and write the characteristics of each layers.