

2019							JANUARY						
S	M	T	W	T	F	S	S	M	T	W	T	F	S
		1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24	25	26
27	28	29	30	31									

Q Answer the following questions very briefly!

- (1) The indirect sources of knowledge about the structure of the Earth are:
- Temperature inside the Earth,
 - Pressure inside the Earth,
 - Density of different layers of the Earth, and
 - Behaviour of ~~an~~ earthquake waves.
- (2) Earthquake waves, varying density and other physical and chemical properties of rocks are the basis on which the Earth is divided into concentric layers.
- (3) The most abundant elements found in the Earth's crust are silica, aluminium and magnesium.
- (4) The main features of the secondary waves are:
- It can travel only through solids and cannot pass through the mantle.
 - Its velocity increases with depth.
 - It travels along curved paths only.