

## Life on The Moon



Life on moon is really very difficult. There are some reasons because of which life is not possible on the moon. They are as below:

- A. The basic necessities for life that is air and water do not exist there.
- B. We cannot hear any kind of sound on the moon due to the absence of air.
- C. Moon is very barren and deserted satellite with no flora or fauna at all.
- D. The gravitational force of the moon is much weaker than that of the earth about  $\frac{1}{6}$  only.
- E. This weak gravitational force cannot hold the atmosphere.
- F. On the moon we cannot protect itself from the harmful rays of the sun and meteors hitting the moon in the absence of atmosphere.
- G. The side of the moon which faces sun is very hot and the opposite side is extremely cold.
- H. There are no weather changes, no clouds and no rain on the moon.
- I. The sky always appears black and dark.

Moreover, the temperature of the moon has an extreme range from  $+150^{\circ}\text{C}$  to  $-110^{\circ}\text{C}$ . The moon has no tilt in its axis around which it rotates.

