

LN. 3 : THE MOON (FA 2 + SA 1)

I. Fill in the blanks :

1. _____ holds the record of the longest space flight for female space travellers.
2. _____ is the earth's only natural satellite.
3. _____ was the first Indian to go into space.
4. Sometimes two full moons occur in a month. The second full moon is termed as a _____.
5. The changes in shape of the moon from crescent → half moon → gibbous moon → full moon is known as _____ phase of the moon.
6. The reverse cycle from Full moon → gibbous moon → half moon → crescent moon → New moon is known as _____ phase of the moon.
7. India launched spacecraft _____ on Oct 22, 2008 from Sriharikota.
8. Neil Armstrong and Edwin Aldrin were carried to the moon by _____ spacecraft.
9. The moon's gravity is _____ of the gravity of the earth.

II. Name the following :

1. The place beyond the blanket of atmosphere _____
2. Rising and falling movements of ocean water _____
3. The path followed by the planets traveling around the sun

4. The spacecrafts sent to orbit a planet to collect information and send it back to the earth _____

5. The changes in the shape of the moon _____

6. Two phases on the moon _____

7. When the moon is partly hidden by the dark shadow of the earth
