

■ Solar System GK One Liners (English Only)

1. The Sun contains about 99.86% of the Solar System's total mass.
2. Mercury is the closest planet to the Sun.
3. Venus has the longest rotation period among all planets.
4. Earth's axis is tilted at 23.5°.
5. Mars has two moons named Phobos and Deimos.
6. Jupiter's Great Red Spot is a giant storm.
7. Saturn is the least dense planet.
8. Uranus was discovered by William Herschel in 1781.
9. Neptune was discovered through mathematical prediction.
10. Pluto was declared a dwarf planet in 2006 by IAU.
11. Ceres is the largest asteroid in the asteroid belt.
12. The first artificial satellite was Sputnik 1 in 1957.
13. Galilean moons of Jupiter are Io, Europa, Ganymede, and Callisto.
14. The Milky Way galaxy contains about 100–400 billion stars.
15. The nearest galaxy to the Milky Way is Andromeda.
16. One day on Venus is longer than its year.
17. Light travels at a speed of 3 lakh km per second.
18. Sirius is known as the Dog Star.
19. Betelgeuse is expected to explode as a supernova.
20. Black holes are detected by their effect on nearby stars.
21. The Hubble Space Telescope was launched in 1990.
22. The James Webb Telescope observes in infrared spectrum.
23. Voyager 2 is the only spacecraft to visit Uranus & Neptune.

24. Chandrayaan-3 landed near Moon's south pole in 2023.

25. Aditya-L1 launched in 2023 is India's first solar mission.