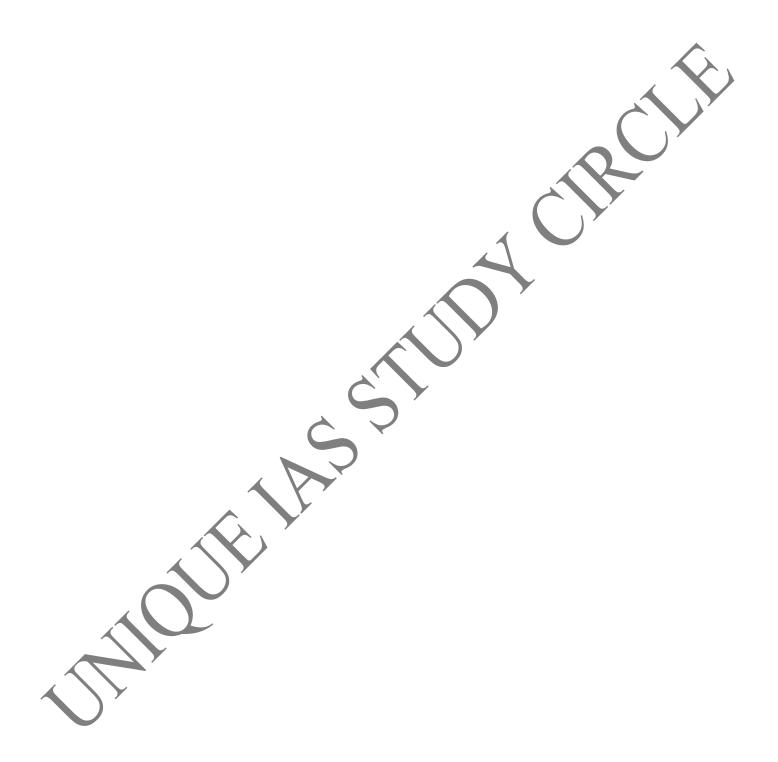
SCIENCE & TECHNOLOGY UPSC UPSC MAINS 2017 GS-1

1- How does the **Juno Mission of NASA** help to understand the origin and evolution of the Earth? (150 words) **IAS 2017**



SCIENCE & TECHNOLOGY UPSC UPSC MAINS 2017 GS-3

- **1-.Stem cell therapy** is gaining popularity in India to treat a wide variety of medical conditions including leukaemia, Thallessemia, damaged sornea and several burns. Describe briefly what stem cell therapy is and what advantages it has over other treatments? **IAS 2017**
- 2- India has achieved remarkable successes in unmanned space missions.... including the Chandrayaan and Mars Orbitter Mission, but has not ventured into manned space mission, both in terms of technology and logistics? Explain critically IAS 2017
- **3-** Give an account of the growth and development of **nuclear science and technology in Ind**ia. What is the advantage of fast breeder reactor programme in India? **IAS 2017**

