

ISRO Faces Talent Exodus Crisis

ISRO issued a memorandum to deter scientists and engineers from quitting, facing a talent exodus similar to the 1990s.

The Indian Space Research Organisation (ISRO) is experiencing a significant loss of skilled personnel, reminiscent of a similar situation in the 1990s.

KEY EXAM POINTS

- The **Indian Space Research Organisation** (ISRO) is currently facing a **talent exodus crisis**.
- This situation is reminiscent of a similar challenge faced by ISRO during the **1990s IT boom**.
- ISRO has issued a **memorandum** aimed at deterring **scientists and engineers** attached to important missions from quitting.
- This marks the **second time** in ISRO's history that it is faced with containing **mass exits** of personnel.
- The **first instance** of a significant talent challenge occurred in the **last decade of the 20th century**.

STATICS & SYLLABUS FOCUS

The **Indian Space Research Organisation** (ISRO) was established in **1969**.

ISRO is the **primary space agency** of India, headquartered in **Bengaluru**.

ISRO operates under the **Department of Space**, which is directly overseen by the **Prime Minister of India**.

ISRO is responsible for India's **space-based applications**, **space exploration**, and development of related technologies.

Notable ISRO missions include **Chandrayaan** (lunar missions) and **Mangalyaan** (Mars Orbiter Mission).

Gaganyaan is India's **first human spaceflight mission**, with ISRO conducting various system tests.

YUVIKA is an ISRO initiative to impart basic knowledge on **Space Science and Technology** to school children.

URSC (U R Rao Satellite Centre) is a major ISRO centre responsible for **satellite design and development**.

REVISION FLASHCARD

ISRO faces second talent exodus, similar to 1990s IT boom.

Syllabus Relevance: High

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