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DAILY CURRENT AFFAIRS QUIZ

13/08/2025

ANSWER & EXPLANATION:

Qn 1:

Correct Answer: b. 1 & 2

Explanation:

- **Statement 1 – Correct:** Global Xpress operates in the **Ka-band** (26.5–40 GHz), enabling high data rates and greater throughput compared to older Ku-band systems.
- **Statement 2 – Correct:** The first satellite was launched in **2010**, and **full global coverage** was achieved by **2015**, i.e., within five years.
- **Statement 3 – Incorrect:** GX supports **multiple sectors** — **government, maritime, aviation, enterprise**, and land users — not just maritime.

Qn 2:

Ans: b 1, 2 & 3 only

Explanation:

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- **Statement 1 – Correct:** The Bill ensures greater representation of sportspersons in decision-making bodies by mandating at least **30% seats in Executive Committees for former sportspersons** to improve accountability and athlete-centric governance.
- **Statement 2 – Correct:** The **Sports Dispute Resolution Tribunal (SDRT)** is established as an independent body and the **sole appellate authority** for disputes related to player selection, disciplinary issues, and governance conflicts, reducing delays from prolonged litigation.

- **Statement 3 – Correct:** The Bill restricts the **tenure of office bearers to two consecutive terms**, after which a **cooling-off period of four years** is required, aligning with global sports governance standards (similar to IOC norms) to prevent entrenched leadership.

Qn 3:

Correct Answer: a 1 & 2

Explanation:

- **Statement 1 – Correct**
  The National Sports Governance Bill, 2025 proposes the **Sports Dispute Resolution Tribunal (SDRT)** as a **permanent statutory tribunal** to adjudicate disputes related to governance, elections, athlete selection, and disciplinary actions within sports federations. It will have powers equivalent to a civil court under the *Code of Civil Procedure, 1908* for summoning witnesses, taking evidence, etc.
- **Statement 2 – Correct**
  The Bill specifies that **appeals from SDRT's decisions will lie directly to the Supreme Court of India**, thus bypassing the jurisdiction of High Courts, aiming to ensure quick resolution in time-sensitive sports matters.
- **Statement 3 – Incorrect**
  The SDRT will not be limited to doping violations (which remain under the purview of the National Anti-Doping Agency and its appellate bodies). Its jurisdiction is **much broader**, covering disputes in sports federations, selection controversies, contractual matters involving athletes, and recognition issues of sports bodies.

Qn 4:

Correct Answer: (c) 1 &3 only

Explanation:

- **Statement 1 – Correct:** The CIIRP proposal introduces an *out-of-court* insolvency initiation mechanism, triggered by financial creditors and supervised by a resolution professional. This is aimed at easing burden on tribunals and expediting early resolution.
- **Statement 2 – Incorrect:** The proposal allows for *debtor management control* during CIIRP unless creditors decide otherwise. Immediate transfer of control to creditors is not mandatory in all cases.

- **Statement 3 – Correct:** If resolution fails within the CIIRP framework, the matter shifts to the standard *in-court* CIRP process, with an overall outer limit of **150 days** for CIIRP completion before conversion.

Qn 5:

Answer: (b) 2 and 3 only

Explanation:

Statement 1 – Incorrect

- LEO satellites (altitude ~160–2,000 km) have **lower latency** than GEO satellites because of the shorter signal travel distance. GEO satellites (~35,786 km) introduce much higher latency due to the longer path. LEO latency can be ~25–40 ms, while GEO latency can be ~500–600 ms.
- UPSC trap: "higher" vs. "lower" latency.

Statement 2 – Correct

MEO (altitude ~2,000–35,786 km) is commonly used for navigation constellations:

- **GPS (USA)** – ~20,200 km altitude
- **GLONASS (Russia)** – ~19,100 km
- **Galileo (EU)** – ~23,222 km

Statement 3 – Correct

- GEO satellites orbit in the equatorial plane, at ~35,786 km altitude, matching Earth's rotational period (23 hrs 56 mins). This synchronous motion makes them appear fixed relative to one spot on Earth — ideal for weather monitoring, TV broadcasting, and communication.