AI Kosha

Why in News?

Recently, India's Artificial Intelligence (AI) celebrated its anniversary with the launch of AIKosha and other AI initiatives.

- **AIKosha** – IndiaAI Datasets Platform.
- **Launched by** – Ministry of Electronics and Information Technology (MeitY) in 2025.
- **Umbrella Scheme** – IndiaAI Mission.

> ***IndiaAI Mission*** *launched in 2024 to fortify India's AI ecosystem through strategic programs and partnerships spanning both public & private sectors.*

- **Aim** – To provide a ***unified portal*** for seamless access to datasets, tools and AI models.
- **Features** – It is a *secured platform* that provides a repository of datasets, models and use cases to enable AI innovation.
- It has an ***AI sandbox capabilities*** through an integrated development environment along with tools and tutorials.
- It is equipped with the content discoverability, *AI readiness scoring* of datasets, permission-based access & security mechanisms like,
    - Data encryption at rest and in motion
    - Secure Application Programming Interface (API)
    - Firewalls for real-time filtering of malicious traffic

New AI Initiatives
• **iGOT-AI** – To enhance the *learning experience for government officials* on the Integrated Government Online training (iGOT) Karmayogi platform. • **IndiaAI Compute Portal** – To provide accessible and affordable AI compute, network, storage, platform, and cloud services • **IndiaAI Startups Global Acceleration Program** – To provide 10 selected Indian AI startups with a 4-month acceleration program in Paris, the world's largest startup campus. • **IndiaAI Application Development Initiative (IADI)** – To focus on developing, scaling, promoting the adoption of impactful AI solutions. • **IndiaAI Future Skills Fellowship –** To mitigate barriers to entry into AI courses in undergraduate, masters-level, and Ph.D. programs.

Reference

PIB| Launch of AI Kosha



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