

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 IndiaAl 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 <u>unified portal</u> 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 <u>AI sandbox capabilities</u> through an integrated development environment along with tools and tutorials.
- It is equipped with the content discoverability, <u>AI readiness scoring</u> 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 <u>learning experience for government officials</u> 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

