'AI Bharat @ MP' Workshop

Why in News?

A two-day workshop titled "**AI Bharat @ MP**" was organized in **Bhopal, Madhya Pradesh.**

Key Points

- **About the Workshop:**
    - It aimed to make governance more **efficient, transparent** and **citizen-oriented** through **artificial intelligence**, **Aadhaar** and **digital innovations.**
    - The workshop was organised by **Madhya Pradesh State Electronics Development Corporation (MPSEDC)** and **National e-Governance Division (NeGD)** in collaboration with **the Ministry of Electronics and Information Technology (MeitY).**
    - In the technical sessions of the workshop, topics like **Data Protection**, **Cyber Security**, **Digital Health (e-Sanjeevani)**, **DIKSHA Platform** and **Digital Education** were discussed.
    - This workshop presented Madhya Pradesh as a model state of **digital governance .**
- **Achievements of MP in Digital Infrastructure:**
    - **Madhya Pradesh** has become the **first state in the country** where **SD-WAN enabled State Wide Area Network (SWAN)** is operating at 2 Gbps speed.
    - The state has **its own data centre with 1 petabyte capacity**, which ensures secure and quick operation of digital services.
    - The State has become a leader in **digital governance** through digital innovations like **'Sampada 2.0'** and **end-to-end service automation.**
- **Policy and Innovation:**
    - The state government has issued **policies and guidelines** for sectors like **AVGC (Animation, Visual Effects, Gaming & Comics)**, **Drone Technology**, **Global Captive Centre (GCC)** and **Semiconductor Manufacturing.**
    - These efforts are likely to create new opportunities for **industry, investment and employment in the state.**

Artificial Intelligence (AI)

- AI is defined as the ability of machines and systems to **acquire knowledge, apply it, and behave intelligently.**
- The term **"artificial intelligence"** was first used by American computer scientist and cognitive scientist **John McCarthy**. He is considered the **father of AI.**
    - It includes techniques like **machine learning**, **deep learning, big data**, **neural networks**, **computer vision, large language models**, etc.
- The ideal characteristic of artificial intelligence is the **ability to perform and rationalize actions** that have the best probability of achieving a specific goal.

e-Sanjeevani

- e-Sanjeevani is a **telemedicine service between doctors in the country**, providing an

alternative to traditional face-to-face consultation through a digital platform.
- e-Sanjeevani is an important part of **Ayushman Bharat Digital Health Mission** and more than **45,000 Aabha numbers have been issued** through e-Sanjeevani application.
- The **ten leading states** using it are: Andhra Pradesh, West Bengal, Karnataka, Tamil Nadu, Maharashtra, Uttar Pradesh, Madhya Pradesh, Bihar, Telangana and Gujarat.

PDF Refernece URL: https://www.drishtiias.com/printpdf/ai-bharat-mp-workshop