AyurGyan scheme

Prelims - *Current events of national and international importance | Government policies and interventions*

Why in News?

Recently, Ministry of Ayush Advances Scientific Research through AyurGyan Scheme and Apex Research councils.

- **AYUSH** - Ayurveda, Yoga and Naturopathy, Unani, Siddha, and Sowa Rigpa healthcare sector.
- It is a ***Central Sector Scheme*** focused on enhancing capacity and promoting *research and innovation in Ayush systems* of medicine.
- **Duration -** 2021-22 to 2025-26.
- **Implemented by** - Ministry of Ayush and operates through a Project Sanctioning Committee (PSC) for approval and sanctioning of projects.
- **Objectives -** It supports Ayush institutions with training materials, CME courses, research projects, and the development of interdisciplinary linkages.
- The scheme also encourages the use of information technology for disseminating Ayush developments and promoting evidence-based practices.
- **Components -** The Scheme has 3 components
    - Capacity Building & Continuing Medical Education (CME) in Ayush
    - Research & Innovation in Ayush
    - Ayurveda Biology Integrated Health Research
- **Capacity building and continuing medical education (cme) in Ayush -** It involves *ongoing professional training and development* initiatives for Ayush healthcare professionals, including doctors, teachers, and paramedics.
- It aims to enhance their knowledge, skills, and clinical practices to keep pace with emerging trends and advancements in the Ayush healthcare sector.
- **Research & Innovation in Ayush -** It entails the *exploration and development of new therapies, drugs, and practices* within the Ayush systems of medicine.
- It aims to advance scientific validation, safety, efficacy, and quality control of Ayush products and therapies while promoting interdisciplinary approaches for holistic healthcare solutions.
- **Ayurveda Biology Integrated Health Research Programme –** It aims to *bridge traditional Ayurveda principles with modern sciences* like molecular biology, pharmacology, immunology, and bioinformatics.
- Through high-impact research studies, it seeks to generate evidence, standardize integrative protocols.
- It will also develop a comprehensive understanding of Ayurveda's principles, fostering the potential integration of Ayurveda practices into national healthcare programs.

References

1. PIB | AYURGYAN Scheme
2. Ministry of Ayush | AYURGYAN Scheme

