

Daily Current Affairs

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NATIONAL HEALTH POLICY 2017

Why in news?

Recently Union Health Minister explained success and achievements of NATIONAL HEALTH POLICY 2017.

About NATIONAL HEALTH POLICY 2017:

- The National Health Policy of the country was launched after a gap of 15 years. The Cabinet in its meeting held on 15th March, 2017 approved the National Health Policy (NHP) 2017.
- NHP 2017 addresses the current and emerging challenges necessitated by the changing socio-economic, technological and epidemiological landscape.
- The process of formulation of the new Policy entailed wide consultation with multiple stakeholders and regional consultations before its approval by the Central Council of Health and Family Welfare and Group of Ministers.
- The major commitment of the NHP 2017 is raising public health expenditure progressively to 2.5% of the GDP by 2025. It envisages providing larger package of assured comprehensive primary healthcare through the Health and Wellness Centres.
- The Policy aims to attain the highest possible level of health and wellbeing for all at all ages through a preventive and promotive healthcare and universal access to quality health services without anyone having to face financial hardship as a consequence.
- This would be achieved through increasing access, improving quality and lowering the cost of healthcare delivery. NHP 2017 advocates allocating major proportion (two-thirds or more) of resources to primary care and aims to ensure availability of two beds per 1,000 population distributed in a manner to enable access within golden hour.

• The Policy also takes a fresh look at strategic purchase from the private sector and leveraging their strengths to achieve national health goals and seeks stronger partnership with the private sector.

Highlights of the Policy are as following:

- 1. Assurance based approach The Policy advocates progressively incremental assurance-based approach with focus on preventive and promotive healthcare
- 2. Health Card linked to health facilities- The Policy recommends linking the health card to primary care facility for a defined package of services anywhere in the country.
- 3. Patient Centric Approach- The Policy recommends the setting up of a separate, empowered medical tribunal for speedy resolution to address disputes /complaints regarding standards of care, prices of services, negligence and unfair practices, standard regulatory framework for laboratories and imaging centers, specialized emerging services, etc
- 4. Micronutrient Deficiency- There is a focus on reducing micronutrient malnourishment and systematic approach to address heterogeneity in micronutrient adequacy across regions.
- 5. Quality of Care- Public hospitals and facilities would undergo periodic measurements and certification of level of quality. Focus on Standard Regulatory Framework to eliminate risks of inappropriate care by maintaining adequate standards of diagnosis and treatment.
- 6. Make-in-India Initiative- The Policy advocates the need to incentivize local manufacturing to provide customized indigenous products for Indian population in the long run.
- 7. Application of Digital Health- The Policy advocates extensive deployment of digital tools for improving the efficiency and outcome of the healthcare system and aims at an integrated health information system which serves the needs of all stake-holders and improves efficiency, transparency, and citizen experience.
- 8. Private sector engagement for strategic purchase for critical gap filling and for achievement of health goals.

Why in news?

Recently Union Health Minister provided information about ALLIED AND HEALTHCARE PROFESSIONS BILL, 2018.

- The Union Cabinet approved the Allied and Healthcare Professions Bill, 2018 on 22nd November 2018 for regulation and standardisation of education and services by allied and healthcare professionals.
- The Bill provides for setting up of an Allied and Healthcare Council of India and corresponding State Allied and Healthcare Councils which will play the role of a standard-setter and facilitator for professions of Allied and Healthcare.

Key features:

- Establishment of a Central and corresponding State Allied and Healthcare Councils; 15 major professional categories including 53 professions in Allied and Healthcare streams.
- The Bill provides for Structure, Constitution, Composition and Functions of the Central Council and State Councils, e.g. Framing policies and standards, Regulation of professional conduct, Creation and maintenance of live Registers, provisions for common entry and exit examinations, etc.
- The Central Council will comprise 47 members, of which 14 members shall be ex-officio representing diverse and related roles and functions and remaining 33 shall be non-ex-officio members who mainly represent the 15 professional categories.
- The State Councils are also envisioned to mirror the Central Council, comprising 7 ex-officio and 21 non-ex officio members and Chairperson to be elected from amongst the non-ex officio members.
- Professional Advisory Bodies under Central and State Councils will examine issues independently and provide recommendations relating to specific recognised categories.
- The Bill will also have an overriding effect on any other existing law for any of the covered professions.
- The State Council will undertake recognition of allied and healthcare institutions.
- Offences and Penalties clause have been included in the Bill to check malpractices.
- The Bill also empowers the Central and State Governments to make

rules.

• Central Govt. also has the power to issue directions to the Council, to make regulations and to add or amend the schedule.

Expected benefits:

- Bring all existing allied and healthcare professionals on board during the first few of years from the date of establishment of the Council.
- Opportunity to create qualified, highly skilled and competent jobs in healthcare by enabling professionalism of the allied and healthcare workforce.
- High quality, multi-disciplinary care in line with the vision of Ayushman Bharat, moving away from a 'doctor led' model to a 'care accessible and team based' model.
- Opportunity to cater to the global demand (shortage) of healthcare workforce which is projected to be about 15 million by the year 2030, as per the WHO Global Workforce, 2030 report.

<u>Participation of India in Programme for International</u> <u>Students Assessment (PISA)</u>

Why in news?

Recently Union Human and Resource Development Minister explained about Participation of India in Programme for International Students Assessment (PISA).

About Participation of India in Programme for International Students Assessment (PISA):

The Programme for International Students Assessment (PISA) will be conducted by the Organization for Economic Cooperation and Development (OECD) in 2021. PISA was launched by OECD in 1997, first administered in 2000 and now covers approximately 80 countries. The key features of PISA are as under:

1. PISA is a triennial international survey (every three years) which aims to evaluate the education system worldwide by testing the skills and

- knowledge of 15-year-old students.
- 2. Students were assessed in reading, mathematics, science and collaborative problem-solving.
- 3. Within the country (or specific geography to be covered), PISA covers a sample of 15-year-old students representing all forms of schooling i.e. public, private, private aided etc i.e. sample is derived from the entire population of 15-year-old school going children.
- 4. PISA, unlike content-based assessment, measures the extent to which students have acquired key competencies that are essential for full participation in modern societies.
- 5. Participation in PISA allows benchmarking performance against a wide range of countries.
- 6. PISA uses test items aligned with international benchmarks. Test items are adapted to the local context and language, pilot tested and validated before being used for the test.
- India will participate in PISA 2021 through schools run by Kendriya Vidyalaya Sangathan (KVS), Navodaya Vidyalaya Samiti (NVS) and the UT of Chandigarh.
- It was decided after due consideration that the computer-based testing mode would not be suitable for Indian students at this point in time and as of now the mode of testing would be paper-based.
- The preparations for PISA 2021 have been initiated. An International Treaty will be signed between MHRD and OECD for this purpose.
- The World Bank will be providing technical support as well as financial assistance to the tune of USD 5.6 million for all activities related to PISA.

Atal Innovation Mission

Why in news?

Recently NITI Aayog's Atal Innovation Mission releases the Atal Tinkering Lab Handbook on eve of National Youth Day.

Highlights:

- NITI Aayog's Atal Innovation Mission (AIM) released the "Atal Tinkering Lab Handbook - Nayee Dishayen, Naye Nirman, Naya Bharat" on the eve of the birth anniversary of Swami Vivekananda, also celebrated as the National Youth Day, to hail and take forward the spirit of Tinkering and Innovation across the country.
- NITI Aayog also announced the 10 Month Student Entrepreneurship Programme, which is a fully-funded initiative to help the Top Six innovations of the Atal Tinkering Marathon 2017 to transform their innovative prototypes into functioning, scaled and Go-to-Market products.
- These innovations include prototypes across six crucial themes having broader social impact, namely, Clean Energy, Waste Management, Agritech, Healthcare, Smart Mobility and Water Resources.

About Atal Innovation Mission of NITI Aayog

- The Atal Innovation Mission (AIM) is the Government of India's flagship initiative to promote a culture of innovation and entrepreneurship in the country.
- AIM is mandated to create an umbrella structure to oversee innovation ecosystem of the country and revolutionizing the innovation eco-system touching upon the entire innovation life cycle through various programs.
- The Atal Tinkering Laboratories (ATLs) create innovators, Atal Incubation Centres and support to Established Incubation Centre ensure that innovations are taken to the market and help create enterprises around these innovations.

Atal Tinkering Laboratories

- ATL is a work space where young minds can give shape to their ideas through hands on do-it-yourself mode; and learn innovation skills.
- Young children will get a chance to work with tools and equipment to understand the concepts of STEM (Science, Technology, Engineering and Math).
- ATL would contain educational and learning 'do it yourself' kits and equipment on - science, electronics, robotics, open source microcontroller boards, sensors and 3D printers and computers. Other desirable facilities include meeting rooms and video conferencing facility.