

## **Prelim Bits 13-09-2017**

## **Dairy Processing & Infrastructure Development Fund (DIDF)**

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- The Cabinet Committee on Economic Affairs has approved setting up of Dairy Processing & Infrastructure Development Fund.
- It was announced in the union budget 2017-18, under National Bank for Agriculture and Rural Development (NABARD).
- The project will be implemented by National Dairy Development Board (NDDB) and National Dairy Development Cooperation (NCDC).
- $\bullet$  NABARD will give loans to NDDB and NCDC to help the milk cooperatives. \n
- The project will focus on building an efficient milk procurement system, expansion of processing infrastructure for value added products for the milk unions and producer companies.

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# **Homoeopathy Virology Lab**

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- Union AYUSH minister has inaugurated India's first advanced Homoeopathy Virology lab in Kolkata.
- The laboratory has been established to develop new drugs and technologies in Homoeopathy to combat emerging challenges of viral diseases.
- The laboratory is the only one in India for conducting basic and fundamental research in Homoeopathy for viral diseases like influenza, Japanese encephalitis, dengue, chickunguniya and swine flu.

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#### **Nari Shakti Puraskars**

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- The Ministry of Women & Child Development has invited nominations for the "Highest Civilian Honor for Women" Nari Shakti Puraskars.
- $\bullet$  GoI confers this award every year on the occasion of International Women's Day (8  $^{\text{th}}$  March).
- The objective of the award is to acknowledge and recognize the services of individuals and institutions in recognition of their service towards the cause of women empowerment.

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### Report on fragile island ecosystem

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 Recently Zoological Survey of India (ZSI) has published the first consolidated and updated information of the faunal diversity of **Sundarbans**, a mangrove ecosystem.

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- The Indian segment of the Sundarbans is part of a UNESCO World Heritage site, forms part of the Ganga-Brahmaputra delta.
- The researchers documented the famous tigers of the island which have adapted to aquatic conditions.
- The report highlighted that rhinos, swamp deer, barking deer and hog deer, Asiatic wild water buffalo are not found in Sundarbans anymore.
- $\bullet$  But it has turtles and the River Terrapin (most threatened freshwater species) and Cartilaginous fish which have cartilage rather than bone. \n

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# **River Terrapin**

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• A terrapin is one of several small species of turtle living in fresh or brackish water.

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• The northern river terrapin (Batagur baska) is a species of riverine turtle native to Southeast Asia.

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• The species is currently found in Bangladesh (in the Sundarbans), India (parts- West Bengal & Odisha), Indonesia, Cambodia and Malaysia.

• A captive conservation breeding programme has been implemented in Sunderbans Tiger Reserve to protect the species against natural risks and also facilitate genetic management.

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### Vishwajeet Scheme

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 Vishwajeet scheme aimed to help top IITs to get top league in global rankings.

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• It had the provision of funding to top seven IITs over a period of five years to upgrade infrastructure, hire foreign faculty and collaborate with foreign institutions.

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- Recently, the scheme was scrapped by Union Finance Minsitry.
- The ministry sent back the HRD's request for in-principle approval of the project with a note that the IITs should first address "fundamental issues" such as the autonomy to fix fees, raising resources from corporate houses and alumni members, and strengthening existing schemes.

• However, Union HRD ministry has introduced "Higher Education Finance Agency (HEFA)" to provide support to universities for creating the research infrastructure.

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Click <u>here</u> to know more about HEFA.

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Source: PIB, The Hindu.

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