

22.1.2018

CURRENT AFFAIRS

### 1. CYBER SURAKSHIT BHARAT

Ministry of Electronics and Information Technology (MeitY), announced the Cyber Surakshit Bharat initiative.

- ❑ It aims to spread awareness about cybercrime and building capacity for safety measures for Chief Information Security Officers (CISOs) and frontline IT staff across all government departments.
- ❑ Cyber Surakshit Bharat is the first public-private partnership of its kind and will leverage the expertise of the IT industry in cybersecurity.
- ❑ Cyber Surakshit Bharat aims to conduct a series of training programs for departments in State and Union governments, Public Sector Banks, and technical arms of the Air Force, Army and Navy.

### 2. WEBSITE ACCESSIBILITY PROJECT

- ❑ The Ministry of Social Justice and Empowerment launched Website Accessibility Project to make 100 websites of various State Governments/UTs accessible to persons with disabilities (Divyangjans) under Accessible India Campaign. The Department of Divyangjan had initiated 'Website Accessibility Project' for State Governments/UTs under Accessible India Campaign through ERNET Ind, an autonomous scientific society under Ministry of Electronics & Information Technology (MeitY) to make total 917 websites accessible. The accessible websites are those into which Persons with Disabilities can perceive, understand, navigate and interact with web and also contribute to web.
- ❑ Accessible India Campaign

Accessible India Campaign (Sugamya Bharat Abhiyan) is nationwide campaign that aims to make barrier free environment for persons with Disabilities. It aims to enable persons with disabilities to gain universal access, equal opportunity for development, independent living and participation in an inclusive society in all aspects of life. The campaign is implemented by Ministry of Social Justice & Empowerment and is in line with the UN Convention on the Rights of Persons with Disabilities (UNCRPD) to which India is a signatory

### 3. ARTIFICIAL REEFS TO BOOST FISHING IN PULICAT

- ❑ Artificial reefs have been deployed in the sea to attract fish and help re-establish biodiversity in the area.
- ❑ Villages in distress and with more number of fishermen who still follow the hook and line method of fishing were chosen for placing the reefs by the Central Marine Fisheries Research

Institute (CMFRI). The funding for the reefs has been provided by the International Funding for Agriculture Development.

- ❑ There will be a three to four-fold increase in fishing when compared to reef and non-reef areas. During the lean period fishermen can use the hook and line technique near the reefs. Under this scheme, eight villages have been covered from Kanniyakumari to Tiruvallur districts. With funding from the State government, 17 sites have been covered along the coast.
- ❑ Locations that will allow the structures to remain longer were chosen. Usually, over a period of time they sink into the seabed because of the pile-up of oysters and mussels or due to action of currents, they may cave in. But the biomass should grow and multiply by then. The factors considered include proximity to bar mouth, wave action, sedimentation and availability of biodiversity.

#### 4. 'TATTOO' TO CONTROL OBJECTS REMOTELY

- ❑ Scientists have developed ultrathin electronic skin tattoos that can help control virtual and physical objects with mere hand gestures. The extremely thin, almost invisible foil that sticks to the palm of the hand like a second skin, have sensors which provide people with a "sixth sense" for magnetic fields.
- ❑ These sensors will enable people to manipulate everyday objects or control appliances with mere gestures, similar to how we use a smartphone now.

#### Questions:

1. Consider the following Statements about Cyber surakshit Bharat Initiative

1) Aims to spread awareness about cybercrime and building capacity for safety measures for Chief Information Security Officers (CISOs) and frontline IT staff across all government departments.

2) Cyber Surakshit Bharat aims to conduct a series of training programs for departments in State and Union governments, Public Sector Banks, and technical arms of the Air Force, Army and Navy.

Choose the Correct statement

A.1 only                      B.2 only                      C.Both                      D.None

2. Website Accessibility Project is a initiative of

A. Ministry of Social Justice and Empowerment

B. Ministry of Electronics and Information Tech

C. Ministry of Women and Child Development

D.Ministry of Commerce and Industry