

- water metro project is a part of the ongoing Kochi Metro Rail Limited.
- integrated water transport project is to be implemented in two phases and should be fully operational by **2019**.
- project is estimated at a cost of 747 crores.
- **Germany's Kreditanstalt für Wiederaufbau** (KfW) will provide financial assistance of 85 million (approximately Rs 597 crore) and the Kerala government will give Rs. 102 crore.

#### Tamil Nadu and UP tops the list in Urban and Rural Internet Connectivity Index list respectively

• State	•	No. of users in Million
State	•	NO. OI USEIS III MIIIIOII

•	Tamil Nadu	•	21
•	Tallill Nauu		

### foundation stone for the World Bank funded - MSME centre

- foundation stone for an **MSME technology centre** under a World Bank-funded program at Visakapatnam.
- TCSP project is enforced by the **Union Ministry of Micro, Small and Medium Enterprises** (MSME) and this project is funded by the **World Bank**.
- center is established under a huge sum of 140 crores for supporting the industries, particularly MSMEs by providing access to advanced manufacturing technologies, skilling manpower and providing technical and business advisory support to enterprises.
- center will be established and the villages around this center will be provided with development packages and house construction activities.

#### Motor Bike Rally "Ride 4 Accessibility" for Accessible India Campaign organized in New Delhi

The event saw a participation of more than 500 young men and women motorcycle riders.

#### Madhav Chitale committee constituted to prepare guidelines for desiltation of River Ganga

- desiltation process is going to be carried out from Bhimgauda (Uttarakhand) to Farakka (West Bengal).
- also establishes difference between desilting and sand mining and also the need for desilting for ecology and free flow of the holy Ganga.

### INS Viraat, Navy's 'Grand Old Lady', Sets Sail For One Last Time

- India's majestic aircraft carrier, **INS Viraat** aka **"Grand Old Lady"** of Indian Navy set sail for one last time from **Mumbaito Kochi**.
- will be decommissioned later this year. served the Indian Navy with distinction for almost three decades.
- second aircraft carrier of the country has spent 29 years under the Indian flag and 27 years with the Royal Navy (United Kingdom).
- INS Viraat was commissioned into the Indian Navy on May 12, 1987.
- ship holds the **Guinness Record** for being the **oldest serving warship**.

#### Maharashtra CM launches pilot project of e-complaint system

- a **pilot project of e-complaint system** on an trail basis in the concluding ceremony of 14th Maharashtra
- pilot e-complaint iniative by the Pune Police helps citizens to file a police complaint from and also avoid making unnecessary rounds of the police stations for registering complaints in the days to come.
- Maharashtra is the first state to implement the Right to Services Act

# **International**

#### Three day BSF - BGB meet kick started at Agartala, Tripura

• both the nations are at the height of good relations and want to further improve through these kinds of routine' Border Coordination meetings'.

## People in News

### Goutam Ghose, Bappi Lahiri conferred Bengal's 'Mahanayak Award'

- director-actor Kaushik Ganguly was also honored with the award for best director.
- **Mahanayak Samman** awards were given away to the filmmaker Goutam Ghose and composer-singer Bappi Lahiri.
- The awards were instituted in 2012 in the memory of Bengali matinee idol Uttam Kumar who is revered in this part of India as Mahanayak

#### NSE revamps board; appoints Mohandas Pai, 2 others as directors

- Mumbai based National Stock Exchange of India has appointed 3 new public interest directors including chairman of Manipal Global Education Services and Infosys former director Mohandas Pai.
- other two appointees viz Naved Masood who was the secretary at the Ministry of Corporate
  Affairs in the past and Dinesh Kanabar who worked with KPMG India's as a deputy chief
  executive.

# **Business and Economy**

Karbonn launches third manufacturing unit in Haryana

- Indian smartphone brand **Karbonn Mobiles** has setup of a new mobile manufacturing plant in **Bawal**, **Haryana**.
- manufacturing facility has 22 assembly lines and is expected to manufacture 30 million mobile units per year.'
- will help skill **4,000** employees to be part of its Workforce.
- Karbonn Mobiles currently manufacturing **1.5 million units** in a month and it will be increased to 2.5 million by the end of 2016.

# Science and Technology

### CSIR-CMERI develops Solar Power Tree for generation of electricity from solar energy

- Solar Power Tree harnesses solar energy for producing electricity with an innovative vertical arrangement of solar cells.
- The estimated cost of the system is around 5 Lakh rupees for a 5 KW specification.

#### Oil-degrading bacteria to undergo field trials

- Malabar Botanical Garden and Institute of Plant Sciences, Kozhikode, has joined hands
  with Bharat Petroleum Corporation Limited (BPCL) for field trials to establish the oil-degrading
  properties of three new strains of bacteria
- Scientists isolate the key hydrocarbon-degrading enzyme produced by the bacteria.
- A pilot plant is being established at Kochi.
- a safer, environment-friendly mechanism to clean up the contamination caused by petroleum products.

# Sports

#### Neeraj Chopra becomes 1st Indian to set world record in Junior Athletics Championship

- first Indian athlete to become a world champion after he clinched a gold medal at the U-20 World Championships held in Bydgoszcz, Poland.
- he also produced new U-20 world record by throwing the javelin a stupendous distance of 86.48m. His mark is also a new national record.

- Javelin thrower broke the old mark of 84.69 metres held by Latvian Zigismunds Sirmais by nearly two metres.
- Union Sports Minister Vijay Goel announced a cash reward of Rs. 10 lakh.