

## **Prelim Bits**

## **BHIM app to push e-Transactions**

 $n\n$ 

\n

• BHIM- Bharat Interface for Money, a digital app on the Unified Payment Interface (UPI).

\n

- UPI, a platform created by the National Payments Corporation (NPCI) to facilitate faster and smoother digital payments.
- It acts as an aggregator for all UPI-based offerings of banks. Till date, each bank has come out with its own mobile banking app and gone live on UPI.
  But now, the NPCI through BHIM created a front-end app.

 $n\n$ 

## \nFindings of Curiosity rover:

 $n\n$ 

۱n

• NASA's Curiosity rover to Mars has revealed purple rocks on the surface of Red planet.

\n

• The photos of purple rock were taken near the base of **Mount Sharp**, one of the Mars's tallest summits.

\n

- The purple coloration is caused by the presence of **hematite**, an iron oxide commonly used on Earth as a pigment.
- $\bullet$  The hematite as it is typically formed in aqueous environment, throws light that water may have once present in the area. \n

\n

