British bank RBS hires "digital human" Cora on probation

What in news:

 A life-like avatar called Cora is being put through her paces by Royal Bank of Scotland; helping customers with basic queries and giving its digital banking drive a more human face.

About news:

- RBS, which recently axed a quarter of its branches and has announced thousands of job cuts in the past year alone as it reduces costs, will only deploy Cora to NatWest customers if the bank's female avatar passes her probation period.
- Cora, which is undergoing advanced testing as part of a pilot programme at RBS, could even be used to train members of staff.

About Cora and its benefits:

- The digital teller, Cora wears a NatWest branded uniform and has an ear piercing and sparkling teeth, answers simple questions on getting a mortgage or what to do if a customer loses their card.
- Cora could free up human colleagues to deal with more complex issues, the bank continued, adding that testing has suggested customers who have avoided digital services might be more inclined to interact with a "digital human".
- The RBS experiment is the latest by an industry trying to adapt to changing customer behaviour, rapid technological change and the threat posed by new entrants.
- Initiatives range from now-commonplace chatbots or installing tablets in branches to bolder forays into the future, such as robot door staff.
- NatWest said its prototype, which can have a two-way verbal conversation with customers via computers, tablets or mobile phones and learn from mistakes, could boost efficiency and provide another channel for customers to get support.

Expected prelims question:

Cora, was recently in news related to

- a) artificial intelligence-powered digital human
- b) recently developed missile
- c) new digital computer
- d) none of above

Expected mains question

Q) Who are digital humans, explain their significance at workplaces.