

## **Prelims Bits 16-01-2018**

### **Aadhaar Face Authentication**

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- The Unique Identification Authority of India has decided to enable Face Authentication for validating Aadhaar cards from July 2018.

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- Currently, the UIDAI provides two modes of biometric verification: fingerprint authentication and iris authentication.

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- Face authentication will be allowed only in fusion mode along with one more authentication factor either fingerprint or iris or aOTP to authenticate an Aadhaar number holder.

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- Face authentication will only be allowed on a “need” basis.

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### **Orange Passports**

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- Ministry of External Affairs has decided to offer orange coloured passport to the travellers who require an emigration check.

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- By this ECR status would be issued a passport with an orange-coloured, non-ECR status will continue to get blue passports.

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### **ECR status**

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- As per the Emigration Act, 1983, certain categories of Indian passport holders require obtaining an ‘Emigration Clearance’ for going to certain

countries.

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- Emigration, as per the Act, means the leaving of India by any Indian citizen with the intent of taking up employment in certain foreign countries.

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- Persons who don't have a minimum educational qualification of 10th standard (SSC, Matriculation) will come under ECR category.

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- The idea behind the 'ECR' is to ensure the safety of uneducated and unskilled Indian citizens, from the most deprived socio-economic strata, against prevailing legal conditions in certain foreign countries.

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## Types of passports issued in India

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- **Regular Passport** - This has a navy blue cover; it is issued to citizens for ordinary travel like vacations and business trips.

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- **Diplomatic Passport** - This has a maroon cover; it is issued to Indian diplomats, top-ranking government officials (joint secretary and above) and diplomatic couriers.

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- **Official Passport** - This has a white cover; it is issued to individuals representing the Indian government on official business.

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## FDI in single brand retail

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- Union government has decided to allow 100 per cent Foreign Direct Investment (FDI) in single-brand retail trading through the automatic route last week.

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- Single-brand retail chain is expected to sell all its products under only one label across its store, example Burger King, KFC, Levis.

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- If an MNC operates a single-brand retail chain, the product must also be sold under the same brand name globally.  
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- The MNC must also source 30 per cent of its purchases for the business from India.  
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- Now this rules are slightly relaxed to allow an MNC to set off any local sourcing for its global business, against this 30 per cent quota.  
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## FDI

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- Foreign direct investment (FDI) is an investment made by a company or individual in one country in business interests in another country.  
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- Foreign direct investments are distinguished from portfolio investments in which an investor merely purchases equities of foreign-based companies.  
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- FDI comes to India with two routes through automatic and Government route.  
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- **Automatic route**-under this route the foreign companies do not need a prior approval for investment either by the Government or the Reserve Bank of India.  
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- The investors are only required to intimate the Regional office concerned of the Reserve Bank within 30 days of receipt of inward remittance.  
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- **Government route** - Certain activities that are not covered under the automatic route and that require prior Government approval comes under this route.  
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- Earlier Foreign Investment Promotion Board (FIPB) issued permissions for such foreign investments.  
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- Recently FIPB was scrapped and now concerned government department can clear such procedures.  
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## **Ancient Monuments and Archaeological Sites and Remains Act (1958)**

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- Union government has tabled amendments to Ancient monuments and archaeological sites and remains act in the parliament.

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- The Lok Sabha passed the amendments to the Act, the Bill is yet to be cleared by the Rajya Sabha.

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- The Act was originally instituted conservation measures and banned construction activities near protected monuments.

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- The amendment now allows to carry out public works within the 100 m prohibited zone.

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## **UMANG App**

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- UMANG (Unified Mobile Application for New-age Governance) is envisaged to make e-governance.

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- It is developed by Ministry of Electronics and Information Technology (MeitY) to drive Mobile Governance in India.

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- It provides a unified approach where citizens can install one application to avail multiple government services.

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- The app services include Aadhaar, DigiLocker, and Bharat Bill Payment System (BBPS). Etc.

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## **Farthest known galaxy**

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- NASA has spotted the farthest known galaxy in the universe, a primitive cluster of stars just 500 million years old.

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- The galaxy was named SPT0615-JD.

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- Preliminary analysis suggests that the galaxy is less than 2,500 light-years across.

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**Source: PIB, The Hindu, Business Line, Live Mint**

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