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**Q.1) Consider the following statements with respect to 'Jan Shikshan Sansthan (JSSs)'**

1. It provides vocational training to non-literate, neo-literate, as well as school drop outs by identifying skills as would have a market in the region of their establishment.
2. Government of India funds each JSS with 40 lakhs annually

**Select the correct statements**

- a) 1 Only
- b) 2 Only
- c) Both 1 and 2
- d) Neither 1 nor 2

**Q.1) Solution (a)**

Jan Shikshan Sansthan (JSSs) are established to provide vocational training to non-literate, neo-literate, as well as school drop outs by identifying skills as would have a market in the region of their establishment.

**The Scope of Work of Jan Shikshan Sansthan (JSSs) will include the following:**

- Develop/ Source appropriate curriculum and training modules covering vocational elements general awareness and life enrichment components.
- Wherever possible, JSS are encouraged to undertake
- Training equivalent to courses designed by the Directorate of Adult education, National Institute of Open Schooling and Director General Employment & Training.
- Provide training to a pool of resource persons and master trainers for conducting training as also availability of infrastructure and training – specific equipment.
- Administer simple tests and award certificates
- Network with employers and industries for trainees to get suitable placements

Jan Shikshan Sansthan (JSSs), have been categorized into three categories, namely, Category 'A', Category 'B' and Category 'C'. Different quantum of assistance has been provided for each category.

**Read More - <http://mhrd.gov.in/jss>**

**Q.2) What is 'eROSITA'?**

- a) Unmanned Aerial Vehicle
- b) X-Ray Telescope

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- c) A new type of gene found in humans
- d) Intercontinental Ballistic Missile

### Q.2) Solution (b)

eROSITA is an X-ray telescope built by the Max Planck Institute for Extraterrestrial Physics (MPE) in Germany for launch by Roscosmos of Russia on board the Spektr-RG, which also carries the Russian telescope "ART-XC".

eROSITA will be the primary instrument on-board the Russian "Spectrum-Roentgen-Gamma" (SRG) satellite which will be launched from Baikonur in 2019 and placed in an L2 orbit. It will perform the first imaging all-sky survey in the medium energy X-ray range up to 10 keV with an unprecedented spectral and angular resolution.

### Q.3) Consider the following statements with respect to 'Sarus Crane'

1. It is the tallest flying bird in the world
2. It is non-migratory bird

#### Select the correct statements

- a) 1 Only
- b) 2 Only
- c) Both 1 and 2
- d) Neither 1 nor 2

### Q.3) Solution (c)

The sarus crane (*Antigone antigone*) is a large non-migratory crane found in parts of the Indian Subcontinent, Southeast Asia and Australia. The tallest of the flying birds, standing at a height of up to 1.8 m (5 ft 11 in), they are a conspicuous species of open wetlands in south Asia, seasonally-flooded Dipterocarp forests in south-east Asia, and Eucalyptus-dominated woodlands and grasslands in Australia. The sarus crane is easily distinguished from other cranes in the region by the overall grey colour and the contrasting red head and upper neck.

### Q.4) 'Al-Dawadmi' was recently in news. Where is it located?

- a) Saudi Arabia

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- b) Syria
- c) Libya
- d) Lebanon

### Q.4) Solution (a)

It is a town in Riyadh Province, Saudi Arabia.

### Q.5) 'Subhash Chandra Bose Aapda Prabandhan Puraskar' is associated with

- a) Disaster Management
- b) Human Rights
- c) National Cadet Corps
- d) Naxalism

### Q.5) Solution (a)

Government has instituted an annual award titled Subhash Chandra Bose Aapda Prabandhan Puraskar. The award is to be announced every year on 23rd January on the birth anniversary of Netaji Subhash Chandra Bose.

All Indian Citizens and organizations, who have excelled in areas of Disaster Management; like Prevention, Mitigation, Preparedness, Rescue, Response, Relief, Rehabilitation, Research/ Innovations or Early Warning are eligible for the Subhash Chandra Bose Aapda Prabandhan Puraskar.

For the year 2019, 8th Battalion of National Disaster Response Force (NDRF) located at Ghaziabad has been selected for the Subhash Chandra Bose Aapda Prabandhan Puraskar for its commendable work in Disaster Management. The Award recipient will receive a certificate and a cash prize of Rs. 51 lakh.