

Q: Consider the following statement regarding Ayushman Bharat Health Account (ABHA):

1. It is a randomly generated 14-digit number used for the purposes of uniquely identifying persons.
2. It helps citizens maintain their health records at one place.
3. It will digitally not connect the hospitals across the country with each other.

Choose the correct option from the codes given below:

- a) 1 and 2
- b) 2 and 3
- c) 1 and 3
- d) 1, 2 and 3

Ans: a

Explanation:

- Ayushman Bharat Health Account (ABHA) is a randomly generated 14-digit number used for the purposes of uniquely identifying persons, authenticating them, and threading their health records (only with their informed consent) across multiple systems and stakeholders.
- People can opt-in to create a digitally secure ABHA, which allows them to access and share their health data with participating healthcare providers and payers.
- It helps citizens maintain their health records at one place.
- It allows users, insurance companies, and hospitals to access health records digitally.
- It will enable easy digital access to lab reports, prescriptions, consultation details, and diagnoses from verified doctors by presenting the Health ID.
- In addition, it will digitally connect the hospitals across the country with each other.

Q: Consider the following statement regarding Shettihalli Wildlife Sanctuary:

1. It is located in Tamil Nadu.
2. It was declared a wildlife sanctuary in 1974.
3. It is mainly covered by tropical evergreen and semi-evergreen forests.

Choose the correct option from the codes given below:

- a) 1 and 2
- b) 2 and 3
- c) 1 and 3
- d) 1, 2 and 3

Ans: b

Explanation:

- Shettihalli Wildlife Sanctuary is located in the Shimoga District of Karnataka.
- It spans an area of 395.6 square kilometres.
- It was declared a wildlife sanctuary on 23rd November 1974.
- Mandagadde Natural Bird Sanctuary, present on a small island in the river Tunga is also a part of this Sanctuary.
- The Tunga Anicut Dam is situated within the sanctuary and provides shelter for otters and water birds.
- Vegetation:
- It is mainly covered by tropical evergreen and semi-evergreen forests.

Q: Consider the following statement regarding Supplementary Grants:

1. Article 115 of the Indian Constitution provides for supplementary grants.
2. The Public Accounts Committee examines these excesses grants.

Choose the correct option from the codes given below:

- a) 1 Only
- b) 2 Only
- c) 1 and 2

d) None of the above

Ans: c

Explanation:

- Article 115 of the Indian Constitution provides for supplementary, additional, or excess grants.
- The Comptroller and Auditor General of India bring such excesses to the notice of the Parliament.
- The Public Accounts Committee examines these excesses and gives recommendations to the Parliament.

Q: Consider the following statement regarding Saurauia Punduana:

1. It is a plant species that belongs to the Actinidiaceae family.
2. Its flowers are complete, bisexual.
3. It is a critically endangered species as per the International Union for Conservation of Nature (IUCN) Red List.

Choose the correct option from the codes given below:

- a) 1 and 2
- b) 2 and 3
- c) 1 and 3
- d) 1, 2 and 3

Ans: d

Explanation:

- Saurauia Punduana is a plant species that belongs to the Actinidiaceae family.
- The flowers of Saurauia Punduana turn white to pink on maturity. Petals are pink, ovate to obovate, curled at the tip.
- Its fruits are spherical, shining white, and are used in veterinary medicine.
- In subtropical forests, altitude 600-1800 m.
- Its flowers are complete, bisexual, i.e., with functional male (androecium) and female (gynoecium),
- It is a critically endangered species as per the International Union for Conservation of Nature (IUCN) Red List.
- Bangladesh, Bhutan, China, India, and Myanmar.
- In India, it is found in Arunachal Pradesh, Assam, Manipur, Meghalaya, Mizoram, Nagaland, and Tripura.
- Saurauia species are susceptible to various insect pests, virus and fungi, affecting leaves, fruits and roots.

Q: Consider the following statement regarding Amyloidosis:

1. It is a rare disease that occurs when an abnormal protein.
2. These types may improve with treatment of the underlying disease.
3. Amyloid deposits can build up in heart only.

Choose the correct option from the codes given below:

- a) 1 and 2
- b) 2 and 3
- c) 1 and 3
- d) 1, 2 and 3

Ans: a

Explanation:

- Amyloidosis is a rare disease that occurs when an abnormal protein, called amyloid, builds up in one's organs, affecting their shape and functioning.
- Amyloid deposits can build up in the heart, brain, kidneys, spleen, and other parts of the body, leading to life-threatening conditions like organ failure.
- Some varieties of amyloidosis occur in association with other diseases.
- These types may improve with treatment of the underlying disease. Some varieties of amyloidosis may lead to life-threatening organ failure.

- The general signs or symptoms would include: Severe fatigue; Loss of weight; swelling in the belly, legs, ankles or feet; Numbness, pain, or tingling in hands or feet, and changes in skin colour.