

**Q: Consider the following statement regarding Varicella Zoster Virus:**

1. The virus affect the central nervous system.
2. It is a herpes virus that causes chickenpox.
3. The disease is contagious.

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:

- Varicella-zoster is a herpes virus that causes chickenpox, a common childhood illness.
- It is an exclusively human virus that belongs to the  $\alpha$ -herpesvirus family.
- It is present worldwide and is highly infectious.
- Primary infection of this virus leads to acute varicella or “chickenpox”.
- The infections can progress to the central nervous system involvement and severe complications.
- The disease is not contagious but can lead to chickenpox in those not vaccinated for the disease.

**Q: Consider the following statement regarding Meniere’s Disease:**

1. It is a rare eye disorder.
2. It can lead to severe dizziness.
3. It is the most debilitating symptom and is a severe spinning sensation.

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:

- Meniere’s Disease is a rare inner ear disorder.
- It is the result of a build-up of fluid in the inner ear, called labyrinth. It contains the organs of balancing and hearing.
- The fluid build-up in the labyrinth interferes with the normal balance and hearing signals between the inner ear and the brain.
- It can lead to severe dizziness (vertigo), ringing in the ears (tinnitus), hearing loss, and a feeling of fullness or congestion in the ear.
- It usually affects only one ear.
- Ménière’s disease can develop at any age, but it is more likely to happen to adults between 40 and 60 years of age.
- Vertigo is the most debilitating symptom and is a severe spinning sensation.

**Q: Consider the following statement regarding National Common Mobility Card (NCMC):**

1. The idea was floated by the Nandan Nilekani committee.
2. It is an initiative of the Ministry of Housing and Urban Affairs.

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:

- National Common Mobility Card (NCMC) feature enables the Bank's customers to use their Debit Cards as travel cards for travelling on Metro Rail and Buses where this facility is enabled.
- The idea of NCMC was floated by the Nandan Nilekani committee set up by the Reserve Bank of India (RBI).
- NCMC is an initiative of the Ministry of Housing and Urban Affairs in India designed to promote cashless transactions and offer a unified payment platform for commuters.

**Q: Consider the following statement regarding Indo-Tibetan Border Police:**

1. The ITBP is responsible for guarding the India-China border.
2. It was raised in 1962 in the wake of the Sino-Indian War of 1962.
3. ITBP was declared as a full-fledged central armed police force under the Ministry of Home Affairs in 2004.

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:

- Indo-Tibetan Border Police is one of the Central Armed Police Forces of India.
- The ITBP is responsible for guarding the India-China border, stretching over 3,488 km from the Karakoram Pass in Ladakh to Jachep La in Arunachal Pradesh.
- It was raised in 1962 in the wake of the Sino-Indian War of 1962 for deployment along India's border with China's Tibet Autonomous Region.
- In 2004, ITBP was declared as a full-fledged central armed police force under the Ministry of Home Affairs.

**Q: Consider the following statement regarding Competition Commission of India (CCI):**

1. It is a statutory body of the Government of India.
2. It has the composition of a quasi-judicial body
3. All members of the CCI are appointed by President.

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:

- Competition Commission of India (CCI) a statutory body of the Government of India, was established in March 2009 under the Competition Act, 2002.
- The goal of CCI is to create and sustain fair competition in the economy that will provide a 'level playing field' to the producers and make the markets work for the welfare of consumers.
- It has the composition of a quasi-judicial body, with one chairperson and six additional members.
- All members of the CCI are appointed by the Central Government.