

4. Recently, scientists developed Bio- glue for wound healing. Which of following sentence(s) is/are true.

1. It is a super strong, flexible adhesive material inspired by the glue secreted by slugs that sticks to biological tissues – even when wet – without causing toxicity.
2. The “tough adhesive” is biocompatible and binds to tissues with a strength comparable to the body’s own resilient cartilage.

Select the correct answer using the codes given below:

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

Ans: c

5. Which of the following sentence(s) is/ are true about Liquid Nitrogen.

1. Liquid nitrogen is a cryogenic fluid that can cause rapid freezing on contact with living tissue.
2. It is used in bars to quickly freeze ingredients, chill glasses and provide a smoky effect to drinks and also in molecular gastronomy.

Select the correct answer using the codes given below:

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

Ans: c

6. Recently, Indian Institute of Science Education and Research (IISER) Thiruvananthapuram developed Gelator. Which of the following sentence is true about it.

- a) It is fire extinguisher.
- b) It is useful in removing oil from oil spill.
- c) It is used as a paste to protect object from catching fire.
- d) It is effective coolant for motor vehicals.

Ans: b

7. Recently, OECD-FAO Agricultural Outlook 2017-2026 report was released. Which of the following sentence(s) is/are true:

1. India is the world’s third-biggest exporter of beef.
2. Brazil was ranked as the world’s top beef exporter followed by Australia.

Select the correct answer using the codes given below:

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

Ans: c

8. Which of the following statements describe appropriate position of Hambantota port.
- Northern part of Srilanka.
 - Southern part of Srilanka.
 - Eastern part of Srilanka.
 - Western part of Srilanka.

Ans: b

9. Recently, Muntra with variant Muntra-S, Muntra-M, Muntra-N was in news. It is:
- It is an unmanned armored vehicle developed by India's DRDO.
 - It is ISRO's new surveillance satellites.
 - These are 3 adjacent ports across western coast of India.
 - It is an online E commerce platform.

Ans: a

10. Recently, "Flammable Ice" was in news. Which of the following sentence(s) is/are true:

- India has successfully produced natural gas from methane hydrate, also known as "flammable ice", in an experimental project in the Indian Ocean.
- A drilling platform deployed off the coast of Chennai for 60 days produced a total of 309,000 cubic metres of natural gas.

Select the correct answer using the codes given below:

- Only 1
- Only 2
- Both 1 and 2
- Neither 1 nor 2

Ans: d

11. Which of the following sentence(s) is true for Delhi Metro.

- It is named as world's first and only 100% 'green' metro system.
- It obtained the platinum rating for adherence to green building norms for its 10 residential colonies from the Indian Green Building Council (IGBC).

Select the correct sentence choosing the code given below.

- Only 1
- Only 2
- Both 1 and 2
- Neither 1 nor 2

Ans: c

12. Recently, Bharat Bill Payment System (BBPS) was in news. Which of following sentence(s) is/are true.

- It is a one-stop payment platform for all bills providing an interoperable and accessible "Anytime Anywhere" bill payment service.
- SBI has been authorized by RBI as the Bharat Bill Payment Central Unit (BBPCU) and is responsible for setting business standards, rules and procedures for technical and business requirements for all participants.

Select the correct answer using the codes given below:

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

Ans: a

13. Recently, Sagar Vani application was in news. Which of following sentence(s) is are true.

1. Sagar Vani is an integrated information dissemination system that will serve the coastal community, especially the fisher-men community with the advisories and alerts towards their livelihood as well as their safety at Sea.
2. It includes Multi Lingual SMS, Voice Call/Audio Advisory, Social Media (Facebook, Twitter, etc.), Mobile Apps (User/Admin modules), email, Fax, GTS, Digital Display Boards, IVRS, Radio/Television broadcast units, Cloud Channels, etc.

Select the correct answer using the codes given below:

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

Ans: c

14. Former Union Minister, Ashwani Kumar Conferred with " Order of the Rising Sun" Award. Which country conferred it :

- a) South Korea
b) Japan
c) Pakistan
d) Vietnam

Ans: b

15. Which of the following sentence(s) is/are true regarding Indian Institutes of Management (IIM) Bill, 2017.

1. The Bill declares 20 existing Indian Institutes of Management (IIMs) as institutions of national importance and confers on them the power to grant degrees.
2. It also has provision to place the Annual Report of the IIMs in the Parliament and CAG auditing their accounts.

Select the correct answer using the codes given below:

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

Ans: c

16. Which of the following sentence(s) is/are true regarding Hepatitis .

1. Hepatitis is a viral infection which causes inflammation in the liver.
2. Professor Baruch Blumberg was awarded with the Nobel Prize in Physiology or Medicine (1976) for this discovery of hepatitis B virus.

Select the correct answer using the codes given below:

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

Ans: c

17. Scientists developed new artificial intelligence (AI) software called Surfnet. Which of the following sentence is true about it.

- a) It can create three dimensional (3D) models from 2D photo-graphs.
 b) It is a firewall to protect IT infrastructure from Ransomware, Malware etc.
 c) It is automatic answering system for customized questions developed by NIC.
 d) CDAC initiative to improve network strength in rural areas.

Ans: a

18. Which of the following sentence(s) is/are true regarding Green Climate Fund.

1. The Green Climate Fund (GCF) is a new global fund created to support the efforts of developed & developing countries to respond to the challenge of climate change.
2. It was set up by the 194 countries who are parties to the United Nations Framework Convention on Climate Change (UNFCCC) in 2010, as part of the Convention's financial mechanism.

Select the correct answer using the codes given below:

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

Ans: b

19. Which of the following sentence(s) is/are true regarding Codex Alimentarius.

1. The Codex Alimentarius, or "Food Code" is a collection of standards, guidelines and codes of practice adopted by the Codex Alimentarius Commission.
2. Codex food safety texts are a reference in WTO trade disputes.

Select the correct answer using the codes given below:

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

Ans: c

20. Which of the following sentence(s) is/are true regarding Sovereign Gold Bond Scheme.

1. SGBs are government securities denominated in grams of gold.
2. Total limit of investment is 4 kg per Family.

ETHICS INTEGRITY AND APTITUDE REGULAR BATCH

FROM
11TH JUNE

TIME:
10:30 AM
TO
1:00 PM

By **S. Ansari**

Chapt. 1: Ethics and Human Interface	Chapt. 2, 3 & 4: Aptitude, Attitude & Emotional Intelligence	Chapt. 5 & 6: Values in Civil Services & Probity in Governance.	100 Case Studies	Two Practice Work Book on theory and case study
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- **Duration:** 50 days.
- Focus is on developing thorough understanding on this paper.
- Class-teaching based on last five years UPSC patterns.
- Development of Lucid Writing Skills.
- The course also includes 140+ case study class with model hints.

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RESOURCE SUPPORT

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- One NOTE on ethics through current developments (2018-19)
- Two work-books for practice as Q & A (Model Answers of theory-based questions and Case Studies)
- Value in Administration (SOFT COPY FOR ONLINE STUDENTS) - a DOPT Manual on ethics.

I am very grateful to Ansari Sir for guiding me through Ethics Paper. I have joined Sir classes which have tremendously helped me. For Example, in 2016, I got 90 Marks in Ethics, in 2017- 114 Marks and in 2018, I have got 121. During the class discussions the kind of examples and references made were very helpful. Ansari Sir, also personally checked the answers and gave personalised feedback. Thanks to Ansari Sir for guiding me and helping me in securing AIR 07.

THANK YOU!
KARNATI VARUN REDDY, AIR 07 UPSC CSE 2018

GS PAPER IV ETHICS
MARKS

121

AIR 07 CSE-2018



K. VARUN REDDY



VAISHALI SINGH

GS PAPER IV ETHICS
MARKS

111

AIR 08 CSE-2018

Ansari Sir's individual attention and feedback on my mock tests really helped me to understand the demands of paper IV. The quality of the test series was really amazing and I could find similar questions in the actual paper IV of the examination.

Udit - Mishra 2018
AIR - 08 UPSC CSE 2018

TOP 8 GS ETHICS MARKS 2018

S.NO.	NAME	MARKS	AIR
1.	A. MANISHA MANIKRAO	131	33
2.	NAMRATA JAIN	125	12
3.	K.VARUN REDDY	121	07
4.	ALOK KUMAR	119	41
5.	SUSHANT SINGH	117	189
6.	GUNDALA R. RAGHVENDRA	115	180
7.	DEEPANAVISVESWARI V	113	117
8.	VAISHALI SINGH	111	08

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TOP 4 GS ETHICS MARKS 2017

S.NO.	NAME	MARKS	AIR
1.	ARUN BEHRAWAT	112	449
2.	SAUMYA SHARMA	111	09
3.	SAURABH SABLAK	105	124
4.	VINOD DUHAN	104	74

TOP 5 GS ETHICS MARKS 2016

S.NO.	NAME	MARKS	AIR
1.	ARPIT VIJAYVARGIYA	133	201
2.	PRAJIT NAIR	129	87
3.	ABHILASH MISHRA	125	05
4.	HIMANSU JAIN	125	44
5.	NAMRATA JAIN	123	99

8 IN TOP 50 FROM OUR GS ETHICS PROGRAMS IN CSE 2018



AIR 07 K. VARUN REDDY

AIR 08 VAISHALI SINGH

AIR 12 NAMRATA JAIN

AIR 19 PRAJIT NAIR

AIR 21 ARUN BEHRAWAT

AIR 33 A. MANISHA MANIKRAO

AIR 36 SUSHANT SINGH

AIR 41 ALOK KUMAR