

NAT-UG SAMPLE QUESTIONS

Given below are sample test questions for NAT-UG to acquaint you with the nature of the NAT Test.

Please note that in the actual test, the sections may not appear in the same order as stated above. Again, the test may or may not contain the types of questions given in the sample test. The test could also include other types of questions that are not shown in the sample test.

For each question, choose the best answer form the alternatives numbered A,B,C and D. You may check the correct answers given at the end.

SECTION A

English Comprehension & Language: 30 Questions

- Direction: Read the following passage carefully and answer the questions given below it. Certain words/expressions are given in **bold** in the passage to help you locate them while answering some of the questions.

Passage

Radically changing monsoon patterns, reduction in the winter rice harvest and a quantum increase in respiratory diseases—all are part, which is reportedly playing out in South Asia. According to a United Nations Environment Programme Report, a deadly three—km deep blanket of pollution comprising a fearsome cocktail of ash, acids, aerosols and other particles has enveloped this region. For India, already struggling to cope with drought, the implications of this are devastating and further crop failure will amount Indians. This increase in premature deaths will have adverse social and economic consequences and a rise in **morbidity** will place an unbearable burden on our crumbling health system, and there is no one to blame but us. Both official and corporate India has always been **allergic** to any mention of clean technology. Most mechanical two wheelers are rolled out of the assembly line without proper pollution control systems. Little efforts is made on R&D on simple technologies, which could make a vital differences to people' lives and the environment.

However, while there is no denying that might Asia must clean up its act, skeptics might question the timing of the haze report. The stage is set for the usual battle between the developing world and the West particularly the U.S. To sign any protocol, which would mean a change in American consumption U.N. environment report will likely find a place in the U.S. arsenal as it points an accusing finger on countries like India and China. Yet the U.S. can hardly deny its own **dubious** role in the matter of erasing trading quotas. Richer countries can simply buy up excess credit from poorer countries and continue to pollute. Rather than try to get the better of developing countries who undoubtedly, have taken up environmental shortcuts in their bid to catch up with the west, the U.S. should take a look at the environment **profligacy**, which is going on within. From opening up Virgin territories for oil exploration to relaxing the standards fro drinking water. Mr. Bush's policies are not exactly beneficial—not even to Americans. We realize that we are all in this together and that pollution anywhere should be global concern only be more tunnels at the end of the tunnel.

- Both official and corporate India is allergic to _____
 (A) failure of monsoon
 (B) poverty and inequality
 (C) slowdown in industrial growth
 (D) mention of clean technology

- If the rate of premature death increases it will
 (A) exert added burden on our crumbling economy
 (B) have adverse social and economic consequences
 (C) make positive effect on our efforts to control population
 (D) have less job aspirants in the society
- Choose the word which is **SIMILAR** in meaning to the word '**profligacy**' as used in the passage.
 (A) Wastefulness
 (B) Conservation
 (C) Upliftment
 (D) Criticalness
- Directions (Qs.4-8): Pick up the response which completes the sentence in the best possible manner.
- This book..... that book.
 (A) resembles with
 (B) resembles
 (C) resembles to
 (D) None of these
- You must apply Judge for pardon.
 (A) to
 (B) with
 (C) upon
 (D) NO WORD
- He will notwhat you say.
 (A) listen
 (B) hear
 (C) listen to
 (D) NoError
- I must compensate.....
 (A) of
 (B) with
 (C) in
 (D) NO WORD
- Your fault does not admit..... any excuse.
 (A) of
 (B) with
 (C) in
 (D) NO WORD
- Directions (Q.9-10): In each of these sentences, some parts of the sentence are numbered (A), (B), (C) and (D). One of these parts has some errors in it. The error may be either of spelling or grammar or wrong word or unnecessary word etc. The number of the part that contains such error is the answer.

9. It was (A) / natural that (B) / some difficulties crop up (C) / in his life, while (D) he was studying.
10. Chatting on the internet (A) / with people only not (B) / makes us feel (C) friendly but also (D) / increase four knowledge.
4. Pick up correct synonyms from the answer choices of each of the following words in capital letters.
11. IMPERIOUS
(A) proud
(B) temper
(C) tamper
(D) distant
12. JUDICIOUS
(A) judicial
(B) wise
(C) ignorant
(D) helpful
13. LINGUIST
(A) many languages
(B) one who knows many languages
(C) sad
(D) good hearted
14. WAN
(A) invain
(B) pale
(C) living
(D) pangs
15. MUTE
(A) refuse
(B) silent
(C) lenient
(D) cautious
4. $5.8 \times 1.2 \div 0.29 = ? = 17.6$
(A) 6.4
(B) 15.2
(C) 2.4
(D) None of these
5. $479 \times 16 - 189 \times 32 = ?$
(A) 1616
(B) 1606
(C) 4140
(D) None of these
6. One-third of three seventh of two-ninth of a number is 16. What is 15 percent of that number?
(A) 504
(B) 126
(C) 252
(D) 378
7. A litre of water was evaporated from six litres of salt solution containing 5% salt. How much percentage of salt is left in the remaining solution?
(A) 6
(B) 4
(C) 25
(D) None of these
8. Four-Fifth of a number is 90 less than 125 per cent of that number. What is that number?
(A) 100
(B) 250
(C) 200
(D) Data inadequate
9. Manu gave one-fourth of the amount he had to Deep. Deep in turn gave half of what he received from Manu to Jeet. If the difference between the remaining amount with Manu and the amount received by Jeet is Rs. 500/- how much money did Deep receive from Manu?
(A) Rs. 100
(B) Rs. 400
(C) Rs. 200
(D) None of these
10. The average marks of 48 students in a class is 45. The average mark of the boys in the class is 40 and the average marks of the girls in the class is 50. What is the ratio between the number of boy and girls in the class?
(A) 3:5
(B) 1:1
(C) 4:5
(D) None of these
11. Which of the following fraction is the largest?
(A) $\frac{2}{3}$
(B) $\frac{3}{4}$
(C) $\frac{4}{5}$
(D) $\frac{6}{7}$

SECTION B

Numerical Ability : 30 Questions

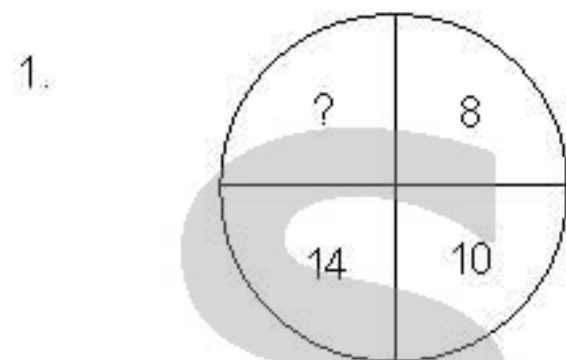
1. $70\% \text{ of } ? + \frac{3}{7} \text{ of } 315 = 723$
(A) 588
(B) 840
(C) 788.53
(D) None of these
2. $\frac{15 \times 7 \div 5}{2^2 + 3} = ?$
(A) 2
(B) 3
(C) 4
(D) None of these
3. $25^3 \times 5^4 \times 25^{-4} = 25^?$
(A) [REDACTED]
(B) [REDACTED]
(C) [REDACTED]
(D) [REDACTED]

12. What should be added to 32575 in order to make divisible by 7?
 (A) 1
 (B) 2
 (C) 3
 (D) None of these
13. The ratio of Amal's age and Amit's age is 3:5 and sum of their ages is 80 years. Find the ratio of their ages after 10 years
 (A) 3 : 2
 (B) 3 : 5
 (C) 2 : 3
 (D) 1 : 2

SECTION C

Non-Verbal & Verbal Reasoning: 30 Questions

Directions (Q1-2): Find the missing number from the given alternatives.



- (A) 20
 (B) 16
 (C) 12
 (D) 18

2.

| | | |
|----|----|----|
| 2 | 7 | 4 |
| 5 | 2 | 3 |
| 1 | ? | 6 |
| 10 | 42 | 72 |

- (A) 2
 (B) 4
 (C) 5
 (D) 3

3. In a certain language, BUTTER is coded as CVUUF, BREAD is coded as CSFBE, then how COFFEE is coded?
 (A) DPGGFF
 (B) GGDPFF
 (C) GDPGFF
 (D) FFDPGG
4. If CLOUD can be coded as 59432 and RAIN as 1678, how can AROUND be coded?
 (A) 614832
 (B) 614382
 (C) 641382
 (D) 461382

5. A word given in Capital Letters is followed by four answer words. Out of these only one can be formed by using the letters of the given word. Find out that word:

INTELLIGENCE

- (A) NTEGER
 (B) INTERVAL
 (C) LEGEND
 (D) NEGLECT

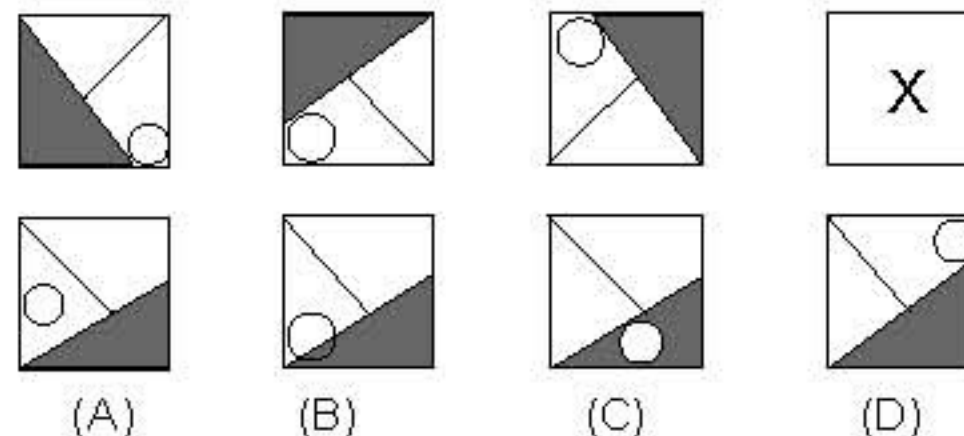
In Questions 6-9 determine which of the answer choice (A to D) below has a relationship similar to the original words or phrases.

6. MASTER : SERVANT ::
 (A) judge : jury
 (B) monarch : subject
 (C) serf : peasant
 (D) capital : labor
7. STANZA : POEM ::
 (A) flag : anthem
 (B) storey : building
 (C) mural : painting
 (D) program : recital

8. MONGREL : COLLIE ::
 (A) goose : gosling
 (B) gem : ruby
 (C) alloy : iron
 (D) pony : bridle

9. MANSON : TROWEL ::
 (A) potter : clay
 (B) doctor : degree
 (C) carpenter : adze
 (D) preacher : sermon

10. Which should come in place of X?



SECTION D

General Knowledge : 40 Questions

1. Name the sports event held in March, 2004, at Sydney in which Major Rajyavardhan Singh Rathore won a gold medal?
 (A) Gold
 (B) Pdo
 (C) Shooting
 (D) Snooker
2. What is the full form of ULIP?
 (A) Unit Linked Insurance Plans
 (B) Union Linked Interest Plans
 (C) United Lever Integration Project
 (D) None of these

3. World Heritage Day is celebrated every year on _____
 - (A) May 8
 - (B) May 1
 - (C) April 18
 - (D) None of these
4. Which of the following is NOT correctly matched?
 - (A) Hopman- Table Tennis
 - (B) Merdeka Cup-Football
 - (C) Uber Cup- World Badminton (women)
 - (D) Ryder Cup-Golf
5. The first LNG Terminal of India has been built at _____
 - (A) Paradip (Orissa)
 - (B) Vizag (Andhra Pradesh)
 - (C) Dhez (Gujarat)
 - (D) Chennai (Terminal)
6. Who is competent to dissolve the Rajya Sabha?
 - (A) The President
 - (B) The chairman, Rajya Sabha
 - (C) The Lok Sabha
 - (D) None
7. 'I'm Loving it' jingle belongs to
 - (A) Dominos
 - (B) McDonalds
 - (C) PizzaHut
 - (D) None of these
8. 8th March is observed as _____
 - (A) International day for elderly people
 - (B) International Children's Day
 - (C) International Women Day
 - (D) International Human Rights Day
9. An Indo-US joint Air force exercise that was held recently at Gwalior was code named _____
 - (A) Cope India 04
 - (B) Challenge 04
 - (C) Airfighter
 - (D) Alliance
10. Name the well known Indian writer who has recently been appointed as a trustee of the British museum, by the British PM Tony Blair?
 - (A) V.S. Naipaul
 - (B) Arundhati Roy
 - (C) Vikram Seth
 - (D) Gopi Chand Narang
11. The winner of Australian open Men's tennis championship 2004 hails from which country?
 - (A) Belgium
 - (B) Russia
 - (C) Germany
 - (D) Switzerland
12. The world famous Barbie doll was in news recently for her breakup with long lasting friend known as _____
 - (A) Davy
 - (B) Ken
 - (C) Blasie
 - (D) Freddy
13. Which of the following two island countries joined European Union in 2004?
 - (A) Malta and UK
 - (B) Cyprus and UK
 - (C) Cyprus and Malta
 - (D) Denmark and Turkey
14. Article 340 of the Constitution of India provides for the appointment of a Commission to investigate the conditions for the improvement of
 - (A) Scheduled Castes and Scheduled Tribes
 - (B) Socially and educationally backward classes
 - (C) Socially and economically backward classes
 - (D) Educationally and economically backward classes
15. Which one of the following cities never experiences vertical rays of the sun during noon?
 - (A) Chennai
 - (B) Manglore
 - (C) Mumbai
 - (D) New Delhi

SECTION E

Socio Economic Environment : 40 Questions

1. As of 2002, the Indian Dairy Industry in terms of world production, has been placed
 - (A) second
 - (B) third
 - (C) fourth
 - (D) first
2. What is the revised upper limit for foreign direct investment in telecom service companies?
 - (A) 49%
 - (B) 51%
 - (C) 66%
 - (D) 74%
3. Which is the biggest job generating sector?
 - (A) Railways
 - (B) IT and IT-enabled services
 - (C) Hotel Industry
 - (D) None of these
4. Recently consumer giant Procter & Gamble Co. apparently had a deal to buy a company in a stock swap for \$55 billion. Name the company
 - (A) Gillette Co.
 - (B) L & T
 - (C) HLL
 - (D) None of these
5. Who is the Chairman of Hero Honda Motors?
 - (A) Kim Honda
 - (B) Brij Mohan al Munjal
 - (C) Manvinder Singh
 - (D) None of these

6. RBI has now given permission to which of the following to undertake insurance business as corporate agents?
 - (A) Gramin Banks
 - (B) Urban Cooperative Banks
 - (C) Cooperative Banks being run by employees cooperative societies
 - (D) Non Banking Financial Companies
7. Name the scheme which has been launched by the Government recently to remove the educational backwardness of the girls in the country?
 - (A) Indira Gandhi Vidyalaya Yojana
 - (B) Kasturba Gandhi Vidyalaya Yojana
 - (C) Sarva Shiksha Yojana
 - (D) Gramin Balika Shiksha Yojana
8. Presently India is
 - (A) The 15th largest economy in the world
 - (B) The 3rd largest economy in the world
 - (C) The 4th largest economy in the world
 - (D) The 11th largest economy in the world
9. What is the full form of FIEO?
 - (A) Former Investment Expert Organisation
 - (B) Federation of Investment Export
 - (C) Federation of Indian Export Organisations
 - (D) None of these
10. The newly appointed brand ambassador of Dena Bank is
 - (A) Juhi Chawla
 - (B) Akshay Kumar
 - (C) Sridevi
 - (D) None of these

ANSWERS FOR SAMPLE QUESTIONS OF NAT-UG

SECTION A

| | | | | | | | | | | | | | | | |
|-----|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|
| Q | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| Ans | D | B | A | B | D | C | B | A | C | B | A | B | B | B | B |

SECTION B

| | | | | | | | | | | | | | |
|-----|---|---|---|---|---|---|---|---|---|----|----|----|----|
| Q | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| Ans | D | B | C | A | A | B | A | C | C | B | D | C | C |

SECTION C

| | | | | | | | | | | |
|-----|---|---|---|---|---|---|---|---|---|----|
| Q | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| Ans | B | D | A | B | D | B | B | C | C | D |

SECTION D

| | | | | | | | | | | | | | | | |
|-----|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|
| Q | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| Ans | C | A | C | A | C | A | B | C | A | C | D | B | C | B | B |

SECTION E

| | | | | | | | | | | |
|-----|---|---|---|---|---|---|---|---|---|----|
| Q | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| Ans | D | A | B | A | B | D | B | C | C | A |