

# UGC NET QUESTION PAPER DECEMBER 2014 (PAPER-I)

### Powered by:



gradeup





#### Paper -I

- 1. The term 'Yellow journalism' refers to
  - A. sensational news about terrorism and violence
  - B. sensationalism and exaggeration to attract readers/viewers.
  - C. sensational news about arts and culture
  - D. sensational news prints in vellow paper.
- 2. In the classroom, the teacher sends message either as words or images. The students are really
  - A. Encoders
- B. Decoders
- C. Agitators
- D. Propagators
- 3. Media is known as
  - A. First Estate
- B. Second Estate
- C. Third Estate
- D. Fourth Estate
- 4. The mode of communication that involves a single source transmitting information to a large number of receivers simultaneously, is called
  - A. Group Communication
  - B. Mass Communication
  - C. Intrapersonal Communication
  - D. Intrapersonal Communication
- 5. A smart classroom is a teaching space which
  - i. Smart portion with a touch panel control system.
  - ii. PC/Laptop connection and DVD/VCR player.
  - iii. Document camera and specialized software.
  - iv. Projector and screen

Select the correct answer from the given below:

- A. i and ii only
- B. ii and iv only
- C. i, ii and iii only
- D. i, ii, iii and iv
- 6. Digital Empowerment means
  - i. Universal digit literacy
  - ii. Universal access to all digital resources.
  - Collaborative digital platform for participative governance.
  - entitlements iv. Probability of all for individuals through cloud.

Choose the correct answer form the codes given below:

- A. i and ii only
- B. ii and iii only
- C. i, ii and iii only
- D. i, ii, iii and iv
- 7. the next term in the series:
  - 2,7,28,63,126, \_\_\_\_\_ is A. 215 B. 245
  - C. 276
- D. 296

- 8. The next term in the series: AB, ED, IH, NM, \_\_\_\_\_ is
  - A. TS C. TU

- B. ST D. SU
- 9. If STREAMERS is code as UVTGALDOR, the KNOWLEDGE will be coded as
  - A. MOPYLCDFD
- B. MPOYLDCFD
- C. PMYQLDFCD
- D. YMQPLDDFC
- A is brother of B. B is the brother of C. C is the husband of D. E is the father of A. D is related to F as
  - A. Daughter
- B. Daughter-in-law
- C. Sister-in-law
- D. Sister
- 11. Two number are in the ration 3:5. If 9 is subtracted from the numbers, the ratio becomes 12:23. The numbers are:
  - A. 30,50
- B. 36,60
- C. 33,55
- D. 42,70
- 12. The mean of the ages of father and his son is 27 years. After 18 years, father will be twice as old as his son. Their present ages are
  - A. 42,12
- B. 40,14
- C. 30,24
- D. 36,18

(Q.13-17): Read the following passage carefully and answer questions 13 to 17:

The literary distaste for politics, however, seems to be focused not so much on the largely murky practice of politics in itself as a subject of literary representation but rather more on how it is often depicted in Literature, i.e., On the very politics of representation. A political novel often turns out be not merely a novel about politics but a novel with a politics of its own, for it seeks not merely to show us how things are but has fairly definite ideas about how things should be, and precisely what one should think and do in order to make things move in that desired direction. In short, it seeks to convert and enlist the reader to a particular cause or ideology; it often is (in an only too familiar phrase) not literature but propaganda. This is said to violate the very spirit of literature which is to broaden our understanding of the world and the range of our sympathies rather than to narrow them down through partisan commitment. As John Keats said, 'We hate poetry that has a palpable design upon us'.

Another reason why politics does not seem amenable to the highest kind of literary representation seems to arise from the fact that politics by its very nature is constituted of ideas and ideologies. If political situations do not lend themselves to happy literary treatment, political ideas present perhaps an even greater problem in this regard. Literature, it is argued, is about human experiences rather than about intellectual abstractions; it deals in what is

#### www.gradeup.co



called the 'felt reality' of human flesh and blood, and in sap and savour (rasa) rather than in arid and lifeless ideas. In an extensive discussion of the matter in her book Ideas and the Novel, the American novelist Mary McCarthy observed that 'ideas are still today felt to be unsightly in the novel' though that was not so in 'former days', i.e., in the 18<sup>th</sup> and 19<sup>th</sup> centuries. Her formulation of the precise nature of the incompatibility between ideas on the one hand and the novel on the other betrays perhaps a divided conscience in the matter and a sense of dilemma shared by many writers and readers: 'An idea cannot have loose ends, but a novel, I almost think, needs them. Nevertheless, there is enough in common for the novelists to feel ... the attraction of ideas while taking up arms against them - most often with weapons of mockery.'

- 13. According to the passage, a political novel often turns out to be a
  - A. Literary distaste for politics
  - B. Literary representation of politics
  - C. Novel with its own politics
  - D. Decpiction of murky practice of politics
- 14. A political novel reveals
  - A. Reality of the things
  - B. Writer's perception
  - C. Particular ideology of the readers
  - D. The spirit of literature
- 15. The constructs of politics by its nature is
  - A. Prevalent political situation
  - B. Ideas and Ideologies
  - C. Political propaganda
  - D. Understanding of human nature
- 16. Literature deals with
  - A. Human-experiences in politics
  - B. Intellectual abstractions
  - C. Dry and empty ideas
  - D. Felt reality of human life
- 17. The observation of the novelist, Mary McCarthy reveals:
  - A. unseen felt ideas of today in the novel
  - B. dichotomy of conscience on political ideas and novels
  - C. compatibility between idea and novel
  - D. endless ideas and novels
- 18. When in a group of propositions, one proposition is claimed to follow from the others, that group of propositions is called
  - A. An argument
- B. A valid argument
- C. An explanation
- D. An invalid argument

- 19. Namita and Samita are brilliant and studious. Anita and Karabi are obedient and irregular. Babita and Namita are irregular but brilliant. Samita and Kabita are irregular and obedient. Who among them is/are brilliant, obedient, irregular and studious?
  - A. Samita alone
- B. Namita and Samita
- C. Kabita alone
- D. Anita alone
- 20. Warrior is related to sword, carpenter is related to saw, farmer is related to plough. In the same way, the author is related to

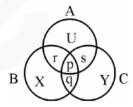
A. Book

B. Fame

C. Reader

D. Pen

21. Given below is a diagram of three circles A, B, and C over-lapping each other. The circle A represents the class of honest people, the circle B represents the class of sincere people and circle C represents the class of politicians. p, q, r, s, U, X,Y represent different regions. Select the code that represents the region indication the class of honest politicians who are not sincere.



#### Code:

A. X

B. q

C. p

D. s

22. "A man ought no more to value himself for being wiser than a woman if he owes his advantage to a better education, than he ought to boast of his courage for beating a man when his hands were tied."

The above passage is an instance of

- A. Deductive argument
- B. Hypothetical argument
- C. Analogical argument
- D. Factual argument
- 23. By which of the following proposition, the proposition 'wise men are hardly afraid of death' is contradicted?
  - A. Some wise men are afraid of death.
  - B. All wise men are afraid of death.
  - C. No wise men is afraid of death.
  - D. Some wise men are not afraid of death.
- **(Q.24-29).** For a country  $CO_2$  emission (million metric tons) from various sectors are given in the following table. Answer the questions (24 to 29) based on the data given:



CO <sub>2</sub> emissions (million metric tons)					
Sec tor	Po wer	Indu stry	Comme rcial	Agricul ture	Dome stic
200 5	500	200	150	80	100
200 6	600	300	200	90	110
200 7	650	320	250	100	120
200 8	700	400	300	150	150
200	800	450	320	200	180

- What is the percentage (%) growth of CO<sub>2</sub> emissions from power sector during 2005 to 2009?
  - A. 60

B. 50

C. 40

- D. 80
- 25. Which sector has recorded maximum growth in CO<sub>2</sub> emissions during 2005 to 2009?
  - A. Power
- B. Industry
- C. commercial
- D. Agriculture
- By what percentage (%), the total emissions of CO<sub>2</sub> have increased from 2005 to 2009?
  - A. ~89.32% C.~40.32%
- B. ~57.62% D. ~113.12%
- What is the average annual growth rate of CO<sub>2</sub> 27. have increased from 2005 to 2009?
  - A. ~12.57%
- B. ~16.87%
- C. ~30.81%
- D.  $\sim 50.25\%$
- 28. What is the percentage contribution of power sector to total CO<sub>2</sub> emissions in the year 2008?
  - A. ~30.82%
- B. ~41.18%
- C. ~51.38%
- D. ~60.25%
- In which year, the contribution (%) of industry to total sectoral CO<sub>2</sub> emissions was minimum?
  - A. 2005
- B. 2006
- C. 2007
- D. 2009
- Symbols A-F are used in which one of the 30. following?
  - A. Binary number system
  - B. Decimal number system
  - C. Hexadecimal number system
  - D. Octal number system
- 31. Which one of the following is not a search engine?
  - A. Google
- B. Chrome
- C. Yahoo
- D. Bing
- 32. CSS stands for
  - A. Cascading Style Sheets
  - B. Collecting Style Sheets
  - C. Comparative Style Sheets
  - D. Comprehensive Style Sheets

- 33. MOOC stands for
  - A. Media Online Open Course
  - B. Massachusetts Open Online Course
  - C. Massive Open Online Course
  - D. Myrind Open Online Course
- Binary equivalent of decimal number 35 is
  - A. 100011
- B. 110001
- C. 110101
- D. 101011
- gif, jpg, bmp, png are used as extensions for files which store
  - A. audio data
- B. image data
- C. video data
- D. text data
- 36. Which of the anthropogenic activity accounts for more than 2/3<sup>rd</sup> of global water consumption?
  - A. Agriculture
  - B. Hydropower generation
  - C. Industry
  - D. Domestic and Municipal usage
- 37. One of the anthropogenic sources of gaseous pollutants chlorofluorocarbons (CFCs) in air is
  - A. Cement industry B. Fertiliser industry
  - C. Foam industry
    - D. Pesticide industry
- 38. In terms of total CO<sub>2</sub> emissions from a country, identify the correct sequence:
  - A. U.S. A>China>India>Russia
  - B. China>U.S. A>India>Russia
  - C. China>U.S. A>Russia>India
  - D. U.S. A>China>Russia>India
- 39. Match List-I and List-II and Identify the correct code:

#### **List-I List-II**

- a. World Health Day i. 16th September
- b. World population Day ii. 1st December
- c. World Ozone Day iii. 11th July
- d. World AIDS Day iv. 7th April

#### Codes:

- abcd
- A. i ii iii iv
- B. iv iii i ii
- C. ii iii iv i
- D. iii iv ii i
- 40. The cyclone 'Hudhud' hit the coast of which State?
  - A. Andhra Pradesh
- B. Karnataka
- C. Kerala
- D. Gujarat
- Which of the following is not a renewable natural resource?
  - A. Clean air
- B. Fresh water
- C. Fertile soil
- D. Salt

C. Tamil Nadu



The maximum number of fake institutions/ universities as identified by the UGC in the year 2014 are in the State/ Union territory of B. Uttar Pradesh A. Bihar

D. Delhi

- Which of the following institutions are empowered to confer or grant degrees under the UGC Act, 1956?
  - 1. A university established by an Act of Parliament.
  - 2. A university established by an Act of Legislature.
  - 3. A university/institution established by a linguistic minority.
  - 4. An institution which is a deemed to be university.

Select the correct answer from the codes given below:

A. 1 and 2

B. 1, 2 and 3

C. 1, 2 and 4

D. 1,2,3 and 4

Which of the following are the tools of good governance?

1. Social Audit

2. Separation of Powers

4. Right of Information 3. Citizen's Charter Select the correct answer from the codes given below:

A. 1, 3 and 4

B. 2, 3 and 4

C. 1 and 4 D. 1,2,3 and 4

Which of the following powers the President has in relation to Lok Sabha?

1. Summoning

2. Adjournment-sine die

3. Prorogation

4. Dissolution

Select the correct answer from the given below:

A. 1 and 4

B. 1, 2 and 3

C. 1, 3 and 4

D. 1,2,3 and 4

The interval between two sessions parliament must not exceed

A. 3 months

B. 6 months

C. 4 months

D. 100 days

47. Right to Privacy as a Fundamental Right is implied in

A. Right to Freedom

B. Right to Life and Personal Liberty

C. Right to Equality

D. Right against Exploitation

Which of the following organizations deals with 'capacity building program' on Educational Planning?

A. NCERT

B. UGC

C. NAAC

D. NUEPA

49. "Education is the manifestation of perfection already in man" was stated by

A. M.K. Gandhi

B. R.N. Tagore

C. Swami Vivekanand D. Sri Aurobindo

50. Which of the following is not prescribed level of teaching?

A. Memory

B. Understanding

C. Reflective

D. Differentiation

51. Maximum participation of students durina teaching is possible through

A. Lecture method

B. Demonstration method

C. Inductive method

D. Textbook method

Diagnostic evaluation ascertains

A. Students performance at the beginning of instructions.

B. Learning progress and failures during instructions.

C. Degree of achievement of instructions at the

- D. Causes and remedies of persistent learning problems during instructions.
- Instructional aids are used by the teacher to A. glorify the class B. attract the students C. clarify the concepts D. ensure discipline
- Attitude of the teacher that affects teaching pertains to

A. Affective domain B. Cognitive domain

C. Connative domain D. Psychomotor domain

When planning to do as social research, it is better to

A. approach the topic with an open mind

B. do a pilot study before getting stuck into it

C. be familiar with literature on the topic

- D. forget about theory because this is a very practical
- 56. When academicians are called to deliver lecture or presentation to an audience on certain topics or a set of topics of educational nature, it is called

A. Training Program B. Seminar

C. Workshop

D. Symposium

57. The core elements of a dissertation are

Introduction; Data Collection; Analysis; Conclusions and Recommendations

B. Executive Summary; Literature review; Data gathered; Conclusions; Bibliography

C. Research plan; Research Data; Analysis; References

D. Introduction: Literature Review: Research Methodology; Results; Discussion Conclusion

#### www.gradeup.co



- 58. What is a Research Design?
  - A. A way of conduction research that is not grounded in theory.
  - B. The choice between using qualitative or quantitative methods.
  - C. The style in which you present your research findings e.g. a graph.
  - D. A framework for every stage of the collection and analysis of data.
- 59. 'Sampling Cases' means
  - A. Sampling using a sampling frame

- B. Identifying people who are suitable for research
- C. Literally the researcher's brief case
- D. Sampling of people, newspapers, television programmes etc.
- 60. The frequency distribution of a research data which is symmetrical in shape similar to a normal distribution but center peak is much higher, is
  - A. Skewed
- B. Mesokurtic
- C. Leptokurtic
- D. Playkurtic

\*\*\*



## Banking, SSC, GATE, JEE, NEET & other Online Mock Test Series

- Based on Latest Exam Pattern
- Available in Hindi & English
- Get all India rank & result analysis

