



UGC NET Paper-1 - Previous Years Question Papers

In any UGC NET exam, you will find large number of questions appearing from previous papers. So whatever sources/books/websites/coaching you are preparing from, going through previous papers is a MUST.

So, how to make best use of these question papers? Start solving papers one by one. While solving each question, try to understand the “entire concept” not just the given “question”. For example, if question is:

Brain storming as a method can be used for:

(A) Out-of-box thinking (B) Coherent thinking (C) Generate new ideas in the area of interest (D) Critical thinking

Now do not just look for the Answer (Option C)? Also find out, what exactly are these terms? What does each term mean and what all is included in its description? Do not just solve the particular question...Learn the Concept...Questions will not repeat in next exam...Concepts will repeat...You should be equipped to handle any question on career, just because you did one question.

Please mind it that, it will take time. May be 8-10 hours for each paper.... But if you attempt all previous years' papers with this approach, no one can stop you from getting very good score in UGC NET.

Human Peritus courses have been designed with this approach only. By doing it over the years, we have reached a stage, where consistently more than 85-90% of questions in the exam, are from our course. Check the website of HUMAN PERITUS, to understand how thousands of students are clearing UGC NET with us.

If you have something else on your mind, you may connect with our team.

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UGC NET June 2020 5th November Morning Shift

The following table shows the total number of beds in each hospital in bracket and the number of patient admitted at different hospitals for a disease on a particular day. Based on the data in the table, answer the following Questions. (UGC NET 5th Nov 2020 Morning paper)

Hospital	Hospital A (100)	Hospital B (50)	Hospital C (100)	Hospital D (50)
Disease				
Viral Disease	30	15	35	10
Heart Disease	35	10	30	10
Kidney Disease	15	5	15	5
Liver Disease	10	5	5	15

1.) Which disease occupies highest number of beds in all the hospitals?

- (A) Heart Disease
- (B) Viral Disease
- (C) Kidney Disease
- (D) Liver Disease

2.) What is the total percentage of unutilized beds?

- (A) 19.44%
- (B) 17.66%
- (C) 16.66%
- (D) 15.44%

3.) What is the percentage of Liver disease patient admitted in all the hospitals from the total patients admitted?

- (A) 15%
- (B) 16%
- (C) 13%
- (D) 14%

4.) What is the ratio of patient admitted for viral disease to kidney disease?

- (A) 9 : 4
- (B) 7 : 4
- (C) 8 : 3
- (D) 10 : 4

5.) What is the ratio of total patients admitted to Hospital A to Hospital B?

- (A) 19 : 7
- (B) 17 : 7
- (C) 18 : 7
- (D) 7 : 17

6.) What is the focus of concern in understanding level teaching? (UGC NET 5th Nov 2020 Morning paper)

- (A) Promotion of scope for seeking of relationship among facts and ideas.
- (B) Encouraging recall and recognition of facts and information.
- (C) Raising of problems and seeing solutions to problems so presented.
- (D) Developing a sense of happiness and ownership in learning.

7.) Which of the following emotional characteristics are of crucial significance in adolescent learning? (UGC NET 5th Nov 2020 Morning paper)

- (A) Feeling of group belongingness
- (B) Hero-worship and sentiments
- (C) Expanding emotional ties with those in the neighbourhood
- (D) Dependence processes and making friends

8.) During teaching when a teacher uses process questions which of the following types will have dominance? (UGC NET 5th Nov 2020 Morning paper)

- (i) Direct questions
- (ii) Higher order questions
- (iii) Convergent questions
- (iv) Indirect questions
- (v) Concept based questions

Choose the correct answer from the options given below:

Codes

- (A) (i), (ii) and (iii) only
- (B) (ii), (iii) and (iv) only
- (C) (iii), (iv) and (v) only
- (D) (ii), (iv) and (v) only

9.) Given below are two statements: (UGC NET 5th Nov 2020 Morning paper)

Statement I: Tutorials, group discussions and question-answer sessions are dialogic and are part of direct teaching methods.

Statement II: Project work, Laboratory work, simulation and role playing are action based and are part of indirect teaching methods.

In the light of the above statements. choose the most appropriate answer from the options given below:

- (A) Both Statement I and Statement II are correct
- (B) Both Statement I and Statement II are incorrect
- (C) Statement I is correct but Statement II is incorrect
- (D) Statement I is incorrect but Statement II is correct

10.) Given below are two statements: (UGC NET 5th Nov 2020 Morning paper)

Statement I: Maximum performance tests are designed to assess the upper limits of the examinees knowledge and abilities.

Statement II: Typical response tests are designed to measure the behaviour and characteristics of examinees.

In the light of the above statements. choose the most appropriate answer from the options given below:

- (A) Both Statement I and Statement II are correct
- (B) Both Statement I and Statement II are incorrect
- (C) Statement I is correct but Statement II is incorrect
- (D) Statement I is incorrect but Statement II is correct

11.) Which of the following methods is used in empirical researches? (UGC NET 5th Nov 2020 Morning paper)

- (A) Inductive method
- (B) Deductive method
- (C) Initiative method
- (D) Scientific method

12.) When the independent variable is explored rather than manipulated, to observe the effect on dependent variable, the method of research is called: (UGC NET 5th Nov 2020 Morning paper)

- (A) Ex-post facto method
- (B) Experimental method
- (C) Case study method
- (D) Descriptive survey method

13.) Identify the qualitative research characteristics from the following: (UGC NET 5th Nov 2020 Morning paper)

- (i) Exploring a problem and developing a detailed understanding of a central phenomenon.
- (ii) Having the literature review play a minor role but justifying the problem.
- (iii) Describing a research problem through a description of trends.
- (iv) Collecting numeric data from a large number of people using instruments with present questions.
- (v) Collecting data based on words from a small number of individuals.

Choose the correct answer from the options given below:

Codes

- (A) (i), (ii) and (iii) only
- (B) (i), (ii) and (v) only
- (C) (ii), (iii) and (iv) only
- (D) (iii), (iv) and (v) only

14.) Identify the probability sampling procedures from the following: (UGC NET 5th Nov 2020 Morning paper)

- (i) Quota sampling
- (ii) Stratified sampling
- (iii) Dimensional sampling
- (iv) Cluster sampling
- (v) Systematic sampling

Choose the correct answer from the options given below:

Codes

- (A) (i), (ii) and (iii) only
- (B) (ii), (iii) and (iv) only
- (C) (ii), (iv) and (v) only

(D) (iii), (iv) and (v) only

15.) Given below are 2 statements: (UGC NET 5th Nov 2020 Morning paper)

Statement I: In research, 'Null hypothesis' when rejected, offers the scope for accepting the alternative or substantive research hypothesis.

Statement II: When the Null hypothesis is rejected, there will be chances for committing 'Beta' rather than 'Alpha' error.

In the light of the above statements, choose the most appropriate answer from the options given below:

Codes

- (A) Both Statement I and Statement II are correct
- (B) Both Statement I and Statement II are incorrect
- (C) Statement I is correct but Statement II is incorrect
- (D) Statement I is incorrect but Statement II is correct

16.) The entry of new media has made online learning: (UGC NET 5th Nov 2020 Morning paper)

- (A) Secondary source based
- (B) Dependent on personal sources
- (C) Institution-centric
- (D) Independent

17.) Removal of communication barriers in a classroom will result in: (UGC NET 5th Nov 2020 Morning paper)

- (i) Clear enunciation of specific instructional behaviours.
- (ii) A climate of purposeful student interaction.
- (iii) Promotion of personality cult.
- (iv) The irrelevance of illustrative examples.

Choose the correct answer from the options given below:

Codes

- (A) (i) and (ii) only
- (B) (ii) and (iii) only
- (C) (iii) and (iv) only
- (D) (i) and (iv) only

18.) Given below are 2 statements, one is labelled as Assertion A and other is labelled as Reason R: (UGC NET 5th Nov 2020 Morning paper)

Assertion A: Repeating more and more the same message will make it important.

Reasons R: 'Don't use two words when one will do' is the guiding principle that works.

In the light of the above statements, choose the most appropriate answer from the options given below:

- (A) Both A and R are true and R is the correct explanation of A
- (B) Both A and R are true but R is not the correct explanation of A
- (C) A is true but R is false
- (D) A is false but R is true

19.) Identify the correct sequence of phases in communication development: (UGC NET 5th Nov 2020 Morning paper)

- (i) Acta Diurna
- (ii) Cave paintings
- (iii) Wooden blocks for printing
- (iv) Development of languages
- (v) Metal printing

Choose the correct answer from the options given below:

Codes

- (A) (i), (ii), (iv), (iii), (v)
- (B) (ii), (iv), (iii), (i), (v)
- (C) (iii), (iv), (v), (i), (ii)
- (D) (iv), (v), (i), (ii), (iii)

20.) Match the following. (UGC NET 5th Nov 2020 Morning paper)

List-I (Mode of Communication)

- (a) One-to-one
- (b) One-to-many
- (c) Many-to-many
- (d) One-to-none

List-II (Types of Communication)

- (i) Network (transactional)
- (ii) Intra-personal
- (iii) Inter-personal
- (iv) Mass communication especially print

Codes

- (A) (a)-(i), (b)-(ii), (c)-(iii), (d)-(iv)
- (B) (a)-(ii), (b)-(iii), (c)-(iv), (d)-(i)
- (C) (a)-(iii), (b)-(iv), (c)-(i), (d)-(ii)
- (D) (a)-(iv), (b)-(i), (c)-(ii), (d)-(iii)

21.) What is the actual profit when the profit on selling price is 25%? (UGC NET 5th Nov 2020 Morning paper)

- (A) 33.33%
- (B) 30.33%
- (C) 25%
- (D) 20%

22.) What is the remainder when 4^5 is divided by 15? (UGC NET 5th Nov 2020 Morning paper)

- (A) 4
- (B) 5
- (C) 8
- (D) 11

23.) What is the missing number? (UGC NET 5th Nov 2020 Morning paper)

4, -8, 16, (?), 64, -128

- (A) -24
- (B) -32
- (C) 24
- (D) 30

24.) Given below are 2 statements: (UGC NET 5th Nov 2020 Morning paper)

Statement I: Sometimes Ratio has units.

Statement II: When two ratios are equal, a proportion is formed.

In the light of the above statements. choose the correct answer from the options given below:

Codes

- (A) Both Statement I and Statement II are correct
- (B) Both Statement I and Statement II are incorrect
- (C) Statement I is correct but Statement II is incorrect
- (D) Statement I is incorrect but Statement II is correct

25.) Given below are 2 statements: (UGC NET 5th Nov 2020 Morning paper)

Statement I: Co-primes are the numbers which have only 1 as their common factor.

Statement II: Factorization is the decomposition of a number into the other numbers which when added together will give the original number.

In the light of the above statements. choose the correct answer from the options given below:

Codes

- (A) Both Statement I and Statement II are correct
- (B) Both Statement I and Statement II are incorrect
- (C) Statement I is correct but Statement II is incorrect
- (D) Statement I is incorrect but Statement II is correct

26.) In terms of the relationship indicated below, which word will correctly pair to replace the questions mark? (UGC NET 5th Nov 2020 Morning paper)

Worse : Bad :: Doting : ?

- (A) Reverence
- (B) Fond
- (C) Hate
- (D) Dislike

27.) Given below is a proposition: (UGC NET 5th Nov 2020 Morning paper)

‘The weather is very cold today.’

Which one of the following, according to Nyaya, is the correct option?

- (A) *Samanya lakshana*
- (B) *Yogaja*
- (C) *Jnanalakshana*
- (D) *Sannikarsha*

28.) Arrange in sequence the following theory of causality in Aristotle’s Philosophy: (UGC NET 5th Nov 2020 Morning paper)

- (i) Material cause
- (ii) Efficient cause
- (iii) Formal cause

(iv) Final cause

Choose the correct answer from the options given below:

- (A) (i), (iii), (ii), (iv)
- (B) (i), (iv), (ii), (iii)
- (C) (iii), (ii), (i), (iv)
- (D) (i), (ii), (iii), (iv)

29.) Given below are 2 statements: (UGC NET 5th Nov 2020 Morning paper)

Statement I:

Some examinations are too long.

Some examinations are too difficult.

Therefore, some examinations are too long and too difficult.

Statement II:

Some dogs chase cats.

All dogs have fleas.

Therefore, some cat-chasing dogs have fleas.

In the light of the above statements, choose the correct answer from the options given below:

Codes

- (A) Both Statement I and Statement II are correct
- (B) Both Statement I and Statement II are incorrect
- (C) Statement I is correct but Statement II is incorrect
- (D) Statement I is incorrect but Statement II is correct

30.) Given below are 2 statements: (UGC NET 5th Nov 2020 Morning paper)

Statement I: Human reason has this peculiar fate that it reaches at a stage when it can neither answer certain questions nor can it ignore such questions.

Statement II: Human reason by its own nature, is not competent to resolve certain questions concerning the ultimate reality.

In the light of the above statements, choose the most appropriate answer from the options given below:

Codes

- (A) Both Statement I and Statement II are correct
- (B) Both Statement I and Statement II are incorrect
- (C) Statement I is correct but Statement II is incorrect
- (D) Statement I is incorrect but Statement II is correct

31.) MOODLE is abbreviation of: (UGC NET 5th Nov 2020 Morning paper)

- (A) Modular Object-Oriented Distance Learning Environment
- (B) Modular Object-Oriented Dynamic Learning Environment
- (C) Modular Object-Oriented Distance Legislative Environment
- (D) Modular Object-Oriented Distance Legal Environment

32.) Extra browser window of commercials that open automatically on browsing web pages is called: (UGC NET 5th Nov 2020 Morning paper)

- (A) Spam
- (B) Virus
- (C) Phishing

(D) Pop-up

33.) Given below are 2 Statements: (UGC NET 5th Nov 2020 Morning paper)

Statement I: World Wide Web is not an example of client-server technology.

Statement II: FTP is a service available on the internet.

In the light of the above statements, choose the correct answer from the options given below:

Codes

- (A) Both Statement I and Statement II are correct
- (B) Both Statement I and Statement II are incorrect
- (C) Statement I is correct but Statement II is incorrect
- (D) Statement I is incorrect but Statement II is correct

34.) Which of the following statements is/are true? (UGC NET 5th Nov 2020 Morning paper)

(i) Fibre optic cables are wooden fibres to provide high quality transmission.

(ii) Wireless communication provides anytime, anywhere connection to both computers and telephones.

(iii) Mobile phones are capable of providing voice communication and also digital messaging service.

Choose the correct answer from the options given below:

Codes

- (A) (i) and (iii) only
- (B) (ii) and (iii) only
- (C) (i) and (ii) only
- (D) (iii) only

35.) Consider the following technologies: (UGC NET 5th Nov 2020 Morning paper)

(i) Microprocessor

(ii) Transistor

(iii) Vacuum Tube

(iv) Artificial Intelligence

Arrange the above technologies of different computer generations in the order they have been used. Start from the technology that was used in first generation.

Choose the correct answer from the options given below:

- (A) (iii), (i), (ii), (iv)
- (B) (iii), (ii), (i), (iv)
- (C) (ii), (iii), (i), (iv)
- (D) (iii), (ii), (iv), (i)

36.) The only UN Treaty related to environmental issues which has been ratified by all 197 UN member states is: (UGC NET 5th Nov 2020 Morning paper)

- (A) Montreal Protocol
- (B) Paris Agreement
- (C) Kyoto Protocol
- (D) Basel Convention

37.) As of now, which of the following is a leading country in wind energy based electricity generation? (UGC NET 5th Nov 2020 Morning paper)

- (A) India

- (B) China
- (C) France
- (D) Denmark

38.) 'Solar Water Still' is a device to: (UGC NET 5th Nov 2020 Morning paper)

- (A) Produce potable water by using solar energy
- (B) Pump water by using solar energy
- (C) Generate electricity by using solar energy
- (D) Produce heat using solar energy

39.) Identify the primary air pollutant among the following: (UGC NET 5th Nov 2020 Morning paper)

- (A) Ozone
- (B) Black carbon aerosols
- (C) Sulphate aerosols
- (D) Peroxy Acetyl Nitrate (PAN)

40.) Given below are 2 Statements: (UGC NET 5th Nov 2020 Morning paper)

Statement I: Long stretches of major rivers of India have very low Biochemical Oxygen Demand (BOD) values.

Statement II: In rivers, oxygen is added into water by diffusion from air due to its turbulent and rapid flow.

In the light of the above statements, choose the most appropriate answer from the options given below:

Codes

- (A) Both Statement I and Statement II are correct
- (B) Both Statement I and Statement II are incorrect
- (C) Statement I is correct but Statement II is incorrect
- (D) Statement I is incorrect but Statement II is correct

41.) *Paravidya*, according to the vedic tradition, implies: (UGC NET 5th Nov 2020 Morning paper)

- (A) Knowledge based on human experience
- (B) Knowledge that transcends human experience
- (C) Knowledge acquired from teachers
- (D) Knowledge acquired from texts

42.) The underlying purpose of environmental education is to: (UGC NET 5th Nov 2020 Morning paper)

- (i) Adjust to environmental challenges
- (ii) Help face environmental hazards
- (iii) Promote individual's critical-thinking about emerging issues
- (iv) Increase public awareness and knowledge of environmental issue.
- (v) Enhance problem-solving and decision-making skills in respect of handling environmental issues.

Choose the correct answer from the options given below:

Codes

- (A) (i), (ii), (iii) only
- (B) (ii), (iii), (iv) only
- (C) (iii), (iv), (v) only
- (D) (iv), (v), (i) only

43.) MHRD, Govt. of India, scheme 'RUSA' supports the following components: (UGC NET 5th Nov 2020 Morning paper)

- (i) Upgrading autonomous colleges to the status of a University.
- (ii) Providing maintenance grants to state Universities.
- (iii) Setting up of new professional colleges in un-served and under-served areas of the country.
- (iv) Providing infrastructure grants to colleges and universities to scale up capacity.
- (v) More scholarship programmes to supplement the cost of education.

Choose the correct answer from the options given below:

Codes

- (A) (i), (ii), (iv) and (v) only
- (B) (i), (ii), (iii) and (v) only
- (C) (ii), (iii), (iv) and (v) only
- (D) (i), (iii), (iv) and (v) only

44.) Which of the following ICT initiatives of MHRD deal with e-governance for institutions/universities? (UGC NET 5th Nov 2020 Morning paper)

- (A) SAMARTH
- (B) VIDWAN
- (C) IRINS
- (D) SWAYAM

45.) A 'De-novo' institution is characterized by: (UGC NET 5th Nov 2020 Morning paper)

- (A) ICT enabled pedagogy
- (B) focus on teaching and research in unique and emerging areas of knowledge
- (C) focus on teaching and research on foreign languages and their literature
- (D) state of art infrastructure

Read the passage and answer the following questions (46 to 50). (UGC NET 5th Nov 2020 Morning paper)

If so much of present day cultural learning depends on situation and context how do the resulting assemblages acquire an organised coherence? One way this issue is being raised in recent anthropology is through the concern with identity, whether defined as identity of the person of an ethnic group or of an entire nation. But identities do not swim above in the stream of social life like amoebas in fermenting banana soup. If definitions of identity involve a characterization of attributes and a drawing of boundaries around the units so defined, in contrast with other units, this must have a causal context. Moreover, we know that the search for identity varies historically, intensifying or slackening over periods of time. Thus, a major rise occurred in the demand for identity with the advent of the nation-state and the collateral development of nationalism, which hoped to create a unified and identifiable 'people', out of diverse populations with distinctive identities of their own. Recently, the demand for identities has risen once again, precisely at a time when cultural repertoires are becoming again more heterogeneous, as people have responded to changes in the social division of labour, in their relation to governments, in reaction to new modes of communication. These repertoires of cultural understandings and practices do not easily fit any traditional notion of culture as an integral and integrated set of forms and meanings.

46.) What is the focal issue in the present day cultural learning?

- (A) Unending discussions on it
- (B) Contextual clarity
- (C) Anthropological concern
- (D) The need to organise the issue properly

47.) The identity has a tendency to have:

- (A) Different attributes from others
- (B) Coherence with other units
- (C) Undistinguishable boundaries
- (D) The movement above the stream of social life

48.) Historically the search for identity has been of:

- (A) Uniform continuity
- (B) Slackening of culture
- (C) Intermittent intensity
- (D) Illogical motives

49.) The advent of nationalism led to:

- (A) Competing identities
- (B) Single identity across the nation
- (C) The emergence of a unified cultural repertoire
- (D) Unity within diverse identities

50.) The new cultural understanding does not fit into the traditional notion of culture due to:

- (A) New modes of communication
- (B) Traditional social divisions of labour
- (C) Integrated sets of meanings
- (D) The creation of a strong nation-state