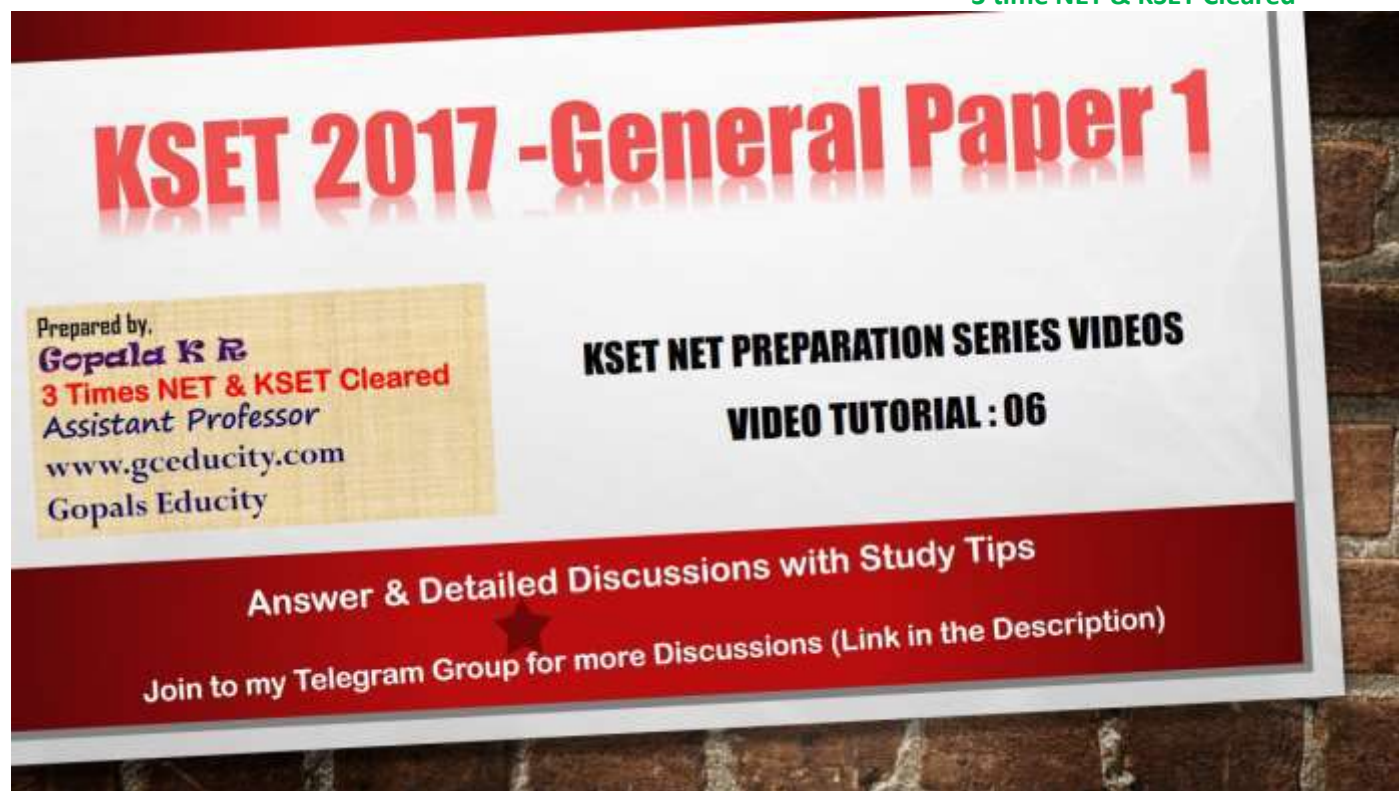


NTA-UGC JRF/NET/KSET

Paper 1: KSET 2017 General Paper 1 Solved

By
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Assistant Professor
3 time NET & KSET Cleared



KSET 2017 - GENERAL PAPER 1

21. THE QUESTION BELOW IS FOLLOWED BY TWO ARGUMENTS (I) AND (II). DECIDE WHICH OF THE ARGUMENTS IS "STRONG" AND WHICH IS "WEAK". CHOOSE THE CORRECT ANSWER FROM THE GIVEN BELOW.

STATEMENT :

SHOULD ALL THE INFRASTRUCTURE DEVELOPMENT PROJECTS IN INDIA BE GIVEN TO THE PRIVATE SECTOR ?

ARGUMENTS :

(I) NO, PRIVATE SECTOR UNITS ARE NOT EQUIPPED WITH THE NECESSARY ASSETS TO EXECUTE SUCH PROJECTS

(II) YES, IN A DEVELOPING COUNTRY SUCH PROJECTS COULD BE EXECUTED BY THE PRIVATE SECTOR.

- (A) ONLY THE ARGUMENT (I) IS STRONG
- (B) ONLY THE ARGUMENT (II) IS STRONG
- (C) IF EITHER ARGUMENT (I) OR (II) IS STRONG
- (D) IF NEITHER ARGUMENT (I) NOR (II) IS STRONG

Ans: D

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22. IF THE STATEMENT "ALL STUDENTS ARE INTELLIGENT" IS TRUE, WHICH OF THE FOLLOWING STATEMENTS ARE FALSE ?

- (I) NO STUDENTS ARE INTELLIGENT.
 - (II) SOME STUDENTS ARE INTELLIGENT.
 - (III) SOME STUDENTS ARE NOT INTELLIGENT.
- (A) (I) AND (II)
 - (B) (I) AND (III)
 - (C) (II) AND (III)
 - (D) (I) ONLY



Ans: B

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23. CHOOSE THE PAIR OF WORDS WHICH SHOWS THE SAME RELATIONSHIP AS GIVEN AT THE TOP.

PROTAGONIST: CHARACTER

- (A) MAN: IMMIGRATION
- (B) BIRD: MIGRATION
- (C) FOOD: ADULTERATION
- (D) FROG: AESTIVAL

Ans: B

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24. THERE WERE 6 FRIENDS A, B, C, D, E AND F. EVERYONE IS GOOD IN ONE OF THE FOLLOWING GAMES : BASEBALL, VOLLEYBALL, CAROM, HOCKEY, TT AND POLO. EACH OWNS A DIFFERENT COLOURED CAR-YELLOW, GREEN, BLACK, WHITE, BLUE AND RED. D PLAYS POLO AND HAS YELLOW CAR. C DOES NOT PLAY TT AND HOCKEY AND OWNS NEITHER BLUE NOR YELLOW CAR. E HAS WHITE CAR AND PLAYS BASEBALL. B DOESN'T PLAY TT, HE HAS RED CAR. A PLAYS CAROM AND HAS BLACK CAR. BASED ON THIS INFORMATION ANSWER THE FOLLOWING QUESTION : WHICH COLOURED CAR F OWNS AND WHICH GAME F PLAYS ?

- (A) RED AND HOCKEY
- (B) YELLOW AND POLO
- (C) BLUE AND TT
- (D) BLACK AND TTS

Ans: C

Name	Game	Car	Not
A	Carom	Black	
B	Hockey	Red	TT
C	Volley Ball	Green	TT & Hockey, Blue & Yellow
D	Polo	Yellow	
E	Base Ball	White	
F	TT	Blue	

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25. RESEARCH ETHICS DOES NOT INCLUDE

- (A) HONESTY
- (B) INTEGRITY
- (C) SUBJECTIVITY
- (D) OBJECTIVITY

Ans: C

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26. NEWTON'S DISCOVERY OF THE LAW OF GRAVITY BELONGS TO

- (A) FUNDAMENTAL RESEARCH
- (B) APPLIED RESEARCH
- (C) ACTION RESEARCH
- (D) QUANTITATIVE RESEARCH

Pure research / fundamental research, has the scientific research aim to improve scientific theories

Applied research is used to solve a specific, practical issue

Which works for the immediate change

Research Conducted by gathering quantifiable data

Ans: A

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27. WHILE SAMPLING, IF A RESEARCHER DECIDES TO INTERVIEW EVERY 15TH NAME ON A LIST, IT IS AN EXAMPLE OF

- (A) QUOTA SAMPLING
- (B) SYSTEMATIC SAMPLING
- (C) DELIBERATE SAMPLING
- (D) SEQUENTIAL SAMPLING

Ans: B

Pr non-probability sampling technique wherein the researcher picks a single or a group of subjects in a given time interval, **pc** conducts his study, analyzes the results then picks another **be** group of subjects

non-probability sampling same proportions of individuals will be selected from the entire population

probability sampling method in which sample members from a larger population are selected according to a random starting point but with a fixed, periodic interval.

non-probability sample design in which the researcher purposively or deliberately selects

Non Probability Sampling - sampling technique in which the researcher selects *samples* based on the subjective judgment of the researcher

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28. UGC INSISTS ON RESEARCH PAPERS TO BE PUBLISHED IN JOURNALS WITH

- (A) ISSN NUMBER
- (B) ISBN NUMBER
- (C) REGISTRATION NUMBER
- (D) SERIAL NUMBER

Ans: A

- ❖ The International Standard Serial Number (ISSN) is an internationally accepted code
- ❖ Eight Digit Number
- ❖ Used to identify serial publications

- ❖ The International Standard Book Number (ISBN) is an internationally accepted code
- ❖ Ten/Thirteen Digit Number
- ❖ Used to identify books

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29. EXTERNAL VALIDITY IN RESEARCH REFERS TO

- (A) THE RIGOUR OF THE STUDY
- (B) THE ACCURACY OF A PROCEDURE
- (C) THE RELATION OF THE RESEARCH PROBLEM WITH THE RESEARCHER'S PERSONAL LIFE
- (D) THE EXTENT OF GENERALIZABILITY THAT THE RESULTS

Ans: D

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30. WHEN THE LIKELY EFFECTS OF AN INCIDENT ON A DEPENDENT VARIABLE ARE INVESTIGATED, IT IS KNOWN AS

- (A) SURVEY RESEARCH
- (B) EX-POST FACTO RESEARCH
- (C) ACTION RESEARCH
- (D) FIELD INVESTIGATION

Survey research is the collection of data attained by asking individuals questions either in person, on paper, by phone or online

Research in which the researcher predicts the possible causes behind an effect that has already occurred.

Research in which the researcher Concentrates on immediate action / social change

Study of the traces of human culture at any site by means of surveying, sampling, excavating

Ans: B

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31. 'UNIVERSITY NEWS' IS A WEEKLY JOURNAL BROUGHT OUT BY

(A) NAAC

(B) UGC

(C) AIU

(D) MHRD

*National Assessment and Accreditation Council
established in 1994*

Head office is in Bangalore

University Grant Commission

Established in 28th December, 1953

Head office New Delhi

Association of Indian Universities

Established on September 29, 1967

Ministry of Human Resource Development

Ans: C

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32. NAME THE DIRECTOR OF NAAC

(A) PROF. V. S. PRASAD

(B) PROF. A. N. RAI

(C) PROF. H. A. RANGANATH

(D) PROF. D. P. SINGH

Ans: #

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33. EXPAND RUSA.

- (A) RASTRIYA UNNATA SAMSKRITI ABHIYAN
- (B) RASTRIYA UCHCHTAR SHIKSHAN ABHIYAN
- (C) RASTRIYA UNNATA STREE ABHIYAN
- (D) RASTRIYA UCHCHA SAHITYA ABHIYAN

Ans: B

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34. THE CONSTITUTION OF INDIA WAS ADOPTED BY THE CONSTITUENT ASSEMBLY ON

- (A) 26TH JANUARY 1956
- (B) 26TH NOVEMBER 1949
- (C) 26TH JANUARY 1950
- (D) 26TH NOVEMBER 1956

Ans: B

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35. HIGHER EDUCATION IN INDIA IS THE RESPONSIBILITY OF

- (A) STATE AND CENTRAL GOVERNMENTS
- (B) STATE GOVERNMENT
- (C) CENTRAL GOVERNMENT
- (D) PRIVATE UNIVERSITIES

Education is in the concurrent list.
Hence, both state and central
governments has the power

Ans: A

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36. THE HEADQUARTERS OF NCRI IS IN

- (A) BENGALURU
- (B) MUMBAI
- (C) HYDERABAD
- (D) KOLKATA

National Council for Rural Institutes
19 October 1995
Head Quarter in Hyderabad

Ans: C

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37. PDF IS AN ABBREVIATION FOR

- (A) PORTABLE DIRECTORY FILE
- (B) PORTABLE DOCUMENT FILE
- (C) PORTABLE DELETED FILE
- (D) PORTABLE DOMAIN FILE

Portable Document Format

Ans: #

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38. 4 GB IS EQUAL TO

- (A) 2^{32} MEGABYTES
- (B) 2^{30} BYTES
- (C) 2^{32} BYTES
- (D) 2^{10} TERABYTES

Byte = 4 Bits

Kilo Byte = 1024 Bytes

Mega Byte = 1024 Kilo Bytes

Giga Byte = 1024 Mega Bytes

Tera Byte = 1024 Giga Bytes

Ans: C

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39. VOIP MEANS

- (A) VOICE OVER INTERNET PROTOCOL
- (B) VOICE ON INTRANET PROCEDURE
- (C) VOID OFFER INTERNET PROCEDURE
- (D) VALID OFFER IN PROCEDURE

Voice Over Internet Protocol
Phone service over the Internet

Ans: A

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40. DNS MEANS

- (A) DEBUG NUMBER SYSTEM
- (B) DOMAIN NATURAL SYSTEM
- (C) DEBUGGING NAME SYSTEM
- (D) DOMAIN NAME SYSTEM

Ans: D

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