National Testing Agency

Question Paper Name: Communication Research 09th November 2019 Shift 1

Subject Name: Communication Research **Creation Date:** 2019-11-09 15:06:26

Duration:180Total Marks:100Display Marks:Yes

Communication Research

Group Number :

Group Id: 709597223

Group Maximum Duration:

Group Minimum Duration:

Revisit allowed for view?:

No
Revisit allowed for edit?:

No
Break time:

Group Marks:

Communication Research -1

Section Id: 709597250

Section Number: 1
Section type: Online
Mandatory or Optional: Mandatory

Number of Questions:20Number of Questions to be attempted:20Section Marks:20Display Number Panel:YesGroup All Questions:No

Sub-Section Number: 1

Sub-Section Id: 709597345

Question Shuffling Allowed: No

Question Number: 1 Question Id: 70959721441 Question Type: MCQ Option Shuffling: No Display Question Number: Yes

Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Research related to abstract ideas or concepts is

- a) Empirical research
- b) Conceptual Research
- c) Quantitative research
- d) Qualitative research

Question Number: 2 Question Id: 70959721442 Question Type: MCQ Option Shuffling: No Display Question Number: Yes

Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0

TV ratings are example of

- a) Effect studies
- b) Source studies
- c) Content Analysis
- d) Audience research

Question Number : 3 Question Id : 70959721443 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0

A true zero is property of

- a) Ordinal scale
- b) Nominal scale
- c) Ratio scale
- d) Interval scale

Question Number: 4 Question Id: 70959721444 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Who stated that "a hypothesis is a conjectural statement of the relation between two or more variables?"

- a) Kumar, R
- b) Walliman, N
- c) Kerlinger, F. N
- d) Larabee, R

Question Number : 5 Question Id : 70959721445 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0

Converting a question into a Researchable problem is called

- a) Solution
- b) Examination
- c) Problem formulation
- d) Problem Solving

Question Number : 6 Question Id : 70959721446 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0

P value stand for

- a) Calculated probability
- b) Positive correlation
- c) Percentile point
- d) Percentage

Question Number: 7 Question Id: 70959721447 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

In experimental research the treatment is the

- a) Independent variable
- b) Random assignment
- Dependent variable
- d) The change

Question Number: 8 Question Id: 70959721448 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

In before and after design the term 'before' refers to

- a) Measurement made earlier to the introduction of a programme
- b) Measurement made during the programme
- Measurement made later the introduction of the intervention.
- d) Measurement made several times

Question Number: 9 Question Id: 70959721449 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Among the following which is research design is based on reference period?

- a) Retrospective design
- b) Prospective design
- Retrospective-prospective design
- d) All of the above

Question Number: 10 Question Id: 70959721450 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

The difference between the sample statistic and the population parameter is referred to as

- a) Relative error
- b) Significant error
- c) Sampling error
- d) Simple error

Question Number: 11 Question Id: 70959721451 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

A random sampling method in which every n^{th} member of the population is selected is

known as

- a) Cluster sampling method
- b) Simple random sampling method
- c) Systematic sampling method
- d) Stratified random sampling method

Question Number: 12 Question Id: 70959721452 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Deliberate sampling and purposive sampling are also known as

- a) Stratified Random Sampling
- b) Probability Sampling
- Non-probability Sampling
- d) Convenience Sampling

Question Number: 13 Question Id: 70959721453 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

What is statistically not tested in qualitative research?

- a) Conjecture
- b) Assumption
- c) Concepts
- d) Hypothesis

Question Number: 14 Question Id: 70959721454 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Satellite Instructional Television Experiment (SITE) used qualitative methods to

- a) Study learning before and after exposure
- To know science and society
- c) To better understand social factors in viewing situation
- d) To demonstrate television

Question Number: 15 Question Id: 70959721455 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Semiotics or textual analysis is more focused on studying

- a) Manifest content
- b) Latent content
- c) Space devoted
- d) Position of content

Question Number: 16 Question Id: 70959721456 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Which of the following dimensions of meaning is not measured by Semantic Differential

Scales?

- a) Latency
- b) Potency
- c) Activity
- d) Evaluative

Question Number: 17 Question Id: 70959721457 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Which of the following is a criticism of Thurstone Scale?

- a) The construction of the scale is time-consuming and laborious
- b) The ratings of the judges may be affected by their personal biases
- c) Different respondents may obtain the same score agreeing with different statements
- d) All of the above

Question Number: 18 Question Id: 70959721458 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

Which of these is a measure of dispersion?

- a) Mean deviation
- b) Inter-quartile Range
- c) Correlation
- d) All of the above

Question Number: 19 Question Id: 70959721459 Question Type: MCQ Option Shuffling: No Display Question Number: Yes Single Line Question Option: No Option Orientation: Vertical

Correct Marks: 1 Wrong Marks: 0

In a two-way analysis of variance, the researcher is able to examine

- a) Interaction effect among variables
- b) The findings twice
- c) The effect of more than two dependent variables
- d) The effect of more than two independent variables

Question Number : 20 Question Id : 70959721460 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks: 1 Wrong Marks: 0

The relationship between the two variables are measured through

- a) Mean
- b) Correlation
- c) Regression
- d) SD

Communication Research -2

Section Id: 709597251

Section Number: 2
Section type: Offline
Mandatory or Optional: Mandatory
Number of Questions: 10

Number of Questions:10Number of Questions to be attempted:10Section Marks:30Display Number Panel:YesGroup All Questions:No

Sub-Section Number: 1

Sub-Section Id: 709597346

Question Shuffling Allowed: No

Question Number: 21 Question Id: 70959721461 Question Type: SUBJECTIVE Display Question Number: Yes

Correct Marks: 3
What is BARC?

 $Question\ Number: 22\ Question\ Id: 70959721462\ Question\ Type: SUBJECTIVE\ Display\ Question\ Number: Yes$

Correct Marks: 3

What is a variable? Differentiate dichotomous and polytomous variables.

Question Number: 23 Question Id: 70959721463 Question Type: SUBJECTIVE Display Question Number: Yes

Correct Marks: 3

What is the difference between Mixed Method and Quantitative Research?

Question Number: 24 Question Id: 70959721464 Question Type: SUBJECTIVE Display Question Number: Yes

Correct Marks: 3

Discuss any two definitions of hypothesis and explain their relevance.

Question Number: 25 Question Id: 70959721465 Question Type: SUBJECTIVE Display Question Number: Yes

Correct Marks: 3

Explains the four steps of the literature review.

Question Number: 26 Question Id: 70959721466 Question Type: SUBJECTIVE Display Question Number: Yes

Correct Marks: 3

What is cross sectional design?

Question Number: 27 Question Id: 70959721467 Question Type: SUBJECTIVE Display Question Number: Yes

Correct Marks: 3

Explain the concept of probability.

Question Number: 28 Question Id: 70959721468 Question Type: SUBJECTIVE Display Question Number: Yes

Correct Marks: 3

List few advantages of non-probability sampling.

Question Number: 29 Question Id: 70959721469 Question Type: SUBJECTIVE Display Question Number: Yes

Correct Marks: 3

Give examples of content analysis of newspapers and or broadcast/audio-video

programmes.

Question Number: 30 Question Id: 70959721470 Question Type: SUBJECTIVE Display Question Number: Yes

Correct Marks: 3

What is semantic space? What are its dimensions?

Communication Research -3

709597252 Section Id:

Section Number: 3

Section type: Offline **Mandatory or Optional:** Mandatory

Number of Questions: Number of Questions to be attempted: 5 **Section Marks:** 50 **Display Number Panel:** Yes **Group All Questions:** No

Sub-Section Number:

Sub-Section Id: 709597347

Question Shuffling Allowed: No

Question Number: 31 Question Id: 70959721471 Question Type: SUBJECTIVE Display Question Number: Yes

Correct Marks: 10

What is stratified random sampling? Explain how you would go about drawing a

proportionate stratified random population.

Question Number: 32 Question Id: 70959721472 Question Type: SUBJECTIVE Display Question Number: Yes

Correct Marks: 10

Examine the types of longitudinal studies.

Question Number: 33 Question Id: 70959721473 Question Type: SUBJECTIVE Display Question Number: Yes Correct Marks: 10

Describe various measures of central tendency. Discuss their merits and limitations.

Question Number : 34 Question Id : 70959721474 Question Type : SUBJECTIVE Display Question Number : Yes Correct Marks : 10

Discuss the communication research areas derived from the Verbal Model of Communication of Harold Lasswell?

Question Number : 35 Question Id : 70959721475 Question Type : SUBJECTIVE Display Question Number : Yes Correct Marks : 10

Describe the nature and scope of communication research.

 $\label{eq:Question Number: Yes Question Number: Yes Correct Marks: 10} Question Id: 70959721476 \ Question Type: SUBJECTIVE \ Display Question Number: Yes Correct Marks: 10$

Explain the effects of War of the Worlds study.

Question Number: 37 Question Id: 70959721477 Question Type: SUBJECTIVE Display Question Number: Yes Correct Marks: 10

Discuss standard deviation as a measure of variability. Explain its importance in research.