Sardar Patel University
MSW (HR) - IInd Semester Examination
Subject: PA02CSHR24 Research Analysis and Application
Day, Date & Time: Monday, 29/10/2018, 2.00 to 5.00 pm: Total 70 marks

Section A

Q.1	Multiple Choice questions. Attempt all the questions. Choose correct answer from the options given below the questions.	10 marks
1	What is called as formal tentative statement of expected relationship between two or more variable under the study? a. Sampling b. Hypothesis c. Universe d. None of the above	
2	Which of the following scale is not level of measurement or it cannot be applied while assigning numbers? a. Nominal scale b. Ordinal scale c. Ratio scale d. None of the above	
3	Which sampling method is preferred for the population with finite size? a. Quota sampling b. Cluster sampling c. Systematic sampling d. All of the above	
4	The aim of introductory session of research report should aim at : a. Identification of specific focus of the study b. Confuse the reader with complex words c. To show how the research report is made d. None of the above	
5	Formulation of hypothesis is followed by_____ a. Statement of objective b. Data collection c. Selection of research tools d. Tabulation	
6	'High quality of medical education will lead to high quality of medical practice skills' is an example of which type hypothesis? a. Simple hypothesis b. Causal hypothesis c. Complex hypothesis d. Directional hypothesis	
7	What are the advantages of comparative scales? a. Easily understood and can be applied b. Involve fewer theoretical assumptions c. Same known reference points for all respondents. d. All of the above	
8	Identify the method of non-random sampling method.	

(P.T.O)

	a. Purposive sampling b. Cluster sampling c. Stratified random sampling d. None of the above	
9	What guideline will you generally use to prepare a research report? a. You will be objective. b. You will use minimum technical language c. Should be free from grammatical mistakes. d. All of the above	
10	Bibliography in research report is found as_____ a. Index b. Appendix c. Table of content d. Acknowledgement	
	Long Questions. Answer the following questions in detail.	
Q.2	Define sampling. Explain types of probability sampling with examples.	15 marks
	Or	
Q.2	Briefly narrate various scales used in research analysis.	15 marks
Q.3	Elaborate in detail steps of research report writing.	15 marks
	Or	
Q.3	Discuss the concept and levels of measurement in detail.	15 marks
	Section B	
Q.4	What is hypothesis? Discuss various types of hypothesis.	15 marks
	Or	
Q.4	Discuss techniques and procedure in sample selection.	15 marks
Q.5	Write Short Notes (Any 2 out of 4)	15 marks
	a. Footnote and bibliography	
	b. Reliability and validity	
	c. Types of non-probability sampling	
	d. Hypothesis testing	

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