

## SIDDHARTH INSTITUTE OF ENGINEERING & TECHNOLOGY (AUTONOMOUS) :: PUTTUR

Siddharth Nagar, Narayanavanam Road – 517583

## **QUESTION BANK (DESCRIPTIVE)**

**Subject with Code :BUSINESS RESEARCH METHODS(18MB9011)** 

**Regulation:** R18 Course & Branch: MBA IYear II-Sem

## <u>UNIT -I</u>

1. What is business research? Explain the importance of business research in Managerial	10 M
decision making.	
2. Explain the following ones .	10 M
A) Concept B)Construct C)Variables	
3. What is information? Discuss the type of information need to run the Business .	10 M
4. Explain A)Construct B)Definition C)Proposition D)Hypothesis E)Theory	10 M
5. Define the term 'Research', Enumerate the characteristics of research. Give a	10 M
Comprehensive definition of research.	
6. What do you mean by scientific investigation and explain them in detail.	10 M
7. "Research is much concerned with proper fact finding, analysis and evaluation." Do you agree	
with this statement? Give reasons in support of your answer.	10 M
8. Discuss languages of research in detail.	10 M
9. Define ethics and explain the importance of ethics in business research with suitable examples.10 M	
10. Define the term technology and discuss the significance of technology in modern research	10 M
Part.	
<u>UNIT –II</u>	
1. Indicate the sources of research process. Enumerate the steps of the research process.	10 M
2. Give the sources of research problem. How a problem is identified? Enumerate the criteria for	10 M
the selection of a problem.	
3. How is a problem stated? Describe the various ways of defining a problem. Discuss	10 M
characteristics of good problem and criteria for evaluating a problem.	10 M
4.Define the term 'Review of literature', how is it different from traditional meaning? Enumerate	10 M
the objectives and significance of review of literature.	
5. Explain the nature and functions of a hypothesis in a research process.	10 M
6. Discuss in detail the procedure of hypothesis testing with example of one and two tailed test.	10 M
7. Discuss the languages of research.	10 M

**BUSINESS RESEARCH METHODS (18MB9011)** 

8. What are the major differences between descriptive and exploratory research designs.

10 M

9. Are the following nominal, ordinal, interval or ratio data? Explain your answers.

10 M

- (a) Temperatures measured on the Kelvin scale.
- (b) Military ranks.
- (c) Social security numbers.
- (d) Number of passengers on buses from Delhi to Mumbai.
- (e) Code numbers given to the religion of persons attempting suicide.
- 10. What is the meaning of measurement in research? What difference does it make whether we measure in terms of a nominal, ordinal, interval or ratio scale? Explain giving examples. 10 M

### **UNIT-III**

- 1. What do you mean by 'Sample Design'? What points should be taken into consideration by a 10 M Researcher in developing a sample design for this research project.
- 2. How would you differentiate between simple random sampling and complex random sampling 10 M Designs? Explain clearly giving examples.
- 3. Why probability sampling is generally preferred in comparison to non-probability sampling? 10 M Explain the procedure of selecting a simple random sample.
- 4. Under what circumstances would you recommend:

10 M

- (a) A probability sample?
- (b) A non-probability sample?
- (c) A stratified sample?
- (d) A cluster sample?
- 5. Describe the various steps which are used in designing a questionnaire. Indicate its advantages 10 M and limitations.
- 6. Differentiate between questionnaire and schedule. Indicate problems in which these tools are 10 M required.
- 7. Discuss the methods of collecting data.

10 M

8. what is interview and explain the various types of interview methods with there merits and demerits.

10 M

9. Briefly discus guidelines for construction of questionnaire.

10 M

10.Discuss any three methods of primary data collection with advantages and disadvantages

10 M

# **UNIT-IV**

1. Explain the phrase 'Analysis of Data' or 'Treatment of Data'. Indicate the need and importance 10 M		
of data analysis.		
2. Differentiate between descriptive statistical analysis and inferential statistical analysis.	10 M	
3. Distinguish between parametric statistics and non-parametric statistics. Indicate their	uses in	
different types of data or researches.	10 M	
4. Describe the role of statistics and parameters in analysing the data. Illustrate your answer with		
suitable example.	10 M	
5. What are the statistical technique which are commonly used in educational research?	10 M	
6. Enumerate the important considerations for statistical analysis with special references to		
parametric statistics and non-parametric statistics.	10 M	
7. What do you mean by measures of central tendency? Name different measures of central		
Tendency and discuss them in brief.	10 M	
8. How will you differentiate between descriptive statistics and inferential statistics? Describe	10 M	
the important statistical measures often used to summaries the survey/research data.		
9. What does a measure of central tendency indicate? Describe the important measures of central		
tendency pointing out the situation when one measure is considered relatively appropriate in		
comparison to other measures.	10 M	
10. What is mean by inferential analysis discuss various methods	10 M	

## **UNIT-V**

1.Indicate the basis for selecting a statistical technique in analyzing data for educational research	. 10 M
2. What do you understand by research report or thesis? Indicate its need and importance in the	
research work.	10 M
3. Indicate the general format of research report and mention its specific category of each major	
Section of report.	10 M
4. Differentiate between bibliography and footnotes or references. Illustrate your answer with	
examples.	10 M
5. Point out the mechanics of report writing and illustrate your answer with examples.	10 M
6. Discuss guidelines for preparing a good research report	10 M
7. Discuss the layout of a research report covering all relevant points	10 M
8. Distinguish between a technical report and popular report	10 M

# **BUSINESS RESEARCH METHODS (18MB9011)**

9. Discuss various types of research report with example

10 M

10. Briefly discuss the components of research report

10 M

#### CASE STUDY 1

### **Demand Forecasting of Magic Foods**

South India-based Magic Foods, a leading manufacturer of pickles, has been selling its products under the brand name 'Magic' for over the last two decades. Magic Foods is engaged in the manufacturing and marketing of high quality Indian processed foods such as pickles, spice pastes, instant mixes, etc. Of late, the management of Magic Foods started facing two problems. The first one is to identify the factors that can increase the sales and the second one is to predict sales for the next year. To find out a solution, Magic Foods sought the help of a marketing agency, Care Research.

Questions answer the following:

- 1. If you are a marketing agency what are your recommendations.
- 2. How do you plan for research design?

#### **CASE STUDY 2**

### Krupa Medical Stores – Evaluating its Brand Image using Semantic Differential Scaling

This case study primarily deals with measuring the attitudes of the customers of Krupa Medical Stores towards the store, the location of the store and the availability of drugs in the store. Krupa Medical Stores is one of the famous retail medical stores located in Koti, Hyderabad. Since the store is located in one of the busiest locations in Hyderabad, it enjoyed a huge, loyal customer base. However, the development and the expansion of the city in all directions is posing a major problem for Krupa Medical Stores as the number of customers visiting the store has reduced. Even though the store fulfils most of its customers' needs, the store's location has become a major constraint. It is not easily accessible since it is situated in a corner of the city. Since there are many retail medical stores in and around Hyderabad, not everyone comes here to purchase medicines. Worried over this issue, the owner, Ravi Bhaskar approached a research consultant who used Semantic Differential Scale in order to measure the brand value of Krupa Medical Stores through measuring the attitude of its customers towards the store and its brand image.

Questions answer the following

- 1. How to apply Semantic Differential Scaling?
- 2. How to design a questionnaire for the case study?

#### CASE STUDY 3

Tasty food is a German based restaurant chain. It is famous for its continental cuisines. the restaurant has incurred a loss of two crores in its first two years of operation and wondering what needs to be done to be successful in Indian market.

Questions:

#### **BUSINESS RESEARCH METHODS (18MB9011)**

- a) Discuss research problem in the above case and formulate objectives.
- b) Design a questionnaire to collect data for the research study.

## **CASE STUDY 4**

Prepare a questionnaire to survey find the public opinion on Free education system taken by the state government.

Subject name with code: BUSINESS RESEARCH METHODS (18MB9011)

Prepared by: Dr.SK.GURUMOORTHI