VCD\_ Subject: Research Methodology Class: SYEME Sem III Marks 75time:2 ½ hours

| Q.1 A  | A) Multiple Choice Question. (Any 8)                           |
|--------|--|
|        | Research Design is a dash of a whole research activity         |
|        | a) Blueprint b) plan c) Structure                              |
| 2.     | response rate is in personal interview technique               |
|        | a) lowest b) highest c) limited                                |
| 3.     | for telephone survey the questioners should be_                |
|        | a) long b) short c) detaild                                    |
| 4.     | interpretation is the of the research process                  |
|        | a) basic b) climax c) ground                                   |
| 5.     | applied research is  |
|        | a) Result oriented b) solution oriented c) customer oriented   |
| 6.     | qualitative research is  |
|        | a) Economical b) costly c) profitable                          |
| 7.     | pure research is also called research.                         |
|        | a) Empirical b) scientific c) fundamental                      |
| 8.     | observation method gathersdata.                                |
|        | a) Primary b) secondary c) tertiary                            |
| 9.     |  |
|        | a) Telephonic b) mail c) Email                                 |
| 10     | saves time during the analysis.                                |
| a)     | Editing b) coding c) tabulation                                |
| .1 B)  | True or False. (Any 7)   |
|        | 1. One which is believed to untrue is known as null hypothesis |
|        | 2. Collection of primary data is easy quick and economical     |
|        | 3. Twitter is one type of social media                         |
|        | 4. Data acts as a foundation of all marketing research project |
|        | 5. Secondary data includes experimentation.                    |
|        | 6. Open ended questions lead to restricted answer.             |
|        | 7. Observation method maybe physical or mental or both.        |
|        | 8. Graphic representation is a visual display of data.         |
|        | 9. Hypothesis is suggested answer to the problem.              |
|        | 10. Good research is based on sound reasoning.                 |
| O.2 At | tempt any 2 Question From Following.                           |
| V. 111 | wing and a Question From Following.                            |
|        |  |

- A. Objective and fundamentals of research.B. explain the areas for research in business
- C. explain the process of research

## Q.3 Attempt any 2 Question From Following.

- A. what is hypothesis and importance of hypothesis.
- B. explain needs of Research Design
- C. explain the types of research

## Q.4 Attempt any 2 Question From Following.

- A. explain the source of data collection
- B. describe the probability sampling
- C. what is data interpretation

## Q.5 Short Notes.(Any 3)

- 1. Tabulation
- 2. empirical research
- 3. qualitative approach
- 4. essentials of interpretation of data
- 5. descriptive analysis