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# D.K.M.COLLEGE FOR WOMEN (AUTONOMOUS), VELLORE-1 SEMESTER EXAMINATIONS NOVEMBER - 2016 CBA5A/CIS5C

NOVEMBER - 2016 RESEARCH METHODOLOGY

Time: 3 Hrs Max.Marks: 75

# SECTION-A $(10 \times 2 = 20)$

#### Answer ALL the questions.

- 1. What do you mean by research?
- 2. What is research problem?
- 3. What is hypothesis?
- 4. Define interview.
- 5. What is an experimental study?
- 6. What do you understand by pilot survey?
- 7. What is primary data?
- 8. What is research report?
- 9. What is sampling?
- 10. Write short notes on foot notes.

## SECTION-B $(5 \times 5 = 25)$

## Answer any FIVE of the following questions.

- 11. Explain the various types of research.
- 12. Mention the various procedure of testing hypothesis requires a researcher to adopt several steps.
- 13. Explain the methods of data collection.
- 14. Describe the criteria of research problem.
- 15. Explain the characteristics of hypothesis.
- 16. Explain the difference between collection of data through questionnaires and schedules.
- 17. Mention the significance of a research design.
- 18. Explain the structure of research report? Discuss.

#### SECTION-C $(3 \times 10 = 30)$

# Answer ALL the questions.

19. (a) How to formulate hypotheses and explain the types?

(Or)

- (b) Briefly describe the different steps involved in a research process.
- 20. (a) Discuss the various methods of research.

(Or)

- (b) Explain the various methods of sampling.
- 21. (a) Write short notes on i) Editing & coding ii) Format of the report.

(Or)

(b) Explain the various preliminary steps of writing a research report.