

STELLA MARIS COLLEGE (AUTONOMOUS) CHENNAI 600 086
(For candidates admitted during the academic year 2019 – 2020 and thereafter)

SUBJECT CODE: 19CS/PC/RM34

M.Sc. DEGREE EXAMINATION, NOVEMBER 2022
INFORMATION TECHNOLOGY
THIRD SEMESTER

COURSE : MAJOR CORE
PAPER : RESEARCH METHODOLOGY
TIME : 1 ½ HOURS

MAX. MARKS: 50

SECTION – A

Answer any SIX of the following:

(6 * 5 = 30)

1. Describe the types of Research.
2. What are the various ways by which you can explore relevant Literature for your research?
3. How is the performance of Algorithms assessed? Explain.
4. Around what components a typical research talk is organized? Discuss.
5. Write the LaTeX File structure with an example LaTeX document.
6. Give any five Research planning checklist.
7. State any five important points to consider before preparing slides.
8. Define Plagiarism. Differentiate it with Self Plagiarism with an example.

SECTION – B

Answer any TWO of the following:

(2 * 10 = 20)

9. Draw the Research process flowchart and briefly explain each activity in that.
10. Explore the types of evidences that support the hypothesis. Give examples.
11. Give the template of a research paper and explain the same.
