STELLA MARIS COLLEGE (AUTONOMOUS) CHENNAI - 86
(For candidates admitted from the academic year 2023 - 2024)

## M.A. DEGREE EXAMINATION, APRIL 2024 <br> HUMAN RESOURCE MANAGEMENT SECOND SEMESTER

| COURSE | : MAJOR CORE |
| :--- | :--- |
| PAPER | $:$ RESEARCH AND STATISTICS |
| SUBJECT CODE | $: 23 H R /$ PC/RS24 |
| TIME | $: 3$ HOURS |


| Q. No. | SECTION A <br> Answer ALL in 50 words $(10 \times 2=20 \mathrm{marks})$ | CO | KL |
| :---: | :---: | :---: | :---: |
| 1 | What are the objectives of research? | 1 | 1 |
| 2 | Explain research design. | 1 | 1 |
| 3 | Define sampling. | 1 | 1 |
| 4 | Explain the need for samples. | 1 | 1 |
| 5 | Define Ordinal scale. | 1 | 1 |
| 6 | What is meant by measurement in research? | 2 | 2 |
| 7 | What is Alternate hypothesis? | 2 | 2 |
| 8 | Explain type I error. | 2 | 2 |
| 9 | What is the layout of a report? | 2 | 2 |
| 10 | Explain Chi square test. | 2 | 2 |
| Q. No. | SECTION B <br> Answer any TWO questions from each $K$ level not exceeding 600 words. <br> (4X10=40 marks) | CO | KL |
| 11 | Explain the types of research design. | 3 | 3 |
| 12 | Discuss on the merits and demerits of sampling. | 3 | 3 |


| 13 | Elaborate on primary data collection methods. | 3 | 3 |
| :--- | :--- | :--- | :--- |
| 14 | Discuss on the methods of correlation and regression. | 3 | 4 |
| 15 | Explain the interpretation of data analysis. | 3 | 4 |
| 16 | Discuss on one way and two classification in Anova. | 3 | 4 |
| Q. No. | Answer any ONE question from each K level <br> $\mathbf{2 ~ X 2 0}=\mathbf{4 0}$ marks) | CO | KL |
| 17 | Elaborate on the various types in research | 4 | 5 |
| 18 | Discuss on the various types of sampling methods. | 4 | 5 |
| 19 | Explain the types of scaling techniques. | 5 | 6 |
| 20 | Explain the procedure for writing a good research report. | 5 | 6 |

