

**GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS)**

**KUMBAKONAM**

**M.Sc., DEGREE EXAMINATIONS – FEBRUARY – 2022 (NOVEMBER – 2021)**

**DOCUMENT PREPARATION SYSTEM - LATEX**

**Time : 2 Hrs.**

**Maximum : 75 Marks**

**Answer ALL the Questions**

**(5×15=75)**

1. a. Explain how to install Latex in different operating systems.

**(OR)**

- b. Explain the LaTeX document structure in detail.

2. a. Write a detailed note on LaTeX packages.

**(OR)**

- b. Explain about LaTeX equations with examples.

3. a. Discuss the options provided by LaTeX to handle images with an example.

**(OR)**

- b. Explain the following in LaTeX:

- i. List of figures      ii. Depth      iii. Footnotes.

4. a. Explain about Special pages and special documents in Latex.

**(OR)**

- b. Write a detailed note on Latex Font.

5. a. Discuss the following in Latex:

- i. Hyperlink      ii. Drawing graphs

**(OR)**

- b. Explain the concept of Lists in Latex with examples.

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