

AU-1130

M.Sc. (Home Science) Semester—IV (Resource Management) Examination

SCIENTIFIC WRITING

(Specialisation Common For All Branches)

Subject Code—241SW62/242SW62/243SW63/244SW62/245SW62

Time : Two Hours]

[Maximum Marks : 45

1. Answer any **one** of the following :

1.1 Define Scientific Writing. Explain the principles of Scientific Writing in detail. 9

1.2 What is synopsis of research work ? Explain the aspects to be considered while writing synopsis of post graduate research work with its format. 9

2. Answer as directed :

2.1 State whether true or false.

2.1.1 No terminal punctuation is used on the title page. 1

2.1.2 Title of dissertation should be written in pyramid form. 1

2.1.3 Two certificates namely, student's declaration and certificate of guide are usually included in appendices of a dissertation. 1

2.1.4 Acknowledging the assistance and guidance received from various persons and institutions is not mandatory to the researcher. 1

2.1.5 Table of contents include list of tables and figures only. 1

2.1.6 Acronym is contraction or truncation of a word wherein some letters in the word are deleted. 1

2.1.7 Glossary is a list of meanings of the different terms and concepts used by the researcher in the dissertation. 1

2.2 List out the statements contained in the title page of dissertation. 2

3. Answer any **one** of the following :

- 3.1 What is interpretation of results ? What points will you consider while interpreting the results of research work and discussion there on ? 9
- 3.2 Explain the points to be considered while writing summary and conclusion of the research work. 9

4. Answer as directed :

4.1 State whether true or false.

- 4.1.1 References and literature cited are used synonymously in the scientific report. 1
- 4.1.2 Citing reference from review given in previous research report is always better than referring original source. 1
- 4.1.3 If the name of author is not known, anonymous is written in place of author's name. 1
- 4.1.4 In case of woman author, her first name is written in full, followed by initial and surname. 1
- 4.1.5 Name and year method of citing reference is most popular and common in the scientific reports. 1
- 4.1.6 While citing the reference from website, it usually commences with the website address, followed by author's details. 1
- 4.1.7 In case of reference cited from research journal, its volume number is indicated usually by Roman numerals and not by Indian numerals. 1

4.2 List out any two materials to be included in appendices of a dissertation. 2

5. Answer the following in a sentence or **two** :

- | | | |
|-----|---|---|
| 5.1 | State the size of paper used for typing dissertation. | 1 |
| 5.2 | State the font type of computer used for typing dissertation. | 1 |
| 5.3 | State the margin to be left at the binding edge of papers used in dissertation. | 1 |
| 5.4 | State the title of chapters followed in a dissertation. | 2 |
| 5.5 | State the different types of heading followed for writing the text of dissertation. | 2 |
| 5.6 | State the use of colon in a dissertation. | 1 |
| 5.7 | State the use of asterisk in a dissertation. | 1 |

