

**Avinashilingam Institute for Home Science and Higher Education for Women
(Deemed to be University) Coimbatore – 641 043**

Bachelor of Education Degree Examination – November 2018
I Semester

Class : I B.Ed.

Time: 3 Hrs
Max. Marks: 100

18BEDH11 School Subject I : Introduction to Home Science Education

Part – A

Choose the Correct Answer

10 X 1 = 10

- Which of the following is an aesthetic value ?
 - Elegance
 - Confidence
 - Intelligence
 - Courage
- This B vitamin is important for normal growth of foetus without deformation during pregnancy.
 - Thiamine
 - Riboflavin
 - Niacin
 - Folic acid
- What is the correlation between increasing study hours and decreasing marks obtained among students ?
 - Positive
 - Negative
 - Scattered
 - Distracted
- Mention the concept that helps in the determination of relation of Home Science with other subjects.
 - Regression
 - Testing of hypothesis
 - Skewness
 - Correlation
- Name the Ministry of India that controls population explosion.
 - Youth affair
 - Health and Family Welfare
 - Women and Child Development
 - Home Affairs
- Choose the dietary approach for nutritional security at individual level.
 - Nutritious diet
 - Healthy diet
 - Balanced diet
 - Functional diet
- Home science was started in Tamil Nadu in
 - 1932
 - 1942
 - 1952
 - 1962
- The first Home Science College started in Coimbatore is
 - Avinashilingam college
 - NGP Arts College
 - RVS College
 - Sri Krishna
- The teaching quality of Inservice teachers is improved by
 - Seminar
 - Conference
 - Workshop
 - Refresher course
- What is the area of home science that helps for self employment of women at household level ?
 - Nutrition
 - Extension
 - Textiles
 - Human development

Answer the following questions**Answer should not exceed 400 words or two pages**

11. a. "Home science is science as well as art" – Justify.
(or)
11. b. Describe the employability in different fields among Home Science students.
12. a. How to use correlation in teaching of Home Science ?
(or)
12. b. Differentiate positive and negative correlation with examples.
13. a. Assess the objectives of teaching Home Science in relation to conserving natural resources.
(or)
13. b. Write down any five specific instructional objectives for the topic 'Better Nutrition'.
14. a. Appraise the historical evolution of Home science at colleges and Universities.
(or)
14. b. Analyse the role of Home science in national development.
15. a. Explain on the professional competence of Home science teacher.
(or)
15. b. Evaluate the role of seminar in quality improvement of Home science teacher.

Part – C**5 X 12 = 60****Answer the following questions****Answer should not exceed 800 words or four pages**

16. a. Categorise the values of teaching Home science.
(or)
16. b. Plan a full day's menu for pregnant women based on ICMR recommended RDA.
17. a. Sketch a model to depict the correlation of home science with other subjects. Bring out the merits of correlation.
(or)
17. b. Discuss on the types of correlation with examples in teaching and learning of home science.
18. a. How to apply Bloom's taxonomy of objectives in assessing learning outcomes of teaching Home Science ?
(or)
18. b. Examine the role of home science in eradicating diseases and increasing food production.
19. a. Discuss on evolution of Home science at secondary and higher secondary levels in India.
(or)
19. b. Inspect the contribution of any four Home scientist in the development of Home science.
20. a. Analyse the changing roles and responsibilities of home science teachers in the present era.
(or)
20. b. Discuss on agencies promoting professional development of home science teacher.