



Melivada

Avinashilingam Institute for Home Science and Higher Education for Women

(Deemed to be University Estd. u/s 3 of UGC Act 1956, Category A by MHRD)
Re-accredited with 'A++' Grade by NAAC. Recognised by UGC Under Section 12B
Coimbatore - 641 043, Tamil Nadu, India

WC303

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Bachelor of Education Degree Examination – May 2023
IV Semester

Class : II B.Ed.

Time : 3 Hours
Max. Marks : 100

21BEDH14 School Subject I: Professionalising Home Science Education

Course Outcomes:

- CO1: establish relationship between pedagogic with content analysis
CO2: conduct critical review of Home Science Textbook
CO3: develop e-content on school topic of Home Science
CO4: develop a positive attitude towards research
CO5: organize co-curricular activities in Home Science

Part A **10 x 1 = 10**
Choose the Correct Answer

1. Teaching strategy is CO1 K2
a. guide for a teacher b. instructional aid
c. generalized plan for a lesson d. teaching device
2. Good text books are excellent CO2 K1
a. guide b. teaching aid c. tools d. materials
3. Virtual lab is an example of _____ e-content. CO3 K3
a. image b. presentation
c. animation d. simulation
4. Which of the following variable is manipulated by the researcher? CO4 K2
a. Independent variable b. Dependent variable
c. Continuous variable d. Discrete variable
5. Why should cocurricular activities be organised in the school? CO5 K4
a. To help institution to get fame
b. To help in the overall development of child
c. To help justification of fee collection
d. To promote interest of dull students
6. Objectives are definite and _____ in nature. CO1 K1
a. specific b. vague c. long term d. broad idealistic
7. Central theme which correlates the whole textbooks is the criteria to be checked under CO2 K5
a. appearance b. adaptability
c. organization d. presentation
8. _____ is the name of popular software used for creating e-content. CO3 K4
a. Captative b. Premier Pro
c. PageMaker d. Maya
9. _____ is more meaningful, feasible and effective than the fundamental research. CO4 K3
a. Experimental Research b. Action Research
c. Historical Research d. Descriptive Research
10. Home Science club equips the learners with the _____ essential for present and future. CO5 K6
a. knowledge and skill b. formal education
c. teaching learning procedures d. monitorial system

Part B **5 x 6 = 30**
Answer ALL questions
Each answer should not exceed 400 words or two pages

11. a. Write the meaning and steps of pedagogical analysis. CO1 K1
(or)
- 11.b. Bring out the relationship between Curriculum objectives and Evaluation strategies. CO1 K2
- 12.a. Give the need and importance of textbook for teaching Home Science. CO2 K3
(or)
- 12.b. Write a short note on Hunter's Score card. CO2 K2
- 13.a. Write the meaning and importance of e-content. CO3 K3
(or)
- 13.b. Suggest the ways involved in Scripting for the e-content. CO3 K4
- 14.a. Write the characteristics of research and importance of research in education. CO4 K2
(or)
- 14.b. Explain the types of Variables with examples. CO4 K5
- 15.a. Write the objectives and importance of Home Science club. CO5 K3
(or)
- 15.b. Why are Field trips important in Home Science? CO5 K6

Part C **5 x 12 = 60**
Answer ALL questions
Each answer should not exceed 800 words or four pages

- 16.a. Describe the special features and characteristics of any four teaching strategies. CO1 K1
(or)
- 16.b. Make a Content Analysis of 12th standard Home Science text book. CO1 K3
- 17.a. Explain the criteria for selection of a good Home Science text book. CO2 K2
(or)
- 17.b. Analyse a text book using Vogel's Spot check list. CO2 K6
- 18.a. Discuss the features and scope of developing e-content and the different types of elements present in the e-content. CO3 K3
(or)
- 18.b. Explain the phases involved in e-content development. CO3 K4
- 19.a. Discuss the different types of Hypothesis. Describe the characteristics of the good hypothesis with example. CO4 K5
(or)
- 19.b. Explain with example the various steps related to action research. CO4 K5
- 20.a. As a Home Science teacher how will you design and organize a Home Science Exhibition for 'Nutrition for a pregnancy'. CO5 K6
(or)
- 20.b. Plan various Home Science club activities for high school students with its merits. CO5 K6
