

**Exam Code: 119702**  
(20)

**Paper Code: 2203**

**Programme: Bachelor of Science (Home Science)**  
**Semester-II**

**Course Title: Family and Social Welfare**

**Course Code: BHSL- 2283**

**Time Allowed: 3 Hours**

**Max Marks: 80**

**Note- The students are required to attempt five questions in all. One question from each section and the fifth question may be attempted from any section. Each question carries 16 marks.**

**SECTION A**

1. a) Define marriage. (4)  
b) Discuss different kinds of marriage in detail. (12)
2. a) Define family. (4)  
b) Explain merits and demerits of joint and nuclear family. (12)

**SECTION B**

3. a) Define the term family planning. (4)  
b) Explain any 5 family planning methods in detail. (12)
4. a) What do you mean by term parenting? (4)

- b) Differentiate between Authoritarian, Permissive and Disciplined Parenting. (12)

### SECTION C

5. Explain in detail the role of family and society in socialization of a child. (16)
6. 6) Differentiate between social reform, social work and social service. (16)

### SECTION D

7. Explain Integrated Child Development Scheme in Detail. (16)
8. Explain in detail the major current laws for women and child Welfare. (16)

**Exam Code: 119702**  
**(20)**

**Paper Code: 2204**

**Programme: Bachelor of Science (Home Science)**  
**Semester-II**

**Course Title: Elementary Physiology**

**Course Code: BHSL-2284**

**Time Allowed: 3 Hours**

**Max Marks: 60**

**Note:**

- **Each question carries equal marks (12)**
- **Student are required to attempt 5 questions. Selecting at least one question from each section.**
- **Fifth question can be attempted from any section.**

**Section A**

1. Draw the diagram of elementary canal and explain its parts.
2. Explain the functions of skin and also discuss about the appendages of skin

**Section B**

3. Explain the composition of blood in detail.
4. Explain the structure and functions of lungs.



**Section C**

5. Explain female reproductive system and draw its diagram
6. Explain the structure of nephron and formation of urine.

**Section D**

7. Explain how pancreas behaves as an endocrine as well as exocrine gland
8. Explain the structure of brain.

**Exam Code: 119702**  
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**Paper Code: 2205**

**Programme: Bachelor of Science (Home Science)**  
**Semester-II**

**Course Title: Introduction to Family Resource Management**

**Course Code: BHSM-2285**

**Time Allowed: 3 Hours**

**Max Marks: 60**

**Note: Attempt five questions, selecting at least one question from each section (A-D). Fifth question can be attempted from any section. Each question carries 12 marks.**

**Section-A**

1. Define and classify the Resources used in family Management. What are the factors affecting the use of these resources . 12
2. Write short notes on-
  - a) Values
  - b) GOALS
  - c) NEEDS
  - d) WANTS3x4=12

**Section-B**

3. Explain DECISION MAKING PROCESS. Elaborate on factors affecting Decision making process. 12
4. What is the role of communication in effective Management? Explain planning process. 12

**Section-C**

5. What is the importance of saving and investment? Elaborate on the types of Income and steps in money management. 12
6. Write in detail about the types of FATIGUE – its causes, effects and remedies. 12

**Section-D**

7. Explain general Principles of work simplification. 12
8. Define ERGONOMICS. Write about the importance and disciplines involved in ERGONOMICS. 12



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**Paper Code: 2206**

**Programme: Bachelor of Science (Home Science)**  
**Semester-II**

**Course Title: Advanced Food and Nutrition**

**Course Code: BHSM-2286**

**Time Allowed: 3 Hours**

**Max Marks: 60**

**Note:**

- Each question carries equal marks (12)
- Student is required to attempt 5 questions out of 8, selecting at least one question from each section (section A-D)
- The fifth question may be attempted from any section

**Section A**

1. Discuss the bioavailability, requirement, deficiency and excess of Iron.
2. Explain the fat soluble vitamins—classification, functions and deficiency symptoms.

**Section B**

3. Explain the causes of food spoilage.
4. Explain the household methods of food preservation.

**Section C**

5. Write the common adulterants and their test in different food stuffs.
6. Discuss the Indian food adulteration and standards.

**Section D**

7. Explain the importance of food preparation and cooking in prevention of food borne diseases.
8. What is the importance of food hygiene and sanitation.



**Exam Code: 119702**

**Paper Code: 2207**

**Bachelor of Science (Home Science)  
Semester-II**

**Course Title: Computer Applications for Home Scientists  
Course Code: BHSM-2127**

**Time allowed: 3 Hrs.**

**Max. Marks: 40**

**Note:** Attempt five questions in all, selecting at least one question from each section. The fifth question may be attempted from any section. Each question carries 8 marks.

**Section -A**

- Q1. a) Write the steps for inserting and deleting rows and columns in a worksheet. 4  
b) How can you use the auto-fill feature in a spreadsheet, and what are some benefits of using it? 4  
Q2. Describe the Internet and explain how you can search information on the Internet, and what are some tips for finding reliable sources? 8

**Section -B**

- Q3. What is World Wide Web (WWW) and how does it work? Describe the process for opening and viewing a webpage in a web browser. 8  
Q4. What is e-commerce? Describe the basic architecture of an e-commerce system. What are the applications of e-commerce? 8

**Section -C**

- Q5. a) What is multimedia and how is it used in entertainment, education and advertising? 4  
b) Explain the process of scanning images and documents, and how you can use scanners to digitize physical media? 4  
Q6. Describe some popular online payment methods used nowadays in detail. 8

**Section -D**

- Q7. What is YouTube Studio, and how can content creators use it to manage their YouTube channels and videos? How can they avoid copyright infringement? 8  
Q8. What is social media marketing? Describe some of the key social media platforms and how businesses can use them to reach target audiences. 8