# **QUESTION BANK**

# B.A. I<sup>st</sup> Year Semester I (2018 - 19)

#### HOME - MEANING AND IMPORTANCE OF HOME SCIENCE

- 1. Which factors are considered while selection of site, soil and locality for a home?
- 2. Write down the advantages and disadvantages of own house.

#### PRINCIPLES OF ART

1. Write down the principles of art.

#### **COLOUR**

- 1. Write down the characteristics of colour.
- 2. Write down the emotional effects of colour.
- 3. Write down the classification of colours.
- 4. Explain colour schemes in brief.
- 5. Write down the factors affecting the choice of colours.

#### **HYGIENE & HEALTH**

- 1. What is the meaning of infection? Write down the sources and carriers of infections.
- 2. Write down the prevention and control of infectious diseases.

#### CAUSES, SPREAD AND CONTROL OF DISEASES

1. Write down the causes and prevention of cholera.

#### **FOOD HYGIENE**

- 1. Write down the definition of food hygiene.
- 2. What is the meaning of food poisoning? Write down the causes and symptoms of food poisoning.

#### PURIFICATION AND STORAGE OF WATER FOR HOME

- 1. Write down the methods of water supply.
- 2. Write down the fast techniques of purifying water.

# B.A. II<sup>nd</sup> Year Semester III (2018 - 19)

#### **EQUIPMENTS & APPLIANCES USED IN CLOTHING CONSTRUCTION**

- 1. Give details of different types of marking equipments.
- 2. Write the types of finishing equipment.

#### **SEWING MACHINE**

- 1. Describe machine operations.
- 2. Give details of different types of sewing machine.

#### RECORDING OF BODY MEASUREMENTS

1. How can you classify different body measurements?

#### DIFFERENT METHODS OF DEVELOPING A DESIGN

- 1. What points should be kept in mind while drafting? Give details.
- 2. What is the meaning of draping? Write its advantages and disadvantages.

#### **CLASSIFICATION OF TEXTILE FIBRES**

- 1. Give the details of fibre classification.
- 2. Write down the characteristics of animal fibre.

#### MANUFACTURE AND PROPERTIES OF DIFFERENT FIBRES

- 1. Explain the manufacture of cotton fibre.
- 2. Write down the properties of cotton fibre.
- 3. Explain the properties of woollen.

## DIFFERENT TYPE OF YARNS: SIMPLE, NOVELTY AND BULK YARNS

1. Explain in detail the spinning and properties of yarns.

#### FABRIC CONSTRUCTION - A BRIEF STUDY OF BASIC WEAVES

- 1. What are different methods of fabric construction? Write about the properties of fabrics made by these methods.
- 2. Write a brief note on felting and bonding.
- 3. What do you know about weaving? Explain any two weaves.

# B.A. III<sup>rd</sup> Year Semester V (2018 - 19)

#### IMPORTANCE AND FUNCTIONS OF FOOD

- 1. What is malnutrition? What are the causes of malnutrition in Indian population?
- 2. Classify food into various food groups and discuss them in detail.

#### **ESSENTIAL FOOD CONSTITUENTS**

- 1. What is protein? Describe the functions of protein in the body.
- 2. Write about the diseases caused due to the deficiency of protein.
- 3. Explain the sources and functions of carbohydrates? What are the effects of deficiency of carbohydrates?
- 4. What is the difference between Kwashiorkor and Marashms? Discuss their causes and treatment.

#### METHODS OF COOKING

- 1. Write principles of cooking food.
- 2. Write the methods of cooking.
- 3. Why cooking is necessary?

#### **FOOD NUTRIENTS**

1. Write R.D.A. of carbohydrates and proteins of all age groups, including

pregnancy and lactation.

2. What are the rich sources of Vitamin 'A' & 'C'? Write in brief.

#### **CONCEPT OF BALANCED DIET**

- 1. Define balanced diet.
- 2. Which factors affects planning of food?
- 3. Which methods can be used to increase the nutritive elements of the food?

#### CLASSIFICATION OF FOOD BASED ON THE FIVE / SEVEN FOOD GROUPS

- 1. ICMR has suggested which 5 diet group? Describe any two groups in detail.
- 2. Describe the protective food and vegetable and fruits.

#### **PREGNANCY**

- 1. Explain about the discomforts of pregnancy. What precautions should be taken to avoid these discomforts?
- 2. Give the important sign of pregnancy.

#### **METHODS OF FAMILY PLANNING**

1. What are the methods of family planning? Describe them.

#### PRE - NATAL DEVELOPMENT

- 1. Define the pre natal period.
- 2. Describe factors affecting the pre natal development.
- 3. Write the stages of pre natal development.

#### **FEEDING OF THE INFANT**

- 1. Write about the differences of breast milk and bottle milk.
- 2. What is the advantage of breast feeding to mother and baby?

#### **DEFINITION AND IMPORTANCE OF CHILD DEVELOPMENT**

- 1. What does child development mean? Explain its importance.
- 2. Write the aims of child development.
- 3. What are the stages of child development? Describe them.

#### DIFFERENCE BETWEEN GROWTH AND DEVELOPMENT

- 1. Differentiate between growth and development.
- 2. Write down the utility and importance of child development.
- 3. What are the principles of growth and development? Write in detail.

# CLASS XII (2018 - 19)

# FOOD, NUTRIENTS AND NUTRITION

- 1. Discuss the functions of food.
- 2. What is balanced diet?

#### **NUTRIENTS AND NOURISHMENT**

- 1. Write the necessary components of food. Explain any 3 of them in detail.
- 2. What is the importance of vitamins for our body? What are the disadvantages of its deficiency?

#### **MEAL PLANNING**

1. What do you mean by food – planning? Write the main principles of food

planning?

2. Mention the guide line for the food planning of the people of different age – groups.

# FOOD SELECTION, STORAGE, PREPARATION AND PRESERVATION AT HOME

- 1. Why is food cooked? Give reasons behind cooking of food.
- 2. Describe in detail the principles of cooking of food.
- 3. Describe the methods of cooking food.
- 4. Write the principles of preservation of food.
- 5. Write the significance of preservation of food.
- 6. What the methods of preserving of food?

### **FOOD SAFETY**

- 1. What are the harmful effects of food adulterations?
- 2. What is meant by the food standards?
- 3. How can we check the adulteration of food?

#### **DIET THERAPY**

- 1. What points should be taken into consideration, while managing the therapeutic diet?
- 2. What main objectives should be kept forth, while organising the therapeutic diet?
- 3. What is bland diet?
- 4. What is roughage and non spicy diet?
- 5. What is convalescence diet?

#### **BEGINNING OF MOTHERHOOD**

- 1. Discuss the signs of pregnancy.
- 2. Discuss the discomforts of pregnancy.

#### PRE - NATAL PHYSIOLOGICAL PROCESSES

- 1. Discuss the stages of pre natal development.
- 2. What are the techniques of foetal monitoring?

# **CARE OF NEW BORN**

- 1. Discuss the characteristics of new born baby.
- 2. What are the different stages of development of new born baby? Explain in brief.

# **INFANT STIMULATION**

- 1. What are the things that stimulate a child?
- 2. Describe in brief, the mutual activity between a mother and a baby.

CLASS XI (2018 - 19)

MEANING AND IMPORTANCE OF HOME SCIENCE

- 1. Write down the importance of home science education in our life.
- 2. Discuss about various career options in home science field.

#### **CONCEPTS OF HOME MANAGEMENT**

- 1. Explain the purpose of home management.
- 2. What are the desirable qualities of a home manager?

#### MANAGEMENT OF FAMILY RESOURCES

- 1. Explain about methods of reducing fatigue.
- 2. Discuss in brief about various ways of work simplification.

#### **CLEANING AND MAINTENANCE OF HOUSE & HOUSEHOLD ITEMS**

- 1. Write down the importance of cleaning.
- 2. Explain in detail different eco- friendly substitutes for cleaning household items and surfaces.

#### INTERIOR DECORATION AND SPACE MANAGEMENT

- 1. What are the basic principles that help in decoration?
- 2. How can you manage the space in home with the use of colour, light and accessories?

## CONSUMER EDUCATION AND PROTECTION

- 1. Write in detail about various consumer aids.
- 2. Explain in detail about the Consumer Protection Act, 1986.

#### **FIBRE**

- 1. Discuss the different types of natural fibres.
- 2. Explain the difference between regenerated and synthetic fibres.

# FABRIC CONSTRUCTION AND FINISHES

- 1. Define yarn and explain various types of yarns.
- 2. Explain the various purposes to give finishes to fabrics.
- 3. Discuss various methods of fabric construction.
- 4. Explain various types of weaves.

#### DYEING AND PRINTING

- 1. What is the purpose of dyeing?
- 2. Explain the process of batik work in detail.

#### **ELEMENTS AND PRINCIPLES OF DESIGN**

- 1. Discuss any five elements of design.
- 2. Write down the principles of design.
- 3. Discuss colour as an important element of design.

# SELECTION, CARE, MAINTENANCE AND STORAGE OF CLOTHES

- 1. Discuss various factors that affect the selection of clothing.
- 2. What are the various rules to follow while removing different type of stains?
- 3. What are the important points to keep in mind before buying readymade garments?