

B.A.
SEMESTER-V
HOME SCIENCE HONOURS
CORE COURSE THEORY PAPER-11
CLOTHING & TEXTILE

HSC-H-C-511T.
Credits-4 (Lecture-60)

Full Marks: 75
MID SEM:15
END SEM :60
HOURS : 3

Instructions to Question Setter for End Semester Examination (ESE) :

There will be two groups of questions five questions to be answered out of nine questions Group-A is compulsory and will contain two questions. Question No.1(A) will be MCQ of 1 marks (six questions). Question No. 1(B) will be short answer type to be answered in about 50 words of 3 marks (2 questions). Group B will contain descriptive type eight questions of twelve marks each out of which any four are to answer. Each question carries 12 marks.

Objectives:

1. To acquaint students with the different textile their processing & choice and care of fabric.
2. To develop skill in clothing construction.

THEORY UNIT

- I. Principle of clothing construction: General principle of clothing construction, drafting & making paper patterns.
- II. A. Traditional Textile and embroideries of India.
B. Readymade Vs Homemade Garments. Factors affecting selection of fabric.
- III. Care & storage of fabric.

Recommended Books:

1. Vastr Vigyan ke Sidhant : Dr. Rani Khanuja
2. Vastr Vigyan : Barma & Pandey

Seema K

B.A.
SEMESTER-V
HOME SCIENCE HONOURS
CORE COURSE THEORY PAPER-12
HOME DECORATION

HSC-H-C-512T.
Credits-4 (Lecture-60)

Full Marks: 75
MID SEM:15
END SEM :60
HOURS : 3

Instructions to Question Setter for End Semester Examination (ESE) :

There will be two groups of questions five questions to be answered out of nine questions Group-A is compulsory and will contain two questions. Question No.1(A) will be MCQ of 1 marks (six questions). Question No. 1(B) will be short answer type to be answered in about 50 words of 3 marks (2 questions). Group B will contain descriptive type eight questions of twelve marks each out of which any four are to answer. Each question carries 12 marks.

Objectives:

1. To understand about interior decoration & different types of flower arrangement, furniture and furnishing materials.

THEORY UNIT

- I. Interior decoration: Elements and principle of design. Colour & its role in home decoration.
- II. Flower arrangement: Meaning and Types.
- III. Planning of rooms for different activities of family: Lighting arrangement in different rooms.

Recommended Books:

1. Grih Prabandh : Dr. G.P. Shairi
2. Grih Sazza & Grih Vayvastha : Dr. S.P. Sukhiya
3. Parivarik Sadhno ki Vayvastha : Barma & Pandey

Geema

B.A.
SEMESTER-V
HOME SCIENCE HONOURS
CORE COURSE PRACTICAL PAPER-11 & 12
CLOTHING & TEXTILE

HSC-H-C-511&512P.
Credits-4

Full Marks: 50
MID SEM:10
END SEM :40
HOURS : 6

Instruction to Question setter for End Semester Practical Examination (ESE) : The questions in practical examination will be of equal to 40 marks and will be of 6 hours duration distribution of marks in practical paper of an end semester examination will be of 60% in performance of experiment 20% in record/note book and 20% in viva-voce.

1. Needle work and tailoring equipments, their uses and care.
2. Preparation of Embroidered articles.
3. Flower arrangement in different styles.
4. Colour wheel preparation.

Deema

B.A.
SEMESTER-V
HOME SCIENCE HONOURS
DISCIPLINE SPECIFIC ELECTIVE THEORY PAPER-1A
~~**CLOTHING & TEXTILE**~~
COMMUNITY NUTRITION

HSC-H-DSE-501AT.
Credits-4 (Lecture-60)

Full Marks: 75
MID SEM:15
END SEM :60
HOURS : 3

Instructions to Question Setter for End Semester Examination (ESE) :

There will be two groups of questions five questions to be answered out of nine questions Group-A is compulsory and will contain two questions. Question No.1(A) will be MCQ of 1 marks (six questions). Question No. 1(B) will be short answer type to be answered in about 50 words of 3 marks (2 questions). Group B will contain descriptive type eight questions of twelve marks each out of which any four are to answer. Each question carries 12 marks.

Objectives:

1. To be familiar with community nutritional problem, cause and its eradication.
2. To know common health hazards and methods of nutritional assessment.

THEORY UNIT

- I. Basic concepts of community nutrition & factors influencing community nutrition.
- II. Common nutritional problems in India: Causes & eradications.
- III. A. Assessment of the nutritional status of community: Anthropometry, clinical examinations, vital statistics.
B. Immunization schedule of infant & children.

Recommended Books:

1. Upcharath Aahar tha Samudayik Poshan : B.K. Bakshi
2. Aahar & Poshan : Barma & Pandey

Seema Kumar

B.A.
SEMESTER-V
HOME SCIENCE HONOURS
DISCIPLINE SPECIFIC ELECTIVE THEORY PAPER-2A
HUMAN PHYSIOLOGY

HSC-H-DSE-502AT.
Credits-4 (Lecture-60)

Full Marks: 75
MID SEM:15
END SEM :60
HOURS : 3

Instructions to Question Setter for End Semester Examination (ESE) :

There will be two groups of questions five questions to be answered out of nine questions Group-A is compulsory and will contain two questions. Question No.1(A) will be MCQ of 1 marks (six questions). Question No. 1(B) will be short answer type to be answered in about 50 words of 3 marks (2 questions). Group B will contain descriptive type eight questions of twelve marks each out of which any four are to answer. Each question carries 12 marks.

Objectives:

To become acquainted with:

1. An elementary idea about human physiology.
2. Role of enzymes & hormones in the body.

UNIT

- I. Human cell, tissues and its functions.
- II. Endocrine glands and hormones: Thyroid, Adrenal, Pituitary, Pancreas and Reproductive.
- III. Digestive System: Structure & functions of digestive organs.

Recommended Books:

- | | |
|------------------------|--------------------|
| 1. Food & Nutrition | : MS. Swaminathan |
| 2. Food Science | : Mudambi, S.R. |
| 3. Nutritional Science | : B. Srilakshmi |
| 4. Aahar & Poshan | : Barma & Pandey |
| 5. Poshan Vigyan | : S.P. Sukhiya |
| 6. Aahar Poshan Vigyan | : Dr. Asha Kumari. |

Seena K.

B.A.
SEMESTER-V
HOME SCIENCE HONOURS
DISCIPLINE SPECIFIC ELECTIVE PRACTICAL PAPER 1A&2A

HSC-H-DSE-501A&502AP.
Credits-4

Full Marks: 50
MID SEM:10
END SEM :40
HOURS : 6

Instruction to Question setter for End Semester Practical Examination (ESE) : The questions in practical examination will be of equal to 40 marks and will be of 6 hours duration distribution of marks in practical paper of an end semester examination will be of 60% in performance of experiment 20% in record/note book and 20% in viva-voce.

1. Assessing nutritional status of children by using anthropometric measurement.
2. Clinical methods prepare a project on specific nutritional deficiency disease – identification of symptoms, causes, effect and developing awareness to prevent them.
3. Draw the diagram of different internal physiological system with pointing out the subparts and their name.

Seema Pr.

**GENERAL/PASS COURSE
SEMESTER-V
DISCIPLINE SPECIFIC ELECTIVE THEORY 1-A
COMMUNITY NUTRITION**

**HSC-G-DSE-501AT.
Credits-4 (Lecture-60)**

**Full Marks: 75
MID SEM:15
END SEM :60
HOURS : 3**

Instructions to Question Setter for End Semester Examination (ESE) :

There will be two groups of questions five questions to be answered out of nine questions Group-A is compulsory and will contain two questions. Question No.1(A) will be MCQ of 1 marks (six questions). Question No. 1(B) will be short answer type to be answered in about 50 words of 3 marks (2 questions). Group B will contain descriptive type eight questions of twelve marks each out of which any four are to answer. Each question carries 12 marks.

UNIT

1. Concept of community nutrition
2. Nutrition problems of the community and implication for public health:-
 - Common health problems in India
 - Causes (Nutritional and non-nutritional)
 - Incidence of nutritional problems, signs and symptoms, treatment
 - PEM
 - Micro-Nutrient (Vit.A, Iron, Iodine)
 - Fluorosis
3. Hazards to community Health and Nutritional Status
 - Food adulteration
 - Food poisoning
 - Pesticide residues in Food
 - Food contamination

Recommended Books:

- | | |
|--|------------------|
| 1. Upchararth Aahar and Samudayik Poshan | : B.K. Bakshi |
| 2. Aahar & Poshan | : Barma & Pandey |

Geema K...

**GENERAL/PASS COURSE
SEMESTER-V
DISCIPLINE SPECIFIC ELECTIVE PRACTICAL PAPER-1-A**

**HSC-G-DSE-501AP.
Credits-2**

**Full Marks: 25
MID SEM:05
END SEM :20
HOURS : 3**

Instruction to Question setter for End Semester Practical Examination (ESE) : The questions in practical examination will be of equal to 20 marks and will be of 3 hours duration distribution of marks in practical paper of an end semester examination will be of 60% in performance of experiment 20% in record/note book and 20% in viva-voce.

1. Planning a days meal for deficiency disease
 - a. Vitamin 'A' deficiency
 - b. Iodine deficiency
 - c. Anemia
 - d. Protein Calorie Malnutrition.

Geema Pen