

Exam Code: 108206

Paper Code: 6168

Programme :Bachelor of Science (Home Science)

Semester : VI

Course Title :Behavioural Psychology

Course Code : BHSM-6281

Time Allowed : 3 Hours

Maximum Marks : 25

Note: Candidates are required to attempt *Five* questions, selecting at least *One* question from each section. The *fifth* question may be attempted from any section. Each question carries 5 marks.

Section - A

- Q1. Explain Personality and describe any one test to measure it in detail?
Q2. Explain the concept of Intelligence. Describe a test used to measure Intelligence of Pre school children? 5

Section - B

- Q3. Define Behaviour disorders. Also explain the factors causing them?
Q4. Define Disability. Also explain the various causes responsible for it? 5

Section - C

- Q5. Explain Visual impairment. Also classify it?
Q6. Define Speech impairment. How will you identify, rehabilitate and give educational modification to these children? 5

Section - D

- Q7. Explain the following:
(a) Stealing 2.5
(b) Nail biting 2.5
Q8. Write about Learning Disability in detail? 5

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Exam Code: 108206
(20)

Paper Code: 6169

Programme: Bachelor of Science (Home Science)
Semester-VI

Course Title: Interior Decoration

Course Code: BHSM-6282

Time Allowed: 3 Hours

Max Marks: 60

Instructions: Students are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any section. Each question is of 12 marks.

Section A

1. Explain different types of fixtures and different types of lighting effects in interior.
2. Explain different types of lights. Also explain the interior lighting of different areas.

Section B

3. Explain the treatment of problematic windows. Also explain the terms in describing the windows.
4. Explain the role and use of curtains, blinds and rollers in interior. Explain the importance of window accessories.

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Section C

- 5. Explain the role and application of principles of design - Proportion and Balance in interior.
- 6. Explain the importance of flower arrangement and principles of Ikebana.

Section D

- 7. Explain the importance, types and selection of different types of accessories.
- 8. Explain the selection of various household furnishings in detail.

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MOR. 15-05-2024

Exam Code: 108206
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Paper Code: 6170

Programme: Bachelor of Science (Home Science)
Semester-VI

Course Title: Community Nutrition

Course Code: BHSM-6283

Time Allowed: 3 Hours

Max Marks: 60

Note: Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section. Each question carries 12 marks.

Section-I

- I. Explain the following-
 - a. Community
 - b. Health
 - c. Infant mortality
 - d. Nutritional status (3x4=12)
- II. Describe PEM, classification, prevention and nutritional management of PEM. (12)

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Section-II

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- III. Describe anthropometric measurement and use of growth chart in community. (12)
- IV. Explain clinical sign and symptoms of malnutrition and standard range of blood parameters. (12)

Section-III

- V. Define nutrition education and discuss different educational methods to disseminate knowledge in community. (12)
- VI. Explain national nutrition programme and discuss ICDS program in detail. (12)

Section-IV

- VII. Discuss role, objectives, thrust areas of ICMR in community Nutrition. (12)
- VIII. Discuss role, objectives, function and goal of FAO in community. (12)

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Paper Code: 6171

Programme: Bachelor of Science (Home Science)
Semester-VI

Course Title: Garment Designing and Construction

Course Code: BHSM-6284

Time Allowed: 3 Hours

Max Marks: 60

Instructions: Students are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any section. Each question is of 12 marks.

Section A

1. What are the points to be mind while, selecting ready made garments and different kinds of fabric materials.
2. What are garment labels, explain their types, folds used in labelling and importance of care labels.

Section B

3. What are the points to be kept in mind while selecting clothing for the elderly and infants.
4. What do you mean by Anthropometry? Explain the types of body measurements with diagram.

Section -C

5. What is the importance and use of lines, color and texture in design.
6. What are the principles of Proportion and Emphasis. Explain with diagram their application in design.

Section D

7. Explain the principle of added fullness, dart manipulation and contouring
8. What do you mean by drafting and draping. Explain the difference between them.

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MOR: - 22/05/24
Paper Code: 6172

Programme: Bachelor of Science (Home Science)
Semester-VI

Course Title: Communication and Audio-Visual in
Extension Work

Course Code: BHSM-6285

Time Allowed: 3 Hours

Max Marks: 25

Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section. Each question carries 5 marks.

Section- I

1. Explain the concept and process of Communication?
2. Define Communication. Also discuss its importance and scope?

Section- II

3. Explain Print Media and also give its uses?
4. Write in detail about the types of feedback in communication?

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Section- III

5. What do you know about audio aids. Explain any one audio aid?
6. Write about the use and importance of posters, charts?

Section- IV

7. Discuss the format of program planning and also explain its importance?
8. Develop a suitable plan of work by selecting any one subject matter. Give example?

Candidates are required to attempt five questions selecting at least one question from each section. The fifth question may be attempted from any section. Each question carries 5 marks.

Section-I

1. Explain the concept and process of Communication?
2. Define Communication. Also discuss its importance and scope?

Section-II

3. Explain Print Media and also give its uses?
4. Write in detail about the types of feedback in communication?

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Paper Code: 6173

Programme: Bachelor of Science (Home Science)
Semester-VI

Course Title: Applied Nutritional Biochemistry

Course Code: BHSM-6066

Time Allowed: 3 Hours

Max Marks: 25

Note: Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section. Each question carry total 5 marks.

Section-A

1. How the hydrolytic breakdown of proteins and essential amino acids occur in the body? (5)
2. What are Essential amino acids. What are the different biochemical functions performed in the human body? (5)

Section-B

3. What are the specific dynamic action of good stuffs in all categories? (5)

4. What is basal metabolic rate. What are the factors affecting basal metabolic rate? Calculate BMR

(5)

Section-C

5. Define coenzymes ? Explain and classify enzymes? (5)
6. What are the different factors affecting enzymatic activity? (5)

Section-D

7. What are the chemical composition of urine. Give the physical characteristics of urine? (5)
8. How the Water and electrolyte loss occurs in the body. Give the replenishment effect of dehydration? (5)

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MOR. 30-05-2024

Exam Code: 108206
(20)

Paper Code: 6174

Programme: Bachelor of Science (Home Science)
Semester-VI

Course Title: Applied Zoology and Food Microbiology

Course Code: BHSM-6487

Time Allowed: 3 Hours

Max Marks: 60

Note: Attempt five questions in all, selecting at least one question from each section and fifth question from any section. Each question carries equal marks. Draw neat and well labelled diagrams wherever required.

Section A

1. Discuss complete and incomplete life cycle with suitable examples? 12
2. Discuss the morphology and economic importance of earthworm. 12

Section B

3. Explain the sources of food contamination, their effects and controls. 12
4. Write down the damage, symptoms and controls of following:

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- A) Rice Weevil
 - B) Lesser grain borer
 - C) Pulse beetles
- (4+4+4)

Section C

- 5. Draw well labelled structure of the following
 - A) Bacteria
 - B) Virus
 - 6. What is the role of bacteria in milk and milk product industries. Explain.
- (6+6)
12

Section D

- 7. Explain the microbiology of spoilage and contamination of cereals and its products. Discuss about its controls also.
 - 8. How can we control the spoilage and contamination of meat and its products? Explain.
- 12
12