

**FOUR YEAR UNDERGRADUATE PROGRAM (NEP-2020)**

**Program: Bachelor in Arts (2024-28)**

**DISCIPLINE – HOME SCIENCE**

**Session: 2024-25**

<b>DSC - 01 to 08</b>		<b>DSE – 01 to 12</b>	
Code	Title	Code	Title
HSSC-01T	Introduction to Textiles	HSSE-01T	Food safety sanitation and hygiene
HSSC-01P	Introduction to Textiles (Practical)	HSSE-01P	Food safety sanitation and hygiene (Practical)
HSSC-02T	Extension Education	HSSE-02T	Interpersonal relationship and family dynamics
HSSC-02P	Extension Education (Practical)	HSSE-02P	Interpersonal relationship and family dynamics (Practical)
HSSC-03T	Food Science and nutrition	HSSE-03T	Principles of Interior designing
HSSC-03P	Food Science and nutrition (Practical)	HSSE-03P	Principles of Interior designing (Practical)
HSSC-04T	Family Resource Management	HSSE-04T	Textiles and laundry science
HSSC-04P	Family Resource Management (Practical)	HSSE-04P	Textiles and laundry science (Practical)
HSSC-05T	Clinical Nutrition	HSSE-05T	Food service management
HSSC-05P	Clinical Nutrition (Practical)	HSSE-05P	Food service management (Practical)
HSSC-06T	Human Development	HSSE-06T	Garden and landscape designing
HSSC-06P	Human Development (Practical)	HSSE-06P	Garden and landscape designing (Practical)
HSSC-07T	Anatomy physiology and Hygiene	HSSE-07T	Fashion marketing and Merchandising
HSSC-07P	Anatomy physiology and Hygiene (Practical)	HSSE-07P	Fashion marketing and Merchandising (Practical)
HSSC-08T	Fundamental of Clothing Construction	HSSE-08T	Extension management
HSSC-08P	Fundamental of Clothing Construction (Practical)	HSSE-08P	Extension management (Practical)
<b>Generic Electives</b>		HSSE-09T	Entrepreneurship
HSGE-01T	Introduction to Textiles	HSSE-09P	Entrepreneurship (Practical)
HSGE-01P	Introduction to Textiles (Practical)	HSSE-10T	Designing and furnishing life space
HSGE-02T	Extension Education	HSSE-10P	Designing and furnishing life space (Practical)
HSGE-02P	Extension Education (Practical)	HSSE-11T	Skills for working with children
<b>Skill Enhancement Course</b>		HSSE-11P	Skills for working with children (Practical)
HSSEC-01	Surface Ornamentation	HSSE-12T	Traditional textiles and costumes of India
<b>Value Added Course</b>		HSSE-12P	Traditional textiles and costumes of India (Practical)
HSVAC-01	Techniques of Food Preservation		

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*Dr. B. J. ...*

*Dr. ...*

*Dr. Bhatnagar*

*Dr. ...*

*Dr. ...*

## Program Outcomes

- Explains the science and technologies that enhance the quality of life in day-to-day living.
- Take science from the laboratory to the people.
- Define the importance of food and health to enhance the quality of life of people.
- Develop skills in food, nutrition, textiles, product making, communication technologies and human development.
- Competence in Public Speaking, writing and interpersonal skills.
- Development of critical sensitivity towards community issues and process.
- Acquire basic management skills for organizing events, resource mobilization, leading community-based projects etc.
- Reflect universal and domain-Specific values in Home Science.

## Program Specific Outcomes

- Understand the concepts of different areas of home science.
- Blend relevant instructions with real time applications in career.
- Be committed as responsible consumers and able designers.
- Manage diseases using diet therapy.
- Develop comprehensive and analytical skills in food industry and health sectors.
- Inculcate insights in public health nutrition for employment in State and Central Government.
- Grow into knowledgeable and skilled human resources employable in food industries, hospitals and textile industries.
- Develop entrepreneurial skills in textiles and fashion.
- Comprehend the current techniques in food and nutrition and textile production and processing.
- Be able to establish centers for human welfare – crèche, early learning centers, guidance and counseling centers, foster cares, day care centers for both children and elderly citizens.

*[Handwritten signatures and initials]*