Sub. Code
453EC1

M.A. DEGREE EXAMINATION, NOVEMBER 2021.

Seventh Semester

Integrated Home Science (Specialized - I Nutrition and Dietetics) (Specialization - II Fashion Tech. and Garment Construction)

WOMEN AND SOCIETY

(CBCS – 2018 onwards)

(Common for M.A., Home Science (N & D) and M.A., Home Science (Fashion Tech. and Garment Construction)

Time : 3 Hours

Maximum : 75 Marks

Part A $(10 \times 2 = 20)$

Answer **all** questions.

All questions carry equal marks.

- 1. List any two roles of women in ancient India.
- 2. Define society.
- 3. When and where was Chipko Movement started?
- 4. Mention the objectives of environmental movement.
- 5. What are the two most practiced religions?
- 6. Point out the important contributions of any two women leaders who fought for women's rights.
- 7. What has been the result of women's participation in the Panchayat?
- 8. Highlight the functions of Panchayati Raj.

- 9. Expand AIWC and WIC.
- 10. Write two objectives of NGO's

Part B
$$(5 \times 5 = 25)$$

Answer all questions, choosing either (a) or (b).

11. (a) Describe the contributions of social reform movements in women upliftment.

Or

- (b) Explain the status of women education in India.
- 12. (a) Write a short note on Narmada valley project.

 \mathbf{Or}

- (b) Write a note on Peasant Movement.
- 13. (a) Give an account of caste system in India.

Or

- (b) Describe the portrayal of women in Islam.
- 14. (a) Write a short note on international women in parliament through ages.

Or

- (b) Narrate the role of local women in politics.
- 15. (a) Write a short note on Indian Association of Women's studies.

Or

(b) Elaborate the role of NGO in women's development in India.

 $\mathbf{2}$

Answer any **three** questions.

- 16. Discuss the role of women in Modern Indian society.
- 17. Explain the contributions of women in Indian Independence movement.
- 18. Elaborate on the works of men social reformers who worked for women liberation.
- 19. Detail on women and political participation.
- 20. Elaborate on the various organisations working towards women's development.

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Sub. Code	
453F01	

M.A. (Integrated Home Science) DEGREE EXAMINATION, NOVEMBER 2021.

Seventh Semester

Specialization II – Fashion Technology and Garment Construction

APPAREL MERCHANDISING

(CBCS – 2018 onwards)

Time : 3 Hours

Maximum : 75 Marks

 $(10 \times 2 = 20)$

Part A

Answer **all** questions.

- 1. What is Merchandising?
- 2. Who are Merchant exporters?
- 3. State the importance of samples.
- 4. What are route cards?
- 5. What is a shipping mark?
- 6. What is third party inspection?
- 7. What do you mean by buyer's code of conduct?
- 8. Define factory audit.
- 9. Expand AEPC.
- 10. Name two Apparel trade shows in India.

Part B $(5 \times 5 = 25)$

Answer **all** questions, choosing either (a) or (b).

All questions carry equal marks.

11. (a) Write a note on the concepts of six rights in apparel merchandising.

Or

- (b) Classify buyers.
- 12. (a) What are samples ? Explain its types.

Or

(b) Brief on programming for knitting and dyeing.

Or

13. (a) What is pilot run in a garment industry? State its importance.

Or

- (b) Brief on order sheet and its contents.
- 14. (a) State the reasons for vendor nomination.

Or

- (b) List the essential requisites of a good merchandiser.
- 15. (a) Brief on export associations of India.

Or

(b) Write a note on Journals and magazines related to Apparel and Textiles.

 $\mathbf{2}$

Answer any **three** questions.

All questions carry equal marks.

- 16. Explain in detail about export and retail merchandising.
- 17. Discuss the process flow of an order in Apparel industry.
- 18. Explain about Inspection and its types.
- 19. Explain about the types of Merchandisers.
- 20. What are trade shows? State the advantages of Trade shows and fairs.

Sub. Code 453F02

M.A. (Integrated Home Science) DEGREE EXAMINATION, NOVEMBER 2021.

Seventh Semester

Specialization II : Fashion Technology and Garment Construction

ADVANCED TECHNOLOGY OF WET PROCESSING

(CBCS – 2018 onwards)

Time: 3 Hours

Maximum : 75 Marks

Part A

 $(10 \times 2 = 20)$

Answer **all** questions.

- 1. State the objectives of Scouring.
- 2. What is carbonization?
- 3. Define Dyeing.
- 4. List any four dyes that can be used to dye cotton.
- 5. List the different machineries that can be used to dye yarn.
- 6. Mention the machineries that can be used to dye knitted fabric.
- 7. What do you mean by discharge style of printing?
- 8. What is the role of a thickener in a printing paste?
- 9. What is Finishing?
- 10. What are enzymes?

Part B $(5 \times 5 = 25)$

Answer **all** questions, choosing either (a) or (b).

All questions carry equal marks.

11. (a) With a neat diagram describe a Kier.

 \mathbf{Or}

- (b) What is Desizing? Explain its types.
- 12. (a) How are dyes classified?

Or

- (b) Brief on the properties of Reactive and Vat dyes.
- 13. (a) Write a note on colour matching cabinet.

Or

- (b) Describe the machinery that can be used to dye fibres.
- 14. (a) Write a note on rotary printing.

Or

- (b) Brief on the techniques of stencil printing.
- 15. (a) Classify finishes with examples.

Or

(b) Describe stone wash finish.

 $\mathbf{2}$

Answer any **three** questions.

All questions carry equal marks.

- 16. Define Bleaching, list the various bleaching agents and explain the bleaching process using any one bleaching agent.
- 17. Explain in detail the various stages of dyeing.
- 18. With a neat sketch explain a Jigger.
- 19. Explain in detail about Roller printing.
- 20. Explain Flame retardant and mildew finish.

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M.A. INTEGRATED HOME SCIENCE DEGREE EXAMINATION, NOVEMBER 2021.

Seventh Semester

Specialization - II : Fashion Technology and Garment Construction

COMPUTER APPLICATION IN TEXTILES AND CLOTHING

(CBCS – 2018 onwards)

Time : 3 Hours

Maximum : 75 Marks

 $(10 \times 2 = 20)$

Part A

Answer all questions.

- 1. What do you mean by computer specifications?
- 2. Name the input devices.
- 3. What is marker planning?
- 4. What do you understand by the term texture mapping?
- 5. What is overhead transport?
- 6. What is CCM?
- 7. Expand CAD?
- 8. List the uses of CAD in designing.
- 9. State the advantages of using computers in textile/ garment industry.
- 10. List the software's in fabric designing.

Part B (5 × 5 = 25)

Answer **all** questions, choosing either (a) or (b).

All questions carry equal marks.

11. (a) Brief on the concepts of CIM.

Or

- (b) How is Corel draw useful in developing designs?
- 12. (a) Discuss about software's used for Textile and Fashion Designing.

 \mathbf{Or}

- (b) Write about the application of computer in checking fitting and texture mapping.
- 13. (a) Discuss about computer application in sewing and embroidery.

Or

- (b) Describe computer aided colour matching.
- 14. (a) Describe the role of CAD in fabric design.

Or

- (b) Discuss about use of CAD in clothing design.
- 15. (a) Discuss the application of computer in fabric design.

Or

(b) Describe the application of computer in weave designing.

 $\mathbf{2}$

Answer any **three** questions.

All questions carry equal marks.

- 16. Discuss about computer aided garment manufacturing in Apparel industry.
- 17. Discuss about application of computer for pattern making and grading.
- 18. Explain in detail about computer controlled warehouse storage system.
- 19. Discuss the impact of colour graphics in clothing design.
- 20. Discuss about computer application in dobby designing.