



KURUKSHETRA UNIVERSITY KURUKSHETRA

[Established by the State Legislature Act XII of 1956]

('A⁺' Grade, NAAC Accredited)

AQAR-2020-21

1.2.2 : Scheme of Examination for the programmes in the Department/Institute of


Home Science

Kurukshetra University Kurukshetra
Department of Home Science
Scheme of Examinations for M.Sc. Home Science (Human Development)
under CBCS-LOCF
w.e.f. 2020-21 in Phased Manner for UTD only

Semester-1

| Paper Code | Title of Paper | Type of Paper | Hours/ Week | Credits | Marks (Ext+Int) | Total | Duration of exam |
|-------------------|--|----------------------|--------------------|----------------|------------------------|--------------|-------------------------|
| HD-101 | Theories of Human Development, Psychology and Behaviour | Core | 4 | 4 | 80+20 | 100 | 3 |
| HD -102 | Methods and Techniques of Assessment in Human Development | Core | 4 | 4 | 80+20 | 100 | 3 |
| HD-103 | Early Childhood Development: Care and Education | Core | 4 | 4 | 80+20 | 100 | 3 |
| HD -104 | Cross-Cultural Perspectives in Family Studies | Core | 4 | 4 | 80+20 | 100 | 3 |
| HD -105 | Practical- Methods and Techniques of Assessment in Human Development | Core | 8 | 4 | 80+20 | 100 | 3 |
| HD -106 | Practical - Early Childhood Development: Care and Education | Core | 8 | 4 | 70+10*+20 | 100 | 3 |
| Total | | | | 24 | | 600 | |

*Viva-voice of the training of 15 days in different Early Childhood Education/Day Care Centre.


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Semester-2

| Paper Code | Title of Paper | Type of Paper | Hours/ Week | Credits | Marks (Ext+Int) | Total | Duration of exam |
|--------------|--|----------------|-------------|---------|-----------------|-------|------------------|
| HD -201 | Fundamentals of Human Development | Core | 4 | 4 | 80+20 | 100 | 3 |
| HD -202 | Adolescence and Adulthood: Development, Psychology and Challenges | Core | 4 | 4 | 80+20 | 100 | 3 |
| HD -203 | Management, Policies and Programmes for Women and Children | Core | 4 | 4 | 80+20 | 100 | 3 |
| HD -204 | Population and Family: Dynamics, Psychology and Welfare | Core | 4 | 4 | 80+20 | 100 | 3 |
| HD -205 | Seminar | Core | 1 | 1 | 25 | 25 | 1 |
| HD -206 | Marriage and Family Dynamics | Open* elective | 2 | 2 | 40+10 | 50 | 3 |
| HD -207 | Practical- Adolescent and Adulthood: Development Psychology and Challenges | Core | 8 | 4 | 80+20 | 100 | 3 |
| HD -208 | Practical- Management, Policies and Programmes for Women and Children | Core | 8 | 4 | 60+20* +20** | 100 | 3 |
| Total | | | | 27 | | 675 | |

*will be offered to the students within faculty.

** Viva-voice of the training of one month in an NGO/Hospital/Social Welfare Department and its report.


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Semester-3

| Paper Code | Title of Paper | Type of Paper | Hours/Week | Credits | Marks (Ext+Int) | Total | Duration of exam |
|--------------|--|----------------|------------|---------|-----------------|-------|------------------|
| HD -301 | Child and Family: Guidance, Counselling | Core | 4 | 4 | 80+20 | 100 | 3 |
| HD -302 | Advances in life Span Development and Gerontology | Core | 4 | 4 | 80+20 | 100 | 3 |
| HD -303 | Research Methods, Statistics and Computer Applications | Core | 4 | 4 | 80+20 | 100 | 3 |
| HD -304 | *Women Studies | Elective | 4 | 4 | 80+20 | 100 | 3 |
| HD -305 | Guiding young Childs:Growth Behaviour and Development | | | | | | |
| HD-306 | Communication Technologies | | | | | | |
| HD-307 | HIV/AIDS counselling | | | | | | |
| HD -308 | Seminar | Core | 1 | 1 | 25 | 25 | 1 |
| HD-309 | Family Support Therapy | Open* Elective | 2 | 2 | 40+10 | 50 | 3 |
| HD -310 | Practical- Child and Family: Guidance, Counselling | Core | 8 | 4 | 80+20 | 100 | 3 |
| HD -311 | Practical- Advances in Life Span Development and Gerontology | Core | 8 | 4 | 80+20 | 100 | 3 |
| Total | | | | 27 | | 675 | |

*will be offered to the students within faculty.


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Semester-4

| Paper Code | Title of Paper | Type of Paper | Hours/Week | Credits | Marks (Ext+Int) | Total | Duration of exam |
|--------------|---|---------------|------------|---------|-----------------|-------|------------------|
| HD - 401 | Developmental Disabilities and Mental Health | Core | 4 | 4 | 80+20 | 100 | 3 |
| HD - 402 | Parent and Community Education | Core | 4 | 4 | 80+20 | 100 | 3 |
| HD - 403 | Social Psychology and Development of Self | Core | 4 | 4 | 80+20 | 100 | 3 |
| HD - 404 | *Dissertation | Elective | 4 | 4 | 100 | 100 | 3 |
| HD- 405 | Child and Human Rights | | | | 80+20 | | |
| HD- 406 | Current Concerns in Women Study | | | | | | |
| HD- 407 | Human Resource Development | | | | | | |
| HD - 408 | Practical- Developmental Disabilities and Mental Health | Core | 8 | 4 | 60+20**+20 | 100 | 3 |
| HD - 409 | Practical- Parent and Community Education | Core | 8 | 4 | 80+20 | 100 | 3 |
| Total | | | | 24 | | 600 | |

*Dissertation subject to the condition that the student has obtained 70% or more marks after IIInd Semester (M.Sc. Ist year).

**Viva-voice of the training of one month in an NGO/Hospital/Social Welfare Department and its report.

Total Credits=102

Total Marks=2550



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KURUKSHETRA UNIVERSITY, KURUKSHETRA
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Department of Home Science

Scheme of Examinations for M.Sc. Home Science (Food, Nutrition and Dietetics) under CBCS-LOCF
w.e.f. 2020-21 in Phased Manner for UTD only

Semester-1

| Paper Code | Title of Paper | Type of Paper | Hours/ Week | Credits | Marks(Ex t+Int) | Total | Duration of exam |
|--------------|---|---------------|-------------|-----------|-----------------|------------|------------------|
| FND-101 | Advanced Human Nutrition-I | Core | 4 | 4 | 80+20 | 100 | 3 |
| FND-102 | Advanced Nutritional Biochemistry-I | Core | 4 | 4 | 80+20 | 100 | 3 |
| FND-103 | Food Science-I | Core | 4 | 4 | 80+20 | 100 | 3 |
| FND-104 | Food Service Management-I | Core | 4 | 4 | 80+20 | 100 | 3 |
| FND-105 | Practical:Advanced Human Nutrition and Advanced Nutritional Biochemistry -I | Core | 8 | 4 | 80+20 | 100 | 3 |
| FND-106 | Practical: Food Science and Food Service Management-I | Core | 8 | 4 | 80+20 | 100 | 3 |
| Total | | | | 24 | | 600 | |


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Semester-2

| Paper Code | Title of Paper | Type of Paper | Hours/ Week | Credits | Marks (Ext+Int) | Total | Duration of exam |
|--------------|--|----------------|-------------|-----------|-----------------|------------|------------------|
| FND-201 | Advanced Human Nutrition-II | Core | 4 | 4 | 80+20 | 100 | 3 |
| FND-202 | Advanced Nutritional Biochemistry-II | Core | 4 | 4 | 80+20 | 100 | 3 |
| FND-203 | Food Science-II | Core | 4 | 4 | 80+20 | 100 | 3 |
| FND-204 | Food Service Management-II | Core | 4 | 4 | 80+20 | 100 | 3 |
| FND-205 | Seminar | Core | 1 | 1 | 25 | 25 | 1 |
| FND-206 | Nutrition for Holistic Health/Any other MOOC Course available on SWAYAM Portal | Open* elective | 2 | 2 | 40+10 | 50 | 3 |
| FND-207 | Practical: Advanced Human Nutrition and Advanced Nutritional Biochemistry-II | Core | 8 | 4 | 80+20 | 100 | 3 |
| FND-208 | Practical: Food Science and Food Service Management-II | Core | 8 | 4 | 60+20 +20** | 100 | 3 |
| Total | | | | 27 | | 675 | |

*will be offered to the students within faculty.

**Viva-voice of the training of one month in Food Processing unit & its report.


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Semester-3

| Paper Code | Title of Paper | Type of Paper | Hours/Week | Credits | Marks (Ext+Int) | Total | Duration of exam |
|--------------|--|----------------|------------|-----------|-----------------|------------|------------------|
| FND-301 | Clinical Dietetics-I | Core | 4 | 4 | 80+20 | 100 | 3 |
| FND-302 | Public Health Nutrition-I | Core | 4 | 4 | 80+20 | 100 | 3 |
| FND-303 | Research Methods, Statistics and Computer Applications | Core | 4 | 4 | 80+20 | 100 | 3 |
| FND-304 | Food Microbiology | Elective | 4 | 4 | 80+20 | 100 | 3 |
| FND-305 | Food Safety & Quality Control | | | | | | |
| FND-306 | Human Physiology | | | | | | |
| FND-307 | Nutrition During Life Cycle/Any other MOOC Course available on SWAYAM Portal | Open* elective | 2 | 2 | 40+10 | 50 | 3 |
| FND-308 | Seminar | Core | 1 | 1 | 25 | 25 | 1 |
| FND-309 | Clinical Dietetics-I | Core | 8 | 4 | 80+20 | 100 | 3 |
| FND-310 | Public Health Nutrition-I | Core | 8 | 4 | 80+20 | 100 | 3 |
| Total | | | | 27 | | 675 | |

*will be offered to the students within faculty.

Semester4

| Paper Code | Title of Paper | Type of Paper | Hours/Week | Credits | Marks (Ext+Int) | Total | Duration of exam |
|--------------|-------------------------------------|---------------|------------|-----------|-----------------|------------|------------------|
| FND-401 | Clinical Dietetics-II | Core | 4 | 4 | 80+20 | 100 | 3 |
| FND-402 | Public Health Nutrition-II | Core | 4 | 4 | 80+20 | 100 | 3 |
| FND-403 | Physical Fitness & Sports Nutrition | Core | 4 | 4 | 80+20 | 100 | 3 |
| FND-404 | *Dissertation | Elective | 4 | 4 | 80+20 | 100 | 3 |
| FND-405 | Food Toxicology | | | | | | |
| FND-406 | Food Processing and Technology | | | | | | |
| FND-407 | Clinical Dietetics -II | Core | 8 | 4 | 60+20+20** | 100 | 3 |
| FND-408 | Public Health Nutrition-II | Core | 8 | 4 | 80+20 | 100 | 3 |
| Total | | | | 24 | | 600 | |

*Dissertation subject to the condition that the student has obtained 70% or more marks after IInd Semester (M.Sc1st year).

** Viva-voice of the training of 45 days in hospitals & its report.

Total Credits =102

Total Marks =2550

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