

University of Mumbai



No. UG/ 87 of 2019-20  
Mumbai - 400 032  
27<sup>th</sup> September, 2019.

The Principal,  
College of Home Science,  
Nirmala Niketan,  
49, New Marine Line,  
Mumbai - 400 020.

Madam,

I am invited your attention to Ordinances, Regulations and Syllabi relating to the Master of Science (M.Sc.) (Home Science) degree program Vide this office Circular No. UG/ICC/2015-16/129, dated 10<sup>th</sup> December, 2015 and to inform you that the recommendations made by the Ad-hoc Board of Studies in Home Science at its meeting held on 6<sup>th</sup> May, 2019 have been accepted by the Academic Council at its meeting held on 10<sup>th</sup> May, 2019 (Vide item No. 4.24) and subsequently approved by the Management Council at its meeting held on 1<sup>st</sup> June, 2019 (Vide item No. 13) and that in accordance therewith, in exercise of the powers conferred upon the Management Council under Section 74 (4) of the Maharashtra Public Universities Act, 2016 (Mah. Act No. VI of 2017) and the amendment of Ordinance 5088 relating to Eligibility criteria for Master of Science (M.Sc.) (Home Science), has been brought into force with effect from the academic year 2019-20 accordingly. (The same is available on the University's website [www.mu.ac.in](http://www.mu.ac.in))

**Existing and Amendment of Ordinance No. 5088 (M.Sc.) (Home Science) relating to Eligibility criteria is enclosed herewith.**

MUMBAI - 400 032  
27<sup>th</sup> September, 2019

  
(Dr. Vinod P. Patil)  
I/c REGISTRAR

To,

The Principals of the affiliated Colleges, the Head University Departments and Directors of the recognized Institutions in Science & Technology Faculty. (Circular No. UG/334 of 2017-18 dated 9<sup>th</sup> January, 2018.)

A.C/4.24/10/05/2019  
M.C/13/01/06/2019

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Copy forwarded with Compliments for information to:-

- 1) The I/c Dean, Faculty of Science & Technology,
- 2) The Chairman, Ad-hoc Board of Studies in Home Science,
- 3) The Director, Board of Examinations and Evaluation,
- 4) The Director, Board of Students Development,
- 5) The Co-ordinator, University Computerization Centre,

  
(Dr. Vinod P. Patil)  
I/c REGISTRAR

**Copy to :-**

The Director of Board of Student Development, the Deputy Registrar (Eligibility and Migration Section), the Director of Students Welfare, the Executive Secretary to the to the Vice-Chancellor, the Pro-Vice-Chancellor, the Registrar and the Assistant Registrar, Administrative sub-center, Ratnagiri for information.

The Director of Board of Examinations and Evaluation (3 copies), the Finance and Accounts Office (1 copies), Record Section (2 copies), Publications Section (2 copies), the Deputy Registrar, Enrolment, Eligibility and Migration Section (1 copies), the Deputy Registrar (Accounts Section), Vidyanagari (1 copies), the Deputy Registrar, Affiliation Section (1 copies), the Professor-cum- Director, Institute of Distance and Open Learning Education, (4 copies) the Director University Computer Center (IDE Building), Vidyanagari, (1 copies) the Deputy Registrar (Special Cell), the Deputy Registrar, (PRO) the Assistant Registrar, Academic Authorities Unit (1 copies) and the Assistant Registrar, Executive Authorities Unit ( 1 copies). They are requested to treat this as action taken report on the concerned resolution adopted by the Academic Council referred to in the above circular and that on separate Action Taken Report will be sent in this connection. The Assistant Registrar Constituent Colleges Unit (1 copies), BUCTU ( copy), the Deputy Accountant, Unit V (1 copy), the In-charge Director, Centralize Computing Facility (1 copy), the Receptionist (1 copy), the Telephone Operator (1 copy), the Secretary MUASA (1 copy), the Superintendent, Post-Graduate Section (1 copies), the Superintendent, Thesis Section (1 copies)

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AC 10/5/19  
Item No. 424

**UNIVERSITY OF MUMBAI**



**Syllabus for Approval**

Sr. No.	Heading	Particulars
1	Title of the Course	M.Sc (Home Science) Branch IA, IB, IC, II, IIIA, IIIB, IIIC, IV
2	Eligibility for Admission	Eligibility for admission
3	Passing Marks	40% theory and Practical.
4	Ordinances / Regulations ( if any)	0-5088
5	No. of Years / Semesters	2 years 4 Semesters.
6	Level	P.G. / U.G. / Diploma / Certificate ( Strike out which is not applicable)
7	Pattern	Yearly / Semester ( Strike out which is not applicable)
8	Status	New / Revised ( Strike out which is not applicable)
9	To be implemented from Academic Year	From Academic Year <u>2019-20</u>

Date: 6.5.19

Signature :

Name of BOS Chairperson / Dean :

[Signature]

**The Existing Ordinance 5088 regarding Eligibility Criteria for admission of M.Sc. (Home Science)**

**M.Sc. (Home Science) Branch IA: Foods Nutrition & Dietetics**

For being eligible for admission to the Master of Science (Home Science) degree course by papers in the Branch IA: Foods Nutrition & Dietetics, a learner must have passed either :

1. Bachelor of Home Science (General or any Specialization)
2. B.Sc. with Microbiology/Biochemistry/Life Sciences/Biotechnology and Combinations.
3. P.G. Diploma in Dietetics and Applied Nutrition/ Clinical Nutrition
4. B. Sc. Human Science
5. Minimum 60% (Open) and 60% (Christian Minority and 55% OBC/SC/ST/ DT/NT each) at T.Y.B.Sc. qualifying examination.
6. Learners of any gender are eligible to apply for admission to the course.
7. As the course is an Interdisciplinary course Admission Criteria will be based on merit cum qualifying entrance examination and as per (Circular No. ICC/2014-15/13/II-k\_pg 2 of 4)

**M.Sc. (Home Science) Branch IB: Food Processing & Preservation**

For being eligible for admission to the Master of Science (Home Science) degree course by papers in the Branch IB: Food Processing & Preservation, a learner must have passed either :

1. B.Sc. with Home Science (General or any Specialization)
2. B.Sc. with Microbiology/Biochemistry/Life Sciences/Biotechnology 6 Units or Combinations
3. B.Sc. with Chemistry along with Microbiology/Biochemistry/Life Sciences Combinations
4. P.G. Diploma in Dietetics and Applied Nutrition/ Clinical Nutrition
5. B. Sc. Human Science
6. Minimum 50% at T.Y.B.Sc. qualifying examination
7. Learners of any gender are eligible to apply for admission to the course.
8. As the course is interdisciplinary Admission Criteria will be based on merit cum qualifying entrance examination (Circular No/ICC/2014-15/13/II-K\_pg 2 of 4)

### **M.Sc. (Home Science) Branch IC: Sports Nutrition**

For being eligible for admission to the Master of Science (Home Science) degree course by papers in the Branch IC: Sports Nutrition, a learner must have passed either :

1. B. Sc with Home Science (general or any Specialization)
2. B. Sc. with Microbiology/Biochemistry/Life Sciences/Biotechnology/ Zoology/Botany/Biological Science - 6 units or Combinations
3. B. Sc. with Chemistry along with Microbiology/ Biochemistry/Life Sciences Combinations
4. P.G. Diploma in Dietetics and Applied Nutrition/ Clinical Nutrition
5. B. Sc. with Nursing/Physiotherapy/B.P.Ed.
6. Medical Graduates any discipline (MBBS)
7. B. Sc. Human Science
8. Minimum 50% at T.Y.B.Sc. qualifying examination
9. Learners of any gender are eligible to apply for admission to the course.
10. As the course is interdisciplinary Admission Criteria will be based on merit cum qualifying entrance examination (Circular No/ICC/2014-15/13/II-K\_pg 2 of 4)

### **M.Sc. (Home Science) Branch II: Human Development**

For being eligible for admission to the Master of Science (Home Science) degree course by papers in the Branch II: Human Development, a learner must have passed either :

1. Bachelor of Home Science with specialization in Human Development/ Child Development or any sub specialization such as, Early Childhood Education and Developmental Counselling
2. Bachelor of Science with Human Development/Child Development
3. Bachelor of Home Science - General or any Specialization (viz. Foods, Nutrition and Dietetics, Textile and Fashion Technology, Community Resource Management, Extension Education)
4. Bachelor of Arts : Psychology/ Sociology as a major / part fulfillment
5. Bachelor of Education
6. Bachelor of Social Work
7. Learners of any gender are eligible to apply for admission to the course

### **M.Sc. (Home Science) Branch III A : Textile & Fashion Technology**

For being eligible for admission to the Master of Science (Home Science) degree course by papers in the Branch III: Textile & Fashion Technology, a learner must have passed either :

- 1) Bachelor of Home Science with specialization in Textile & Clothing/Clothing & Textile
- 2) Bachelor of Home Science with specialization in Textile and Fashion Technology
- 3) Bachelor of Home Science with specialization in any branch of Home Science
- 4) Bachelor of Home Science (General)
- 5) Bachelor of Science (Biological Sciences)
- 6) Bachelor of Science (Chemistry)
- 7) Bachelor of Fashion Design or Bachelor from any Design stream.

#### **Bridge Course/Tutorials for Bachelors students from non Textile, Clothing and Fashion/Design Background:**

- 1) Basic knowledge of Pattern Making and Garment Construction (syllabus as per T.Y.B.Sc. TFT)
- 2) Basic knowledge of Textile Science (Syllabus of F.Y.B.Sc. & S.Y.B.Sc.) These can be undertaken during the M.Sc. Sem I and II simultaneously.
- 3) Learners of any gender are eligible to apply for admission to the course.

### **M.Sc. (Home Science) Branch IV: Community Resource Management**

For being eligible for admission to the Master of Science (Home Science) degree course by papers in the branch IV : Community Resource Management, a learner must have passed either-

- B.Sc. with Home Science (any branch)
- B.Sc. with Home Economics
- B.Sc. with Physiotherapy
- B.Sc. Agriculture with Home Science
- Graduate degree with Hotel Management/ Hospitality Management/ Housekeeping or other allied fields.
- PG Diploma in Interior Decoration/Interior Design

## **The Amendment to Ordinance 5088 regarding revised Eligibility Criteria for admission of M.Sc. (Home Science)**

### **M.Sc. (Home Science) Branch IA: Foods Nutrition & Dietetics**

For being eligible for admission to the Master of Science (Home Science) degree course by papers in the Branch IA: Foods Nutrition & Dietetics, a learner must have passed either :

1. B.Sc. with Home Science (General or any Specialization)
2. B.Sc. with Microbiology/Biochemistry/Life Sciences/Biotechnology and Combinations.
3. P.G. Diploma in Dietetics and Applied Nutrition/ Clinical Nutrition
4. B. Sc. Human Science

- **Learners of any gender are eligible to apply for admission to the course.**
- **Admission Criteria will be based on qualifying entrance examination.**

### **M.Sc. (Home Science) Branch IB: Food Processing & Preservation**

For being eligible for admission to the Master of Science (Home Science) degree course by papers in the Branch IB: Food Processing & Preservation, a learner must have passed either :

1. B.Sc with Home Science (General or any Specialization)
2. B.Sc. with Microbiology/Biochemistry/Life Sciences/Chemistry/ Biotechnology 6 Units or Combinations
3. B.Sc. with Chemistry along with Microbiology/Biochemistry/Life Sciences Combinations
4. P.G. Diploma in Dietetics and Applied Nutrition/ Clinical Nutrition
5. B. Sc. Human Science

- **Learners of any gender are eligible to apply for admission to the course.**
- **Admission Criteria will be based on qualifying entrance examination.**

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### **M.Sc. (Home Science) Branch IC: Sports Nutrition**

For being eligible for admission to the Master of Science (Home Science) degree course by papers in the Branch IC: Sports Nutrition, a learner must have passed either :

1. B. Sc with Home Science (general or any Specialization)
2. B. Sc. with Microbiology/Biochemistry/Life Sciences/Biotechnology/ Zoology/Botany/Biological Sciences - 6 units or Combinations
3. B. Sc. with Chemistry along with Microbiology/ Biochemistry/Life Sciences Combinations
4. P.G. Diploma in Dietetics and Applied Nutrition/ Clinical Nutrition
5. B.Sc. with Nursing/Physiotherapy/B.P.Ed.
6. Medical Graduates any discipline (MBBS)
7. B.Sc. Human Science

- **Learners of any gender are eligible to apply for admission to the course.**
- **Admission Criteria will be based on qualifying entrance examination.**

### **M.Sc. (Home Science) Branch II: Human Development**

For being eligible for admission to the Master of Science (Home Science) degree course by papers in the branch of Human Development, a learner must have passed either :

1. Bachelor of Home Science with specialization in Human Development/ Child Development or any sub specialization such as, Early Childhood Education and Developmental Counselling
2. Bachelor of Science with Human Development/Child Development
3. Bachelor of Home Science - General or any Specialization (viz. Foods, Nutrition and Dietetics, Textile and Fashion Technology, Community Resource Management, Extension Education)
4. Bachelor of Arts : Psychology/ Sociology as a major / part fulfillment
5. Bachelor of Education
6. Bachelor of Social Work

- **Learners of any gender are eligible to apply for admission to the course.**
- **Admission Criteria will be based on qualifying entrance examination.**

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### **M.Sc. (Home Science) Branch III A : Textile & Fashion Technology**

For being eligible for admission to the Master of Science (Home Science) degree course by papers in the Branch III: Textile & Fashion Technology, a learner must have passed either :

- 1) Bachelor of Home Science with specialization in Textile & Clothing/Clothing & Textile
- 2) Bachelor of Home Science with specialization in Textile and Fashion Technology
- 3) Bachelor of Home Science with specialization in any branch of Home Science
- 4) Bachelor of Home Science (General)
- 5) Bachelor of Science (Biological Sciences)
- 6) Bachelor of Science (Chemistry)
- 7) Bachelor of Fashion Design or Bachelor from any Design stream.

#### **Bridge Course/Tutorials for Bachelors students from non Textile, Clothing and Fashion/Design Background:**

- 1) Basic knowledge of Pattern Making and Garment Construction (syllabus as per T.Y.B.Sc. TFT)
  - 2) Basic knowledge of Textile Science (Syllabus of F.Y.B.Sc. & S.Y.B.Sc.)
  - 3) These can be undertaken during the M.Sc. Sem I and II simultaneously.
- **Learners of any gender are eligible to apply for admission to the course.**
  - **Admission Criteria will be based on qualifying entrance examination.**

### **M.Sc. (Home Science) Branch III B : Fashion Styling and Product Design**

For admission in Master of Science (Home Science) Degree course in Branch III B: Fashion Styling and Product Design, a candidate must have passed either:

1. Bachelor of Science in any specialization
2. Bachelor of Science with Home Science (Any branch)
3. Bachelor of Science with Textiles and Clothing/ Textiles & Fashion Technology

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4. Bachelor of Design, Bachelor in Jewellery Design, Bachelor in Accessory Design or Bachelors in any other design courses or allied courses
5. Bachelor of Commerce
6. Bachelor of Art
7. Bachelor degree in any stream.

- **Learners of any gender are eligible to apply for admission to the course.**
- **Admission Criteria will be based on qualifying entrance examination.**

**Pre-requisites:-**

- Language of Instruction in Bachelor Degree- English
- Basic Knowledge of computers.
- **No of seats: - 20 students per year**

**M.Sc. (Home Science) Branch IIIC: Fashion Retail Management and Media Communication**

For admission in Master of Science (Home Science) Degree course in Branch III C: Fashion Retail Management and Media Communication, a candidate must have passed either:

- Bachelor of Science in any specialization
  - Bachelor of Science with Home Science (Any branch)
  - Bachelor of Science with Textiles and Clothing/ Textiles & Fashion
  - Bachelor of Design, Bachelor in Jewelry Design, Bachelor in Accessory Design or Bachelors in any other design courses or allied courses
  - Bachelor of Commerce
  - Bachelor of Art
  - Bachelor degree in any stream.
- **Learners of any gender are eligible to apply for admission to the course.**
  - **Admission Criteria will be based on qualifying entrance examination.**

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**Pre-requisites:-**

- Language of Instruction in Bachelor Degree- English
- Basic Knowledge of computers.
- **No of seats: - 20 students per year**

**M.Sc. (Home Science) Branch IV: Community Resource Management**

For being eligible for admission to the Master of Science (Home Science) degree course by papers in the branch IV : Community Resource Management (Management & Ergonomics), a learner must have passed either-

1. Bachelor of Home Science (any branch)
  2. B.Sc. with Home Economics
  3. B.Sc. with Physiotherapy
  4. B.Sc. with Agriculture with Home Science
  5. Graduate degree with Hotel Management/ Hospitality Management/ Housekeeping or other allied fields.
  6. PG Diploma in Interior Decoration/Interior Design
- **Learners of any gender are eligible to apply for admission to the course.**
  - **Admission Criteria will be based on qualifying entrance examination.**

