

**FACULTY OF FAMILY AND COMMUNITY SCIENCES
THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA**

Accredited Grade “A” by NAAC

PROSPECTUS

2022 – 2023

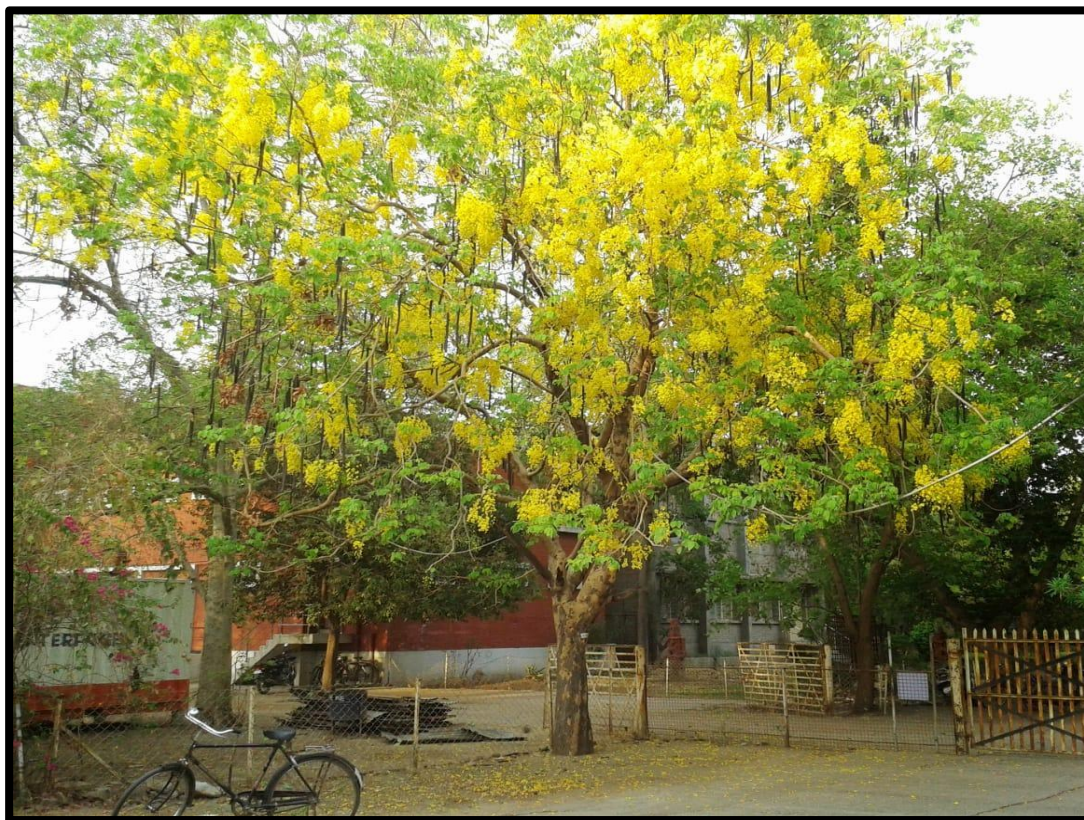


**CONTACT
DEAN**

**Faculty of Family and Community Sciences
Sayajibaug Main Road, Opp. Sayajibaug, Vadodara – 390002
Gujarat, India**

Email: dean-fcs@msubaroda.ac.in

Phone: 0265 – 2795522 / Mob. No. 9081810067



OFFICERS OF THE UNIVERSITY

CHANCELLOR

Rajmata Shubhanginiraje Gaekwad

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Prof. (Dr.) Vijay Kumar Srivastav

REGISTRAR

Dr. Chudasama K. M. (Offg.)

DEAN, FACULTY OF FAMILY AND COMMUNITY SCIENCES

Prof. Anjali Karolia

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Sr. No.	Name of the Teacher	Designation/ Dept. Rep.
1.	Prof. (Dr.) Anjali Karolia	Chairperson
2.	Prof. (Dr.) Annie Kuruvilla	Convener
3.	Dr. Hemlata Raval	CT
4.	Dr. Krutika Bhate	EC
5.	Dr. Mona Mehta	FCRM
6.	Dr. Shonima Venugopal	Foods and Nutrition
7.	Dr. Namita Bhatt	HDFS
8.	Dr. Suneeta Chandorkar	GLP
9.	Ms. Ragni Yadav	Temp. Clerk
10.	Mr. Pratik Patel	Technical Staff

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FACULTY OF FAMILY AND COMMUNITY SCIENCES

VISION

Striving to create an equitable and gender just society that ensures better quality to individuals, families and communities.

MISSION

Sustain an environment of academic excellence and innovative research, with a conscious focus on indigenous perspective and enable students to think global and act local.

Create professionals with a sound knowledge base and dynamic applications for government, industries, voluntary organizations and entrepreneurship.

Contribute to positive social change through transfer of technical know-how to academic, research and training institutions and community.



Working Hours

Students: Classes: 8:00 am to 6:00 pm; Recess: 12:00 noon to 1:00 pm

Faculty Office: Office Hours: 10:30 am to 6:10 pm; Tea Break: 2:00 pm to 2:30pm

OBJECTIVES

To create a class of professionals suitable for Government, Industries, Voluntary Organizations and Entrepreneurship in the fields of Clothing and Textiles, Extension and Communication, Foods and Nutrition, Family and Community Resource Management and Human Development and Family Studies.

To impart professional training to students and broaden their horizons by exposure to micro and macro level issues in the rapidly changing social and technical environments.

EVOLUTION

The Former Baroda State Government created on the 17th December 1948 a Women's Education Trust Fund to establish a Home Science College in Baroda. The Trustees handed over this Educational Fund to the newly established Maharaja Sayajirao University for constructing a building for the Faculty of Home Science.

The University started a Nursery School Chetan Balwadi in June 1949 and on 3rd July, 1950 established the Faculty of Home Science. Evolving from its humble beginnings, the faculty has made conscious efforts towards redefining and broadening its view in response to the rapidly changing national and global scenario. There has been introduction of several new courses, modification of the syllabus and curriculum as per the changing demands of the society and industry.

Rechristened as the 'Faculty of Family and Community Sciences' at the turn of the millennium, it has today evolved into a premier institute encompassing dynamic fields of studies offering various programmes at the undergraduate (Honors) and postgraduate levels along with various certificate courses, PG Diplomas and a doctoral degree.

Some of the defining features of the Faculty of Family and Community Sciences are its professional culture, vibrant teaching learning ethos, engagement with issues of social relevance, teamwork and intrinsic motivation to excel.

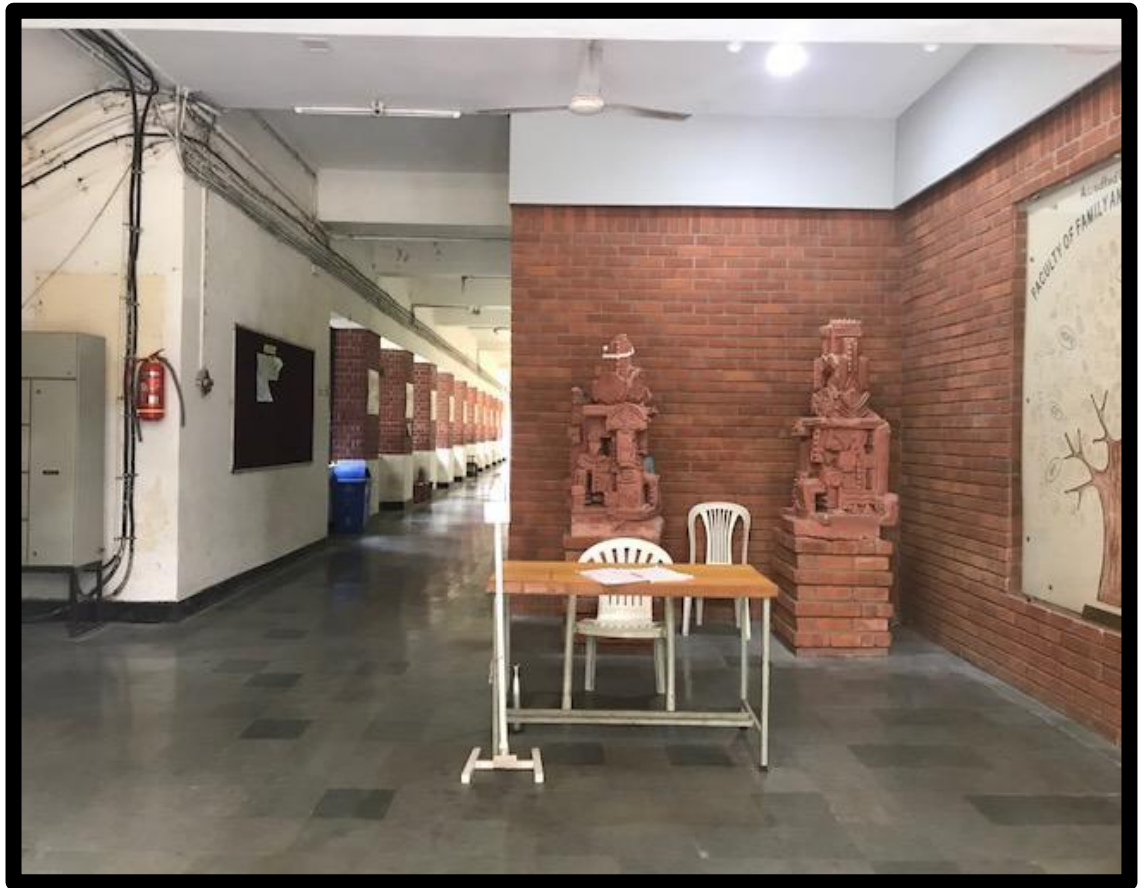
Students are encouraged to become effective resourceful and forward thinking professionals in different fields. They are encouraged towards independent learning and research under the constant guidance of able and qualified teachers. At the end of the program students emerge as multifaceted personalities with a clear perspective and abilities to undertake their role as professionals in their chosen fields of study. A variety of career options are available spanning the domains of teaching, research, consultancies and involvement in non- government and government organizations, both national and international.

A Degree in Faculty of Family and Community Sciences also opens up new avenues for further professional development in various fields such as Social Work, Hotel Management, Interior Design, Food Industries, Public Health and Dietetics, Textile and Fashion Industries, Communication, Journalism and Education, Government, Non-Government and Corporate Social Responsibility (CSR) of Public Sector.

Grounded in the philosophy of ensuring individual, family and social well-being, the programme offers a judicious mix of basic and applied disciplines. The faculty comprises five major fields of specialization and a General Level Program

- Clothing and Textiles
- Extension and Communication
- Family and Community Resource Management
- Foods and Nutrition
- Human Development and Family Studies





ADMISSION TO VARIOUS ACADEMIC PROGRAMMES

ADMISSION IN B.SC. (FAMILY AND COMMUNITY SCIENCES) [B.SC. (F.C.Sc.)]

ELIGIBILITY CRITERIA FOR ADMISSION INTO UNDERGRADUATE PROGRAM (REGULAR) OF FFCS_c.

The applicant should have passed Std. 12th (H.S.C.) - Science/ General Stream or equivalent Examination from a recognized board with ENGLISH as one of the subjects. If the applicant has passed XII Examination without English as a subject but through English as a medium of instruction in school, a certificate from the school needs to be attached stating particulars about medium of instruction.

Intake capacity: 415 Seats

Duration of Program: 3 years

Mode of Admission: Merit Basis

Admission Dates: June onwards

Registration Fees: Registration Fees: 300/-

Program Fees : (a) For Boys = 8390 / year* (b) For Girls = 7190/year*

*subject to revision each year

PROGRAM DETAILS

After completing the First year B.Sc. with common courses, the area of specialization for the remaining two years of B.Sc. Degree Programme will be offered on the basis of merit/ tests wherever applicable.

Areas of Specialization are: (i) Clothing and Textiles (Clothing & Textiles and Fashion Designing), (ii) Family and Community Resource Management (Interior Design and Hospitality Management), (iii) Extension and Communication, (iv) Foods and Nutrition (Public Health Nutrition, Dietetics, Food Science and Quality Control), (v) Human Development and Family Studies, (vi) General Level Program

LINK FOR ONLINE ADMISSION

All admissions to The Maharaja Sayajirao University of Baroda are now online. For more information log on to <https://admission.msubaroda.ac.in>

Applicants from states other than Gujarat and foreign nationals must also apply through this facility.

IMPORTANT NOTE

Personal Aadhaar card number, Email-ID and Mobile number are must for registering the application for Admission in any of the programmes of The Maharaja Sayajirao University of Baroda. The applicants are supposed to be present in person at the Faculty of Family and Community Sciences as per the admission schedule with the print out of the online registration form, relevant documents in original, one set of its self-attested photocopies and two passport size photographs for Admissions. Thalassemia screening programme is compulsory for each admitted student of The Maharaja Sayajirao University of Baroda. The Thalassemia screening programme may be done at the University Health Centre or University Pavilion at a discounted fees of rupees 150/- per student towards the cost of sample testing by “Red Cross Society”, India. Students have to produce a Thalassemia screening certificate for obtaining the final eligibility.

INTERNATIONAL STUDENTS

Foreign nationals must also apply through the online admission facility. However, foreign nationals may have to undergo additional mandatory procedures by contacting the University. For more information log on to <http://www.international-msubaroda.org/>. The admission details are follows:

Admission Process: January 1st of every year – April 30th of every year

Admission Criterion for International Students:

Kindly fill the application form available at this address <http://www.international-msubaroda.org/> and upload the following documents as per the sequence mentioned below at

1. Curriculum Vitae
2. Statement of Purpose
3. Letter Stating your ongoing course from your Institution/Certificate of Qualification(if course already completed)
4. All Transcript of Records
5. Scanned Copy of Valid Passport
6. Scanned Copy of Recent Passport Size Photograph
7. Sponsorship Details(if any)

Offer Letter for Admissions: 1st May of every year via Email. However, early Offer letter for Admissions may be given.

Kindly contact: office-oia@msubaroda.ac.in for any query.

Disclaimer: *Completing the online application form does not guarantee admission in that particular course/program. All admissions are through merit/entrance test as per the requirement of the Program and Faculty Norms. If any information is incorrectly filled, the student may get rejected/debarred from admission.*

CREDIT DISTRIBUTION OF THE UNDERGRADUATE PROGRAMME OF STUDY AT FACULTY OF FAMILY AND COMMUNITY SCIENCES

A total of 144 credits are offered for BSc. FCSc. (Honors) programme and 120 credits for the General Level Program. Overall 12 choice based credits have to be completed for the undergraduate programme.

CREDIT DISTRIBUTION FOR THREE YEAR UNDERGRADUATE PROGRAMME (HONORS/GENERAL LEVEL PROGRAMME)

Honors Programme (Regular and Higher Payment)

Year	Semester	Credits	Regular Programme	Self-Financed Programme
First	I	21	Common program	Specialization from year one
	II	21		
Second	III	25	Honors program as per selection in the department	
	IV	25		
Third	V	26		
	VI	26		
Total Credits in 3 Years		144		

General Level Programme

Year	Semester	Credits
First	I	21
	II	21
Second	III	18
	IV	21
Third	V	21
	VI	18
Total Credits in 3 Years		120

At the first year level, a common programme will be followed. In all, there will be 42 credits, i.e. 14 courses of 3 credits each, with courses from respective departments for the Honors programme. These 42 credits will be offered in semester I and II i.e. 21 credits each. The distribution of these courses of 3 credits each at 1st year will be as follows:

DETAILS OF THE 42 CREDITS OFFERED IN FIRST YEAR (SEMESTER – I AND SEMESTER – II)

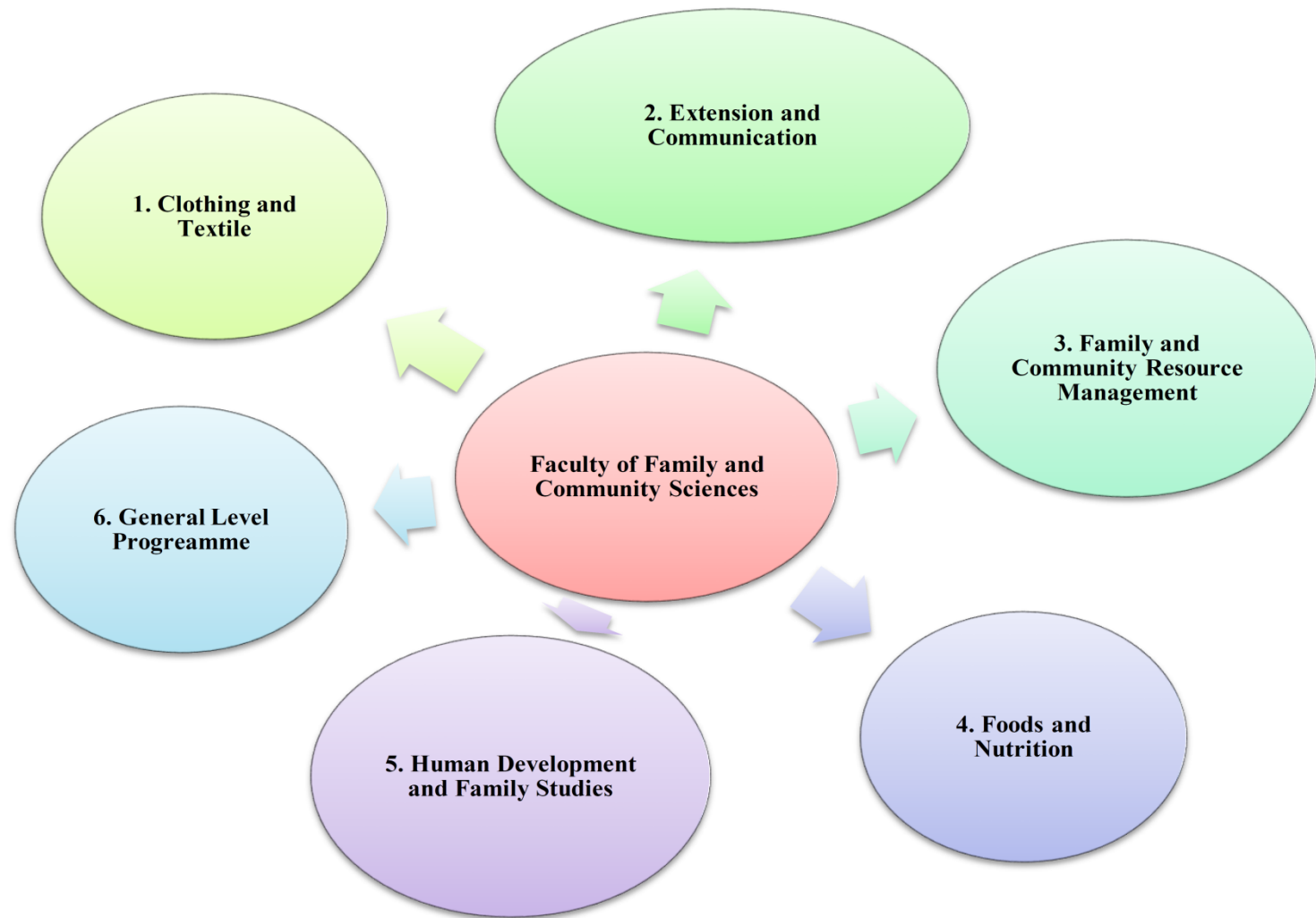
	COURSE TITLE	TOTAL CREDITS (THEORY + PRACTICAL)
FIRST YEAR OF B.Sc. (F.C.Sc.) F S B.Sc. I		
SEMESTER I		
1	Introduction to Clothing	3 (3 + 0)
2	Introduction to Extension and Communication	3 (2 + 1)
3	Introduction to Foods and Nutrition	3 (3 + 0)
4	Introduction to Family and Community Resource Management	3 (3 + 0)
5	Introduction to Human Development and Family Studies	3 (3 + 0)
6	Understanding English and Communication Skills	3 (3 + 0)
7	Computer Literacy	3 (2 + 1)
Total		21
FIRST YEAR OF B.Sc. (F.C.Sc.) SSB.Sc. I		
SEMESTER II		
1	Introduction to Textiles	3 (3 + 0)
2	Communication Media for Development	3 (2 + 1)
3	Introduction to Public Health Nutrition	3(3 + 0)
4	Basics of Interior Design and Hospitality Management	3(3 + 0)
5	Childhood in a Cultural Context	3 (3 + 0)
6	English and Communication Skills	3 (3 + 0)
7	Personal and Professional Communication Skills	3 (3 + 0)
Total		21
Grand Total		42

SELECTION OF A MAJOR IN YEAR TWO(HONORS/GENERAL LEVEL PROGRAMME) - REGULAR

After completing the First year B.Sc. with common courses, the students can get admission in any of the following Departments offering Honors degree:

1. Clothing and Textiles
2. Extension and Communication
3. Family and Community Resource Management
4. Foods and Nutrition
5. Human Development and Family Studies
6. General Level Program

Merit list of the students will be displayed on the Faculty notice board and the SY Major selection and Choice based selection of the subjects will be held at the end of the Semester II.

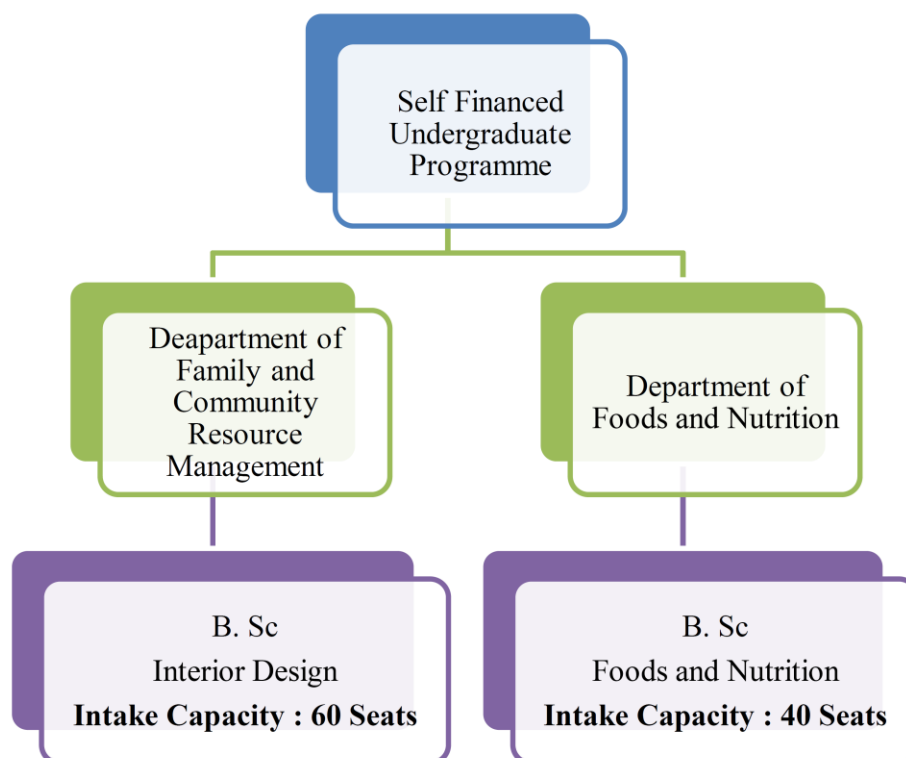


PROGRAMMES OFFERED BY EACH DEPARTMENT

Clothing & Textile	<ul style="list-style-type: none">• B. Sc in Clothing & Textile• B. Sc in Fashion Design• M.Sc• Ph. D
Extension and Communication	<ul style="list-style-type: none">• B. Sc• M. Sc• P. G. Diploma in Development Management• Ph. D
Family and Community Resource Management	<ul style="list-style-type: none">• B.Sc in Family and Community Resource Management• B.Sc in Interior Design• B. Sc in Interior Design (Higher Payment)• M. Sc in Hospitality and Resource Management• M. Sc in Interior Design• P. G. Diploma in Hotel Interiors (Higher Payment)• Ph. D
Foods and Nutrition	<ul style="list-style-type: none">• B.Sc in Dietetics• B.Sc in Public Health Nutrition• B.Sc in Food Science and Quality Control• B. Sc in Foods and Nutrition (Higher Payment)• P.G Diploma in Food Service Management (Higher Payment)• P.G.Diploma in Applied Nutrition (Higher Payment)• M. Sc in Dietetics• M. Sc in Public Health Nutrition• Ph. D• Value Added Course
Human Development and Family Studies	<ul style="list-style-type: none">• B.Sc• P.G. Diploma in Early Childhood Care and Education• M. Sc in Child Development and Education for Sustainable Development• M. Sc in Life Span Development• Ph. D

HIGHER PAYMENT UNDERGRADUATE PROGRAMMES OFFERED BY FACULTY OF FAMILY AND COMMUNITY SCIENCES

A student can directly join this programme after the standard 12th Exam. The admissions are open for both male and female candidates who possess the required educational qualifications. The admission will be granted on the basis of merit.



Duration of Program: 3 years

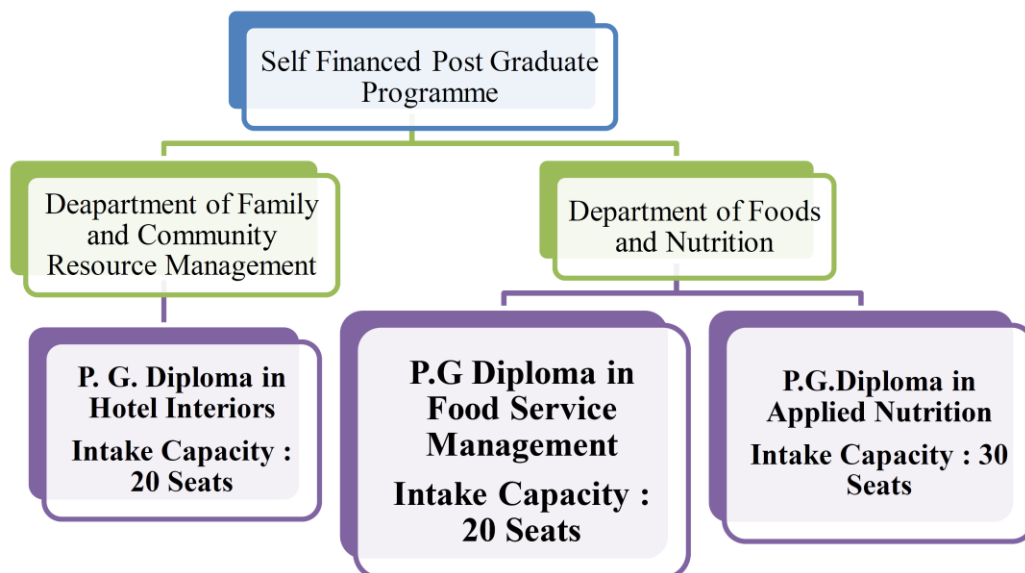
Mode of Admission: Merit Basis

Admission Dates: June onwards

Registration Fees: 600 /-

Program Fees : . Rs.1,02,140 /- [As per existing University rules]

HIGHER PAYMENT POST GRADUATE PROGRAMMES OFFERED BY FACULTY OF FAMILY AND COMMUNITY SCIENCES



Duration of Program: 1 year

Mode of Admission: Merit Basis

Admission Dates: June onwards

Registration Fees: 700 /-

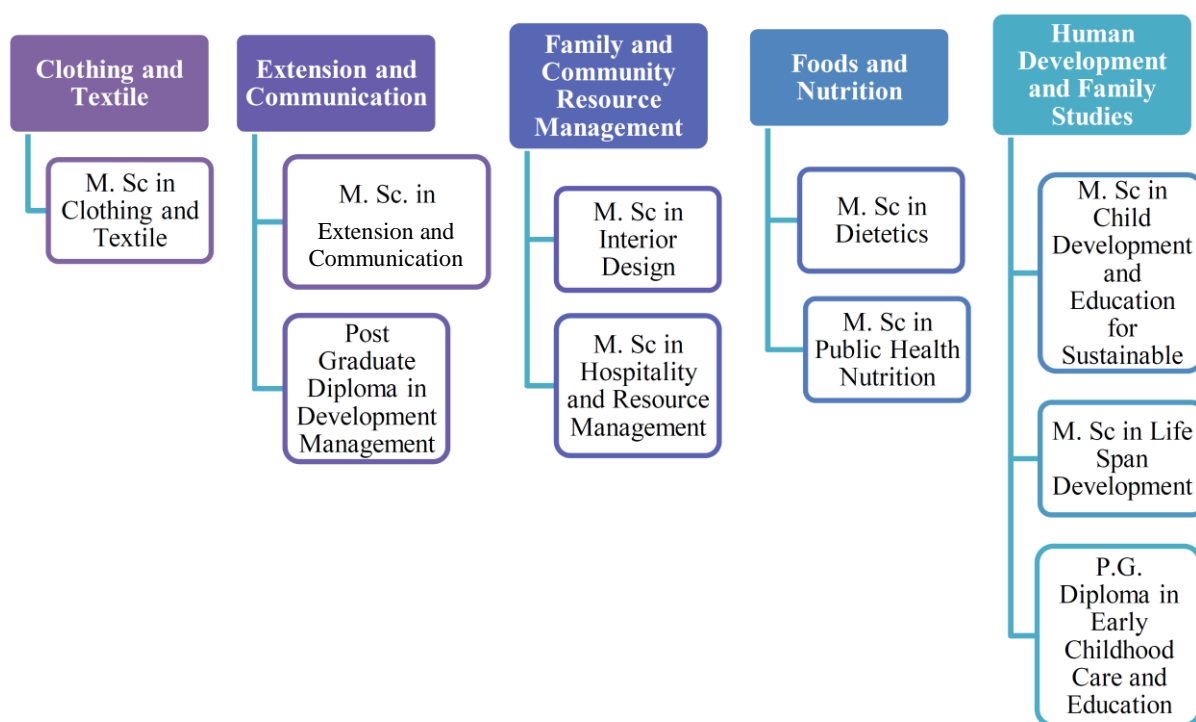
Program Fees : . Rs. 50,600 /- [As per existing University rules]

POSTGRADUATE PROGRAMMES REGULAR AT FACULTY OF FAMILY AND COMMUNITY SCIENCES

A total of 72 credits are offered for the M.Sc (FCSc).

CREDIT DISTRIBUTION FOR POSTGRADUATE PROGRAMME

Distribution of 72 Credits	
Core Courses	06 Credits
Specialization	58 Credits
Elective Courses	04 Credits
Choice Based Course	04 Credits
Total	72 Credits



Ph.D. PROGRAMMES OFFERED AT FACULTY OF FAMILY AND COMMUNITY SCIENCES

Ph. D. programme is offered by all the five departments of Family and Community Sciences namely,

- Clothing and Textiles
- Extension and Communication
- Family and Community Resource Management
- Food and Nutrition
- Human Development and Family Studies

ELIGIBILITY CRITERIA FOR ADMISSION TO Ph.D. PROGRAMME

1. Candidates for admission to the Ph.D. Programme shall have a Master's degree or a professional degree declared equivalent to the Master's degree by the corresponding statutory regulatory body, with at least 55% marks in aggregate without including the grace mark procedures or its equivalent grade 'B' in the UGC 7-point scale (or an equivalent grade in a point scale wherever grading system is followed) or an equivalent degree from a foreign educational Institution accredited by an Assessment and Accreditation Agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country for the purpose of assessing, accrediting or assuring quality and standards of educational institutions.

2 A relaxation of 5% of marks, from 55% to 50%, or an equivalent relaxation of grade, may be allowed for those belonging to SC/ST/SEBC (Non-creamy layer)/Differently-abled and other categories of candidates as per the decision of the Government of Gujarat and other Statutory bodies, as applicable, from time- to-time, or for those who had obtained their Master's degree prior to 19th September, 1991. The eligibility marks of 55% (or an equivalent grade in a point scale wherever grading system is followed) and the relaxation of 5% to the categories mentioned above are permissible based only on the qualifying marks without including the grace mark procedures.

3. Provided further that, if in spite of the above relaxation, the seats allotted for SC/ST/SEBC (Non-Creamy layer)/Differently-abled categories remain unfilled, a Special Admission Drive shall have to be launched, for that particular category within one month from the date of closure of admissions of General Category. It shall have to be ensured that most of the seats under these categories are filled.

4. For Ph. D. entrance test details visit <https://www.petmsubaroda.in/> and for eligibility refer to respective department Ph. D. admission sections.

Level	Duration	Credits
Doctoral Program	Min. 3 Years (O.Ph.D.2.1.)	Min. 8 Credits Coursework (O.Ph.D.5.2.)

Refer Amendment O.Ph.D. SR-41 dated: 30/12/2020

5. The course-work shall be treated as a prerequisite for the award of Ph.D. degree. All research scholars admitted to the Ph.D. Programme shall be required to complete the course-work prescribed by the University/Faculty/Department during the initial one or two semesters.

6. A research scholar having completed the Pre-Ph.D. course-work from another university and moving to The Maharaja Sayajirao University of Baroda, shall be exempted from the coursework. The credits so obtained shall be treated at par with the credits of this University.

7. However, such a research scholar will have to appear in the University Entrance Examination (PET) as applicable to Fresh Candidates directly registering for Ph.D. Candidates already holding M. Phil. degree and admitted to the Ph.D. Programme, or those who have already completed the course-work in M.Phil. and have been permitted to proceed to the Ph.D. Programme (including integrated Ph.D. Programme, if any), may be exempted by the Faculty-level Research Advisory Committee (FLRAC)/Institute Level Research Advisory Committee (ILRAC) from the Ph.D. course-work.

8. The Ph.D. scholar has to obtain a minimum of 55% of marks in the prescribed Grade Point Scale (or an equivalent grade/CGPA in a point scale wherever grading system is followed) and Structure of the University in the course-work in order to become eligible to continue in the respective Programme and submit the dissertation/thesis, as the case may be.

DEPARTMENT OF CLOTHING AND TEXTILES

The Department of Clothing and Textiles came into inception in 1957 with its Undergraduate Programme B.Sc. (Home) in Clothing and Textiles. B.Sc. (Home) in Fashion Designing was started in 2003. The Postgraduate Programme M.Sc. (Home) came into being in 1962 and Ph.D. in 1969.

The Department of Clothing and Textiles ever since its inception in 1957 has aimed to equip students with necessary proficiencies for a wide variety of careers by integrating theoretical and practical instructional methods. It is sensitive to the growing needs of institutes of higher education and industry, wherein there is a demand for professionals. Thus, the curriculum is being modified from time to time to keep pace with changing times and technology. The department is striving its best to meet challenges of the time by providing professionally trained individuals who display an effective combination of technical know-how, a flair for design and innovation and clear understanding of various concepts of Clothing, Fashion and Textiles.

The University Grants Commission has also recognized the department for DRS-I under Special Assistance Programme (SAP) based on the academic achievement for advanced teaching and research since 2012.

VISION

Be a pre-eminent center of learning and research in the field of textiles, design development, garment construction and technology.

MISSION

Create an environment of exclusive professional excellence which is conducive to learning, fostering a desire to experiment with new ideas, exploiting state of art technologies in developing new fabrics and designs while retaining the traditional and indigenous textile arts and technique.

Empower students with knowledge to make them self-confident and the most sought after work force in the field of clothing, textiles and design and contribute to the society at large.

CAREER OPPORTUNITIES

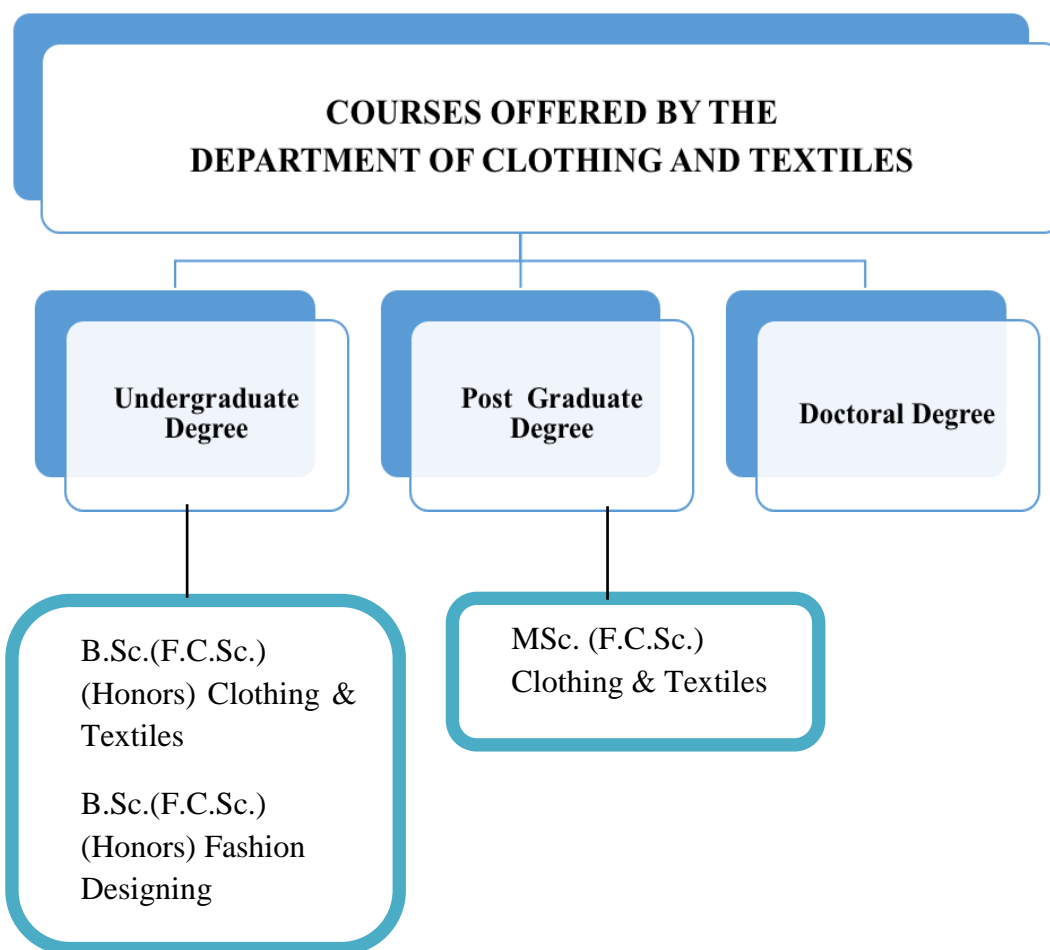
The curriculum prepares the students for professions as well as vocation. Students are exposed to a large expanse of subjects which help them to choose from a wide variety of avenues for jobs. Over and above in academics, students get the opportunity to work as Textile and Apparel Designer in both Craft Sector as well as Industries (Domestic and Export). The skills acquired during the course, prepares them to be entrepreneurs. Other avenues are as Research Scientist, Extension Worker at NGOs and Training

Centers, Merchandiser etc. The exposure to different sectors of the clothing and textile industry helps the student to take up jobs ranging from designer to managerial level in different units of cottage industries and high level technical industries.

PROGRAMME OF THE STUDY

Level	Duration	Credits
Undergraduate		
B.Sc.(F.C.Sc.)(Honors)Clothing andTextiles	3 Years	144
B.Sc. (F.C.Sc.) (Honors) Fashion Designing	3 Years	144
Post Graduate Level		
M.Sc.(F.C.Sc.) Clothing and Textiles	2 Years	72
Doctoral Program in Clothing and Textile	Min. 3 Years (O.Ph.D.2.1.)	Min. 8 Credits Coursework (O.Ph.D.5.2.)

Useful Links: <https://admission.msubaroda.ac.in/applicant/#/application-programme-list>



ELIGIBILITY CRITERIA FOR B.Sc.(HONORS) IN CLOTHING AND TEXTILES / FASHION DESIGNING PROGRAMME

The courses in the first year of the B.Sc. (Honors) regular programme are common for all the five streams of the Faculty of Family and Community Sciences namely Clothing and Textiles, Extension and Communication, Family and Community Resource Management, Foods and Nutrition and Human Development and Family Studies and GLP. At the second year level choice and merit based selection on availability of seats are made for all the streams of the FFCSc, including two specializations of department namely

- i. Clothing and Textiles
- ii. Fashion Designing.

ELIGIBILITY CRITERIA FOR M.Sc. (F.C.Sc.) IN CLOTHING AND TEXTILES PROGRAMME

The candidate holding a Bachelor's degree in any of the following disciplines from The Maharaja Sayajirao University of Baroda or any other recognized university or recognized institution, shall be considered eligible for admission to M.Sc. (F.C.Sc.)Clothing and Textiles.

- B.Sc./BA with specialization in Clothing and Textile / Fashion Designing /Fashion Technology
- B.Sc. /B.A. Composite with Clothing and Textile as a subject.
- B. (Tech) with specialization in Textile Chemistry/Textile Technology.

Students seeking admission should possess a minimum of 55% marks at the last qualifying exam. The eligible candidates would be given admission based on a written test and personal interview which would be conducted by the departmental admission committee.

Students who have not done the following courses at the undergraduate level, would be required to complete those additional courses along with the 72 credits of the Master's programme of the department as the pre-requisites:

- Fabric Manufacture and Design
- Dyeing and Printing of Textiles
- Textile Science
- Textile Testing
- Draping

ELIGIBILITY CRITERIA FOR Ph.D. IN CLOTHING AND TEXTILES PROGRAMME

Candidates having any of the following Post Graduate Degrees are eligible for Ph.D. Programme.

- M.Sc. (Home/ Family and Community Sciences) Clothing and Textile/ Apparel/Fashion Designing
- Master degree in Textile Chemistry
- Master degree in Textile Technology
- Master degree in Art History
- Master degree in Anthropology
- Master degree in Applied Arts/ Design/ Fine Arts
- Master degree in Museology

The requirement regarding eligibility for (1) securing admission (2) examination (3) submission of dissertation/ Ph.D. Programme offered by the Department would be governed by the ordinances as per new UGC norms.

However, for Ph.D. admission, besides the above degree, the candidate should have cleared either of the following examination:

- PET Exam, conducted by The Maharaja Sayajirao University of Baroda.
- UGC JRF/NET/GUJSLET/Govt. in related subjects.

However, the final registration for Ph.D. will be after clearing a personal interview/submission of a concept note to the duly constituted Department Research Committee in consultation with the available guide of the department.

The Programme consists of a combination of course work and research.

<http://www.msubaroda.ac.in>

UNDERGRADUATE COURSES AT THE DEPARTMENT OF CLOTHING AND TEXTILES

B.Sc. (Honors) Clothing and Textiles /Fashion Designing

Courses Offered : Clothing and Textiles (Honors) : 144 Credits

Fashion Designing (Honors) : 144 Credits

B.Sc. (HONORS) IN CLOTHING AND TEXTILES

This specialization has been designed with a view to enable students to utilize knowledge from the field of Clothing and Textiles as a basis for understanding the role of clothing, textile sciences, traditional textiles and costume, fashion and textile designing, marketing, entrepreneur development, commercial clothing, textile testing, etc., in everyday life. Thus, the students are exposed to a large expanse of courses which will enable them to become entrepreneurs, fashion and textile designers, research scientists, merchandisers, extension workers in NGOs, in textile industries etc.

SEMESTER WISE DISTRIBUTION OF CREDITS OFFERED TO B.Sc. (HONORS) STUDENTS SPECIALIZING IN CLOTHING AND TEXTILES

COURSE TITLE	TOTAL CREDITS (THEORY + PRACTICAL)
SECOND YEAR OF B.Sc.(F.C.Sc.) FS B.Sc. II	
SEMESTER III	
Organic Chemistry	3(2+1)
Children's Clothing	4(1+3)
Fundamental of Design in Clothing and Textiles	4(2+2)
Creative Textile Crafts	4(1+3)
Fundamentals of Marketing	4(4+0)
Product Development-I	4(2+2)
Choice Based Course (Elective Generic) (Select any one)	
Entrepreneurship Management	2(2+0)
Environment Education	2(2+0)
Diet for Healthy Living	2(2+0)
The World of Youth	2(2+0)
Physical Education and Sports	2(1+1)
Total	25
SECOND YEAR OF B.Sc.(F.C.Sc.) SSB.Sc. II	
SEMESTER IV	
Apparel Making I	4(1+3)
Apparel Design and Illustration	5(1+4)
Apparel and Textile Merchandising	4(4+0)
Indian Textiles and Costumes	5(5+0)
Product Development-II	4(2+2)

Choice Based Course (Elective Generic) (Select any one)	
Extension Management	2(2+0)
Introduction to Event Management	2(2+0)
Nutritional Assessment for Health	2(2+0)
Interpersonal Relationships	2(2+0)
Women, Society and Development	2(2+0)
Basic Graphics and Web Designing –I	2(0+2)
Choice Based Course (Elective Open) (Select any one)	
Household Textiles	2(2+0)
Communication Strategies for Development	2(2+0)
Basics of Vastu Shastra	2(2+0)
Youth Health and Nutrition	2(2+0)
Life Skills Education	2(2+0)
Total	26
THIRD YEAR OF B.Sc.(F.C.Sc.) FS III	
SEMESTER V	
Textile and Laundry Science	5(4+1)
Textile Manufacture and Design	5(2+3)
Apparel Making II	3(0+3)
Commercial Clothing I	5(2+3)
Product Development-III	4(2+2)
Choice Based Course (Elective Generic) (Select any one)	
Folk Media for Development Communication	2(2+0)
Fundamentals of Travel and Tourism	2(2+0)
Preventive Nutrition for Chronic Diseases	2(2+0)
Science and Art of Parenting	2(2+0)
Women, Rights and Law	2(2+0)
Advanced Physical Education and Sports	2(1+1)
Choice Based Course (Elective Open) (Select any one)	
Social and Psychological Aspects of Clothing	2(2+0)
Designing Action Project	2(1+1)

Banquet Management	2(2+0)
Food Safety and Food Labeling	2(2+0)
Change Makers for Social Development	2(2+0)
Total	26
THIRD YEAR OF B.Sc.(F.C.Sc.) S.S III	
SEMESTER VI	
Textile Testing	3(2+1)
Wet Processing	4(2+2)
Commercial Clothing –II	3(0+3)
Field Placement	5(1+4)
Clothing and Textiles: Its Application	2(0+2)
Product Development-IV	4(2+2)
World Costumes	2(2+0)
Choice Based Course (Elective Generic) (Select any one)	
Writing for Development Communication	2(2+0)
Residential Landscaping and Gardening	2(2+0)
Health and Nutrition for Women and Children	2(2+0)
Enhancing Human Well Being	2(2+0)
Basic Graphics and Web Designing-II	2(0+2)
Total	25
Grand Total	102

B.Sc.(HONORS) IN FASHION DESIGNING

This specialization enables the students to equip themselves with the knowledge of the micro working of the fashion industry. The fashion designing curriculum was designed and is constantly updated keeping in view the rapidly changing demands of the fashion industry. Students go through a number of skill building courses related to fashion illustration, technical knowledge of fabrics and the production of a fashion show. A number of experiential learning is designed through the course by means of on-the-job training and internship under fashion designers. The programme equips the students to take up challenges of the fashion industry and understand the business of fashion. The students are able to apply themselves to the fashion designers, fashion houses, or establish their own fashion entrepreneurship.

SEMESTER WISE DISTRIBUTION OF CREDITS OFFERED TO B.Sc. (HONORS) STUDENTS SPECIALIZING IN FASHION DESIGNING

COURSE TITLE	TOTAL CREDITS (THEORY + PRACTICAL)
SECOND YEAR OF B.Sc.(F.C.Sc.) FS B.Sc. II	
SEMESTER III	
Elementary Textile	3(2+1)
Children's Clothing	4(1+3)
Fundamental of Design in Clothing and Textiles	4(2+2)
Accessory Design and Surface Ornamentation	4(2+2)
Fundamentals of Marketing	4(4+0)
Product Development-I	4(2+2)
Choice Based Course (Elective Generic) (Select any one)	
Entrepreneurship Management	2(2+0)
Environment Education	2(2+0)
Diet for Healthy Living	2(2+0)
The World of Youth	2(2+0)
Physical Education and Sports	2(1+1)
Total	25
SECOND YEAR OF B.Sc.(F.C.Sc.) SSB.Sc. II	
SEMESTER IV	
Apparel Making I	4(1+3)
Fashion Sketching and Illustration	5(1+4)

Apparel and Textile Merchandising	4(4+0)
Indian Textiles and Costumes	5(5+0)
Product Development-II	4(2+2)
Choice Based Course (Elective Generic) (Select any one)	
Extension Management	2(2+0)
Introduction to Event Management	2(2+0)
Nutritional Assessment for Health	2(2+0)
Interpersonal Relationships	2(2+0)
Women, Society and Development	2(2+0)
Basic Graphics and Web Designing –I	2(0+2)
Choice Based Course (Elective Open) (Select any one)	
Household Textiles	2(2+0)
Communication Strategies for Development	2(2+0)
Basics of Vastu Shastra	2(2+0)
Youth Health and Nutrition	2(2+0)
Life Skills Education	2(2+0)
Total	26
THIRD YEAR OF B.Sc.(F.C.Sc.) FS III	
SEMESTER V	
Computer Application in Fashion Designing	4(1+3)
Advanced Fashion Sketching and Illustration	3(0+3)
Commercial Clothing I	5(2+3)
On Job Training	4(0+4)
Product Development III	4(2+2)
Choice Based Course (Elective Generic) (Select any one)	
Folk Media for Development Communications	2(2+0)
Fundamentals of Travel and Tourism	2(2+0)
Preventive Nutrition for Chronic Diseases	2(2+0)
Science and Art of Parenting	2(2+0)
Women, Rights and Law	2(2+0)
Advanced Physical Education and Sports	2(1+1)
Choice Based Course (Elective Open) (Select any one)	
Social and Psychological Aspects of Clothing	2(2+0)

Designing Action Project	2(1+1)
Banquet Management	2(2+0)
Food Safety and Food Labeling	2(2+0)
Change Makers for Social Development	2(2+0)
Total	24
THIRD YEAR OF B.Sc.(F.C.Sc.) SS III	
SEMESTER VI	
Textile Manufacture and Design	5(2+3)
Apparel Making II	3(0+3)
Commercial Clothing II	3(0+3)
On Job Training	5(1+4)
Entrepreneur Development	3(3+0)
Product Development-IV	4(2+2)
World Costumes	2(2+0)
Choice Based Course (Elective Generic) (Select any one)	
Writing for Development Communication	2(2+0)
Residential Landscaping and Gardening	2(2+0)
Health and Nutrition for Women and Children	2(2+0)
Enhancing Human Well Being	2(2+0)
Basic Graphics and Web Designing-II	2(0+2)
Total	27
Grand Total	102

COURSES OFFERED BY DEPARTMENT OF CLOTHING AND TEXTILES AT POSTGRADUATE LEVEL

PROGRAMME OF STUDY M.Sc. (F.C.Sc.) IN CLOTHING AND TEXTILES

Distribution of 72 Credits	
Core Courses	06 Credits
Specialization	58 Credits
Elective Courses	04 Credits
Choice Based Course	04 Credits
Total	72 Credits

M.Sc. (F.C.Sc.) CLOTHING AND TEXTILES

The Masters' programme in Clothing and Textiles is designed to help the students learn and understand the complexities of various areas in the field through its core, elective and interdisciplinary courses with a focus on their overall personality development. The students develop special knowledge and skills related to textile manufacture and design, historic textiles, costume designing and garment production, textile chemistry and testing, colour and finishes, curriculum and teaching, research methods and statistics. The students are prepared for being employed or self-employed in varied fields, especially teaching, industry, research and extension.

SEMESTER WISE DISTRIBUTION OF CREDITS OFFERED TO M.Sc. (F.C.Sc.) STUDENTS SPECIALIZING IN CLOTHING AND TEXTILES

COURSE	CREDITS
SEMESTER I	
Statistics for research	3(3+0)
Research Methods	3(3+0)
Traditional Textiles of India	4(4+0)
Fabric Manufacture and Design	4(2+2)
Pattern Grading and Construction	3(0+3)
TOTAL	17
SEMESTER II	
Garment Production	3(3+0)
Elective I(One course to be selected) 1. Curriculum and Teaching in Clothing and Textiles 2. Fashion Business Entrepreneurship	2(2+0)
Advance Draping and Designing	3(0+3)
Research Analysis and Implementation	3(0+3)
Textile Chemistry	4(3+1)
CB	2(2+0)
TOTAL	17
SEMESTER III	
Colour and its application	3(2+1)

Academic Writing and Computer Application	3(2+1)
Internship	6(0+6)
Textile Study and Testing	4(2+2)
Textile Finishing	3(2+1)
CB	2(2+0)
TOTAL	21
SEMESTER IV	
Dissertation	15(0+15)
Elective II*	2(0+2)
TOTAL	17
*ELECTIVE II (Any one course to be selected)	
Commercial Clothing	2(0+2)
Social and Psychological Aspects of Clothing	2(2+0)
Special Problem in Clothing and Textiles	2(2+0)
Knitting Technology	2(1+1)
Fashion Illustration	2(0+2)
Fashion Retailing and Merchandising	2(1+1)
Advances in Textile Processing	2(2+0)
GRAND TOTAL	72

Ph.D. DEGREE PROGRAMME IN CLOTHING AND TEXTILES COURSES OFFERED BY DEPARTMENT OF CLOTHING AND TEXTILES AT DOCTORATE LEVEL

Ph.D. CLOTHING AND TEXTILES

The doctoral programme in Clothing and Textiles is designed to help the scholar to build core competencies in the specific problem area along with research techniques, research writing, data analysis and computer application. The programme aims to encourage the highest standards of professional practice through in-depth research and relevant course curriculum. The scholars are equipped to contribute meaningfully in their chosen field.

Financial Assistance: Candidates are advised to apply directly to various national bodies like UGC, ICSSR and ICAR which offer junior research fellowships to doctoral students. The candidates can also apply for the University Research Fellowship awarded by The Maharaja Sayajirao University of Baroda. In addition, the

department has projects from time to time, which can also make financial aid available to those who register for Ph.D. on topics related to the project work.

COURSE-WORK: CREDIT REQUIREMENTS -Ph.D. PROGRAMME IN CLOTHING

- The course-work shall be treated as a prerequisite for the award of Ph.D. degree. All research scholars admitted to the Ph.D. Programme shall be required to complete the course-work prescribed by the University/Faculty/Department during the initial one or two semesters
- The credits assigned to the Ph.D. course-work shall be a minimum of 08 credits and a maximum of 16 credits.



Textile Art Museum



**Co-Design Project with
Artisans**



Creations – A Fashion Show



**Training
Women at NGO
– Swami
Foundation**

**Zardosi Craft
Workshop at
Department**



**ITCC – 2019
[International
Textile and
Costume Congress
Hosted by
Department]**

CGF – 2016
International conference
on “ Empowering Khadi
and Handloom through
Design Intervention ”
organized in collaboration
with Confederation of
Green Fashion, SOFT.
Pune.



DEPARTMENT OF EXTENSION AND COMMUNICATION

The Department of Extension and Communication started in the year 1953. In 1996, it was renamed as Home Science Extension and Communication and eventually it is now known as Extension and Communication. The sector of Extension and Communication has passed through a lot of development and positive changes. This has further brought about profound changes in subject matter and content which the academicians, extension personnel and development practitioners need to keep themselves informed about. Thus it is very much needed to incorporate such knowledge into all dimensions of Education, Research and Extension. This also makes it important and necessary to revise and update the curriculum in line with the felt needs and development that have taken place in Extension as well as in the field of Communication, world over, in line with development goals. The Department of Extension and Communication is also preparing its students for Rural, Urban Extension and Outreach programmes. The Department has updated its curriculum and revised it to make it more relevant to today's information society and the needs arising from all the spheres of the community including vulnerable sections of the society. The students are trained as Extension Personnel, Development Communicators and Practitioners. The Department is also committed to Teaching, Research, Extension and Community outreach as the core areas of development in urban and rural sectors. The Department's objectives thus contribute in facilitating national development. This is made possible by developing the abilities amongst students to produce media and communication strategies and the students are trained to work with the Government, Non-government organizations and Public Sectors.

VISION

To be an eminent center that addresses the needs of family, community and nation for mobilization and participation of masses, gender equity training through multifaceted curriculum.

MISSION

The Department strives to train students to work as professionals, development practitioners and researchers. The Department creates an environment of excellence by offering strong theoretical foundations and rich practical experiences in grooming professionals who can contribute to the Nations participatory Development processes and communication.

CAREER OPPORTUNITIES

The Department trains the students to take up careers from Academics, Research, Entrepreneurship and Development sectors. They can become Academicians, Researchers, Project Executives with NGO's/ GO's and Public Sectors, Development

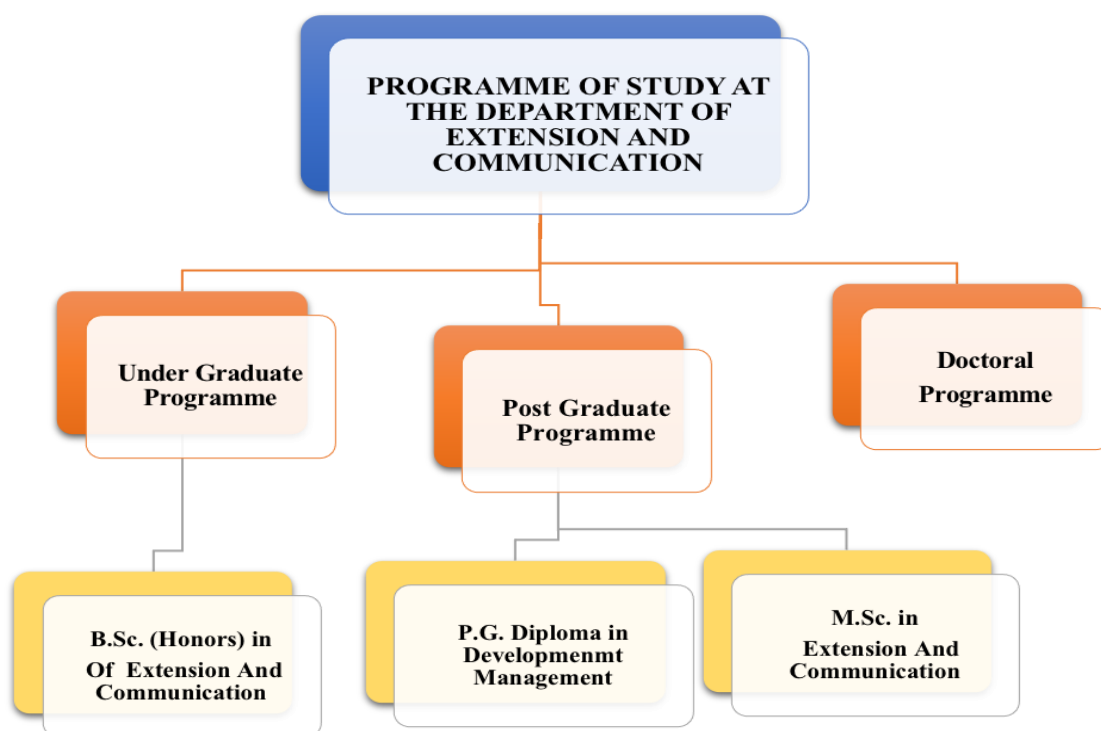
Communicators, Media Producers and Designers, Research Assistants, Public Relation Officers and Community Research and Documentation Officers.

THRUST AREAS OF THE DEPARTMENT

- Extension Education and Its Management
- Development Communication and Mass Communication
- Entrepreneurship Development and Its Management
- Non Formal/ Adult/ Life Long Education

PROGRAMME OF THE STUDY

	Under Graduate Level	Duration	Credits
1.	B.Sc. (F.C.Sc.) (Honors) -Extension and Communication	3 Years	144
	Post Graduate Level		
2.	Post Graduate Diploma in Development Management	1 Year	40
3.	M.Sc. (F.C.Sc) Post Graduate programme Extension and Communication	2 Years	72
	Doctoral Program		
4.	Ph.D. Programme in Extension and Communication	Min. 3 Years (O.Ph.D.2.1.)	Min. 8 Credits Coursework (O.Ph.D.5.2.)



ELIGIBILITY CRITERIA FOR B.Sc. (F.C.Sc.) (HONORS) IN EXTENSION AND COMMUNICATION PROGRAMME

The courses in the first year of the B.Sc. (Honors) regular programmes are common for all the five streams of the Faculty of Family and Community Sciences namely Clothing and Textiles, Extension and Communication, Family and Community Resource Management, Foods and Nutrition and Human Development and Family Studies. At the second year level choice and merit based selection on availability of the seats are made for all the streams of the Faculty of Family and Community Sciences.

ELIGIBILITY CRITERIA FOR POST GRADUATE DIPLOMA IN DEVELOPMENT MANAGEMENT PROGRAMME

The candidates with minimum Bachelor Degree in any discipline from a University, recognized by The Maharaja Sayajirao University of Baroda, Vadodara will be eligible for admission to P.G. Diploma in Development Management. The candidate should have minimum 45% marks and above in the last qualifying exam.

ELIGIBILITY CRITERIA FOR M.Sc. (F.C.Sc.) IN EXTENSION AND COMMUNICATION PROGRAMME

The Candidate holding a Bachelor's degree in any of the following disciplines from The Maharaja Sayajirao University of Baroda or U.G.C. recognized University or recognized institutions, shall be eligible for admission to M.Sc. in Extension and Communication.

- Admission to the M.Sc. Degree Programme is based on a minimum of 55% & above in the last qualifying Exam.
- B.Sc. (F.C.Sc.)-Extension and Communication
- B.Sc. (F.C.Sc.) (Family and Community Sciences) or B.Sc. (Home) in any area of specialization of Home Science or B.Sc. (Home) Degree in Extension and Communication
- B.Sc. (Home) Degree with General Home Science/ B.Sc. (F.C.Sc.) General Level Programme
- Bachelor's degree in Science or Arts with Home Science as one of the core subjects
- Post-Graduate Diploma in Development Management/Extension Education
- Bachelor's degree in Arts in Journalism and Mass Communication
- P.G.Diploma in Development Communication/ Journalism and Mass Communication
- Bachelor's degree in Social Work.

ELIGIBILITY CRITERIA FOR Ph.D. IN EXTENSION AND COMMUNICATION PROGRAMME

The Candidate holding a Master's degree in any of the following disciplines from The Maharaja Sayajirao University of Baroda or any other University or recognized institutions by UGC, shall be eligible for admission to Ph.D. in Extension and Communication.

- M.Sc. (Home/Family and Community Sciences), M.Phil. with a major in Home Science Education Extension /Home Science Extension and Communication / Extension and Communication
- M.A. /M. Phil with General Home Science / Composite programme.
- Master degree in Extension Education / Agricultural Extension
- Master degree / M. Phil degree with major or General in any area of Family and Community Sciences / Home Science
- M.Ed. degree
- M.A. with Education / Continuing Education / Mass Communication
- Master degree in Social Work
- Master degree in Rural Studies
- Bachelor degree in Rural Studies with Master's degree in Social work
- Post-Graduation in Rural Management (PRM)
- Master degree in Extension Education and Communication Management
- Master degree in Development Communication and Extension Education
- Master degree in Agriculture Development
- Master degree in Agriculture Communication

However, for the Ph.D. Admission besides any of the above degree, the candidate should have cleared either of the following examinations:

- PET Exam, conducted by The Maharaja Sayajirao University of Baroda.
- UGC JRF/NET/GUJSLET/Govt. in related subjects.

However, the final registration for Ph.D. will be after clearing a personal interview/submission of a concept note in consultation with the available guide of the department to the duly constituted Department Research Committee and upon approval by the Faculty Research Advisory Committee.

The Programme consists of course work and research.

The requirement regarding eligibility for (1) securing admission (2) examination (3) submission of dissertation/thesis of Ph.D. Programme offered by the Department would be governed by the ordinances as per UGC norms.

UNDERGRADUATE COURSES AT DEPARTMENT OF EXTENSION AND COMMUNICATION

B.Sc. (F.C.Sc.) (HONORS) EXTENSION AND COMMUNICATION

The students of the department in the B.Sc. (F.C.Sc.) degree programmes with specialization in Extension and Communication are trained for becoming Extension Personnel and learn to develop various communication strategies which can be used with NGOs, GOs and Public Sector. The students thus admitted have to complete successfully, courses offered by the department. At the undergraduate level, students receive both theoretical and practical learning experiences through courses such as Methods of Teaching, Group Communication, Management of Human Service Organizations, Workshop in Non-formal Education, Software in Electronic and Print Media. The students are trained for developing skills in Extension and Communication for national development- developing linkages with government and voluntary organizations for effective implementation of the Department extension programmes, planning, conducting and evaluating urban and rural non-formal as well as adult education programmes to meet the national needs, creating awareness among students about gender inequalities and discrimination against women in the society.

SEMESTER WISE DISTRIBUTION OF CREDITS-B.Sc. (F.C.Sc) (HONORS) IN EXTENSION AND COMMUNICATION

COURSE TITLE	TOTAL CREDITS (THEORY+ PRACTICAL)
SECOND YEAR OF B.Sc.(F.C.Sc.) F S B.Sc. II	
SEMESTER III	
Communication and Counseling process	3(3+0)
Methods of teaching in Extension	5(2+3)
Information Communication Technology and New Media for Development	4(2+2)
Orientation to Community Life	3(3+0)
Gender and Development	3(3+0)
Folk Media for Development	5(2+3)
Choice Based Course - Select any one	
Consumer and Textiles	2(2+0)
Environment Education	2(2+0)
Diet for Healthy Living	2(2+0)
The World of Youth	2(2+0)

Physical Education and Sports	2(1+1)
Total	25
SECOND YEAR OF B.Sc.(F.C.Sc.) SSB.Sc. II	
SEMESTER IV	
Electronic Media for Development	5(2+3)
Project Development and Management	3(2+1)
Non Formal Education	3(3+0)
Basics of Development Communication	4(3+1)
PRA Techniques for Development Process	3(2+1)
Extension Education	4(4+0)
Choice Based Course - Select any one	
Image Styling	2(2+0)
Introduction to Event Management	2(2+0)
Nutritional Assessment for Health	2(2+0)
Interpersonal Relationships	2(2+0)
Women, Society and Development	2(2+0)
Basic Graphics and Web Designing-1	2(0+2)
Choice Based Course - Select any one	
Household Textiles	2(2+0)
Youth Health and Nutrition	2(2+0)
Basics of Vastu Shastra	2(2+0)
Life skills Education	2(2+0)
Communication Strategies for Development	2(2+0)
Total	26
THIRD YEAR OF B.Sc.(F.C.Sc.) F S B.Sc. III	
SEMESTER V	
Workshop in Non-Formal Education	5(0+5)
Print Media for Development	5(3+2)
Monitoring & Evaluation in Development	3(3+0)
Entrepreneurship Development-1	3(2+1)
Management of Human Service Organization	3(3+0)
Adult and Life Long Education	4(4+0)
Choice Based Course - Select any one	
Textile Craft Design	2(2+0)
Fundamentals of Travel and Tourism	2(2+0)

Preventive Nutrition for Chronic Diseases	2(2+0)
Science and Art of Parenting	2(2+0)
Women, Rights and Law	2(2+0)
Advanced Physical Education and Sports	2(1+1)
Choice Based Course - Select any one	
Social and Psychological Aspects of Clothing	2(2+0)
Designing Action Project	2(1+1)
Banquet Management	2(2+0)
Food Safety and Food Labeling	2(2+0)
Change Makers for Social Development	2(2+0)
Total	27
THIRD YEAR OF B.Sc.(F.C.Sc.) S S. III	
SEMESTER VI	
Workshop in Adult Education	5(0+5)
Programmes for Development	3(3+0)
Research and Documentation	4(4+0)
Entrepreneurship Development-II	5(2+3)
Seminar	2(0+2)
Training and Development	3(2+1)
Choice Based Course - Select any one	
Indian Textile & Culture	2(2+0)
Residential landscaping and gardening	2(2+0)
Health and Nutrition for Women and Children	2(2+0)
Enhancing Human Well Being	2(2+0)
Basic graphics and web designing-II	2(0+2)
Total	24
Grand Total	102

POST GRADUATE COURSES OFFERED AT DEPARTMENT OF EXTENSION AND COMMUNICATION

P.G. DIPLOMA IN DEVELOPMENT MANAGEMENT

(40 CREDITS)

The Post Graduate Diploma in Development Management was started from the academic year 2006-2007 with the major objective of training the students for development management. It also trains students as managers of Development Programmes and Media Practitioners with development as its core. It trains the students for taking up jobs with GO's, NGOs and CSR of Public Sector as Development Managers and Practitioners. Students can also work as Research and Documentation Assistants with Development Projects and Programmers of the Government, NGOs and Public Sector. The Organizational Placement and field experience provide them hands-on experience for the same.

SEMESTER WISE DISTRIBUTION OF CREDITS – P.G. DIPLOMA IN DEVELOPMENT MANAGEMENT

COURSE TITLE	TOTAL CREDITS (THEORY + PRACTICAL)
SEMESTER-I	
Introduction to Development Management	3(3+0)
Training and Development	3(2+1)
Communication for Development	4(2+2)
Practices in Rural Development	2(0+2)
Traditional Media for Development	4(1+3)
Social Entrepreneurship	3(1+2)
Total	19
SEMESTER-II	
Development Programmes	3(2+1)
NGO's and CSR Management	3(2+1)
Community Health and Recreation Management	4(1+3)
Internship	6(0+6)
Report Writing for Development Projects	3(1+2)
Research Methods in Extension and Communication	2(2+0)
Total	21
Grand Total	40

M.Sc. (F.C.Sc) EXTENSION AND COMMUNICATION (60 CREDITS)

The Master's Programme in Extension and Communication trains the students to be specialists in the two major areas of Extension and Communication. The courses have been revised keeping in mind the changing trends and practices in the arena of Extension and Communication to keep the students' vocational aspects and scope in mind. The students get hands-on experience for field experience to become experts in Extension Personnel and learn to design, implement and evaluate various media for Extension Programmes and Projects. The students also get mastery for Research, Action Research and Action Projects.

SEMESTER WISE DISTRIBUTION OF CREDITS OFFERED TO M.Sc. (F.C.Sc.) STUDENTS SPECIALIZING IN EXTENSION AND COMMUNICATION

COURSE TITLE	TOTAL CREDITS (THEORY+ PRACTICAL)
Junior M.Sc. (F.C.Sc) FS M Sc I	
SEMESTER I	
Statistics for Research	3(3+0)
Research Methodology	4(4+0)
Programme Design and Evaluation	3(2+1)
Field Experience	2(0+2)
Indian Socio-Economic Environment	3(3+0)
Total	15
Junior M.Sc. (F.C.Sc) S. S M Sc I	
SEMESTER II	
Development Communication and Journalism	3(2+1)
Women and Gender Studies	2(2+0)
Statistics and Computer Applications	4(2+2)
Media Development	2(0+2)
Communication Theories	3(3+0)
Internship	6(0+6)
Choice Based Course -Select Any one	
Design Development for Home Décor	2(2+0)
Trends in Interior Design	2 (2+0)
Weight Management	2(2+0)

Journey into Adulthood: Opportunities and Challenges	2(2+0)
Total	22
Senior M.Sc. (F.C.Sc) FS M Sc	
SEMESTER III	
Social Entrepreneurship	2(2+0)
Adult / Non Formal Education	3(2+1)
Media Management	4(1+3)
Seminar – I	1(0+1)
Extension Management	3(3+0)
Choice Based Course -Select Any one	
World Costumes and Culture	2(2+0)
Event Management	2(2+0)
Enhance Health for Better Tomorrow	2(2+0)
Connected Lives: Friendships, Romantic Love and Well-Being	2(2+0)
Total	15
Senior M.Sc. (F.C.Sc) S. S M Sc	
SEMESTER IV	
Social and Behavior Change Communication	4(2+2)
Seminar – II	1(0+1)
Dissertation	15(0+15)
Total	20
Grand Total	72

Ph.D. DEGREE PROGRAMME IN EXTENSION AND COMMUNICATION COURSES OFFERED BY DEPARTMENT OF EXTENSION AND COMMUNICATION AT DOCTORATE LEVEL

Ph.D. EXTENSION AND COMMUNICATION

The Doctoral Programme in Extension and Communication is designed to help the scholar to build core competencies in specific problems in the areas of lifelong education and adult education. The research scholars are also given a theoretical base in communication media and diffusion. The scholars further become tuned for development management, community management and rural change along with research techniques, research writing, data analysis and computer application. The programme aims to encourage the highest standards of professional practice through in-depth research and relevant course curriculum.

Financial Assistance: Candidates are advised to apply directly to various national bodies like UGC, ICSSR and ICAR which offer junior research fellowships to doctoral students. The candidates can also apply for the University Research Fellowship awarded by The Maharaja Sayajirao University of Baroda. In addition, the department has projects from time to time, which can also make financial aid available to those who register for Ph.D. on topics related to the project work.

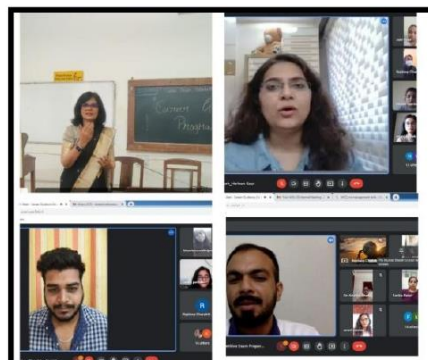
COURSE-WORK: CREDIT REQUIREMENTS -Ph.D. PROGRAMME IN EXTENSION AND COMMUNICATION

- The course-work shall be treated as a prerequisite for the award of Ph.D. degree. All research scholars admitted to the Ph.D. Programme shall be required to complete the course-work prescribed by the University/ Faculty/Department during the initial one or two semesters
- The credits assigned to the Ph.D. course-work shall be a minimum of 08 credits and a maximum of 16 credits.

Different Events Organized in the Department



Celebration of Literacy Day



Career Guidance and Counselling Programme



Soft Skill Training Programme



Celebration of International Day for Older Persons



“Sahas” – Annual Exhibition



Open house



Educational Trip to TV 9, Radio Nazariya, Ahmedabad, National Dairy Development Board (NDDDB) and Tribhuvandas Food Complex, Mogar, Anand



Extension Outreach Activities in Urban and Rural Areas of Vadodara

DEPARTMENT OF FAMILY & COMMUNITY RESOURCE MANAGEMENT

The Department of Family and Community Resource Management is one of the pioneers in India established in 1953 offering specialization in Family and Community Resource Management at Undergraduate, Post Graduate and Doctorate levels. The programmes offered at various levels have three basic components: Academics, Research and Extension. The Department offers Academic Programmes like B.Sc, M.Sc and Ph.D, Degree. The two areas of specialization '**Hospitality Management**' and '**Interior Design**' are offered at U.G. Level and '**Hospitality and Resource Management**' and '**Interior Design**' at P.G. Level. The Department had received National recognition from Government of India and was awarded the '**Technical Back-up Support Unit**' under the Ministry of Non-Renewable Energy Sources from the Academic Year 1986 to 2001.

The Department being an interdisciplinary field integrates theories and principles from Basic Sciences, Environmental Studies, Human Engineering, Architecture, Civil Engineering, Arts, Humanities and Social Sciences. The Department aims at empowering the students through providing knowledge and skill enhancement in various discipline with the use of management of Personal, Family and Community Resources so that the professional competency among the students is developed for undertaking jobs in Private and Public Sector Industries or to take up Entrepreneurial ventures.

In the context of changing scenarios in all facets of society, the curriculum of Family and Community Resource Management is designed to provide students a holistic perspective of the discipline and get extensive practical exposure. The course also provides Industry Placement during the course of study. The major thrust areas of the programme are 'Interior Design', 'Hospitality Management', 'Travel and Tourism', 'Event Management', 'Ergonomics', 'Residential and Commercial Space Designing', 'Resource Management', 'Consumer Education' and 'Environment'. The curriculum designed for each area of programme is reflected upon and revised/ modified regularly. Thus, new courses are designed to strengthen and upgrade the programme as per the needs of the society so as to widen the scope of job opportunities for the students.

VISION

The Department works with the vision to be a distinguished center that fulfills the needs of Family, Community and Nation for enhancing quality and excellence in teaching, learning process through disseminating congruent education, taking up collaborative projects for strengthening Industry and Institute linkages, strengthening Extension work and Research to serve as a valuable resource for Industry and Community and develop competencies for professional practice in the field.

MISSION

To create an environment of exclusive professional excellence which is conducive for learning and fostering a desire to experiment with new ideas in developing Human capital among the students for wider Career opportunities, undertake collaborative projects for long term interaction with Academia, Industries, Government and Non-Government Organizations, reach the unreached through Extension activities for the welfare of the Community and to generate new knowledge by engaging in Research and Promoting Academic growth by offering various Educational programs.

CAREER OPPORTUNITIES

The curriculum gives opportunity to the students to take up professional work at Managerial & Executive positions in Government, Non-Governmental, International Organizations & Corporate Houses, as Designers, Trainers & Consultants for Management of Resources or initiate their own Entrepreneurial Ventures. The students are equipped to become Academicians, Research Scientists, Administrators and Project Officers after their Post Graduate degree. The curriculum of Hospitality Management specialization allows the students to take up careers as Executives in Hospitality Industry, Travel & Tourism Industry and Air Ticketing Industry. They can become professional Event Managers and Itinerary Planner & Executors. They can also work as Environment Activists. The curriculum of Interior Design enables the students to pursue their independent Professional Practice of Residential & Commercial Spaces or undertake Professional experiences with Architectural/Interior Design Firms/ Landscape Design Firms. The students can also pursue a career as a Colour/ Lighting/ Furniture/ Furnishings/ Kitchen/ Storage/ Ergonomic Consultant and Designer. The students can also opt for vocations as a Project Manager for Interior Projects and a Designer for Events.

PROGRAMME OF THE STUDY

Under Graduate Level	Duration	Credits
B.Sc. (Honors) Family and Community Resource Management (Hospitality Management)	3 Years	144
B.Sc. (Honors) Family and Community Resource Management (Interior Design)	3 Years	144
B.Sc. (Honors) Interior Design (Higher Payment Program)	3 Years	144
Post Graduate Level		
M.Sc. (Hospitality and Resource Management)	2 Years	72
M.Sc. (Interior Design)	2 Years	72

P.G. Diploma in Hotel Interiors (HPP)	1 Year	40
Doctoral Program	Min. 3 Years (O.Ph.D.2.1.)	Min. 8 Credits Coursework (O.Ph.D.5.2.)

ELIGIBILITY CRITERIA FOR B.Sc. (F.C.Sc.) (HONORS) IN FAMILY AND COMMUNITY RESOURCE MANAGEMENT (HOSPITALITY MANAGEMENT) PROGRAMME:

The courses in the First Year of the B.Sc. (Honors) Regular Programme are common for all the five streams of the Faculty of Family and Community Sciences namely Clothing and Textiles, Extension and Communication, Family and Community Resource Management, Foods and Nutrition and Human Development and Family Studies. At the Second-Year level, choice and merit-based selection are made for all the streams of the Faculty of Family and Community Sciences including two specializations of the Family and Community Resource Management, namely Hospitality Management and Interior Design.

ELIGIBILITY CRITERIA FOR B.Sc. (F.C.Sc.) HONORS IN FAMILY AND COMMUNITY RESOURCE MANAGEMENT (INTERIOR DESIGN) PROGRAMME:

The courses in the First Year of the B.Sc. (Honors) Regular Programme are common for all the five streams of the Faculty of Family and Community Sciences namely Clothing and Textiles, Extension and Communication, Family and Community Resource Management, Foods and Nutrition and Human Development and Family Studies. At the Second-Year level, choice and merit-based selections are made for all the streams of the Faculty of Family and Community Sciences including two specializations of the Family and Community Resource Management, namely Hospitality Management and Interior Design. In addition to this, clearing an Aptitude test to judge drawing ability, creativity and related skills (conducted by the Department) is essential to become eligible for 'Interior Design Specialization' at the Undergraduate level.

ELIGIBILITY CRITERIA FOR B.Sc. (F.C.Sc.) HONORS IN INTERIOR DESIGN (HIGHER PAYMENT PROGRAMME):

The educational qualification of the candidate seeking admission in B.Sc. Honors in Interior Design (HPP) should be Minimum 10 + 2 pass with English as a compulsory subject or should have studied through English as a medium of instruction OR Diploma in Architecture/Civil Engineering after 10th (minimum 3-Years duration) from a recognized University. The admissions are open for both male and female candidates who possess the required educational qualifications. The admission will be granted on the basis of merit. The number of the seats for the program is 60. The

candidate should register for admissions online and carefully read other related details available on following website. <http://www.msubaroda.ac.in> or <http://msub.digitaluniversity.ac.in>

ELIGIBILITY CRITERIA FOR M.Sc. (F.C.Sc.) IN FAMILY AND COMMUNITY RESOURCE MANAGEMENT (HOSPITALITY AND RESOURCE MANAGEMENT):

The candidate holding a Bachelor's degree in any of the following disciplines from The Maharaja Sayajirao University of Baroda or any other University or recognized Institution, shall be considered eligible for admission to M.Sc. (F.C.Sc.) in Family and Community Resource Management (Hospitality and Resource Management).

- B.Sc. (F. C. Sc.) Honors Degree in FCRM (Hospitality Management), 10+2+3 pattern of Education with 55% or above marks or equivalent grade.

OR

- B.Sc. (F. C. Sc.)(General Level Programme)/ B. A. (Home) Degree with General Home Science, / B.Sc.(Home Science) with 10+2+3 pattern of education with 55% or above marks or equivalent grade.

Admission to M.Sc.F.C.Sc. Degree Program in the Department is on merit, based on the marks/grade obtained at the qualifying entrance examination and interview. There will be an interview and written test for those who meet the minimum requirement of higher second class or an equivalent grade at the qualifying examination on the strength of which admission is sought. However, the candidates selected for admission would be required to clear prerequisite courses prescribed by the department if needed.

ELIGIBILITY CRITERIA FOR M.Sc. (F.C.Sc.) IN FAMILY AND COMMUNITY RESOURCE MANAGEMENT (INTERIOR DESIGN):

The candidate holding a Bachelor's degree in any of the following disciplines from The Maharaja Sayajirao University of Baroda or any other University or recognized Institution, shall be considered eligible for admission to M.Sc.(F.C.Sc.) in Family and Community Resource Management (Interior Design).

- B.Sc. (F. C. Sc.)Honors Degree in FCRM (Interior Design), 10+2+3 pattern of Education with 55% or above marks or equivalent grade.

OR

- B.Sc. (F. C. Sc.)(General Level Programme)or B. A. (Home) Degree with General Home Science/B.Sc.(Home Science) with 10+2+3 pattern of education with 55% or above marks or equivalent grade.

OR

- B.Sc. (F. C. Sc.)(Honors) Degree with Interior Design Specialization, 10+2+3 pattern of education with 55% or above marks or equivalent grade.

Admission to M.Sc.F.C.Sc. Degree Program in the Department is on merit, based on the marks/grade obtained at the qualifying entrance examination and interviews. There will be an interview and written test for those who meet the minimum requirement of higher second class or an equivalent grade at the qualifying examination on the strength of which admission is sought. Students seeking admission in M.Sc. (F.C.Sc.) Degree Program with specialization in Interior Design will be required to also clear a Drawing Aptitude test, along with the written test and interview. However, the candidates selected for admission would be required to clear prerequisite courses prescribed by the department if needed.

ELIGIBILITY CRITERIA FOR POST GRADUATE DIPLOMA IN HOTEL INTERIORS (HIGHER PAYMENT PROGRAM):

Admission to Post Graduate Diploma in Hotel Interiors is on merit basis. Any Graduate with 10+2+3 pattern of Education from any discipline from a recognized University is eligible to seek admission to the programme.

ELIGIBILITY CRITERIA FOR Ph.D. IN FAMILY AND COMMUNITY RESOURCE MANAGEMENT:

The candidates having Post Graduate Degree in FCRM/FRM/HM/Home are eligible for admission for the Ph.D. program in Department of Family and Community Resource Management. However, for the Ph.D. admission besides the above degree the candidates should have cleared either of the following examinations.

- Ph.D.Entrance Test (PET) exam in the subject FCRM/FRM/Home Management conducted periodically by The Maharaja Sayajirao University of Baroda.
- UGC-JRF/NET in the subject FCRM/FRM/Home Management /related subject.
- GUJSET in the subject FCRM/FRM/Home Management /related subject.

Admission for Ph. D will be granted by two-way process through:

1. An Entrance Test (PET) shall be the qualifying test with qualifying marks as 50%. The syllabus of the Entrance Test shall consist of 50% of Research Methodology and 50% shall be Subject specific.
2. An interview/viva-voce is to be organized by the Department Research Committee. The Candidate is required to discuss their Research proposal/Research interest/area through a presentation before the Department Research Committee.

3. The final registration for Ph.D. will be done on approval by the Faculty Research Advisory Committee as per the recommendations made in the Department Research Committee.

However, after clearing the PET exam in the subject FCRM/FRM//HM/Home Management the candidate shall be required to submit a Ph.D Application form along with research concept note to the duly constituted Department Research Committee and subsequently present the proposal in an open seminar followed by an interview before the committee (O.Ph.D6).

The requirement regarding eligibility for (1) securing admission (2) examination (3) submission of dissertation/thesis of Ph.D. Programme offered by the Department would be governed by the ordinances as per. O.Ph.D. of The M.S.University of Baroda.

For further information kindly refer:

<http://www.petmsubaroda.in>

<http://www.msubaroda.ac.in>

UNDER GRADUATE COURSES AT DEPARTMENT OF FAMILY & COMMUNITY RESOURCE MANAGEMENT

Undergraduate Degree programme in Department of Family and Community Resource Management offers following specializations viz.

B.Sc.(F.C.Sc.) (Honors)- Hospitality Management (144 Credits)

B.Sc.(F.C.Sc.) (Honors)- Interior Design (144 Credits)

B.Sc.(F.C.Sc.) (Honors)-Interior Design (HPP) (144 Credits)

B.Sc. (HONORS) IN FAMILY & COMMUNITY RESOURCE MANAGEMENT-HOSPITALITY MANAGEMENT

Hospitality Management is one of the demanding areas of Family and Community Resource Management which has emerged out of the earlier Home Economics courses focusing on Housekeeping, Front Office, Travel and Tourism, Food Services Management, Banquet Management, Event Management and Sanitation and Hygiene. In recent times, the commercial applications of this area of studies have attracted a large number of personnel in Hospitality Business in Hotels, Hospitals, Guest Houses and Commercial Establishments. The major courses like Institutional Accountancy, Front Office and Human Resource Management, Housekeeping, Marketing Management, Food and Beverage, Travel and Tourism are covered under this

specialization. The students undergo rigorous Professional Training during a substantial period of Internship with renowned Hotels/Hospitals/ Guest Houses and Commercial Establishment.

SEMESTER WISE DISTRIBUTION OF CREDITS OFFERED TO B.Sc. (F.C.Sc.) STUDENTS SPECIALIZING IN B.Sc. (HONORS) FAMILY AND COMMUNITY RESOURCE MANAGEMENT (HOSPITALITY MANAGEMENT)

COURSE TITLE	TOTAL CREDITS (THEORY + PRACTICAL)
SECOND YEAR OF B.Sc. (F.C.Sc.) F.S. B.Sc. II	
SEMESTER III	
Theory of Resource Management	4(3+1)
Time & Energy Management	5(3+2)
Applied Household Physics	3(2+1)
Ecology and Environment	4(4+0)
Foundation of Art & Design	5(3+2)
Front Office Management	3(1+2)
Choice Based Courses (Elective Generic) Select Any One	
Consumer and Textiles	2(2+0)
Entrepreneurship Management	2(2+0)
Diet for Healthy Living	2(2+0)
The World of Youth	2(2+0)
Physical Education and Sports	2(1+1)
Total	26
SECOND YEAR OF B.Sc. (FC.Sc.) S.S. B.Sc. II	
SEMESTER IV	
Marketing Management	4(3+1)
Household Equipment I & II	5(3+2)
Event Management	4(3+1)
Institutional Accountancy	3(1+2)
Housekeeping	5(4+1)
Choice Based Courses (Elective Generic) Select Any One	
Image Styling	2(2+0)
Extension Management	2(2+0)

Nutritional Assessment for Health	2(2+0)
Interpersonal Relationships	2(2+0)
Women, Society and Development	2(2+0)
Basic Graphics and Web Designing-I	2(0+2)
Choice Based Courses (Elective Open) Select Any One	
Household Textiles	2(2+0)
Communication Strategies for Development	2(2+0)
Basics of Vastu Shastra	2(2+0)
Youth Health and Nutrition	2(2+0)
Life Skills Education	2(2+0)
Total	25
THIRD YEAR OF B.Sc. (F.C.Sc.) F.S. B.Sc. III	
SEMESTER V	
Interior Design & Furnishing	5(3+2)
Kitchen Planning	5(3+2)
Food Service Management	4(3+1)
Sanitation & Hygiene in Hospitality Industry	3(3+0)
Basics of Travel & Tourism	4(3+1)
Choice Based Courses (Elective Generic) Select Any One	
Textile Craft Design	2(2+0)
Folk Media for Development Communication	2(2+0)
Preventive Nutrition for Chronic Diseases	2(2+0)
Science and Art of Parenting	2(2+0)
Women, Rights and Law	2(2+0)
Advanced Physical Education and Sports	2(1+1)
Choice Based Courses (Elective Open) Select Any One	
Social and Psychological Aspects of Clothing	2(2+0)
Designing Action Project	2(1+1)
Banquet Management	2(2+0)
Food Safety and Food Labelling	2(2+0)
Change Makers for Social Development	2(2+0)
Total	25

THIRD YEAR OF B.Sc. (F.C.Sc.) S.S. B.Sc. III	
SEMESTER VI	
Entrepreneurship Management	3(3+0)
Basics of Ergonomics	4(3+1)
Consumer Education	4(3+1)
Orientation to Research	4(3+1)
Internship	6(0+6)
Human Resource Management in Hospitality Industry	3(2+1)
Choice Based Courses (Elective Generic) Select Any One	
Indian Textiles and Culture	2(2+0)
Writing for Development Communication	2(2+0)
Health and Nutrition for Women and Children	2(2+0)
Enhancing Human Well Being	2(2+0)
Basic Graphics and Web Designing-II	2(0+2)
Total	26
Grand Total	102

B.Sc. (HONORS) IN FAMILY & COMMUNITY RESOURCE MANAGEMENT- INTERIOR DESIGN

The Interior Design courses particularly focus attention on the Functional and Aesthetic aspects of Residences, Commercial Establishments and Workspaces. The foundation courses for this specialization include Ergonomics, Art and Design, Perspective Drawings, Building Materials, Kitchen Planning, Landscaping and Gardening. Besides the core courses in Interior and Architecture, Managerial and Financial aspects are also included in the course structure along with work experiences during the course period. The students undergo rigorous professional training during a substantial period of Internship with leading Architects/ Interior Designers. The strong foundation in Arts, Science and Liberal Education enables them to contribute effectively in the field.

SEMESTER WISE DISTRIBUTION OF CREDITS OFFERED TO STUDENTS SPECIALIZING IN B.Sc. (HONORS) FAMILY AND COMMUNITY RESOURCE MANAGEMENT (INTERIOR DESIGN)

COURSE TITLE	TOTAL CREDITS (THEORY + PRACTICAL)
SECOND YEAR OF B.Sc. (F.C.Sc.) FS B.Sc. II	
SEMESTER III	
Theory of Resource Management	4(3+1)
Time & Energy Management	5(3+2)
Applied Household Physics	3(2+1)
Ecology and Environment	4(4+0)
Foundation of Art & Design	5(3+2)
Basics of Scale and Perspective Drawing	3(0+3)
Choice Based Courses (Elective Generic) Select Any One	
Consumer and Textiles	2(2+0)
Entrepreneurship Management	2(2+0)
Diet for Healthy Living	2(2+0)
The World of Youth	2(2+0)
Physical Education and Sports	2(2+0)
Total	26
SECOND YEAR OF B.SC. (F.C.SC.) SS B.Sc. II	
SEMESTER IV	
Marketing Management	4(3+1)
Household Equipment I & II	5(3+2)
Event Management	4(3+1)
Lighting in Interiors	3(2+1)
Building Materials & Housing	5(4+1)
Choice Based Credit System Courses (Elective Generic) Select Any One	
Image Styling	2(2+0)
Extension Management	2(2+0)
Nutritional Assessment for Health	2(2+0)
Interpersonal Relationships	2(2+0)
Women, Society and Development	2(2+0)

Basic Graphics and Web Designing-I	2(0+2)
Choice Based Courses (Elective Open) Select Any One	
Household Textiles	2(2+0)
Communication Strategies for Development	2(2+0)
Basics of Vastu Shastra	2(2+0)
Youth Health and Nutrition	2(2+0)
Life Skills Education	2(2+0)
Total	25
THIRD YEAR OF B.Sc. (F.C.Sc.) FS B.Sc. III	
SEMESTER V	
Interior Design & Furnishing	5(3+2)
Kitchen Planning	5(3+2)
Residential Space Designing	4(2+2)
Computer Aided Interior Designing	4(0+4)
Commercial Space Designing	3(1+2)
Choice Based Courses (Elective Generic) Select Any One	
Textile Craft Design	2(2+0)
Folk Media for Development Communication	2(2+0)
Preventive Nutrition for Chronic Diseases	2(2+0)
Change Makers for Social Development	2(2+0)
Women, Rights and Law	2(2+0)
Advanced Physical Education and Sports	2(1+1)
Choice Based Courses (Elective Open) Select Any One	
Social and Psychological Aspects of Clothing	2(2+0)
Designing Action Project	2(1+1)
Banquet Management	2(2+0)
Food Safety and Food Labelling	2(2+0)
Science and Art of Parenting	2(2+0)
Total	25
THIRD YEAR OF B.Sc. (F..C.Sc.) SS B.Sc. III	
SEMESTER VI	
Entrepreneurship Management	3(3+0)
Basics of Ergonomics	4(3+1)
Consumer Education	4(3+1)

Orientation to Research	4(3+1)
Landscaping & Gardening	3(2+1)
Internship	6(0+6)
Choice Based Courses (Elective Generic) Select Any One	
Indian Textiles and Culture	02(2+0)
Writing for Development Communication	02(2+0)
Health and Nutrition for Women and Children	02(2+0)
Enhancing Human Well Being	02(2+0)
Basic Graphics and Web Designing-II	02(0+2)
Total	26
Grand Total	102

B.Sc. (HONORS) INTERIOR DESIGN (HIGHER PAYMENT PROGRAMME)

The Department of Family and Community Resource Management offers a 3 years Honors Degree Programme since Academic Year 2015-2016, specializing in the subject 'Interior Design' under the Higher Payment Board. The Programme is envisioned to initiate a thoughtful and creative design process that involves stages of study of Design Brief, Context, Analysis, Research, Specification, Conceptualization, Design Development, Implementation and Evaluation. It intends to train the students in representative skills that focus on freehand drawing, technical drawing, model making and also equip them with necessary software skills. The curriculum of B.Sc. (Honors) Interior Design programme ensures a Professional and Vocational approach to provide a platform for the students to pursue their independent Professional Practice of Interior Design or undertake Professional experience with Architectural/Interior Design Firms. The program aims to give exposure in the field of Interior Design as practiced globally and within Indian Context. The programme focuses on strengthening technical knowhow and design ability, ingraining drawing and representation skills and developing ability to design Residential, Commercial and Institutional Spaces amongst the students. It also aims to facilitate knowledge about Traditional and Contemporary trends in the field of Interior Design.

Program Fees: Approximately rupees 102140/-per year (as per the University rules)

SEMESTER WISE DISTRIBUTION OF CREDITS OFFERED TO STUDENTS SPECIALIZING IN B.Sc. (HONORS) INTERIOR DESIGN (HIGHER PAYMENT PROGRAMME)

COURSE TITLE	TOTAL CREDITS (THEORY + PRACTICAL)
FIRST YEAR OF B.Sc. (F.C.Sc.-Hons.) FS B.Sc. Hons. – I	
SEMESTER I	
Core Courses	
Sustainable Environment and Interior Design	4 (3+1)
Interior Design: Historical Perspective	3 (3+0)
Design Concepts	4 (2+2)
Basics of Scale and Perspective Drawing	5 (2+3)
Foundation Courses	
Building Materials – I (Building Elements)	4 (3+1)
Functional English	3 (3+0)
Choice Based Courses (Elective Interdisciplinary) Select Any One	
Elements of Fashion	2 (2+0)
Fashion Styling	2 (2+0)
History of Fashion	2 (2+0)
Diet for Healthy Living	2 (2+0)
Total	25
FIRST YEAR OF B.Sc. (F.C.Sc.-Hons.) S. S. B.Sc. Hons. -I	
SEMESTER II	
Core Courses	
Designing of Building Facilities (Kitchen/Pantry & Bathroom)	6 (3+3)
Furniture and Furnishings – I	4 (2+2)
Foundation Courses	
Communication Skills	3 (3+0)
Introduction to Ergonomics	3 (2+1)
Technical Representation of Drawings	3 (1+2)
Building Materials – II (Interior Elements)	3 (2+1)
Choice Based Courses (Elective Interdisciplinary) Select Any One	
Contemporary Indian Fashion	2 (2+0)

Entrepreneur Development	2 (2+0)
Consumer Psychology	2 (2+0)
Nutrition Assessment for Health	2 (2+0)
Choice Based Courses (Elective) Select Any One	
Youth Health and Nutrition	2 (2+0)
Intellectual Property Rights	2 (2+0)
New Materials for Fashion	2 (2+0)
Fashion Choreography	2 (0+2)
Environment Education	2 (2+0)
Total	26
SECOND YEAR OF B.Sc. (F.C.Sc.-Hons.) FS B.Sc. Hons. -II	
SEMESTER III	
Core Courses	
Design Project – I (Small Scale Project)	6 (1+5)
Furniture and Furnishings – II	4 (3+1)
Lighting in Interiors	4 (2+2)
Foundation Courses	
Building Services – I	4 (3+1)
Colour Theories	4 (2+2)
Choice Based Courses (Elective Interdisciplinary) Select Any One	
Visual Merchandising	2(2+0)
Shop Floor Management	2(2+0)
Graphics Design for Fashion	2(0+2)
Residential Lighting	2(2+0)
Choice Based Course - Select Any One	
Food Safety & Food Labelling	2(2+0)
Sustainable Product Development	2(0+2)
Fashion Branding	2(2+0)
Professional Ethics and Responsibilities	2(2+0)
Metaphysical Aspects for Interior Design	2(2+0)
Total	26
SECOND YEAR OF B.Sc. (F.C.Sc.-Hons.) SS B.Sc. Hons. –II	
SEMESTER IV	

Core Courses	
Design Project – II (Medium Scale Project)	6 (1+5)
Landscape Design – Garden	3 (2+1)
Cost and Estimation	4 (3+1)
Computer Aided Interior Designing – I	3 (0+3)
Model Making	3 (0+3)
Foundation Courses	
Building Services – II	4 (3+1)
Choice Based Courses (Elective Interdisciplinary) Select Any One	
Fashion Marketing	2(2+0)
Accessory Design	2(0+2)
Publication Design	2(2+0)
Residential Landscaping and Gardening	2(2+0)
Total	25
THIRD YEAR OF B.Sc. (F.C.Sc.-Hons.) F S B.Sc. Hons. -III	
SEMESTER V	
Core Courses	
Design Project – III (Large Scale Project)	6 (1+5)
Landscape Design – Elements and Principles	4 (2+2)
Professional Practices and Entrepreneurship Management	4 (3+1)
Traditional and Contemporary Interiors	2 (2+0)
Work Representation Techniques for Interior Designers	2 (2+0)
Computer Aided Interior Designing – II	3 (0+3)
Total	21
THIRD YEAR OF B.Sc. (F.C.Sc.-Hons.) S. S. B.Sc. Hons. -III	
SEMESTER VI	
Internship	10 (0+10)
Design Project – IV (Re-designing Live/Completed Project)	6 (0+6)
Introduction to Research Methodology	5 (1+4)
Total	21
Grand Total	144

PROGRAMME OF STUDY M.Sc. IN FAMILY AND COMMUNITY RESOURCE MANAGEMENT

The Post Graduate Degree programme in the Department of Family and Community Resource Management offers two sub-specializations. The students have to select any one of them.

- **M.Sc. (F.C.Sc.) Hospitality and Resource Management (72 Credits)**
- **M.Sc. (F.C.Sc.) Interior Design (72 Credits)**

M.Sc. (F.C.Sc.) IN HOSPITALITY AND RESOURCE MANAGEMENT

The Master's program in Hospitality and Resource Management, first of its kind provides a professional platform to the students to pursue their career in Hospitality and Tourism Industry at National and International level. The programme strives to strengthen skills among the students by undergoing courses like Resource Management, Travel and Tourism, Food Safety and Hygiene, Catering, Event Management and advanced Hospitality Operations. The practical exposure given to the students under the program makes their understanding and learning better. The students under the programme also develop proficiency by undergoing professional training (Internship) for a specified duration in Hospitality Industry at Managerial positions in different departments of the Hotels. The courses also equip the students to have their Entrepreneurial unit in the field of industries like Tourism, Catering Travel, Hospitality and Event Planning.

SEMESTER WISE DISTRIBUTION OF CREDITS OFFERED TO M.Sc. (HOSPITALITY AND RESOURCE MANAGEMENT) STUDENTS SPECIALIZING IN FAMILY AND COMMUNITY RESOURCE MANAGEMENT

COURSE TITLE	TOTAL CREDITS (THEORY+ PRACTICAL)
FIRST YEAR OF M.Sc. (F.C.Sc.) F.S.M.Sc. I	
JUNIOR MASTERS SEMESTER I	
Statistics for Research	03 (3+0)
Research Methodologies	03 (3+0)
Theory of Resource Management	03 (3+0)
Family Economics and Finance Management	02(2+0)
Travel Agency and Tour Operation Management	03(1+2)
Professional Image Building	03 (1+2)
Total	17

FIRST YEAR OF M.Sc. (F.C.Sc.) S.S. M.Sc. I	
JUNIOR MASTERS SEMESTER II	
Tourism Destination Management and Marketing	04 (2+2)
Advanced Front Office Operations	03 (2+1)
Ergonomics in Hospitality Industry	03 (2+1)
Food Safety Management in Hospitality and Catering Industry	03 (2+1)
Advanced Event Management	04(1+3)
Choice Based Course - Select Any One	
Design Development for Home Decor	2(2+0)
Entrepreneurship Management	2(2+0)
Sports nutrition	2(2+0)
Journey into Adulthood: Opportunities & Challenges	2(2+0)
Total	19
SECOND YEAR OF M.SC. (F.C.Sc.) F.S.M.Sc. II	
SENIOR MASTERS SEMESTER I	
Extension in Resource Management	02 (0+2)
Food and Beverage Operations	03 (2+1)
Professional Management Practices in Hospitality Industry	03 (3+0)
Internship in Hospitality Management Industry	06 (0+6)
Advanced Housekeeping Operations	03 (2+1)
Choice Based Course - Select Any One	
World Costumes and Culture	02 (2+0)
Social Marketing and Advertising	02 (2+0)
Nutrition Health Communication for Mother & Child	02 (2+0)
Connected Lives: Friendships, Romantic Love and Well-Being	02 (2+0)
Total	19
SECOND YEAR OF M.Sc. (F.C.Sc.) S.S M.Sc. II	
SENIOR MASTERS SEMESTER II	
Seminar	02 (0+2)
Dissertation	15 (0+15)
Total	17
Grand Total	72

M.SC. (F.C.SC.) INTERIOR DESIGN

The Master's program of Interior Design ensures a Professional and Vocational approach to give a platform for the students to pursue their Independent Professional Practice of Interior Design or undertake Professional experience with Architectural/Interior Design Firms. The program aims to give exposure in the field of Interior Design as practiced at International and National Scenario. The programme focuses on strengthening technical knowledge and ability to design Residential, Commercial and Institutional Spaces amongst the students through courses like Computer Aided Interior Design and Presentation. It also aims to facilitate knowledge in the field of Consumer Ergonomics. The students opting for Interior Design specialization also get the opportunity to undergo a professional training (Internship) for a specified duration with the Architects or Interior Designers.

SEMESTER WISE DISTRIBUTION OF CREDITS OFFERED TO M. Sc. (INTERIOR DESIGN) STUDENTS SPECIALIZING IN FAMILY AND COMMUNITY RESOURCE MANAGEMENT

COURSE TITLE	TOTAL CREDITS (THEORY+ PRACTICAL)
FIRST YEAR OF M.Sc. (F.C.Sc.) FS M.Sc. I	
JUNIOR MASTERS SEMESTER –I	
Statistics for Research	03 (3+0)
Research Methodologies	03 (3+0)
Theory of Resource Management	03 (3+0)
Family Economics and Finance Management	02(2+0)
Green Interiors	03 (1+2)
Ergonomics in Interiors	03(1+2)
Total	17
FIRST YEAR OF M.SC. (F.C.SC.) SS. M.Sc. I	
JUNIOR MASTERS SEMESTER –II	
Furniture Design	03 (1+2)
Interior Space Design- Residential and Commercial	04 (1+3)
Interior Design for Special Needs	03(1+2)
Computer Aided Interior Design and Presentation	04(0+4)
Services and Cost Estimation in Interior Design	03(1+2)
Choice Based Course - Select Any One	
Design Development for Home Decor	02(2+0)

Entrepreneurship Management	02(2+0)
Sports Nutrition	02(2+0)
Journey into Adulthood: Opportunities & Challenges	02(2+0)
Total	19
SECOND YEAR OF M.Sc. (F.C.Sc.) FS M.Sc. II	
SENIOR MASTERS SEMESTER-I	
Extension in Resource Management	02 (0+2)
Model Making	03 (0+3)
Lighting Designs	03 (1+2)
Landscape and Garden Designs	03 (1+2)
Internship in Interior Design Industry	06 (0+6)
Choice Based Course - Select Any One	
World Costumes and Culture	02 (2+0)
Social Marketing and Advertising	02 (2+0)
Nutrition Health Communication for Mother & Child	02 (2+0)
Connected Lives: Friendships, Romantic Love and Well-Being	02 (2+0)
Total	19
SECOND YEAR OF M.Sc. (F.C.Sc.) S.S. M.Sc. II	
SENIOR MASTERS SEMESTER II	
Seminar	02 (0+2)
Dissertation	15 (0+15)
Total	17
Grand Total	72

P.G. DIPLOMA IN HOTEL INTERIORS

Interior Designing in India is an upcoming profession and combining unparalleled growth prospects and unlimited potential, this profession is certainly on the foyer towards professional growth of students opting interior designing. This programme is initiated to meet the growing demands of the Commercial Interior Designing, Residential Interior Designing, Landscaping and Gardening and other Interior Design areas as well as to generate employment opportunities. Thus, a unique course combining the thrust areas of commercial projects such as Hotels, Motels, Restaurants, as well as Residential Interiors is designed, to prepare students for professionals in the designing field. The program has an intake capacity of 30

students. The admission is done on merit basis and the fees of the programme is rupees 49,840/- (as per existing University rules).

SEMESTER WISE DISTRIBUTION OF CREDITS OFFERED TO STUDENTS SPECIALIZING IN FAMILY AND COMMUNITY RESOURCE MANAGEMENT – P.G. DIPLOMA IN HOTEL INTERIORS

COURSE TITLE	TOTAL CREDITS (THEORY + PRACTICAL)
P.G. Diploma Semester –I(HPP)	
Concepts of Interior Design	4(2+2)
Interior Space Planning	4(2+2)
Interior Design Methodology	4(2+2)
Computer Aided Designing	4(0+4)
Furniture in Interiors	4(2+2)
Total	20
P.G. Diploma Semester –II(HPP)	
Engineering Services in hotels	4(4+0)
Indoor and Outdoor Landscaping	4(3+1)
Project	3(0+3)
Lighting in Interiors	4(3+1)
Internship	5(0+5)
Total	20
Grand Total	40

Ph.D. DEGREE PROGRAMME IN FAMILY AND COMMUNITY RESOURCE MANAGEMENT COURSES OFFERED BY DEPARTMENT OF FAMILY AND COMMUNITY RESOURCE MANAGEMENT AT DOCTORATE LEVEL

Ph.D. IN FAMILY AND COMMUNITY RESOURCE MANAGEMENT

The department offers Doctoral Programme to cater to the professional growth of Faculties already in employment as well as of candidates aspiring to advance their knowledge and develop Higher Academic qualifications to compete for lucrative

positions in public or private enterprises and also to enter the portals of Higher Education as Academicians and /or Researchers. The programme of study comprises a combination of coursework and research leading to Doctoral Degree. The Doctoral Programme has flexibility built-in the framework and is aimed at developing analytical approach, strengthening knowledge base and developing competence to plan and conduct independent research and participate in policy making bodies among the scholars.

The major research areas under which Ph.D. scholar can select their dissertation topics include Family and Community Resources Management, Energy Resource Management and Renewable Improved Energy Technologies for Domestic Applications, Women's Issues and Development, Environmental Studies, Consumer Studies, Housing and Interiors, Household Equipment, Ergonomics, Family and Population Studies, Entrepreneurship and Hospitality Management.

The requirement regarding eligibility for (1) securing admission (2) examination (3) submission of dissertation/thesis of Ph.D. the programme offered by the Department would be governed by the ordinance as per UGC norms.

Financial Assistance: Candidates are advised to apply directly to various national bodies like UGC, ICSSR and ICAR which offer junior research fellowships to doctoral students. The candidates can also apply for the University Research Fellowship awarded by The Maharaja Sayajirao University of Baroda. In addition, the department has projects from time to time, which can also make financial aid available to those who register for Ph.D. on topics related to the project work.

Scheme of Examination: Submission of the dissertation is followed by a viva-voce examination.

COURSE-WORK: CREDIT REQUIREMENTS -Ph.D. PROGRAMME IN FAMILY AND COMMUNITY RESOURCE MANAGEMENT

- The course-work shall be treated as a prerequisite for the award of Ph.D. degree. All research scholars admitted to the Ph.D. Programme shall be required to complete the course-work prescribed by the University/ Faculty/Department during the initial one or two semesters.
- The credits assigned to the Ph.D. course-work shall be a minimum of 08 credits and a maximum of 16 credits.
- Faculty/College/Department/Institute/Center level Four [04] credits shall be assigned to one or more courses on Research Methodology which could cover areas such as Quantitative methods, Computer applications, Research ethics and Review

of published research in the relevant field, training, field work, etc. Others shall be advanced level courses for preparing the research scholar for Ph.D. degree.



WORLD CONSUMER RIGHTS DAY CELEBRATION (15th March 2022)

POST GRADUATE DIPLOMA IN HOTEL INTERIORS



Glimpses of melange- an open house cum exhibition of work done by students



Display of various interior accessories in the exhibition by students such as wooden accessories, 3D models of kitchen, living & dining room, bedroom, study room and landscaping and gardening model, pvc model, photo frames, paper weight, hanging plant holder and string art

BEST OUT OF WASTE



Decorative lamp and hanging photo frame made from waste twigs of the trees.



Decorative wall piece made by the students using thrown away pistachio shells

MERAKI



Sale of jewelry products and paintings prepared by the students as in Experiential learning to start their small businesses under MERAKI-An Annual event 2021-22.



**Upcycled Bamboo Chandelier made by students
Annual Event Revelations**



**Hon'ble Vice-Chancellor Sir motivating the students during
during Annual Event Revelations**



**Hon'ble Registrar Sir appreciating the
students during Annual Event Revelations**



**Hon'ble Vice Chancellor Sir purchased a Hand Painted
Name plate from Second Year Student,
Dhwani Prajapati during Revelations**



S.Y. students visit to a city based Nursery under the subject Landscape Design - Garden



Site visit of S.Y. students to an ongoing Residential Interior Design Project in Vadodara



Demonstration on “Blue Pottery Painting” for Skill development among the students



DEPARTMENT OF FOODS AND NUTRITION

The Department of Foods and Nutrition was established in the year 1950 and is a premier institute for higher education that offers comprehensive programs at undergraduate, postgraduate and doctoral levels. On the basis of strong research in the areas of public health nutrition, dietetics and food Science, the Department has the distinction of being recognized as a Centre of Excellence by the Ministry of Health and Family Welfare as early as in 1984 and as a WHO Collaborating Centre for about two decades in various areas like Anemia Control (1993-2007), Weaning Technology (1995-2003), Maternal and Child Health Nutrition (2008-2012) and Diet Related Non Communicable Diseases (2003-2012). The department was the only academic institute to be recognized as a WHO Collaborating Centre in 1993. Even today, the department has the distinction of being the first amongst Asian countries to offer a degree in public health nutrition at both undergraduate and postgraduate levels.

VISION

To create world class committed public health, dietetics, nutrition and food science professionals who can contribute meaningfully to the social, economic and health development of the country.

MISSION

Persistently update and enrich the curriculum, conduct research in ongoing and emerging areas of nutrition and partner with various stakeholders to improve nutrition outcomes of the Indian population through evidence based advocacy and national program implementation.

CAREER OPPORTUNITIES

The courses are planned to impart knowledge & skills to work as foods & nutrition/ dietetics/public health/food science & quality control professionals. The courses are designed to promote the understanding of basic science courses with their applications in foods and nutrition in all the three areas offered by the department. Basics of foods and nutrition courses are covered before the specialization specific ones. Courses of different specializations are offered with hands-on clinical, field and industry experience. The courses provide specialized professional training making the students' job ready. Dietetics graduates are trained to work as clinical researchers and as clinical dietitians in hospital settings and as food service managers and counselors in wellness clinics in various settings such as schools, workplaces, industries etc. Public Health Nutrition graduates are trained to work as public health program implementers and managers in government and non-government organizations including United Nations (UNICEF/WFP/GAIN etc.) at both national and international levels. Similarly, Food Science and Quality Control undergraduates are trained to work as food quality control and food product development personnel.

PROGRAMME OF THE STUDY

Under Graduate Level	Duration	Credits
● B.Sc.(F.C.Sc.) (Honors) Dietetics	3 Years	144
● B.Sc.(F.C.Sc.) (Honors) Public Health Nutrition	3 Years	144
● B.Sc.(F.C.Sc.) (Honors) Food Science and Quality Control	3 Years	144
● B.Sc.(F.C.Sc.) (Honors) Foods and Nutrition (Higher Payment Program)	3 Years	144
Post Graduate Level		
● PG Diploma in Food Service Management	1 Year	40
● PG Diploma in Applied Nutrition	1 Year	40
● M.Sc. (F.C.Sc.) Dietetics	2 Years	72
● M.Sc. (F.C.Sc.) Public Health Nutrition	2 Years	72
Doctoral Program	Min. 3 Years (O.Ph.D.2.1.)	Min. 8 Credits Coursework (O.Ph.D.5.2.)
Value Added Course		
● Weight Management	30 Hours	2 Credits

Useful Links: <https://admission.msubaroda.ac.in/applicant/#/application-programme-list>

ELIGIBILITY CRITERIA FOR B.Sc.(F.C.Sc.) (HONORS) FOODS AND NUTRITION PROGRAMME

The courses in the first year of the B.Sc. (F.C.Sc.) (Honors) regular program are common for all the five streams of the Faculty of Family and Community Sciences namely Foods and Nutrition, Human Development and Family Studies, Clothing and Textiles, Extension and Communication and Family and Community Resource Management.

At the second year level choice and merit based selections are made based on availability of seats for all the streams of the Faculty of Family and Community Sciences including the three specializations of the Foods and Nutrition, namely B.Sc.(F.C.Sc.) (Honors) in Dietetics, Public Health Nutrition and Food Science and Quality Control.

Due to the popularity of Foods and Nutrition as a specialization, the department initiated a Higher Payment Program from 2015 onwards wherein students join the

department from the first year itself and study subjects of Foods and Nutrition for all six semesters. In this program, the fundamentals of all the three specializations of Foods and Nutrition are covered. For admission to the B.Sc.(F.C.Sc.) (Honors) Foods and Nutrition (Higher Payment Program), the applicant should have passed H.Sc. or equivalent exam from a recognized board with English as one of the subjects or applicant should have passed SSC with minimum 2 years Diploma Program with English as one of the subjects. Admission is on the basis of merit.

ELIGIBILITY CRITERIA FOR M.Sc.(F.C.Sc.) FOODS AND NUTRITION PROGRAMME WITH SPECIALIZATION IN PUBLIC HEALTH NUTRITION OR DIETETICS

For admission to M.Sc. (Family and Community Sciences) degree program in Foods and Nutrition, with specialization in Dietetics/Public Health Nutrition a student must have completed—

- (a) B.Sc./ B.F.C.Sc. (Family and Community Sciences/Home) with Foods & Nutrition/ Dietetics / Public Health Nutrition/Food Science & Quality Control.
- (b) B.F.C.Sc./ B.Sc. (Vocational) with specialization in Foods Science and Quality Control or Clinical Nutrition and Dietetics.
- (c) **Where Foods and Nutrition is not clearly mentioned in the qualifying degree the following criteria should be met for eligibility.**
 - Biochemistry along with 01 paper in each of the following areas.
 - (1) PHN/Community Nutrition
 - (2) Human Nutrition
 - (3) Dietetics
 - (4) Food Science & Nutrition
- (d) B.F.C.Sc./B.Sc. as in above a - b and P.G. Diploma in Dietetics, P G Diploma in Applied Nutrition, P G Diploma in Food Service Management & P G Diploma in Public Health Nutrition from a recognized institution.
- (e) Students graduated from 'Open Universities' recognized by the University Grants Commission.
- (f) Students scoring a minimum of 55% marks in the last qualifying exam i.e. UG / P G Diploma students are eligible to apply for M.Sc. in Foods and Nutrition (Dietetics / PHN) degree program. Relaxation of 5% will be given to SC/ST category.
- (g) **The final selection would be based on the following criteria :**
 - a) **Marks/grades obtained at the qualifying examinations (50%)**
 - b) **Entrance examination (50%)**

Note: The qualifying marks/score for the entrance exam would be $\geq 40\%$.

- (h) Merit list will be prepared based on the above mentioned criteria along with GOG roster Guidelines.

To qualify for M. Sc. (Family and Community Sciences) degree with FN-Public Health Nutrition or FN-Dietetics, students must complete a minimum of 51 credits of coursework, 15 credits of dissertation and 6 credits of Internship.

ELIGIBILITY CRITERIA FOR POST GRADUATE DIPLOMA IN FOOD SERVICE MANAGEMENT

Candidates seeking admission to one year Post Graduate Diploma in Food Service Management must be graduates from any discipline from UGC Recognized University or National open university with English as one of the subjects.

ELIGIBILITY CRITERIA FOR POST GRADUATE DIPLOMA IN APPLIED NUTRITION

□B.Sc. / B.Sc. (F.C.Sc.) [(Home) / (Family & Community Sciences)] Programme with specialization / Honors in Foods & Nutrition such as Public Health Nutrition, Dietetics, Food Science and Quality Control, Clinical Nutrition and Dietetics, B.Sc. Nutrition, Institutional Food service Management etc.

□B.Sc. in General Level Program of Home Science / Family and Community Sciences

□Graduates / Post Graduate in M.B.B.S. / BDS / Allied Health Science graduates

ELIGIBILITY CRITERIA FOR Ph.D. IN FOODS AND NUTRITION PROGRAMME

The candidates holding Master's Degree in any of the following subjects from The Maharaja Sayajirao University or any other UGC recognised University or recognised Institution shall be considered eligible to register for Ph. D. Degree.

- (a) M.Sc. (Home Science) (Foods and Nutrition)/ with specialization in Dietetics/Public Health Nutrition/Food Science & Quality Control
- (b) M.F.C.Sc. (Foods and Nutrition) / with specialization in Dietetics/Public Health Nutrition/Food Science & Quality Control
- (c) M.Sc. (F.C.Sc.) (Foods and Nutrition) with specialization in Dietetics/Public Health Nutrition/Food Science & Quality Control

- (d) M. Sc. Food Science & Nutrition / Dietetics/ Clinical Nutrition/Sports Nutrition
- (e) M.Sc. (Applied Nutrition)
- (f) M.Sc. in Foods & Nutrition/Dietetics & Food Service Management from National Open universities like IGNOU/ BAOU provided the course is certified by distance education council. For those who have not done Foods and Nutrition or its related courses at Masters level.
- (g) M. Sc. Food Technology*
- (h) M. Sc. (Home) Food Biotechnology*
- (i) M.Sc. Nutrigenomics*
- (j) M.Sc. Nutrigenetics*
- (k) M. Sc. Biochemistry*
- (l) M. Sc. Clinical Biochemistry*
- (m) M. Sc. Physiology*
- (n) M. Sc. Biological Sciences*
- (o) M. Sc. Microbiology*
- (p) M. D. Biochemistry*
- (q) M. D. Preventive & Social Medicine*
- (r) M. D. Medicine, Pediatrics, Obstetrics & Gynecology *, Family Medicine*, Physiology*
- (s) Master of Public Health *
- (t) MDS (Dental) *

***For students whose Master's degree does not mention Foods and Nutrition or above mentioned degrees from (a to f) will have to undertake bridge courses. Based on the evaluation of the master degree program of the PhD applicant, any 3 courses from the courses listed below offered to the Masters students of the Department of Foods & Nutrition, The Maharaja Sayajirao University of Baroda will have to be completed prior to starting the PhD research work by the student. The decision will be made by the guide and the DRC based on the chosen area of the study of the student.**

S.No.	Course Title
1.	Human Nutrition/Core Principles of Human Nutrition for Public Health Practice
2.	Public Health Nutrition
3.	Safe Food Systems/Food Service Management & Entrepreneurship

4.	Prevention & Management of Non-Communicable Diseases
5.	Clinical & Therapeutic Nutrition
6.	Global/ National Food, Nutrition and Health Priorities, Systems and Policies
7.	Nutrition Education & Counseling skills/ Social & Behavior Change Communication & Health Promotion

The eligibility marks of 55% (or an equivalent grade in a point scale wherever grading system is followed) and the relaxation of 5% to the candidates from following categories SC/ST/OBC (non-creamy layer)/differently-abled and other categories of candidates as per the decision of the Commission from time to time, or for those who had obtained their Master's degree prior to 19th September, 1991 will be eligible. The eligibility marks of 55% (or an equivalent grade in a point scale wherever grading system is followed) and the relaxation of 5% to the categories mentioned above are permissible based only on the qualifying marks without including the grace mark procedures.

Candidates possessing a Degree considered equivalent to M.Phil. Degree of an Indian Institution, from a Foreign Educational Institution accredited by an Assessment and Accreditation Agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country for the purpose of assessing, accrediting or assuring quality and standards of educational institutions, shall be eligible for admission to Ph.D. programme.

UNDERGRADUATE COURSES AT THE DEPARTMENT OF FOODS AND NUTRITION

- B.Sc. (F.C.Sc.) (Honors) - Dietetics (144 Credits)
- B.Sc. (F.C.Sc.) (Honors) - Public Health Nutrition (144 Credits)
- B.Sc. (F.C.Sc.) (Honors) - Food Science and Quality Control (144 Credits)
- B.Sc. (F.C.Sc.) (Honors) - Foods and Nutrition (144 Credits) (Higher Payment Programme)

B.Sc. (F.C.Sc.) (HONORS) DIETETICS

This specialization has been designed with a view to enable students to utilize knowledge from the physical and biological sciences as a basis for understanding the role of food and nutrients in health and disease management & prevention. Students will be able to understand the basics of meal planning and dietetics for planning and preparing healthy nutritious diets throughout the life cycle and special diets as medical nutrition therapy for various disease conditions. Students will be able to provide nutrition counseling and education to individuals, groups, and communities throughout the lifespan using a variety of communication strategies and plan and execute nutrition health promotion programs in various settings such as schools, workplaces, industries etc.

SEMESTER WISE DISTRIBUTION OF CREDITS -B.Sc. (F.C.Sc.) (HONORS) DIETETICS

COURSE TITLE	TOTAL CREDITS (THEORY + PRACTICAL)
SECOND YEAR OF B.Sc. (F.C.Sc.) F S B.Sc. II	
SEMESTER III	
Food Science	3(2+1)
Fundamental of Anatomy and Physiology	4(3+1)
Nutritional Biochemistry	5(5+0)
Family Meal Planning	5(3+2)
Biophysics	3(2+1)
Food Analysis and Adulteration Testing	3(0+3)
Choice Based Course- Select Any One	
Consumer and Textiles	2(2+0)
Entrepreneurship Management	2(2+0)
Environment Education	2(2+0)
The World of Youth	2(2+0)
Physical Education and Sports	2(1+1)
Total	25
SECOND YEAR OF B.Sc. (F.C.Sc.) S S B.Sc. II	
SEMESTER IV	
Human Nutrition	5(5+0)
Fundamentals of Food Science	4(2+2)
Food Microbiology	5(3+2)
Food Preservation Techniques	4(3+1)

Nutritional Biochemistry Lab	3(0+3)
Choice Based Course - Select Any One	
Image Styling	2(2+0)
Extension Management	2(2+0)
Introduction to Event Management	2(2+0)
Interpersonal Relationships	2(2+0)
Women, Society and Development	2(2+0)
Basic Graphics and Web Designing-I	2(0+2)
Choice Based Course - Select Any One	
Household Textiles	2(2+0)
Communication Strategies for Development	2(2+0)
Basics of Vastu Shastra	2(2+0)
Youth Health and Nutrition	2(2+0)
Life Skills Education	2(2+0)
Total	25
THIRD YEAR OF B.Sc. (F.C.Sc.) F S B.Sc. III	
SEMESTER V	
Medical Nutrition Therapy	4(4+0)
Community Health & Nutrition	7(5+2)
Research Methodology	3(3+0)
Food Systems & Nutrition	3(3+0)
Medical Nutrition Therapy Practical	3(0+3)
Sensory Evaluation	2(0+2)
Choice Based Course - Select Any One	
Textile Craft Design	2(2+0)
Folk Media for Development Communication	2(2+0)
Fundamentals of Travel and Tourism	2(2+0)
Science and Art of Parenting	2(2+0)
Women, Rights and Law	2(2+0)
Advanced Physical Education and Sports	2(1+1)
Choice Based Course - Select Any One	
Social and Psychological Aspects of Clothing	2(2+0)
Designing Action Project	2(1+1)
Banquet Management	2(2+0)

Food Safety and Food Labeling	2(2+0)
Change Makers for Social Development	2(2+0)
Total	26
THIRD YEAR OF B.Sc. (F.C.Sc.) S S B.Sc. III	
SEMESTER VI	
Therapeutic Nutrition	5(5+0)
Institution Food Service Management	4(4+0)
Dietetic Techniques and Patient Counseling	5(3+2)
Dietetic Practice	5(0+5)
Food Production and Services	5(0+5)
Choice Based Course - Select Any One	
Indian Textiles and Culture	2(2+0)
Writing for Development Communication	2(2+0)
Residential Landscaping and Gardening	2(2+0)
Enhancing Human Wellbeing	2(2+0)
Basic Graphics and Web Designing – II	2(0+2)
Total	26
Grand Total	102

B.Sc. (F.C.Sc.) (HONORS) PUBLIC HEALTH NUTRITION

This specialization comprises courses to enable students to explain the links between the food systems, nutrition and health and to identify current local, national and global public health nutrition problems & dietary risks for burden of disease & health. Students will be able to interpret public health nutrition data, and apply epidemiological principles to the assessment of public health nutrition & diet issues and coverage evaluations of on-going health and nutrition programs. Students will be able to understand the national foods and nutrition priorities, aims, objectives and target groups of national flagship food, nutrition and health programs with field placements to understand the field realities and bottlenecks in implementation of the programs. They will be able to effectively communicate nutrition information, design and implement nutrition behavior change communication strategies and materials.

SEMESTER WISE DISTRIBUTION OF CREDITS - B.Sc (F.C.Sc.) (HONORS) PUBLIC HEALTH NUTRITION

COURSE TITLE	TOTAL CREDITS (THEORY + PRACTICAL)
SECOND YEAR OF B.Sc. (F.C.Sc.) F S B.Sc. II	
SEMESTER III	
Food Science & Chemistry	3(2+1)
Human Anatomy and Physiology	4(3+1)
Fundamentals of Biochemistry	5(5+0)
Basics of Meal Planning	5(3+2)
Applied Science	3(2+1)
Food Adulteration & Analysis Laboratory	3(0+3)
Choice Based Course - Select Any One	
Consumer and Textiles	2(2+0)
Entrepreneurship Management	2(2+0)
Environment Education	2(2+0)
The World of Youth	2(2+0)
Physical Education and Sports	2(1+1)
Total	25
SECOND YEAR OF B.Sc. (F.C.Sc.) S S B.Sc. II	
SEMESTER IV	
Basics of Nutrition Science	5(5+0)
Basics of Food Science	4(2+2)
Fundamentals of Food Microbiology	5(3+2)
Principles of Food Preservation	4(3+1)
Practical Nutritional Biochemistry	3(0+3)
Choice Based Course - Select Any One	
Image Styling	2(2+0)
Extension Management	2(2+0)
Introduction to Event Management	2(2+0)
Interpersonal Relationships	2(2+0)
Women, Society and Development	2(2+0)
Basic Graphics and Web Designing - I	2(0+2)
Choice Based Course - Select Any One	
Household Textiles	2(2+0)

Communication Strategies for Development	2(2+0)
Basics of Vastu Shastra	2(2+0)
Youth Health and Nutrition	2(2+0)
Life Skills Education	2(2+0)
Total	25
THIRD YEAR OF B.Sc. (F.C.Sc.) F S B.Sc. III	
SEMESTER V	
Diet Therapy	4(4+0)
Public Health Nutrition	7(5+2)
Fundamentals of Research	3(3+0)
Sustainable Food Systems	3(3+0)
Diet Therapy Practicals	3(0+3)
Fundamentals of sensory evaluation	2(0+2)
Choice Based Course - Select Any One	
Textile Craft Design	2(2+0)
Folk Media for Development Communication	2(2+0)
Fundamentals of Travel and Tourism	2(2+0)
Science and Art of Parenting	2(2+0)
Women, Rights and Law	2(2+0)
Advanced Physical Education and Sports	2(1+1)
Choice Based Course - Select Any One	
Social and Psychological Aspects of Clothing	2(2+0)
Designing Action Project	2(1+1)
Banquet Management	2(2+0)
Food Safety and Food Labelling	2(2+0)
Change Makers for Social Development	2(2+0)
Total	26
THIRD YEAR OF B.Sc. (F.C.Sc.) S S B.Sc. III	
SEMESTER VI	
Social & Behavior Change Communication	5(3+2)
Maternal & Child health Nutrition	4(3+1)
Nutrition Programme Planning	4(1+3)
Nutrition Policies, Programmes & Strategies	4(4+0)
Nutrition in Humanitarian Relief	2(2+0)

Nutrition Program Management	5(0+5)
Choice Based Course - Select Any One	
Indian Textiles and Culture	2(2+0)
Writing for Development Communication	2(2+0)
Residential Landscaping and Gardening	2(2+0)
Enhancing Human Wellbeing	2(2+0)
Basic Graphics and Web Designing – II	2(0+2)
Total	26
Grand Total	102

B.Sc. (F.C.Sc.) (HONORS) FOOD SCIENCE AND QUALITY CONTROL

This specialization comprises courses which will enable students to understand the science underlying the properties and reactions of various food components. Students will learn to apply fundamental knowledge of food science and chemistry, microbiology, nutrition, processing, and food analysis towards developing new food products and evaluating their quality using objective and subjective methodologies. The course will enable students to understand the principles of food quality control management systems and the national and international standards that are used in the food industry. Students will also be able to apply critical thinking and analyze current issues relevant to food science and quality control and apply the principles of food science in practical, real- world situations and problems.

SEMESTER WISE DISTRIBUTION OF CREDITS -B.Sc. (F.C.Sc.) (HONORS) FOOD SCIENCE AND QUALITY CONTROL

COURSE TITLE	TOTAL CREDITS (THEORY + PRACTICAL)
SECOND YEAR OF B.Sc. (F.C.Sc.) F B.Sc. II	
SEMESTER III	
Food Chemistry	3(2+1)
Introduction to Physiology and Anatomy	4(3+1)
Basic Biochemistry	5(5+0)
Meal Planning	5(3+2)
Introductory Biophysics	3(2+1)
Food Testing	3(0+3)
Choice Based Course - Select Any One	
Consumer and Textiles	2(2+0)

Entrepreneurship Management	2(2+0)
Environment Education	2(2+0)
The World of Youth	2(2+0)
Physical Education and Sports	2(1+1)
Total	25
SECOND YEAR OF B.Sc. (F.C.Sc.) S S B.Sc. II	
SEMESTER IV	
Principles of Normal Nutrition	5(5+0)
Principles of Food Science	4(2+2)
Basic & Applied Microbiology	5(3+2)
Food Preservation	4(3+1)
Nutrition Lab	3(0+3)
Choice Based Course - Select Any One	
Image Styling	2(2+0)
Extension Management	2(2+0)
Introduction to Event Management	2(2+0)
Interpersonal Relationships	2(2+0)
Women, Society and Development	2(2+0)
Basic Graphics and Web Designing - I	2(0+2)
Choice Based Course - Select Any One	
Household Textiles	2(2+0)
Communication Strategies for Development	2(2+0)
Basics of Vastu Shastra	2(2+0)
Youth Health and Nutrition	2(2+0)
Life Skills Education	2(2+0)
Total	25
THIRD YEAR OF B.Sc. (F.C.Sc.) F S B.Sc. III	
SEMESTER V	
Dietary Management of Diseases	4(4+0)
Public Nutrition	7(5+2)
Basics of Research	3(3+0)
Introduction to Food System	3(3+0)
Dietary Management of Diseases Practical	3(0+3)
Introduction to Sensory Evaluation	2(0+2)

Choice Based Course - Select Any One	
Textile Craft Design	2(2+0)
Folk Media for Development Communication	2(2+0)
Fundamentals of Travel and Tourism	2(2+0)
Science and Art of Parenting	2(2+0)
Women, Rights and Law	2(2+0)
Advanced Physical Education and Sports	2(1+1)
Choice Based Course - Select Any One	
Social and Psychological Aspects of Clothing	2(2+0)
Designing Action Project	2(1+1)
Banquet Management	2(2+0)
Food Safety and Food Labelling	2(2+0)
Change Makers for Social Development	2(2+0)
Total	26
THIRD YEAR OF B.Sc. (F.C.Sc.) S S B.Sc. III	
SEMESTER VI	
Communication for Healthy Food Promotion	3(2+1)
Food Product Development	7(4+3)
Food Safety and Quality Management in Food Industries	3(3+0)
Internship in Food Science and Quality Control	5(0+5)
Nutri-entrepreneurship	3(3+0)
Post Harvest Technology	3(2+1)
Choice Based Course - Select Any One	
Indian Textiles and Culture	2(2+0)
Writing for Development Communication	2(2+0)
Residential Landscaping and Gardening	2(2+0)
Enhancing Human Wellbeing	2(2+0)
Basic Graphics and Web Designing – II	2(0+2)
Total	26
Grand Total	102

B.Sc. (F.C.Sc.) (HONORS) FOODS AND NUTRITION (HIGHER PAYMENT PROGRAM)

This specialization has been designed with a view to give a holistic understanding of the broad areas of Foods & Nutrition. It enables students to be able to determine nutritional status of individuals in various life-cycle stages and/or with nutrition-related chronic diseases by applying knowledge of metabolism and nutrient functions, food sources and physiologic systems. Students will be able to understand the basics of meal planning and dietetics for planning and preparing healthy nutritious diets throughout the life cycle and special diets as medical nutrition therapy for various disease conditions. Students will be able to understand the national food & nutrition priorities, aims, objectives and target groups of national flagship food, nutrition and health programs with field placements to understand the field realities and bottlenecks in implementation of the programs. Students will also be able to demonstrate critical thinking skills to analyze data and interpret results in the area of Nutritional/Food Sciences, Clinical Nutrition and Public Health Nutrition.

Program Fees: rupees 1,01,440/- per year as per higher payment board of university (or as per the rules of the University)

SEMESTER WISE DISTRIBUTION OF CREDITS -B.Sc. (F.C.Sc.) (HONORS) FOODS AND NUTRITION (HIGHER PAYMENT PROGRAM)

COURSE TITLE	TOTAL CREDITS (THEORY + PRACTICAL)
FIRST YEAR OF B.Sc. (F.C.Sc.-Hons.) F S B.Sc. Hons.-I	
SEMESTER I	
English-I	3(3+0)
Introduction to Foods & Nutrition	6(4+2)
Introduction to Public Health Nutrition	3(3+0)
Anatomy & Physiology	4(3+1)
Applied Chemistry	3(3+0)
Choice Based Course - Select Any One	
Elements of Fashion	2(2+0)
Fashion Styling	2(2+0)
History of Fashion	2(2+0)
Consumer Education	2(2+0)
Total	21
FIRST YEAR OF B.Sc. (F.C.Sc.-Hons.) S S B.Sc. Hons.-I	
SEMESTER II	

English-II	3(3+0)
Applied Physics	3(2+1)
Nutrition Assessment & Surveillance	4(3+1)
Applied Microbiology	5(3+2)
Food Science	3(2+1)
Choice Based Course - Select Any One	
Contemporary Indian Fashion	2(2+0)
Entrepreneur Development	2(2+0)
Consumer Psychology	2(2+0)
Furnishing for Interiors	2(2+0)
Choice Based Course - Select Any One	
Youth Health & Nutrition	2(2+0)
Intellectual Property Rights	2(2+0)
New Materials for Fashion	2(2+0)
Fashion Choreography	2(2+0)
Environment Education	2(2+0)
Total	22
SECOND YEAR OF B.Sc. (F.C.Sc.-Hons.) F S B.Sc. Hons.-II	
SEMESTER III	
Biochemistry	5(5+0)
Nutritional Biochemistry Lab	3(0+3)
Family Meal Planning	6(3+3)
Biophysics	3(2+1)
Food Analysis	3(0+3)
Choice Based Course - Select Any One	
Visual Merchandising	2(2+0)
Shop Floor Management	2(2+0)
Graphics Design for Fashion	2(2+0)
Residential Lighting	2(2+0)
Choice Based Course - Select Any One	
Food Safety & Food Labeling	2(2+0)
Sustainable Product Development	2(2+0)
Fashion Branding	2(2+0)

Professional Ethics and Responsibilities	2(2+0)
Metaphysical Aspects for Interior Design	2(2+0)
Total	24
SECOND YEAR OF B.Sc. (F.C.Sc.-Hons.) S S B.Sc. Hons.-II	
SEMESTER IV	
Principles of Food Science	4(2+2)
Food Product Development	3(1+2)
Food Preservation	4(3+1)
Human Nutrition	5(5+0)
Global Nutrition	7(5+2)
Choice Based Course - Select Any One	
Fashion Marketing	2(2+0)
Accessory Design	2(2+0)
Publication Design	2(2+0)
Residential Landscaping and Gardening	2(2+0)
Total	25
THIRD YEAR OF B.Sc. (F.C.Sc.-Hons.) F S B.Sc. Hons.-III	
SEMESTER V	
Sustainable Food Systems	3(3+0)
Research Methods	3(3+0)
Diet Therapy	4(4+0)
Diet Therapy Practicals	3(0+3)
Sensory Evaluation	2(0+2)
Post Harvest Technology	3(3+0)
Dietetics Techniques & Patient Counselling	3(2+1)
Nutrition Health Promotion	5(3+2)
Total	26
THIRD YEAR OF B.Sc. (F.C.Sc.-Hons.) S S B.Sc. Hons.-III	
SEMESTER VI	
Nutrition Program Management	5(0+5)
Therapeutic Nutrition	5(5+0)
Nutrition Policies, Programs & Strategies	4(4+0)
Maternal & Child Health Nutrition	4(3+1)
Institution Food Service Management	3(3+0)

Quantity Cookery	5(0+5)
Total	26
Grand Total	144

COURSES OFFERED TO OTHER DEPARTMENTS

Department	Course Title	Credits
Clothing and Textiles	Organic Chemistry	3(2+1)
Family and Community Resource Management	Applied Household Physics	3(2+1)

POST GRADUATE COURSES AT THE DEPARTMENT OF FOODS AND NUTRITION

- P.G. Diploma in Food Service Management (40 Credits)
- P.G. Diploma in Applied Nutrition (40 Credits)
- M.Sc. (F.C.Sc.) - Dietetics (72 Credits)
- M.Sc. (F.C.Sc.) -Public Health Nutrition (72 Credits)

M. Sc. (F.C.Sc.) DIETETICS

Job oriented by design, the post graduate program provides students with knowledge & skills required to practice as dietetics professionals, with the chance to explore a variety of opportunities available across dietetics specialization. The program has an internship component in which the students complete supervised practice hours in a hospital setting under the supervision of a registered dietitian. The M.Sc. Program also includes a research component wherein students conduct an in-depth research study in their area of specialization in conjunction with the coursework. This specialization has been designed with a view to enable students to demonstrate advanced knowledge in medical nutrition therapy and foodservice management and to critically evaluate nutrition information based on scientific reasoning for clinical, community, and food service application. Students will also learn to apply patient centered principles and competent nutrition and dietetics evidence-informed practice to ensure positive outcomes for nutrition care of individuals, community groups and populations.

SEMESTER WISE DISTRIBUTION OF CREDITS - M.Sc. (F.C.Sc.) DIETETICS

COURSE TITLE	TOTAL CREDITS (THEORY + PRACTICAL)
FIRST YEAR OF M.Sc.FSMSC (Jr.F.C.Sc.)	
SEMESTER I	
Advanced Human Nutrition	6 (5 + 1)
Nutritional Physiology	3 (3 + 0)
Advanced Nutritional Biochemistry	4 (4 + 0)
Safe Food Systems	4 (4 + 0)
Prevention & Management of Non-Communicable Diseases	3 (3 + 0)
Statistics for Research	3 (3 + 0)
Total	23
FIRST YEAR OF M.Sc.SSMSC (Jr.F.C.Sc.)	
SEMESTER II	
Clinical & Therapeutic Nutrition	7 (4 + 3)
Nutrition Education and Counseling Skills	3 (2 + 1)
Food Service Management & Entrepreneurship	6 (2 + 4)
Nutrition Research Methods & Epidemiology	5 (4 + 1)
Choice Based Course - Select Any One	
Design Development for Home Décor	2(2+0)
Entrepreneurship Management	2(2+0)
Trends in Interior Design	2(2+0)
Journey into Adulthood: Opportunities and Challenges	2(2+0)
Total	23
SECOND YEAR OF M.Sc.FSMSC (Sr.F.C.Sc.)	
SEMESTER III	
Clinical Dietetics Internship	6 (0 + 6)
Public Health Nutrition	3 (3 + 0)
Choice Based Course - Select Any One	
World Costumes and Culture	2(2+0)
Social Marketing and Advertising	2(2+0)
Event Management	2(2+0)
Connected Lives: Friendships, Romantic Love and Well-Being	2(2+0)

Total	11
SECOND YEAR OF M.Sc.SSMSC (Sr.F.C.Sc.)	
SEMESTER IV	
Dissertation	15 (0+15)
Total	15
Grand Total	72

M. Sc. (F.C.Sc.) PUBLIC HEALTH NUTRITION

The Master of Science Program in Public Health Nutrition provides students with the knowledge & skills to practice as public health nutrition professionals & provide trained cadre of nutrition professionals to government, non government (international/national NGOs, training institutes etc.) to contribute in large scale implementation of national flagship health, foods & nutrition programs. The program has an internship component in which the students complete supervised practice hours within community-based settings of various UN organizations like UNICEF, GAIN, International/national NGOs, Training institutes etc. The M.Sc. Program also includes a research component wherein students conduct an in-depth original research or conduct operations research in public health nutrition in conjunction with the coursework. This specialization comprises courses which will enable students to analyze emerging and critical issues in public health nutrition, dietary risks & food systems at local, national and international levels by drawing on currently available evidence-based research. Students will also learn to monitor and analyze available population health, nutrition, dietary & epidemiological data- to assess the effectiveness of public health nutrition policies, interventions, programs and services; and to identify gaps and opportunities in service delivery, policy frameworks and program implementation.

SEMESTER WISE DISTRIBUTION OF CREDITS - M.Sc. (F.C.Sc.) PUBLIC HEALTH NUTRITION

COURSE TITLE	TOTAL CREDITS (THEORY + PRACTICAL)
FIRST YEAR OF M.Sc.FSMSC (Jr.F.C.Sc.)	
SEMESTER I	
Core Principles of Human Nutrition for Public health Practice	6 (5 + 1)
The Biological Basis of Human Nutrition	3 (3 + 0)
Nutrition Epidemiology and Research Methods	5 (4 + 1)
Sustainable & Safe Food Systems	4 (4 + 0)

Statistics for Research	3 (3+0)
Total	21
FIRST YEAR OF M.Sc.SSMSC (Jr.F.C.Sc.)	
SEMESTER II	
Global/ National Food, Nutrition and Health Priorities, Systems and Policies	6 (4 + 2)
Social Behavior Change Communication & Nutrition Health Promotion	4 (3 + 1)
National Nutrition / Health Program Planning and Economics	4 (4 + 0)
Global Nutrition Advocacy and Leadership	2 (2 + 0)
Nutrition in Emergencies and Special Conditions	4 (3 + 1)
Choice Based Course - Select Any One	
Design Development for Home Décor	2(2+0)
Entrepreneurship Management	2(2+0)
Trends in Interior Design	2(2+0)
Journey into Adulthood: Opportunities and Challenges	2(2+0)
Total	22
SECOND YEAR OF M.Sc.FSMSC (Sr.F.C.Sc.)	
SEMESTER III	
Internship	6 (0 + 6)
Field Practice: Nutrition Health Program Management	6 (2 + 4)
Choice Based Course - Select Any One	
World Costumes and Culture	2(2+0)
Social Marketing and Advertising	2(2+0)
Event Management	2(2+0)
Connected Lives: Friendships, Romantic Love and Well-Being	2(2+0)
Total	14
SECOND YEAR OF M.Sc.SSMSC (Sr.F.C.Sc.)	
SEMESTER IV	
Dissertation	15 (0+15)

Total	15
Grand Total	72

PG DIPLOMA IN FOOD SERVICE MANAGEMENT

The Food Service Management program is a one year full-time PG Diploma skill based program designed to fill the critical gap of catering professional knowledge & skill to plan, prepare safe & healthy diets for various settings especially in food service units of educational institutions (canteens & mess), work places, hospitals, community etc. The course aims to impart skills for startups in food service areas, nutritious food product development with incorporation of novel (functional) foods and imparting hands-on experience about healthy menu planning, operations, revenue management, human resources, training, and marketing, merchandising, and customer service. These skills combined with practical training ensure that students are molded to take the challenge of an entrepreneur in the exciting & demanding food service/hospitality industry, become job providers than job seekers & become *atma nirbhar*.

Program Fees: Approximately rupees 50,600/- as per higher payment board of the University (or as per University rules).

SEMESTER WISE DISTRIBUTION OF CREDITS - PG DIPLOMA IN FOOD SERVICE MANAGEMENT

COURSE TITLE	TOTAL CREDITS (THEORY + PRACTICAL)
SEMESTER I	
Food Service Industry and Current Challenges	2(2+0)
Foods & Nutrition in Institutional Food service	7(5+2)
Food Production	3(3+0)
Food Safety in Food Service Organization	4(4+0)
Entrepreneurship and Food Service Management	2(2+0)
Institution Food Service Organization	3(3+0)
Total	21
SEMESTER II	
Soft Skills in Food Service Management	3(3+0)
Institutional Quantity Food Production and Service (Indian/Asian)	6(1+5)
Institutional Quantity Food Production and Service (Continental)	5(1+4)

Innovations in Food Product Development	3(1+2)
Human Resource Management & Staff Safety	2(2+0)
Three months Internship (Hospitality Industry/ FSSAI)/ #6 weeks	Mandatory
Total	19
Grand Total	40

POST GRADUATE DIPLOMA IN APPLIED NUTRITION

This is an intensive program for graduates of Nutrition and Allied Sciences. This course also gives an opportunity to health and allied professionals to learn nutrition. This course is designed to provide exhaustive training in applications of foods & nutrition knowledge & skills in clinical, community and industrial settings. The practical approach and exposure helps the students to become integral part of the nutrition support team in hospitals & health care settings. The 'Indian Dietetics Association' has recognized this program as one of the eligibility criteria for application of the Registered Dietitian (RD) exam. After completing The Post Graduate Diploma in Applied Nutrition students can work as Medical Nutrition Therapists/Nutrition Health Promotion professionals at Hospitals and Clinics, Nutrition consultants at Gyms and Health clubs, Sports Nutrition Consultants at Sports Clubs, Schools, Colleges, Freelance Nutrition Consultants and Entrepreneurs. It has an added advantage of adding one more year of education (12+ 3+1 i.e. 16yrs) required for enrolling for post graduate studies outside India.

Program Fees: Rupees 49, 840/- per annum for Boys and Girls (or as per University rules).

SEMESTER WISE DISTRIBUTION OF CREDITS

COURSE TITLE	TOTAL CREDITS (THEORY + PRACTICAL)
SEMESTER I	
Life cycle Nutrition	3(2+1)
Medical Nutrition Therapy I	5(3+2)
Nutritional Biochemistry & Physiology	6(5+1)
Human Nutrition	3(3+0)
Public Health Nutrition	3(3+0)
Total	20
SEMESTER II	
Food Safety in Institutions	4(4+0)

Nutrition Health Promotion Project	5(3+2)
Dietetic Techniques and Patient Counselling	3(2+1)
Medical Nutrition Therapy II	5(3+2)
Nutrition for Health and Fitness	3(2+1)
Total	20
Grand Total	40

VALUE ADDED COURSE OFFERED BY DEPARTMENT OF FOODS & NUTRITION

Weight Management: This course is designed to create awareness about the importance of weight management throughout the lifecycle. The course will impart basic training on strategies to control malnutrition in all its forms and the role and concept of healthy diets and food groups.

Duration of the course: 15 Weeks (2 Hours/Week)

Minimum eligibility: The applicant should have passed Std. 12th (H.S.C.) - Science / General Stream or equivalent Examination from a recognized board with ENGLISH as one of the subjects.

Program Fees: Rupees 500/- (or as per University rules)

Intake capacity: 50 Seats (Minimum 30 seats to start the course)

Ph.D. DEGREE PROGRAM IN FOODS AND NUTRITION

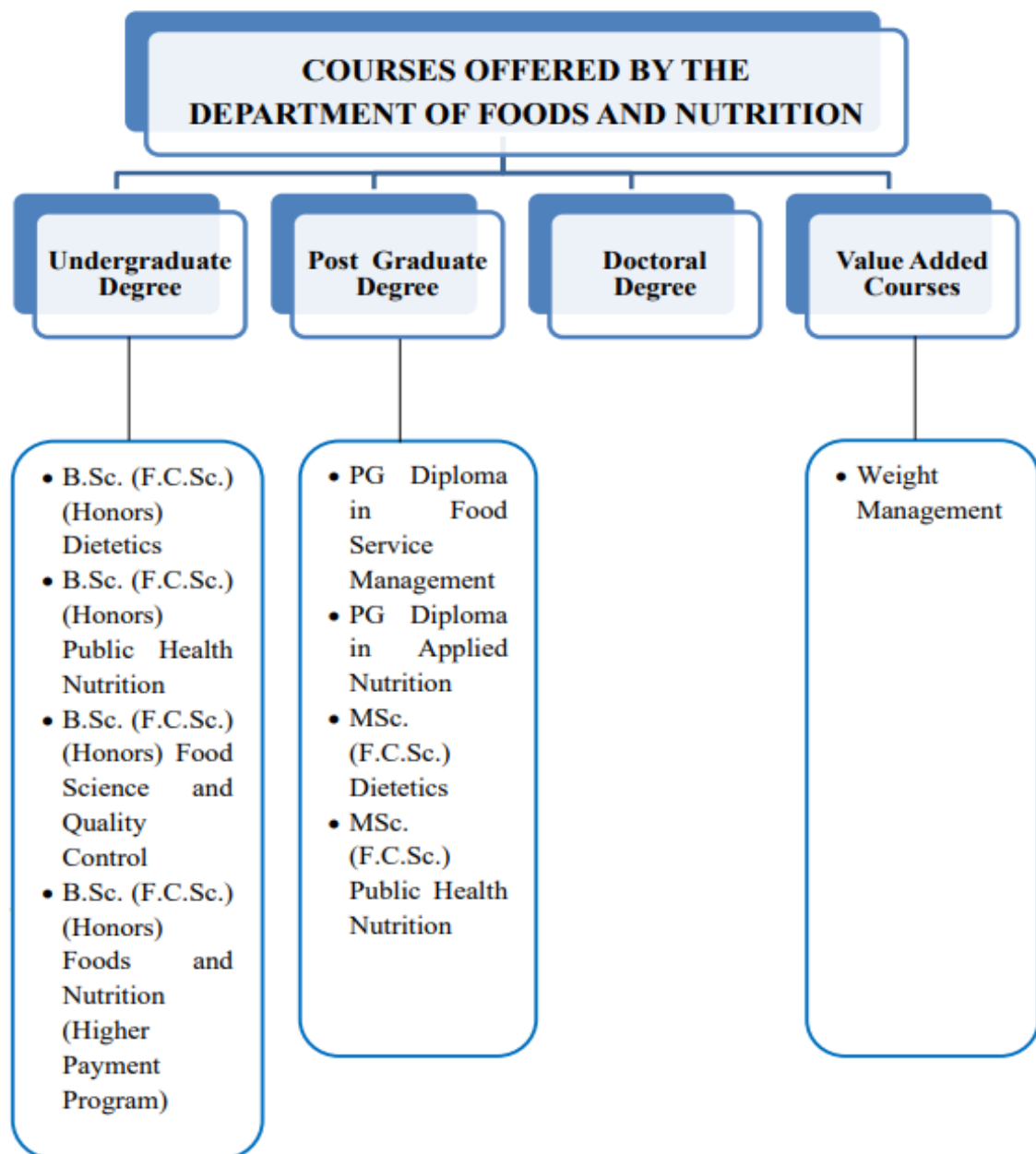
The Department of Foods and Nutrition offers a stimulating research environment in which students can pursue a Ph.D. degree from a wide variety of research themes. The doctoral program in Foods and Nutrition offers opportunities for advanced study and original investigations in basic and applied nutrition. The curriculum has been designed with both coursework and thesis research through laboratory and/or field work in a variety of areas relevant to foods and nutrition. Graduates are expected to take up leadership positions in academia, government, industry, and private sector enterprises at national and international levels and to further knowledge in foods and nutrition through research, and promote the application of such knowledge through public health policies and programs.

Financial Assistance: Candidates are advised to apply directly to various national bodies like UGC, ICSSR and ICAR which offer junior research fellowships to doctoral students. The candidates can also apply for the University Research Fellowship awarded by The Maharaja Sayajirao University of Baroda. In addition, the

department has projects from time to time, which can also make financial aid available to those who register for Ph.D. on topics related to the project work.

COURSE-WORK: CREDIT REQUIREMENTS -Ph.D. PROGRAMME IN FOODS AND NUTRITION

- The course-work shall be treated as a prerequisite for the award of Ph.D. degree. All research scholars admitted to the Ph.D. Programme shall be required to complete the course-work prescribed by the University/Faculty/Department during the initial one or two semesters.
- The credits assigned to the Ph.D. course-work shall be a minimum of 08 credits and a maximum of 16 credits.
- Faculty/College/Department level Four [04] credits shall be assigned to one or more courses on Research Methodology which could cover areas such as Quantitative methods, Computer applications, Research ethics and Review of published research in the relevant field, training, field work, etc. Others shall be advanced level courses for preparing the research scholar for Ph.D. degree.





National Nutrition Month Celebration



Community University Engagement Activity



World Breastfeeding Week Celebration



IEC Display



World Diabetes Day Celebrations



**Healthy Food
Carnival**



World Health Day Celebration

DEPARTMENT OF HUMAN DEVELOPMENT AND FAMILY STUDIES

The Department of Human Development and Family Studies (HDFS) at the Maharaja Sayajirao University of Baroda was founded in 1949 and is India's pioneering institution in this discipline. It was awarded the status of Center of Advanced Study in Human Development and Family Studies by the University Grants Commission (UGC) in 2005 and is currently in CAS Phase III. Through support from the University Grants Commission (UGC) as well as research funds from other national and international agencies, the department continues to strengthen its academic, research and community outreach programs. Human Development and Family Studies (HDFS) is an interdisciplinary field, which focuses on the development of individuals across life span in the context of family and society. In order to gain a comprehensive understanding of development, the field draws from diverse disciplines such as Biology, Physiology, Anthropology, Physiology, Education, Philosophy and Sociology. The understanding thus gained is applied to further the quality of life of individuals, families and communities.

CHETAN BALWADI - THE LABORATORY NURSERY SCHOOL

Established in 1949, Chetan Balwadi is a laboratory nursery school of the Department of Human Development Family Studies. It serves as a laboratory for students of the Department at the undergraduate and postgraduate levels and is a vibrant training centre for the students enrolled in the Post Graduate Diploma Program in ECCE. The Chetan Balwadi offers a three year preschool program aimed at providing enriched opportunities for holistic development of each child. The main facets of Chetan Balwadi include a quality Early Child Development program for children, firmly rooted in the Indian cultural context, training of professional and paraprofessional personnel, research and advocacy. The program is activity based, encouraging exploration of the environment, opportunities for self-expression and hands-on concrete experiences within a meaningful context. Active involvement of parents as partners in the process of education and child development is emphasized, and over the years an active Parent-Teacher Association has strengthened the program.

VISION

Carve a niche for the discipline in India through theory building, research and applications rooted in Indian social realities.

Nurture indigenous perspectives and cross-cultural sensitivity for sustained research innovations and field-based interventions.

Create HDFS professionals who can optimize human potential across the life span in a variety of contexts, and contribute at the interface of self and social development.

Engender worldviews that promote overall human well-being, inclusive of integral and spiritual Indian perspectives.

MISSION

Advocate a rights-based, inclusive, gender and culture sensitive curriculum covering the human lifespan in response to contemporary social challenges.

Encourage scholarly and progressive professional environments that appreciate and engage with diverse perspectives for research and application.

Establish professional networks at regional, national and international levels for sustained exchange of ideas, within and across the discipline.

Contribute to the well-being of individuals and families across life span by building sustainable professional relationships with industry, community and state bodies.

Empower students to advocate basic principles of human development and establish a variety of time tested and path breaking careers as HDFS professionals.

CAREER OPPORTUNITIES

A variety of career options are available spanning the domains of teaching, research, consultancies and involvement in non-government and government organizations, both national and international. A degree in Human Development and Family Studies also opens up new avenues for further professional development in various fields such as Social Work, Government, Non-Government and Corporate Social Responsibility (CSR) Sectors. The Master's Degree in Human Development and Family Studies focuses on two specializations of Child Development for Education and Sustainable Development (CDESD) and Life Span Development (LSD). This gives the students immense opportunities in gaining substantial skill sets for working in various settings across the life span. The following are some of the positions held by former students: principals in schools, supervisors and curriculum coordinators, preschool teachers, program officers, consultants, corporate trainers, and entrepreneurs. The program enables students to be prepared for designing holistic human interventions rooted in theory and emerging needs of the society, for example issues related to elderly and gerontology.

PROGRAMMES OF THE STUDY

Programme	Duration	Credits
Under Graduate Level		
B.Sc. (Honors) Human Development Family Studies	3 Years	144
Post Graduate Level		
M.Sc. Child Development and Education for Sustainable Development (CDESD)	2 Years	72
M.Sc. Life Span Development (LSD)	2 Years	72
PG Diploma in Early Childhood Care and Education (ECCE)	1 Year	40
Doctoral Program	Min. 3 Years (O.Ph.D.2.1.)	Min. 8 Credits Coursework (O.Ph.D.5.2.)

Useful Links: <https://admission.msubaroda.ac.in/applicant/#/application-programme-list>

ELIGIBILITY CRITERIA FOR B.Sc. (F.C.Sc.) (HONORS) HUMAN DEVELOPMENT AND FAMILY STUDIES PROGRAMME

The courses in the first year of the B.Sc. (Honors) regular program are common for all the five streams of the Faculty of Family and Community Sciences namely Foods and Nutrition, Human Development and Family Studies, Clothing and Textiles, Extension and Communication and Family and Community Resource Management. At the second year level selections are made for all the streams of the Faculty of Family and Community Sciences based on merit, choice and availability of seats.

ELIGIBILITY CRITERIA FOR M.Sc. HUMAN DEVELOPMENT AND FAMILY STUDIES PROGRAMME

M.Sc. CHILD DEVELOPMENT AND EDUCATION FOR SUSTAINABLE DEVELOPMENT (CDESD)

M.Sc. LIFE SPAN DEVELOPMENT (LSD)

For admission to M.Sc. (Family and Community Sciences) degree program in Human Development Family Studies, a student must have completed:

- B.Sc. Degree in Human Development and Family Studies/Child Development.
- Bachelor's degree in Sociology/Psychology/Education (not B.Ed.)/Social Work.
- B. Sc. (Gen.) or B.Sc. /B.A. Degree with General Home Science.
- Postgraduate Diploma in Early Childhood Care and Education/ Child Development.

Admission to the M.Sc. Degree Programme is based on a minimum of 55% and above at the last qualifying exam at the UG and PG level and subject to clearing the entrance exam and the personal interview. The candidates are short-listed for an interview on the basis of a written test. Fifty percent (50%) weightage is given to candidate's merit at graduate level, 30% is given to performance in a written test and the remaining 20% is based on interview.

ELIGIBILITY CRITERIA FOR POST GRADUATE DIPLOMA IN EARLY CHILDHOOD CARE AND EDUCATION (ECCE)

B. Sc. / B.A. / GRADUATE IN ANY DISCIPLINE

To be eligible to seek admission in the Post Graduate Diploma Program in Early Childhood Care and Education the candidate should have a graduate degree in any discipline with a minimum of 55% and above at the last qualifying exam. Preference is given to candidates who have graduated with Home Science subjects. Over and above this, work experience in the field of Early Childhood Care and Education is considered favorably. The candidates are short-listed for an interview on the basis of a written test. Fifty percent (50%) weightage is given to the candidate's merit at graduate level, 30% is given to performance in a written test and remaining 20% is based on interview.

ELIGIBILITY CRITERIA FOR Ph.D. IN HUMAN DEVELOPMENT AND FAMILY STUDIES

The candidates holding Master's Degree in any of the following subjects from this or any other University or recognized institution shall be considered eligible to register for Ph.D. degree.

- M.Sc. in Human Development and Family Studies, Child Development
- M.S.W. in Social Work
- M.D. in Medicine with specialization in Preventive and Social Medicine/ Pediatrics, Obstetrics and Gynecology

- M.A. / M.Sc. in Psychology/ Anthropology/ Medical Anthropology/ Sociology/ Philosophy and Education
- M.A / M.Sc. in Cultural Studies/ Diaspora Studies/ Gender Studies/ Women's Studies/ Childhood Studies/ Divinity Studies
- M.Sc. in Public Health

Useful links

<http://www.msubaroda.ac.in>

The candidates should have cleared either of the following examinations; PET offered by The Maharaja Sayajirao University of Baroda, UGC-NET, JRF, GUJSET, ICMR, GATE, DBT or any other government recognized examinations. Only those candidates who have qualified in the national/state level competitive examinations such as above shall be exempted from taking University Entrance Examination (PET). However, the final registration for Ph.D. will be done after clearing personal interview and submission of a concept note in consultation with the available guide of the department.

UNDERGRADUATE COURSES AT THE DEPARTMENT OF HUMAN DEVELOPMENT FAMILY STUDIES

B.Sc.(F.C.Sc.) (HONORS)-HUMAN DEVELOPMENT FAMILY STUDIES (144 CREDITS)

SEMESTER WISE DISTRIBUTION OF CREDITS OFFERED TO B.Sc. (F.C.Sc.) STUDENTS SPECIALIZING IN B.Sc. (HONORS) HUMAN DEVELOPMENT AND FAMILY STUDIES

COURSE TITLE	TOTAL CREDITS (THEORY + PRACTICAL)
SECOND YEAR OF B.Sc. (F.C.Sc.) FSB.Sc. II	
SEMESTER III	
Understanding One's Own Self	4(3+1)
Childhood Education	4(4+0)
Family and Child Welfare	4(3+1)
Physical Growth and Health	4(3+1)
Activities and Resources for Child Development-I	5(3+2)
Fundamentals of HD Applications	2(2+0)

Choice Based Course- Select Any One	
Consumer and Textiles	2(2+0)
Entrepreneurship Management	2(2+0)
Environment Education	2(2+0)
Diet for Healthy Living	2(2+0)
Physical Education and Sports	2(1+1)
Total	25
SECOND YEAR OF B.Sc. (F.C.Sc.) SSB.Sc. II	
SEMESTER IV	
Adulthood and Interpersonal Relationships	5(4+1)
Child Psychology – I	3(3+0)
Guiding Child's Growth, Behaviour and Development	4(4+0)
Organization of ECCE Centre's	4(3+1)
Introduction to Supervised Practicum across Human Development Settings	2(0+2)
Activities and Resources for Child Development-II	4(2+2)
Choice Based Course - Select Any One	
Image Styling	2(2+0)
Extension Management	2(2+0)
Introduction to Event Management	2(2+0)
Nutritional Assessment for Health	2(2+0)
Women, Society and Development	
Basic Graphics and Web Designing-I	2(0+2)
Choice Based Course - Select Any One	
Household Textiles	2(2+0)
Communication Strategies for Development	2(2+0)
Basics of Vastu Shastra	2(2+0)
Youth Health and Nutrition	2(2+0)
Life Skills Education	2(2+0)
Total	26
THIRD YEAR OF B.Sc. (F.C.Sc.) FSB.Sc. III	
SEMESTER V	
Child Psychology II	3(3+0)

Introduction to Research Methods	4(3+1)
Introduction to Special Needs	4(3+1)
Supervised Practicum across Human Development Settings – I	6(0+6)
Understanding and Working with Parents and Communities	5(2+3)
Choice Based Course - Select Any One	
Textile Craft Design	2(2+0)
Folk Media for Development Communication	2(2+0)
Fundamentals of Travel and Tourism	2(2+0)
Preventive Nutrition for Chronic Diseases	2(2+0)
Science and Art of Parenting	2(2+0)
Women, Rights and Law	2(2+0)
Advanced Physical Education and Sports	2(1+1)
Choice Based Course - Select Any One	
Social and Psychological Aspects of Clothing	2(2+0)
Designing Action Project	2(1+1)
Banquet Management	2(2+0)
Food Safety and Food Labelling	2(2+0)
Change Makers for Social Development	2(2+0)
Total	26
THIRD YEAR OF B.Sc. (F.C.Sc.) SSB.Sc. III	
SEMESTER VI	
Family Dynamics	4(4+0)
Application of Research Methods	3(0+3)
Educational Psychology	3(3+0)
Supervised Practicum across Human Development Settings – II	5(0+5)
Orientation to Rural life: Placement	3(0+3)
Late Adulthood	2(2+0)
Family and Law	3(3+0)
Choice Based Course - Select Any One	
Indian Textiles and Culture	2(2+0)
Writing for Development Communication	2(2+0)

Residential Landscaping and Gardening	2(2+0)
Health and Nutrition for Women and Children	2(2+0)
Basic Graphics and Web Designing – II	2(0+2)
Total	25
Grand Total	102

POSTGRADUATE COURSES AT THE DEPARTMENT OF HUMAN DEVELOPMENT FAMILY STUDIES

- M.Sc. (F.C.Sc.) Child Development and Education for Sustainable Development (CDESD) - (60 Credits)
- M.Sc. (F.C.Sc.) Life Span Development- (60 Credits)

M.Sc. (F.C.Sc.) IN CHILD DEVELOPMENT AND EDUCATION FOR SUSTAINABLE DEVELOPMENT (CDESD)

The course on ‘**Child Development and Education for Sustainable Development**’ (**CDESD**) is created at the critical intersection of optimizing childhood development and attempts to achieve the Sustainable Development Goals (SDGs) by 2030. The course focuses on creating competent Child Development and Early Childhood Education Professionals who understand the significance of contributing to the SDGs. Inputs in the early years go a long way in ensuring the achievement of many interconnected SDGs. The course focuses on infancy, early childhood and the school years, with emphasis on programs and policies of education and development.

SEMESTER WISE DISTRIBUTION OF CREDITS OFFERED TO STUDENTS SPECIALIZING IN CHILD DEVELOPMENT AND EDUCATION FOR SUSTAINABLE DEVELOPMENT (CDESD)

COURSE TITLE	TOTAL CREDITS (THEORY + PRACTICAL)
FIRST YEAR OF M.Sc.FSM.Sc. (Jr.F.C.Sc.)	
SEMESTER I	
Quantitative Research Methods in Childhood Studies	3(3+0)
Statistics for Research	3(3+0)
Theories of Child Development	3(3+0)
Gender and Childhood Education	2(0+2)
Value Education for Sustainable Development	2(0+2)
Children with Disabilities: Assessment, Intervention and Inclusion	3 (2+1)

Total	16
FIRST YEAR OF M.Sc. SSM.Sc.(Jr.F.C.Sc.)	
SEMESTER II	
Qualitative Research Methods in Childhood Studies	3(3+0)
Curriculum and Pedagogy in Early Childhood for Sustainable Development	3(2+1)
Infant Survival, Growth and Development	3(2+1)
Early Childhood Care and Education: Indian Perspectives	2(2+0)
Field Applications in Settings with Children	3(0+3)
Choice Based Course - Select Any One	
Design Development for Home Décor	2(2+0)
Entrepreneurship Management	2(2+0)
Trends in Interior Design	2 (2+0)
Weight Management	2(2+0)
Total	16
SECOND YEAR OF M.Sc.FSM.Sc. (Sr.F.C.Sc.)	
SEMESTER III	
Contemporary Issues and Advances in Child Development	4(4+0)
Programs and Policies: A Child Rights Perspective	3(3+0)
Guidance and Counseling for Children	3(2+1)
Choice Based Course - Select Any One	
World Costumes and Culture	2(2+0)
Social Marketing and Advertising	2(2+0)
Event Management	2 (2+0)
Enhance Health for better Tomorrow	2(2+0)
Total	12
SECOND YEAR OF M.Sc.SSM.Sc. (Sr.F.C.Sc.)	
SEMESTER IV	
Orientation to Academic Writing	2(2+0)
Dissertation	15 (0+15)
Parenting in a Digital World: Opportunities and Challenges	1 (0+1)
Internship in an Applied Setting / Program	6 (0+6)

Leadership, Supervision and Evaluation of Programs for Children and Families	4(2+2)
Total	28
Grand Total	60

M.Sc. (F.C.Sc.) IN LIFESPAN DEVELOPMENT (LSD)

The course consists of a life span developmental focus with major emphasis on understanding developmental stages and transitions across the entire life span, especially in the stages beyond childhood, that is youth, mature adulthood and aging.

Semester Wise Distribution of Credits Offered to Students Specializing in Life Span Development (LSD)

COURSE TITLE	TOTAL CREDITS (THEORY + PRACTICAL)
FIRST YEAR OF M.Sc.FSM.Sc. (Jr.F.C.Sc.)	
SEMESTER I	
Quantitative Research Methods (I)	3(3+0)
Statistics for Research	3(3+0)
Family in Society	3(3+0)
Infant Development and Stimulation	2(0+2)
Early Childhood Care and Education	2(0+2)
Gender Equity and Society	2 (0+2)
Persons with Special Needs	3(3+0)
Total	18
FIRST YEAR OF M.Sc. SSM.Sc.(Jr.F.C.Sc.)	
SEMESTER II	
Qualitative Research Methods (II)	3(3+0)
Theories of Human Development	3(3+0)
Adolescence and Youth in Cross-cultural Context	2 (1+1)
Adulthood and Aging	2 (1+1)
Field Applications in Settings with Youth and Adults	3 (0+3)
Choice Based Course - Select Any One	
Design Development for Home Décor	2(2+0)
Entrepreneurship Management	2(2+0)

Trends in Interior Design	2 (2+0)
Weight Management	2(2+0)
Total	15
SECOND YEAR OF M.Sc.FSM.Sc. (Sr.F.C.Sc.)	
SEMESTER III	
Innovative Programs of Education and Development	3(3+0)
Trends and Issues in Human Development	4(4+0)
Guidance and Counseling	3(2+1)
Choice Based Course - Select Any One	
World Costumes and Culture	2(2+0)
Social Marketing and Advertising	2(2+0)
Event Management	2 (2+0)
Enhance Health for Better Tomorrow	2(2+0)
Total	12
SECOND YEAR OF M.Sc.SSM.Sc. (Sr.F.C.Sc.)	
SEMESTER IV	
Principles of Academic Writing	2(2+0)
Dissertation	15 (0+15)
Internship in an Applied Setting/Program	6 (0+6)
Leadership, Supervision and Management of Programs for Youth and Adults	4 (2+2)
Total	27
Grand Total	60

POST GRADUATE DIPLOMA IN EARLY CHILDHOOD CARE AND EDUCATION

The Department of HDFS offers a highly sought after One Year, Full- Time Post Graduate Diploma Course in Early Childhood Care and Education. The primary objectives of the course are:

- Prepare Early Childhood Care and Education (ECCE) Professionals/Pre-primary and Early-primary school teachers
- Develop a sound theoretical understanding of child development theories and its application on field.

- Build entrepreneurial, supervisory and administrative competencies to function effectively in early childhood programs, NGOs and day care centers.

COURSE TITLE	TOTAL CREDITS (THEORY + PRACTICAL)
PGECCE- FSPGECCE	
SEMESTER I	
Child Development Theories	3(3+0)
Curriculum and Pedagogy: Contemporary Approaches	3(3+0)
Quality Indicators and Teacher Competencies in Early Childhood Programs	3 (2+1)
Introduction to Children with Special Needs	2(2+0)
Developmentally Appropriate Practices –I	4 (3+1)
Supervised Practicum in Early Childhood Settings I	2 (0+2)
Guiding Children in Contemporary Context	2(2+0)
Total	19
PGECCE- SS PGECCE	
SEMESTER II	
Leadership, Supervision and Management of Early Childhood Care and Education (ECCE) Programs	3(3+0)
Child Health and Nutrition	3 (2+1)
Engaging with Parents, Families and Communities	2 (1+1)
Developmentally Appropriate Practices II	3 (2+1)
Supervised Practicum in Early Childhood Settings II	8 (0+8)
Current Issues and Policies in ECCE	2 (2+0)
Total	21
Grand Total	40

Ph.D. DEGREE PROGRAM IN HUMAN DEVELOPMENT AND FAMILY STUDIES

Students can pursue a Ph.D. degree in the Department of HDFS under a variety of research themes. The curriculum consists of coursework and a thesis.

The final registration for Ph.D. will be after clearing a personal interview/submission of a concept note in consultation with the available guide of the department, to the

duly constituted Department Research Committee and upon approval by the Faculty Research Advisory Committee.

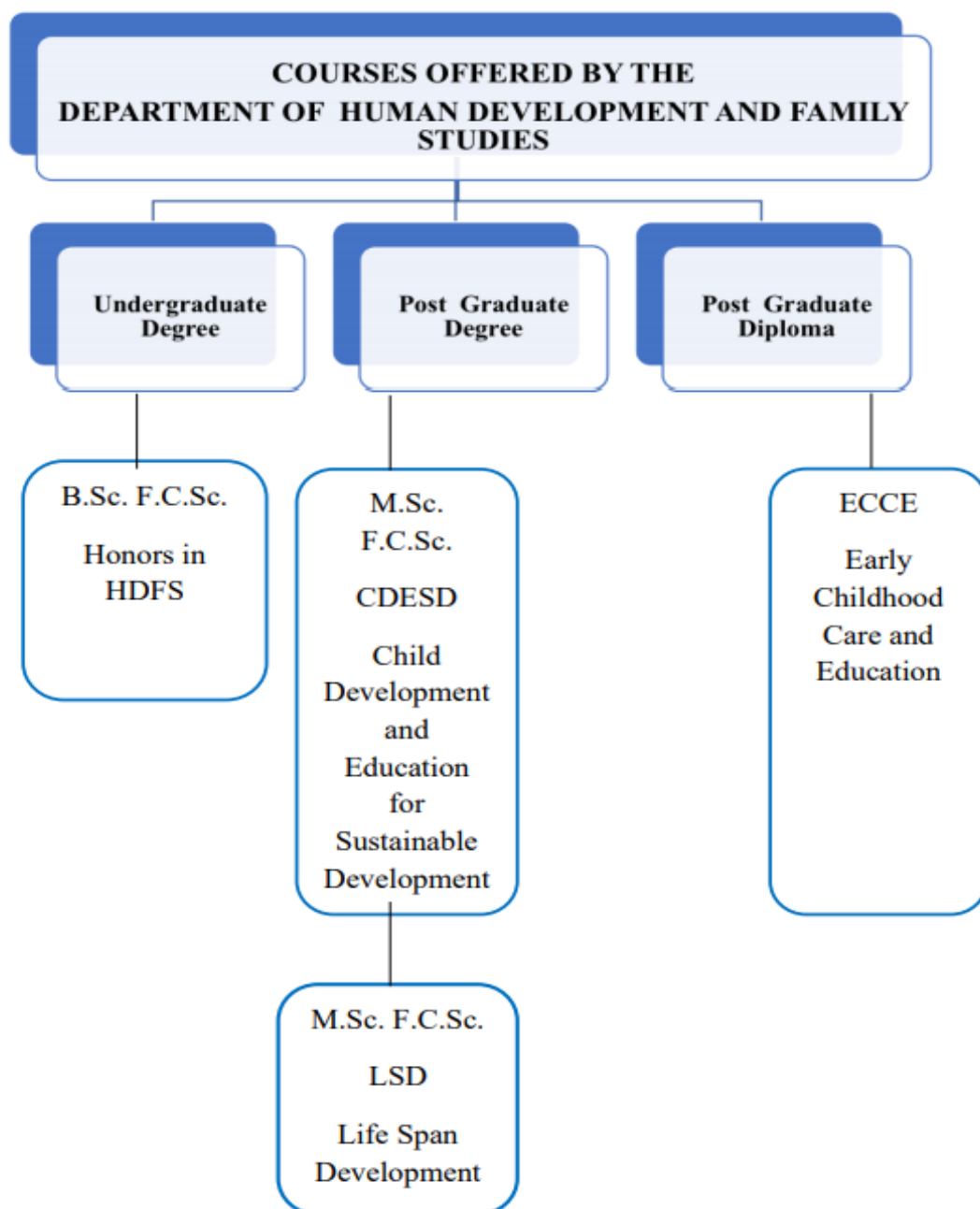
The requirement regarding eligibility for (1) securing admission (2) examination (3) submission of dissertation/thesis of Ph.D. the programme offered by the Department would be governed by the ordinance as per UGC norms.

Financial Assistance: Potential candidates can apply directly to various national bodies like UGC and ICSSR which offer junior research fellowships to doctoral students by The Maharaja Sayajirao University of Baroda.

Scheme of Examination: Submission of the dissertation is followed by a viva-voce examination.

COURSE-WORK: CREDIT REQUIREMENTS -Ph.D. PROGRAMME IN HUMAN DEVELOPMENT AND FAMILY STUDIES

- The course-work shall be treated as a prerequisite for the award of Ph.D. degree. All research scholars admitted to the Ph.D. Programme shall be required to complete the course-work prescribed by the University/Faculty/Department during the initial one or two semesters
- The credits assigned to the Ph.D. course-work shall be a minimum of 08 credits and a maximum of 16 credits.
- Faculty/College/Department level Four [04] credits shall be assigned to one or more courses on Research Methodology which could cover areas such as Quantitative methods, Computer applications, Research ethics and Review of published research in the relevant field, training, field work, etc. Others shall be advanced level courses for preparing the research scholar for Ph.D. degree.





***Adhigam* : An Open House Showcasing the Rural Internship Experience**



The Laboratory Nursery School- Chetan Balwadi

Theory, Research and Practice in Early Childhood Care and Education



Early Childhood



Middle Childhood



Adolescent Girls



Adolescent Boys



Youth



women



Elderly



Campus Placement

Outreach and Extension Activities Across the Lifespan

GENERAL LEVEL PROGRAM

General Home Science, now known as the General Level Program was first introduced in 1966-1967. The General Level Program is offered at the Faculty of Family and Community Sciences at Under Graduate level only and it is not an Honors Program. The Program follows a multidisciplinary approach. It draws from the five specializations namely, Clothing and Textiles, Extension and Communication, Family and Community Resource Management, Foods and Nutrition and Human Development and Family Studies.

VISION

Striving to create an equitable and gender just society that ensures better quality to individuals, families and communities.

MISSION

Sustain an environment of academic excellence and innovative research, with a conscious focus on indigenous perspective and enable students to think global and act local.

Create professionals with a sound knowledge base and dynamic applications for government, industries, voluntary organizations and entrepreneurship.

Contribute to positive social change through transfer of technical knowhow to academic, research and training institutions and community outreach programs.

CAREER OPPORTUNITIES

The program lays emphasis on value addition with skill enhancement for the development of the community at large. At the end of the course students emerge with competencies necessary for gainful employment as well as to start entrepreneurial ventures. The job opportunities include teaching in schools, community development workers, field investigators or enumerators in research projects, extension workers, consumer goods promoters and marketing personnel and the like.

PROGRAMME OF THE STUDY

	Duration	Credits
● B.Sc. (F.C.Sc.)General Level Program	3 Years	120

ELIGIBILITY CRITERIA

The courses in the first year of the B.Sc. (F.C.Sc.) program are common for all the five streams of the Faculty of Family and Community Sciences namely, Clothing and Textiles, Extension and Communication, Family and Community Resource Management, Foods and Nutrition, Human Development and Family Studies, and General Level Program.

On successful completion of first year of B.Sc. (F.C.Sc.) program (i.e. obtaining an Average Grade Points of >4.00) the students can opt for the Honors course offered by the five streams at the Faculty of Family and Community Sciences namely, for Clothing and Textiles, Extension and Communication, Family and Community Resource Management, Foods and Nutrition, Human Development and Family Studies, or the General Level Program. At the second year level choice and merit based selections are made based on availability of seats for all the streams as well as General Level Program.

SEMESTER WISE DISTRIBUTION OF CREDITS – B.Sc. (F.C.Sc.) GENERAL LEVEL PROGRAM

COURSE TITLE	TOTAL CREDITS (THEORY + PRACTICAL)
SECOND YEAR OF B.Sc. (F.C.Sc.) FS B.Sc. II	
SEMESTER III	
Laundry Science	3(2+1)
Methods in Development Communication	4(3+1)
Time & Energy Management	3(3+0)
Infant Feeding	3(2+1)
Family and Child Welfare	3(3+0)
Choice Based Course - Select Any One	
Consumer and Textiles	2(2+0)
Entrepreneurship Management	2(2+0)
Environment Education	2(2+0)
Diet for Healthy Living	2(2+0)
The World of Youth	2(2+0)
Foundation of Physical Education and Sports	2(2+0)
Total	18
SECOND YEAR OF B.Sc.(F.C.Sc.) SS B.Sc. II	
SEMESTER IV	
Children's Clothing	3(1+2)

Genesis and Development of NGOs	3(3+0)
Fundamentals of Housekeeping	4(3+1)
Food Preservation	4(2+2)
Children's Growth and Development	3(3+0)
Choice Based Course - Select Any One	
Image Styling	2(2+0)
Extension Management	2(2+0)
Introduction to Event Management	2(2+0)
Nutritional Assessment for Health	2(2+0)
Interpersonal Relationships	2(2+0)
Women, Society and Development	2(2+0)
Basic Graphics and Web Designing-I	2(0+2)
Choice Based Course - Select Any One	
Household Textiles	2(2+0)
Communication Strategies for Development	2(2+0)
Basics of Vastu Shastra	2(2+0)
Youth Health and Nutrition	2(2+0)
Life Skills Education	2(2+0)
Total	21
THIRD YEAR OF B.Sc. FS B.Sc. III	
SEMESTER V	
Indian Embroidery	4(2+2)
Programs for Development	3(3+0)
Home Furnishing	3(2+1)
Sanitation and Hygiene	3(3+0)
The Early Years: Learning Through Play	4(3+1)
Choice Based Course - Select Any One	
Textile Craft Design	2(2+0)
Folk Media for Development Communication	2(2+0)
Fundamentals of Travel and Tourism	2(2+0)
Preventive Nutrition for Chronic Disease	2(2+0)
Science and Art of Parenting	2(2+0)
Women, Rights and Law	2(2+0)
Advanced Physical Education and Sports	2(2+0)

Choice Based Course - Select Any One	
Social and Psychological Aspects of Clothing	2(2+0)
Designing Action Projects	2(1+1)
Banquet Management	2(2+0)
Food Safety and Food Labelling	2(2+0)
Change Makers for Social Development	2(2+0)
Total	21
THIRD YEAR OF B.Sc. SS B.Sc. III	
SEMESTER VI	
Historic Textiles and Costumes of India	3(3+0)
Folk Media for Development	4(3+1)
Consumer Education	3(3+0)
Public Health Nutrition	3(2 + 1)
Life Skills for Professional Contexts	3(2+1)
Choice Based Course - Select Any One	
Indian Textiles and Culture	2(2+0)
Writing for Development Communication	2(2+0)
Residential Landscaping and Gardening	2(2+0)
Health and Nutrition for Women and Children	2(2+0)
Enhancing Human Well Being	2(2+0)
Basic Graphics and Web Designing-II	2(0+2)
Total	18
Grand Total	78

World Breast Feeding Week Celebration



Poster Competition



Students Presenting a Skit

Community Involvement Project



Poster Presentation by the Students



Young Visitors to the Exhibition

Participation of Students in Co-Curricular Activities



The Naval Cadets



Participation in Special Khel Mahakumbh

Study Tour of Ahmedabad



At Sabarmati Ashram



At Manav Sadhana Paryavaran Mitra Project



Visit To Environmental Sanitation Institute- Sughad, Ahmedabad

Young Entrepreneurs



Exhibition of Hand Made Jewelry



The Exhibits made by the Students

Participation in Extra-Curricular Activities



The Freshers' Party



Celebrating Traditional Day



WOMEN'S STUDIES RESEARCH CENTER (WSRC)

The Women's Studies Research Center (WSRC) at The Maharaja Sayajirao University of Baroda was established in July 1990. WSRC acts as a link between academicians, activists, government functionaries and NGOs so as to mainstream women's and gender issues in the society. The Center undertakes multifaceted activities of research, teaching, training, documentation, and community outreach programs from the standpoint of women's lived experiences with the aim to create critical consciousness about gender in the socio-political, economic and cultural order. The primary objective of WSRC is to open up windows to gender equality and equity, in order to develop, promote and disseminate knowledge about women's and gender issues in the society.

WSRC organizes teaching and training programs to incorporate the gender perspective in mainstream disciplines through courses, seminars, workshops and curriculum development programs across different departments of the University, other universities, research centers, NGOs and allied institutes. Two choice based courses are offered to undergraduate students of the Faculty to instill a gender perspective. WSRC also conducts regular sessions on Gender Sensitivity and Prevention of Sexual Harassment for students across different departments and Faculties of the University.

WSRC has been conferred the Federation of Gujarat Industries (FGI) Award for Excellence in the category of **'Outstanding Achievement in the field of Woman/Girl Child Welfare and Empowerment'** in 2009.

VISION

To emerge as a nodal center in the western region of India striving towards women's empowerment and instilling women's and gender perspectives in higher education by establishing linkages with grassroots organizations working with women's issues.

MISSION

To undertake multifaceted activities of research, teaching, training, documentation, and community outreach from the standpoint of women's lived experiences and take a lead in creating critical consciousness about gender in the socio-political, economic and cultural order.

CAREER OPPORTUNITIES

The disciplines of Women's Studies and Gender studies have flourished over the past few decades. Its roots have spread not just in the scholarly areas but also in the social and economic areas. Gender Studies graduates have found their careers in government and politics. Advocating and helping out cases of people who are unjustly charged, or are persecuted, are helped by Gender Studies/Women's Studies specialists. Persons with Gender Studies or Women's Studies backgrounds would be able to join government or non-government organizations that need inputs in gender related activities and programs, as well as academic and research institutions.

COURSES OFFERED BY WSRC

As part of the Choice Based Credit System (CBCS) program, Women's Studies Research Center has introduced two courses at the Undergraduate Level from the academic year 2011-12. 'Women, Society and Development' is being offered to the Second Year students and 'Women, Rights and Law' is being offered to the Third Year students of the Faculty of Family and Community Sciences at present.

COURSE TITLE	TOTAL CREDITS (THEORY + PRACTICAL)
Women, Society and Development	2(2+0)
Women, Rights and Law	2(2+0)

Sr. No.	Name of the Teacher/Staff	Designation
1.	Prof. Anjali Karolia Ph.D., MSU, Vadodara. M.Sc., MSU, Vadodara.	Honorary Director (I/C)
2.	Dr. Subair Kalathil Ph.D., (S.S & D), Central University of Gujarat, Gandhinagar. M.Phil. (S.S & D), Central University of Gujarat, Gandhinagar. MA(Women's Studies) University of Calicut, Kerala	Program Officer
3.	Ms. Falguni Helaiya M.Sc. (Statistics), MSU, Vadodara	Office Assistant

GRADE CREDIT SYSTEM OF EVALUATION

For implementation of the choice based credit courses, semester exam including continuous assessment and grading system, the Faculty of Family and Community Sciences has adopted the norms and made necessary modifications for the undergraduate programme.

From the academic year 2012-13 onwards, the student's academic performance in each course offered during a semester is evaluated on the scale as shown below.

GRADE POINTS	DESCRIPTION	GRADE	RANGE		
10	OUTSTANDING	O	9.01	–	10.00
9	EXCELLENT	A	8.01	–	9.00
8	VERY GOOD	B	7.01	–	8.00
7	GOOD	C	6.01	–	7.00
6	FAIR	D	5.01	–	6.00
5	AVERAGE	E	4.01	–	5.00
4	DROPPED	F	0.00	–	4.00

PATTERN OF ASSESSMENT:

- A student's academic performance in a particular course is evaluated through a Mid-Semester Examination having Internal Assessment (IA) at the faculty level and the End-Semester examination i.e. University Examination (UA).
- The weightage of mid semester examination is 60% and end-semester examination is 40%.
- Passing shall be decided on the combined result of mid-semester and end-semester examination in the respective courses.
- In the event of a student remaining absent at mid semester examination (Internal Assessment) the candidate can be given only one additional chance of internal assessment (i.e. a re-test) where complete syllabus of the course is mandatory to be covered for evaluation.
- If a candidate fails to appear in the additional examination (re-test), his/her performance shall be nullified for all consideration for that course/paper, as per the University guidelines.
- The examinations of odd semester(s) and even semester(s) will take place simultaneously. The examinations of odd semesters (I, III, IV) shall, however, be prior to respective even semesters (i.e. II, IV, and VI), for facilitating students to complete their programme.'

UPWARD MOVEMENT (PROMOTION TO HIGHER SEMESTER)

- A candidate, who has undergone a regular course of study in Semester-I, shall be eligible for upward movement/promotion to Semester-II.
- A candidate, who has undergone a regular course of study in Semester-II, shall be eligible for upward movement/promotion to Semester-III, provided that the candidate has earned at least 35% credits of Semester-I and Semester-II taken together.
- A candidate, who has undergone a regular course of study in Semester-III, shall be eligible for upward movement/promotion to Semester-IV.
- A candidate, who has undergone a regular course of study in Semester-IV, shall be eligible for upward movement/promotion to Semester-V, provided that the candidate has “Successfully Completed (SC)” all the Courses/Papers/Subjects of Semester-I and Semester-II and also earned at least 35% credits of Semester-III and Semester-IV taken together.
- A candidate, who has undergone a regular course of study in Semester-V, shall be eligible for upward movement/promotion to Semester-VI.
- Similar modus operandi shall be applied for those Programmes having more semesters of study.

However, candidates shall be eligible for the award of Degree/Diploma, on successful completion of all the Courses/Papers/Subjects of the respective Programme of study.

TIME FOR COMPLETION OF PROGRAMME

A candidate shall deem to remain a student only as per following criteria:

$$n + 2, \text{ for } n \leq 2$$

Duration of Studentship = $2n$ for $n > 2$

Where, ‘n’ represents duration of the programme (in years) of admission

Example:

Duration of Programme	Duration of studentship/ Max time to complete a programme (Yrs.)
1 Yrs.+2	3 Yrs.
2 Yrs.+2	4 Yrs.
3 Yrs. + 2	6 Yrs.

After expiry of the maximum period as stipulated, the candidate shall cease to be a student of the programme. In extraordinary circumstances, the Vice-Chancellor may constitute the committee for scrutinizing the cases of candidate(s) who have successfully completed at least 60% of courses / papers. On the recommendation of a committee, the Vice-Chancellor may accord eligibility to such candidate(s) by ONE YEAR and permit a candidate for TWO ADDITIONAL CONSECUTIVE CHANCES for appearing in the examination in order to be eligible for the award of degree / diploma.

Description of Declaration of Result:

The status of the students with respect to current semester as well as consolidated performance of previous semester(s) shall be represented in the Statement of Grade (SoG) as “COMPLETE” or “INCOMPLETE”, as applicable.

ODD Semesters : “COMPLETE, INCOMPLETE, ABSENT”

EVEN Semesters: “COMPLETE, INCOMPLETE, ABSENT”

**“OUTSTANDING, EXCELLENT, VERY GOOD,
GOOD, FAIR, AVERAGE, DROPPED”**

INSPECTION OF ANSWER BOOKS

In order to have transparency and openness, the answer books shall be placed for “Inspection” centrally at the University Assessment only. The candidate desiring to inspect his/her own answer book(s) for one or all course(s) / paper(s) shall have to apply to Examination Section along with the payment of the required fees. “Inspection of Answer books” shall be carried out in presence of Dean of the Faculty and the Chairman of the concerned course(s) / paper(s) along with the team of examiners, if required. The completed form along with required fees per course/paper should be submitted within Seven (07) working days after the date of declaration of result of the concerned examination by the University.

For more information log on to: <https://msub.digitaluniversity.ac>

SCHOLARSHIPS, FREESHIPS, GOLD MEDALS AND AWARDS

UNIVERSITY MERIT SCHOLARSHIPS

Awarded every semester based on the academic record of the previous semester and 1st semester award based on the marks obtained at the qualifying examination on the strength of which admission to Faculty of Family and Community Sciences is sought.

	Semester	Amount per month
First Year	I	20.00
	II	15.00
Second Year	I	25.00
	II	20.00
Third Year	I	25.00
	II	20.00

Postgraduate level (Master's Programme)

For two years study (Four Semesters) rupees 60.00 p.m.

SCHOLARSHIPS



1. Kelwani Trust Fund Scholarship

Awarded every semester based on previous semester academic record. Two Scholarships of rupees 50.00 each per semester are awarded in each of the academic years of the three year B.Sc. (F.C.Sc.), programme. If more students than one are placed at the first and second ranks the scholarship amount is shared amongst such students.

2. Smt. Manigauri Biharilal Kantawala Memorial Scholarship

Smt. Manipuri Biharilal Kantawala Memorial Scholarship is awarded to a student specializing in Home Management who passes the B.Sc. (F.C.Sc.),

Degree examination of the Maharaja Sayajirao University of Baroda at the first attempt securing the highest-grade point and pursuing further studies leading to Master's Degree specializing in Home Management in the Faculty of Family and Community Sciences.

3. Prof. (Dr.) Arvinda Chandra Scholarship

Prof. (Dr.) Arvinda Chandra Merit Scholarships will be awarded to two regular students of the third year B.Sc. (F.C.Sc.), in the Department of Extension and Communication, Faculty of Family and Community Sciences, The Maharaja Sayajirao University of Baroda. The scholarship will be given to the first and second ranking students, found on the basis of their AGP, at least 'B' grade in the second year of the Department.

4. Prof. Justina A. Singh Memorial Scholarship

Prof. Justina A. Singh Memorial scholarship will be awarded to a regular candidate securing the highest grade point at the B.Sc. (F.C.Sc.) Examination held by The Maharaja Sayajirao University of Baroda in March/April specializing in Clothing and Textile in the first attempt with minimum A grade.

5. Eklavya Scholarship in Excellence

Instituted by the Eklavya Education Foundation, Ahmedabad it is awarded to B.Sc. (F.C.Sc.), and P.G. ECCE students of the Department of HDFS excelling in academics.

6. Prof. Ms. P.S. Chari Merit Scholarship

Prof. Ms. P.S. Chari Merit Scholarship is awarded to a student admitted to M.Sc. (F.C.Sc) degree programme in Faculty of Family and Community Sciences, the Maharaja Sayajirao University of Baroda, on successful completion of B.Sc. (F.C.Sc) Degree Examination in March/April of any recognized university of India with specialization in Extension and Communication scoring the highest marks/grade point from amongst such students, obtaining a minimum 'B' grade at the first attempt at the B.Sc. (F.C.Sc) Degree Examination.

7. Pramila Phatak PostGraduate Research Scholarship

This scholarship was instituted in 1975 in honor of Dr. Pramila Phatak, who retired from service after many fruitful years of work. Her contributions in the area of infant assessment have put the Department on the international map. The Pramila Phatak Scholarship is awarded once a year to a senior master's (Sr. M.Sc.) student who has demonstrated competence in research.

8. Prince Dhairyashilrao Sayajirao Gaekwad Scholarship

Prince Dhairyashilrao Sayajirao Gaekwad Scholarship is awarded to a poor and deserving student in the second year of Master's Degree programme in Human Development and Family Studies (HDFS) to cover tuition fees. Students who have secured a minimum 'B' grade at the first year of Master's Degree Programme and whose parents' annual income does not exceed rupees 10, 000 are eligible to apply for the award of this scholarship.

9. Smt. Roma Mehta Ph. D Scholarship

Smt. Roma Mehta Ph.D. Scholarship is awarded to the student pursuing Ph.D. in Extension and Communication for financial assistance.

FREESHIPS

The number of students awarded free-ships in the Faculty of Family and Community Sciences is fixed at 15 percent of the total number of students.

Free-ships are awarded to students with weak economic backgrounds. Students' desirous of securing free-ships should apply within the specified time on prescribed application form available at the Office of Faculty of Family and Community Sciences. Income certificate should accompany such an application.

The students would be selected for the award of free-ship after subjecting the applicants to an interview conducted by the committee appointed by the Dean. The selected candidates are required to maintain a certain minimum performance in academics every semester for continuation of free-ships in subsequent semesters.

1. Free-ships for Economically Backward Class

Those students who are from EBC category (as per note) will be exempted from giving the development charges. (The income limits of rupees 25, 000/- per year be considered as EBC category and a certificate to the effect is produced by the student duly obtained from mamlatdar at the time of paying fees. Ref. No. A/225 dtd.13.5.1999)

For the purposes of this award, income shall mean the sum total of the income from whatever source including share in joint family income and independent income of the students and their parents. The income specified shall be the income during the financial year preceding the year in which free-ship is sought.

Application for the award of this free-ship shall be made in duplicate every year in the prescribed form available at Vakil Printing Press along with income certificate duly endorsed by a Gazetted Officer or Sarpanch.

2. Free-ships/Scholarships for Scheduled Caste and Scheduled Tribes

Application for free-ships/scholarship shall be submitted to the Director, Social Welfare, Gujarat State, Ahmedabad, who awards these according to merit and income. Students belonging to SC/ST groups are awarded freeships, cost of books, examination fees and room rent concessions by the Social Welfare Officer of the District.

3. War Concession Free-ships

The Government of Gujarat awards war concession free-ship to students whose parents are in the defense and who have laid down their lives for the country in the war, on production of a certificate to this effect from proper authorities.

4. Poor Student's Aid Fund

Financial assistance from Student's Aid Funds is extended to deserving students on the basis of their need and merit to cover expenses on tuition fees, examination fees and/or purchase of books and/or equipment on the recommendation of the authorities in the Faculty of Family and Community Sciences.

The students desirous of availing of this assistance should apply in the prescribed proforma available at the office of Faculty of Family and Community Sciences and submit the same duly filled in to the office in time.

GOLD MEDALS

1. Smt. Itchhagauri Naik Gold Medal

This is awarded to a student earning the highest quality point with a minimum 'A' grade in class performance and the University Examination as per the guidelines worked out by the committee constituted by the Dean, Faculty of Family and Community Sciences.

2. The Vice Chancellor's Gold Medal

The Vice Chancellor's Gold Medal is awarded to the candidate securing the highest percentage of marks at the B.Sc. (F.C.Sc.) Degree Examination held by The Maharaja Sayajirao University of Baroda provided the candidate secures a minimum first class. This is awarded to students of different faculties by rotation.

3. Smt. Jasumatiben Nagrecha Gold Medal

Smt. Jasumatiben Nagrecha Gold Medal will be awarded to a student passing B.Sc. (F.C.Sc) Final Degree examination held by The Maharaja Sayajirao University of Baroda in March/April with specialization in Extension and Communication obtaining highest quality point considering the last 4 semesters in the category of 'A' grade at the first attempt.

4. Smt. Parvatiben Patel Gold Medal

Smt. Parvatiben Patel Gold Medal to be awarded from among all the M.Sc. (F.C.Sc) Students belonging to all the specializations, to the student who has passed M.Sc. (F.C.Sc) Degree examination in two years during regular academic year obtaining highest quality points considering the courses of all the four semesters, obtaining minimum 'A' grade at the first attempt.

In case of a tie between two or more students for securing equal aggregate points as per above rule the medal should be awarded to a student who has secured the highest grade in the M.Sc. (F.C.Sc) Final examination.

5. The Chancellor's Gold Medal

The Chancellor's Gold Medal is awarded to the candidate securing the highest percentage of marks at the M.Sc. (F.C.Sc) Degree examination held by The Maharaja Sayajirao University of Baroda provided the candidate secures a minimum first class. This is awarded to students belonging to different faculties by rotation.

6. Priya Modern Food Products, Baroda Gold Medal

Priya Modern Food Products, Baroda Gold Medal is to be awarded to a student who has passed M.Sc.(F.C.Sc.) Final Year in Foods and Nutrition with specialization in either Dietetics or Public Health Nutrition with First rank in the Degree Examination held by The Maharaja Sayajirao University of Baroda in March/April every year. This medal is awarded at the annual convocation from 1998 onwards.

7. Dr. Leela Shah Memorial Gold Medal

Dr. Leela Shah Memorial Gold Medal is awarded to candidate specializing in 'Extension and Communication' passing the M.Sc. (F.C.Sc) Degree Examination held by The Maharaja Sayajirao University of Baroda in March/April securing the highest-grade point at the first attempt with a minimum 'A' grade.

8. Smt. ChandanbenDahyabhai Inamdar Gold Medal

Smt. ChandanbenDahyabhai Inamdar Gold Medal is given to the regular student who has passed the B.Sc. (F.C.Sc) Final Degree examination with highest grade point in first attempt.

9. The C. Gopalan – Srikantia – Gold Medal

The C. Gopalan – Srikantia – Gold Medal is to be awarded to a regular post-graduate student at the Maharaja Sayajirao University of Baroda. The award will be for an outstanding post-graduate thesis/ dissertation submitted in that academic year for a master's degree in the area of 'Foods and Nutrition' with specialization in Dietetics or Public Health Nutrition or any other specialized area of Bio-Sciences e.g. Biochemistry, Biotechnology, Microbiology and Physiology for the dissertations/ thesis related to Foods and Nutrition.

10. The Shantaben Gajanan Bhatt Gold Medal

This Gold Medal is awarded to an under graduate student who obtains first rank across all the semesters at the undergraduate level, B.Sc. (F.C.Sc.), in the Department of Human Development and Family Studies, Faculty of Family and Community Sciences in the examination held in March/April.

11. Smt. Kamalaben Jivanlal Parikh Gold Medal

Smt. Kamalaben Jivanlal Parikh Gold Medal is to be awarded to the candidate who has passed M.Sc. (F.C.Sc.) Examination held by the University of Baroda in March/April at First attempt with specialization in Home Management obtaining the highest quality point with minimum 'A' grade.

12. Prof. Sunanda Madhukar Phadke Gold Medal

Prof. Sunanda Madhukar Phadke Gold Medal is to be awarded to the candidate who has passed securing the highest aggregate grade at the B.Sc. (F.C. Sc). Degree examination held by The Maharaja Sayajirao University of Baroda in March/April with specialization in Clothing and Textile/Fashion Designing.

13. Mrs. Usha Cheema Gold Medal

Mrs. Usha Cheema Gold Medal is to be awarded to the candidate who has passed B.Sc.(F.C.Sc) with specialization in Clothing and Textiles held by The Maharaja Sayajirao University of Baroda in March/April in first attempt with no subject repeat in any subject and obtaining the highest cumulative grade point average (CGPA) with minimum A Grade.

14. Shri. Hirak Navalawala Trust Gold Medal

Shri. Hirak Navalawala Trust Gold Medal is to be awarded to the candidate who has passed M.Sc.(F.C.Sc.) Examination with specialization in Clothing and Textiles held by The Maharaja Sayajirao University of Baroda in March/April in first attempt with no subject repeat in any subject and

obtaining the highest cumulative grade point average (CGPA) with minimum A Grade.

15. Prof. Veena Gandotra Gold Medal

Prof. Veena Gandotra Gold Medal is to be awarded to the candidate who has passed B.Sc. (F.C.Sc.) Examination with Home Management major passing with minimum 'A' grade obtaining highest aggregate grade point in III, IV, V & VI semesters.

16. Late Smt. Jerbanu Nadirsaw Katpita Memorial Gold Medal

The Gold Medal is awarded at the Annual Convocation to be given to the candidate who has passed Bachelor of Faculty of Family and Community Sciences (B.F.C.Sc.) Examination standing First in order to Merit. In case of a tie between two or more students for securing equal highest number of marks as per rule no.6 above, the amount of the Gold Medal shall be provided and distributed equally amongst all the students. In case the Gold Medal is not awarded in any year the amount of the interest shall be created to the corpus of the fund.

17. Smt. Chandanben Dahyabhai Inamdar Gold Medal

The Gold Medal is awarded at the Annual Convocation to be given to the candidate who has passed the highest grade point at Final B.Sc. (F.C.Sc.) in the Dept. of Extension & Communication at the Faculty of Family and Community Sciences examination in the first attempt with highest grade point /percentage of marks. In case of a tie between two or more students for securing the equal highest number of marks as per rules above, the Gold Medal shall be provided and distributed equally amongst all the students.

18. Dr. Sangeeta Chaudhary Memorial Gold Medal

The Gold Medal is awarded at the Annual Convocation to be given to the candidate who has secured the highest grade point in the final year of B.Sc. (F.C.Sc.) Degree in HDFS Department, Faculty of Family and Community Sciences. In case of a tie between two or more students for securing the equal highest number of marks as per rules no.6 the amount of the Gold Medal shall be provided and distributed equally amongst all the students.

19. Prof. Vanisha Nambiar Gold Medal

The Gold Medal is awarded at the Annual Convocation to the candidate who has passed M.Sc. (Public Health Nutrition) Degree Examination held by The Maharaja Sayajirao University of Baroda securing the highest cumulative grade point average with a minimum 'A' grade. In case of a tie between two or more students for securing the equal highest number of marks as per the rules

above the amount of the Gold Medal shall be provided and distributed equally amongst all the students.

20. Swati Elavia Gold Medal

The Gold Medal is awarded at the Annual Convocation to the candidate who has passed M.Sc. (Dietetics) Degree Examination held by The Maharaja Sayajirao University of Baroda securing the highest cumulative grade point average with a minimum 'A' grade. In case of a tie between two or more students for securing equal highest number of marks as per the rules above the amount of the Gold Medal shall be provided and distributed equally amongst all the students.

21. Prof. Jayaprabha Patel Gold Medal

The Gold Medal is awarded at the Annual Convocation to the candidate who has passed B.Sc. Honours in Department of Foods and Nutrition (B.Sc. FN (Hons.) HPP) Degree Examination held by The Maharaja Sayajirao University of Baroda securing the highest cumulative grade point average with a minimum 'A' grade. In case of a tie between two or more students for securing the equal highest number of marks as per the rules above the amount of the Gold Medal shall be provided and distributed equally amongst all the students.

22. Vinodkant A. Sanghani Gold Medal

The Gold Medal is awarded at the Annual Convocation to the candidate who has passed B.Sc. (Dietetics) Degree Examination held by The Maharaja Sayajirao University of Baroda securing the highest cumulative grade point average with a minimum 'A' grade. In case of a tie between two or more students for securing equal highest number of marks as per the rules above the amount of the Gold Medal shall be provided and distributed equally amongst all the students.

23. Tanay Janak Patel Gold Medal

The Gold Medal is awarded at the Annual Convocation to the candidate who has passed B.Sc. (Public Health Nutrition) Degree Examination held by The Maharaja Sayajirao University of Baroda securing the highest cumulative grade point average with a minimum 'A' grade. In case of a tie between two or more students for securing the equal highest number of marks as per the rules above the amount of the Gold Medal shall be provided and distributed equally amongst all the students.

AWARDS / PRIZES



1. Smt. Ansuya Krishnamurthy Community Outreach Award

This award is given to a master's student who excels in fieldwork. It is named after Smt. Ansuya Krishnamurthy, who was associated as a preschool teacher with Chetan Balwadi, the laboratory nursery school of the Department, from its inception. It was initiated in 1995 by Prof. Parul Dave, an alumni achievement award. It is given to regular students of M.Sc. (F.C.Sc.) in Human Development and Family Studies at the end of the IVth semester. The student must have obtained a minimum of overall 'B' grade with minimum of 'A' grade in Field Work related courses.

2. The Alumni Achievement Award

This award seeks to recognize, encourage and promote the contribution of the alumni of the Department of Human Development Family Studies. Any significant contribution by way of action programs, research, seminars/workshops/training programs, publications, development of educational materials or any other related activity is selected for the award. In the nomination and selection of candidates for the award, the spirit in which the award was instituted is always kept in mind.

3. Nalanda Awards

These awards are given out by Nalanda International School for meritorious performance of students of B.Sc. (F.C.Sc.) and P.G. ECCE of the Department of Human Development Family Studies, in academics and fieldwork.

4. Prof. Amita Verma Prize

Prof. Amita Varma Prize is given to Postgraduate Diploma students of ECCE who secure first position. This award was initiated in 1998-99 by Ms. Nita Patel, herself an alumni achievement awardees, in honor of Prof. Amita Verma

in recognition of her invaluable contribution to the genesis and growth of the Department.

5. Shri. Harilal Muljibhai Trivedi Prize

This prize is awarded to a P.G. ECCE student who scores highest in fieldwork, the prize was initiated in 1998-99 by Ms. Rajeshwari Trivedi, an alumni achievement award.

6. Rajbala Sharma Memorial Prize in Child Development

This prize was instituted by the Department in memory of late Ms. Rajbala Sharma, a master's student in Child Development, who endeared herself to the teachers and peers as a genuine seeker of knowledge. Her life was cut short in June 1979 following a major heart surgery. It is awarded to regular student of the Master's degree programme in Human Development and Family Studies (HDFS).

7. Shri. Jashvantlal Trikamlal Bumia Prize

Shri. Jashvantlal Trikamlal Bumia Prize is instituted in memory of Shri Jashvantlal Trikamlal Bumia and is to be awarded to the candidate specializing in Foods and Nutrition with any specialization, namely Public Health Nutrition/Dietetics/ Food Science & Quality Control securing the highest aggregate grade at B.Sc. (F.C.Sc.) (Honors) Degree Examination.

8. Prof. Kalpana Parlikar Prize

Prof. Kalpana Parlikar Prize is awarded every year to a top-ranking student with a minimum of 'B' grade in the Post Graduate Diploma in Development Management offered by the Department of Extension and Communication.

9. Ms. Savitri Pandit Prize

Ms. Savitri Pandit Prize in cash is to be awarded to a regular student specializing in Clothing & Textiles passing M.Sc. (F.C.Sc.) degree examination held by the Maharaja Sayajirao University of Baroda in March/April securing the highest grade point at the first attempt with a minimum 'A' grade.

10. Smt. Maniben Ranchhodlal Shah Prize

Smt. Maniben Ranchhodlal Shah Prize in cash to be awarded to a student who has passed M.Sc.(F.C.Sc.) Degree in Foods and Nutrition with specialization in either Dietetics or Public Health Nutrition, securing the highest grade point at the first attempt with a minimum 'A' grade in the Degree Examination held by The Maharaja Sayajirao University of Baroda in March/April every year. The candidate should be recommended by the Head, Foods and Nutrition Department and Dean, Faculty of Family and Community Sciences, The Maharaja Sayajirao University of Baroda.

11. Outstanding Alumni Achievement award by MSUFNAA

Foods and Nutrition Alumni Association acknowledges the contribution of eminent alumni in the field of Foods and Nutrition and confers an outstanding alumni achievement award to them. Choosing the awardee is in line with the spirits and criteria set up by the association.

12. Dr Mrunalini Devi Puar Memorial Oration Award by MSUFNAA

Dr Mrunalini Devi Puar was an alumnus of the Department of Foods and Nutrition. She had initiated the Oration series in 1998. Foods and Nutrition Alumni Association invites an eminent speaker from the field of Foods and Nutrition for delivering the oration.

13. Outstanding Student award (PG level) by MSUFNAA

Foods and Nutrition Alumni Association (FNAA) confers an outstanding student award to a M. Sc. student who has completed three semesters of study at the department. Nominations are invited from the students. Following the criteria as set up by the association, the final name is decided.

14. Outstanding Student award (UG level) by MSUFNAA

Foods and Nutrition Alumni Association (FNAA) confers an outstanding student award to a B. Sc. student who has completed five semesters of study at the department. Nominations are invited from the students. Following the criteria as set up by the association, the final name is decided.

STUDENTS SUPPORT SYSTEM

Various Committees at Faculty Level for Student Welfare

Dean, Faculty of Family and Community Sciences appoints teaching faculty members for each post to function as Dean of students, Dean of Sports and Teacher supervisor. The Dean of students and Teacher supervisor has free access to every department and office of the Faculty of Family and Community Sciences and are authorized to investigate and secure quick redress to students' grievance.

Dean of Students

- Dean of students will look into the students' concerns and create a student-friendly atmosphere with the help of the faculty members by developing an effective liaisoning and advisory system. The Dean of Student also facilitates and organizes Student Programmes such as admissions, orientations, welcome party and the programmes with the Non Government and Government Organizations like blood donation, thalassemia testing, counseling for various issues.

Dean of Sports:

- The Dean of sports will facilitate and organize Student Sports Activities Programmes such as Inter-college events organized by University as well as coordinate special events, tournaments, and championships hosted by the various Government and Nongovernment organizations.

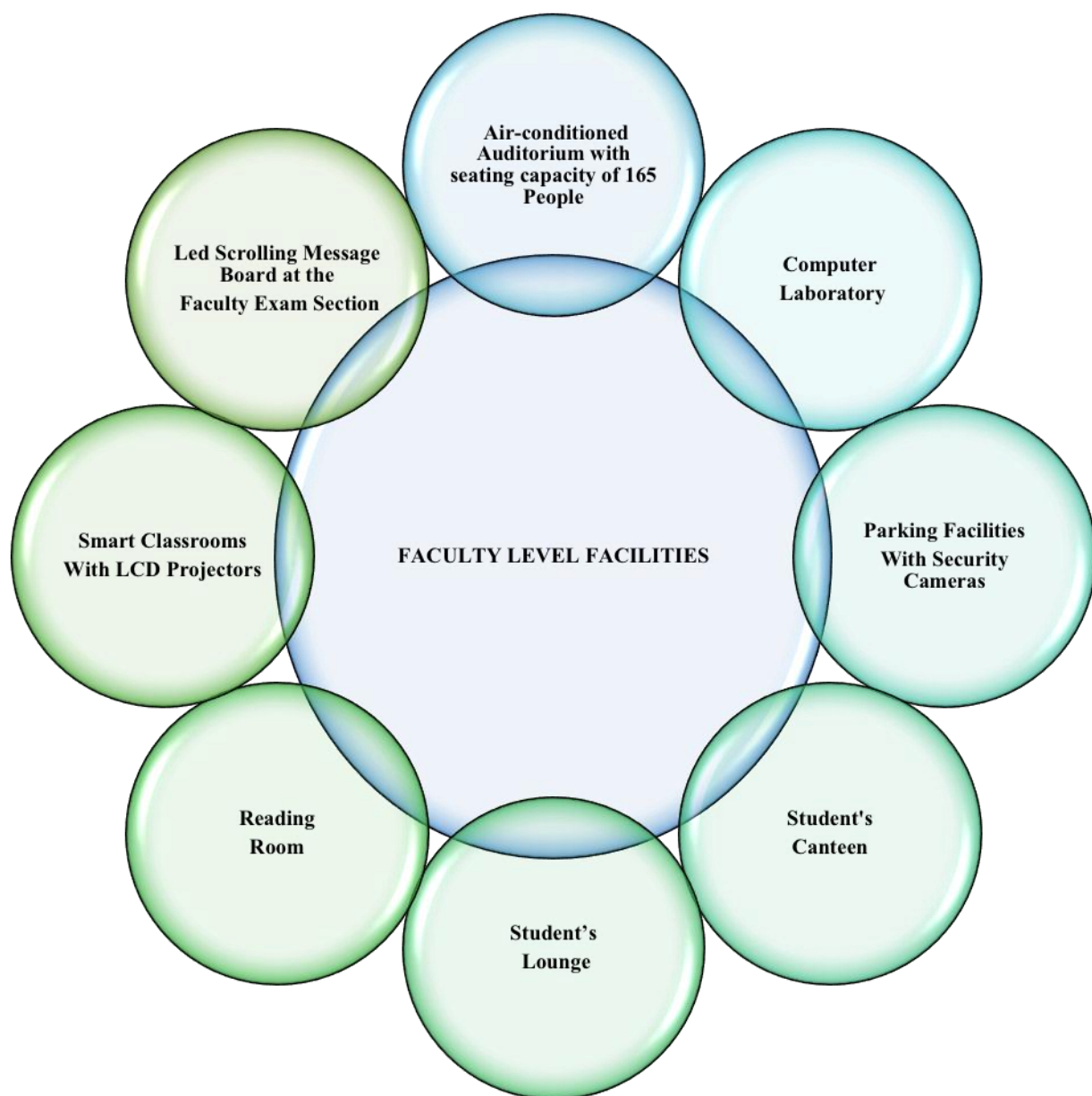
Teacher Supervisor:

- The teacher supervisor will facilitate in providing basic amenities and facilities to the students.

Family and Community Sciences Students' Association

- It consists of executive committee members headed by Dean, Dean of Students, Vice president, General Secretary, Faculty representative and student members. The association organizes the curricular and extracurricular activities and programs for student's development and welfare.

STUDENTS' FACILITIES AT THE FACULTY LEVEL



STUDENTS' FACILITIES AT UNIVERSITY LEVEL

SMT. HANSA MEHTA LIBRARY

- Smt. Hansa Mehta Library, a state of art Library is the first in the state to provide *Wi-Fi* facility to its clientele. Library is under surveillance through a closed circuit television with the help of 24 cameras located strategically around various functional areas.
- It has a rich collection of prescribed textbooks and bound journals of more than one lakh, out of which some are as old as Nineteenth Century available till date.
- The Library has a digital collection of rare books in house to create an Institutional Repository to serve the readers globally.
- It has a single largest Reading Room of 10,600 sq. ft. which can accommodate about 1100 readers at a time and is open to readers from 8.00 am to 10.00 pm i.e. 14 hours a day throughout the year except National holidays.
- All reading areas are covered with fully central AC facility. It is situated in the whole North Side of the building, in order to have a continuous natural light throughout the year.
- The books are stacked on the two floors. These Stack Rooms have the same dimensions as the Reading Room with an additional sitting capacity of 500 plus readers
- To serve the visually challenged and people with low vision, Zoomex Instant Text Reader has been procured.

Note: For further details refer website: <http://www.hmlibrary.ac.in>

UNIVERSITY HEALTH CENTRE

- The University Health Centre provides consultation, investigations, specialists' services, treatment facilities for all common ailments, minor surgical treatment and counseling services to the staff, their dependents and students of The Maharaja Sayajirao University of Baroda.
- Facilities for admission under observation, administration of intravenous fluids, immunization services and supportive laboratories are also available.

MARG COUNSELLING CENTRE AT THE UNIVERSITY HEALTH CENTRE

- Counselling, Psychotherapy, Psychiatric treatment and Psychological testing are offered by MARG Counselling Centre functioning at the University Health Centre on a voluntary basis.
- It provides treatment in cases of mental health problems, stress and substance abuse to the University staff, their children and family members, as well as youths, school children and the general public of Vadodara.

HALLS OF RESIDENCE FOR BOYS AND GIRLS

- The Maharaja Sayajirao University of Baroda has one of the largest hostel campuses in the Western India.
- 12 Boys Hostel and 4 Girls Hostel and a separate Hostel for SC/ST are spread over the area of approximately 100 acres accommodating approximately 3800 students.

UNION PAVILION GROUND

- The Union Pavilion Ground has facilities like swimming pool, athletic track, badminton court, basketball court, tennis court, volleyball court, kho-kho court, handball court, hockey field, cricket field, football field, kabaddi court, indoor table tennis hall and multi gym maintained by the Department of Physical Education.

UNIVERSITY STUDENT'S FACILITATION CENTRE

The Student's Facilitation Centre serves as a help desk in The Maharaja Sayajirao University Main office to provide a one-point interface between students and university administration for information requirements, transactions related to examination and results, various issues of documents, payments for various services and purchase of publications. A helpline with videophone and well-informed staff members at the reception are the key aspects of the centre.

THE CENTRE FOR LIFELONG LEARNING AND EXTENSION

The Centre for Lifelong Learning and Extension is active in the field of Continuing Education in and around Vadodara since the last four decades. The center was established to cater the felt needs of the society with the resources available in the University and from the community at large. The Centre offers short-term courses ranging from fifteen days to three months, and long-term courses ranging from six months to one year.

UNIVERSITY EMPLOYMENT INFORMATION AND GUIDANCE BUREAU

This Bureau has been run by the Employment and Training Department (Labor and Employment) Government of Gujarat since 1964. It deals with the work of Vocational Guidance activities as well placement services. All master degree holders, engineering graduate and professional degree holders, and unemployed candidates are registered and the placement services are provided to them.

NATIONAL CADET CORPS (NCC)

NCC is one of the biggest youth forums, which brings the vibrant students together and guides them in proper direction so that they can play a constructive role in the development of the country. These students have enormous opportunities to show their talent and skills. Besides Military Training they have an opportunity for adventurous activities, which gives them a wide horizon and keeps them morally and mentally fit so that they become well disciplined members of the society.

NATIONAL SERVICE SCHEME (NSS)

The National Service Scheme is aimed at personality development of students through community services. NSS is a centrally managed programme enrolling student volunteers from different faculties of the University. Volunteers are involved in varied activities which include environment conservation, HIV/AIDS, health awareness, literacy and special campaigns.

THE MAHARAJA SAYAJIRAO UNIVERSITY UNION

The Maharaja Sayajirao University Union is a statutory corporate body of the students and teachers to promote academics, social interaction, sports and cultural interests amongst the students. It works towards the development of student facilities.

UNIVERSITY COMPUTER CENTRE

The Maharaja Sayajirao University-Computer Center was established to facilitate not only the research students and teachers for their research data processing but also different industries like Oil and Natural Gas Corporation (ONGC), Gujarat Electricity Board (GEB), Indian Petrochemical Corporation Limited (IPCL) etc. The Computer Center assists in computerization of the University applications like examination result processing system, payroll system, network facilities, internet connectivity, deployment of web-based services and training of manpower and as facilitator for international academic interactions.

PROF. C. C. MEHTA AUDITORIUM

The C. C. Mehta Auditorium has been effectively used by the University and the other Institutions for academic, cultural, social or the business purposes since its establishment.

UNIVERSITY GUEST HOUSE

The University Guest House is located in the heart of the University Campus, just besides the Vice Chancellor's Bungalow. It provides comfortable facilities for staying on the campus. It has 30 rooms with different types of comforts.

WOMEN'S GRIEVANCE AND COUNSELING CELL

Cell is at university as well as faculty level. They look after the safety and security of the girls' students and female employees.

INTERNET (WI-FI) FACILITY

All the registered students and staff can avail the facility of WiFi on campus.

CONCESSION FORMS FOR BUS AND RAIL TRAVEL

Registered students get the concession for the travel after submitting required documents.

Refer website: www.msubaroda.ac.in for further details.

DISTINCTIVE CELLS OF THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

- Career Counselling Cell
- Centre for Urban Studies
- Centre for Genome Research
- Centre for Lifelong Learning and Extension
- Cluster Renovation Centre
- Communication Cell
- Department of Physical Education
- Directorate of Higher Payment Programmes
- Directorate of Student Welfare
- Gujarat State Eligibility Test [GSET] Centre

- Human Resource Development Cell
- Incubation Centre
- Internal Quality Assurance Cell
- Office of Alumni Affairs Cell
- Office of Corporate Affairs
- Office of Donor Relationship and Development
- Office of International Affairs
- Office of the Foreign Student Advisor
- Research and Cons
- Research and Consultancy Cell
- University Scholarship Centre

Refer website: www.msubaroda.ac.in for further details.

Students can utilize other organizations in and around the campus of The Maharaja Sayajirao University of Baroda to develop their creative faculties and use their leisure time fruitfully. Some of these are: Sayajirao Diamond Jubilee Cottage Industries, Shakespeare Society, Friends Society and Bal Bhavan.

ACADEMIC FACULTY STAFF AND ADMINISTRATIVE STAFF

ACADEMIC FACULTY STAFF

Department of Clothing and Textiles

Sr. No.	Name of the Teacher	Designation
1.	Prof. Anjali Karolia Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Professor & Dean
2.	Prof. Madhu Sharan Ph.D., S.P University, Vallabh Vidyanagar M.Sc., MSU, Vadodara	Professor
3.	Ms. Vandana Chauhan M.Sc., MSU, Vadodara	Associate Professor
4.	Dr. Reena Bhatia Ph.D. , MSU, Vadodara M.Sc., MSU, Vadodara	Assistant Professor
5.	Dr. Hemlata Raval Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Assistant Professor & Dean of Students
6.	Dr. Falguni Patel Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Assistant Professor
7.	Vacant	
8.	Vacant	
9.	Vacant	
10.	Vacant	
11.	Vacant	
12.	Vacant	
13.	Vacant	

Department of Extension and Communication

Sr. No.	Name of the Teacher	Designation
1.	Prof. Anjali Pahad Ph.D., MSU, Vadodara M.Phil, MSU, Vadodara M.Sc., MSU, Vadodara	Professor
2..	Dr. Avani Maniar Ph.D., MSU, Vadodara M.Phil., MSU, Vadodara M.Sc., MSU, Vadodara	Associate Professor & Head
3.	Dr.Varsha Parikh Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Associate Professor
4.	Dr. Megha Sidhpura Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Assistant Professor
5.	Vacant	
6.	Vacant	
7.	Vacant	
8.	Vacant	
9.	Vacant	
10.	Vacant	
11.	Vacant	

Department of Family and Community Resource Management

Sr. No.	Name of the Teacher	Designation
1.	Prof. Neerja Jaiswal Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Professor
2.	Dr. Sarjoo Patel Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Assistant Professor
3.	Dr. Mona Mehta Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Assistant Professor
4.	Dr. Shilpi Saraswat Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Assistant Professor

5.	Dr.Urvashi Mishra Ph.D., SPU, Vallabh Vidyanagar M.Sc., SPU, Vallabh Vidyanagar	Assistant Professor
6.	Vacant	
7.	Vacant	
8.	Vacant	
9.	Vacant	
10.	Vacant(Arts & Crafts)	

**Department of Family and Community Resource Management
(Higher Payment Programme)**

Sr. No.	Name of the Teacher	Designation
1.	Prof. Anjali Karolia Ph. D, MSU, Vadodara M.Sc., MSU, Vadodara	Dean & Director, B.Sc. (Honours) Interior Design (HPP)
2.	Prof. Neerja Jaiswal Ph. D, MSU, Vadodara M.Sc., MSU, Vadodara	Associate Director, B.Sc. (Honours) Interior Design (HPP)
3.	Dr. Mona Mehta Ph. D, MSU, Vadodara M.Sc., MSU, Vadodara	Assistant Director, B.Sc. (Honours) Interior Design (HPP)
4.	Dr. Shilpi Saraswat Ph. D, MSU, Vadodara M.Sc., MSU, Vadodara	Assistant Director, B.Sc. (Honours) Interior Design (HPP)
5.	Ms. Mona Panchal B. Arch, CEPT, Ahmedabad	Assistant Professor (CES), B.Sc. (Honours) Interior Design (HPP)
6.	Ms. Himani Shah M.Sc., MSU, Vadodara	Assistant Professor (CES), B.Sc. (Honours) Interior Design (HPP)
7.	Vacant	
8.	Vacant	
9.	Vacant	
10.	Vacant	

Department of Foods and Nutrition

Sr. No.	Name of the Teacher	Designation
1.	Prof. Mini Sheth Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Professor & I/C Head
2.	Prof. Uma Iyer Ph.D. , MSU, Vadodara M.Sc., MSU, Vadodara	Professor
3.	Prof. Sirimavo Nair Ph.D. , MSU, Vadodara M.Sc., MSU, Vadodara	Professor
4.	Prof. Vanisha Nambiar Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Professor
5.	Prof. Komal Chauhan Ph.D., MSU, Vadodara	Professor
6.	Prof. Annie Kuruvilla Ph.D., MSU, Vadodara	Professor
7.	Dr. Suneeta Chandorkar Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Assistant Professor
8.	Dr. Swati Dhruva Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Assistant Professor
9.	Ms. Kanchi Baria M.Sc., SPU, Vallabh Vidyanagar	Assistant Professor
10.	Vacant	
11.	Vacant	
12.	Vacant	
13.	Vacant	
14.	Vacant	
15.	Vacant	
16.	Vacant	
17.	Vacant	
18.	Vacant	

Department of Foods and Nutrition (Higher Payment Programme)

Sr. No.	Name of the Teacher	Designation
1.	Prof. Anjali Karolia Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Dean & Director, Department of Foods and Nutrition (Higher Payment Programme)
2.	Prof. Mini Sheth Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	I/C Head & Associate Director, B.Sc.(F.C.Sc.) (Honors) Foods and Nutrition, PG Diploma in Food Service Management and PG Diploma in Applied Nutrition
3.	Dr. Suneeta Chandorkar Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Assistant Director, B.Sc.(F.C.Sc.) (Honors) Foods and Nutrition
4.	Dr. Swati Dhruva Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Assistant Director, PG Diploma in Food Service Management
5.	Dr. Hemangini Gandhi Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Assistant Professor (CES) B.Sc.(F.C.Sc.) (Honors) Foods and Nutrition
6.	Dr. Shonima Venugopal Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Assistant Professor (CES) B.Sc.(F.C.Sc.) (Honors) Foods and Nutrition
7.	Dr. Vijayata Sengar Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Assistant Professor (CES) B.Sc.(F.C.Sc.) (Honors) Foods and Nutrition
8.	Dr. Shruti Kantawala Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Assistant Professor (CES) B.Sc.(F.C.Sc.) (Honors) Foods and Nutrition
9.	Vacant	
10.	Vacant	

Department of Human Development and Family Studies

Sr. No.	Name of the Teacher	Designation
1.	Prof. Anjali Karolia Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	I/C Head, HDFS Professor and Dean, FFCSc
2.	Dr. Rachana Bhangaokar	Assistant Professor

	Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	
3.	Dr.Jigisha Gala Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Assistant Professor
4.	Vacant	
5.	Vacant	
6.	Vacant	
7.	Vacant	
8.	Vacant	
9	Vacant	
10	Vacant	
11	Vacant	
12	Vacant	
13	Vacant	
14	Vacant	

Chetan Balwadi- The Laboratory Nursery School

Sr. No.	Name of the Teacher	Designation
1.	Dr. Rachana Bhangaokar Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Superintendent Assistant Professor, HDFS
2.	Ms. Preeti Dharipale P.G. Diploma ECCE, MSU Vadodara	Teacher

Women's Studies Research Centre

Sr. No.	Name of the Teacher	Designation
1.	Prof. Anjali Karolia Ph.D., MSU, Vadodara M.Sc., MSU, Vadodara	Honorary Director (I/C) ,
2.	Dr. Subair Kalathil Ph.D. (S.S & D), Central University of Gujarat, Gandhinagar	Program Officer

ADMINISTRATIVE STAFF

Sr. No.	Name	Designation
Faculty Office		
1.	Vacant	Head Clerk
2.	Ms. Arti M Joshi	Senior Clerk
3.	Vacant	Clerk
Technical Staff		
4.	Vacant	Driver
Clothing and Textile Department		
5.	Vacant	Technical Assistant
6.	Vacant	Jr. Technical Assistant
7.	Shri. Sanjay J Bhatt	Lab Assistant
Extension and Communication Department		
8.	Shri. Kalpesh R Pandya	A. V Tech
9.	Smt. Seema M. Koranne	Lab Assistant
Family and Community Resource Management Department		
10.	Shri. Robin J Christian	Shri. Robin J Christian
11.	Shri. Ishwar B Patel	Shri. Ishwar B Patel
Family and Community Resource Management Department (Higher Payment Programme)		
12.	Vacant	Technical Assistant
13.	Ms. Nishita Thakkar	Temp. Accounts Clerk
14.	Ms. Trupti Punekar	Temp. Clerk
Foods and Nutrition Department		
15.	Smt. Minaxiben Sutariya	Temp. Lab Assistant
16.	Shri. Manoj Makwana	Temp. Cook
Human Development and Family Studies		
17.	Vacant	Temp. Technical Assistant
18.	Ms. Shafali Rathod	Temp. Lab Assistant
Chetan Balwadi		
19.	Vacant	Office Assistant
Women's Studies Research Centre		
20.	Ms. Falguni Helaiya	Office Assistant
Faculty Office		
21.	Ms. Jalpa Baria	Temp. Clerk
22.	Ms. Ragni Yadav	Temp. Clerk
23.	Ms. More Savita	Temp. Clerk

Department of Foods and Nutrition (Higher Payment Programme)		
24.	Ms. Mansi Sapkal	Temp. Clerk
25.	Ms. Jinal Parmar	Temp. Account Clerk
26.	Vacant	Temp. Technical Assistant
27.	Vacant	Temp. Library Clerk

CLASS IV EMPLOYEES

Sr. No.	Name	Designation
Faculty Office		
1.	Shri. Arvind Gavande	Peon
Extension and Communication Department		
2.	Shri. Soma Ninama	Naik
3.	Smt. Madhvi Uttekar	Lab. Attendant
Family and Community Resource Management Department		
4.	Shri. Ramesh Chavada	Peon
Foods and Nutrition Department		
5.	Shri. Poonam Rana	Lab. Attendant
6.	Shri. K.A.Rathod	Lab. Attendant
7.	Shri. Pravin Raj	Lab. Attendant
Chetan Balwadi		
8.	Shri. Sunil Ratudi	Peon
9.	Smt. Taraben Parmar	Maid Servant
Faculty Office		
10.	Shri. Prakash Patel	Temp. Peon
11.	Shri. Sachin Pawar	Temp. Peon
12.	Shri. Chetan Solanki	Temp. Sweeper
13.	Shri. Mahendra Gaekwad	Temp. Peon
14.	Shri. Jayesh Solanki	Temp. Sweeper
Clothing and Textile Department		
15.	Smt. Ilaben Patelia	Temp. Cook Cum Maid Servant
16.	Shri. Sachin Salunke	Temp. Peon
Family and Community Resource Management Department		
17.	Shri. Mukesh Bhabhor	Temp. Peon
Foods and Nutrition Department		
18.	Shri. Paresh Pagi	Temp. Lab. Attendant
19.	Shri. Mangal Bhabhor	Temp. Lab. Attendant

20.	Shri. Vinod Shinde	Temp. Lab. Attendant
Human Development and Family Studies		
21.	Shri. Pankaj Solanki	Temp. Peon Cum Sweeper
Chetan Balwadi		
22.	Shri. Chandrakant Solanki	Temp. Peon
23.	Shri. Kalpesh More	Temp. Peon
24.	Smt. Lata Solanki	Temp. Maid Servant (Sweeper)
Family and Community Resource Management Department (Higher Payment Programme)		
25.	Mr. Chetan Uttekar	Temp. Peon
26.	Mr. Dilip Harijan	Temp. Peon
27.	Mr. Ajit Rathva	Temp. Peon
28.	Vacant	Temp. Peon
29.	Vacant	Sweeper
Department of Foods and Nutrition (Higher Payment Programme)		
B.Sc. (F.C.Sc.) (Honors) Foods and Nutrition		
30.	Ms. Pushpa Parmar	Temp. Peon
31.	Mr. Prakash Bhuvad	Temp. Peon
32.	Ms. Kinjal Nayak	Temp. Peon
P.G. Diploma in Applied Nutrition		
33.	Ms. Ranjana Jadhav	Temp. Peon

Thank You....!!