

B.Sc.

Name of Faculty: Faculty of Basic and Applied Sciences

Name of the College/Institute/Department/School: Department of Community Science

Name of the Program: B.Sc. /B.Sc. (Hons) / B.Sc. (Hons with Research) Community Science

Program Type (UG/PG): UG

Duration: 3/4 Years (6/8 Semesters)

| First Year - Semester I | | | | | | | | | | | | |
|--------------------------------|-------------|---|------------------|----------------|-----------------------------|-----------|---------------------------|----------|------------|-------------------------|----------|-------|
| Course Category | Course Code | Course Title | Nature of Course | No. of Credits | Teaching Contact hrs/ week) | | Evaluation Scheme (Marks) | | | Minimum Passing (Marks) | | |
| | | | | | L | P | Internal | External | Total | Internal | External | Total |
| MM | CBS43MML101 | Foundations of Community Science | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| MM | CBS43MML102 | Textiles and Clothing in Community Life | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| MM | CBS43MMP101 | Foundations of Community Science--Lab | P | 2 | - | 4 | 30 | 20 | 50 | - | 08 | 20 |
| MM | CBS43MMP102 | Textiles and Clothing in Community Life - Lab | P | 2 | - | 4 | 30 | 20 | 50 | - | 08 | 20 |
| OE | OE-1 | *OE-1 University Basket | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| OE | OE-2 | *OE-2 University Basket | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| VSC | CBS43VSL101 | Basics of Computer | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| AEC | MGM54AEL104 | Functional Marathi | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| VEC | MGM21VEL101 | Environmental Studies | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| IKS | CBS84IKL101 | Development of science Ancient to Modern | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| CC | MGM85CCP107 | Cultural Activities | P | 2 | - | 4 | 50 | - | 50 | 20 | - | 20 |
| Total | | | | 22 | 16 | 12 | | | 550 | | | |

Note: *To be chosen from MGM University,

Nature of Course: L- Lecture, P-Practical, S-Seminar, J-Project, I-Internship, D-Dissertation,

Course Category: MM-Major Mandatory, ME-Major Elective, MI-Minor, OE-Generic / Open electives, VSC Vocational skill course, SEC-Skill Enhancement course, AEC-Ability Enhancement course, IKS Indian Knowledge system, VEC-Value Education course, OJT-On Job Training / Internship / Apprenticeship, FP-Field project, CEP Community engagement and service, CC-Co-curricular Course, RM-Research methodology, RP-Research Project

Name of Faculty: Faculty of Basic and Applied Sciences

Name of the College/Institute/Department/School: Department of Community Science

Name of the Program: B.Sc. /B.Sc. (Hons) / B.Sc. (Hons with Research) Community Science

Program Type (UG/PG): UG

Duration: 3/4 Years (6/8 Semesters)

| First Year - Semester II | | | | | | | | | | | | |
|--------------------------|--------------|---|------------------|----------------|-----------------------------|---|---------------------------|----------|-------|-------------------------|----------|-------|
| Course Category | Course Code | Course Title | Nature of Course | No. of Credits | Teaching Contact hrs/ week) | | Evaluation Scheme (Marks) | | | Minimum Passing (Marks) | | |
| | | | | | L | P | Internal | External | Total | Internal | External | Total |
| MM | CBS43M ML103 | Applied Dimensions of Community Science | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| MM | CBS43M ML104 | Human Development and Family Dynamics in Communities | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| MM | CBS43M MP103 | Applied Dimensions of Community Science-Lab | P | 2 | - | 4 | 30 | 20 | 50 | - | 08 | 20 |
| MM | CBS43M MP104 | Human Development and Family Dynamics in Communities -Lab | P | 2 | - | 4 | 30 | 20 | 50 | - | 08 | 20 |
| MI | Minor | *Minor University Basket | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| OE | OE-3 | *OE-3 University Basket | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| OE | OE-4 | *OE-4 University Basket | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |

| | | | | | | | | | | | | |
|--------------|-------------|---|---|-----------|-----------|-----------|----|----|------------|----|----|----|
| VSC | CBS43VSL102 | Role of ICT in Community Science Research | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| AEC | MGM54AEL102 | Ability Enhancement course* | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| IKS | MGM56VEL102 | Constitution of India | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| CC | MGM82CCP103 | Sports | P | 2 | - | 4 | 50 | - | 50 | 20 | - | 20 |
| Total | | | | 22 | 16 | 12 | | | 550 | | | |

Note: *To be chosen from MGM University,

Nature of Course:L- Lecture, P-Practical, S-Seminar, J-Project, I-Internship, D-Dissertation,

Course Category: MM-Major Mandatory, ME-Major Elective, MI-Minor, OE-Generic / Open electives, VSC Vocational skill course, SEC-Skill Enhancement course, AEC-Ability Enhancement course, IKS Indian Knowledge system, VEC-Value Education course, OJT-On Job Training / Internship / Apprenticeship, FP-Field project, CEP Community engagement and service, CC-Co- curricular Course, RM-Research methodology, RP-Research Project **Level 4.5 Award of UG certificate with 44 credits and an additional 4-credits core NSQF course / Internship OR continue with major and minor**

Name of Faculty: Faculty of Basic and Applied Sciences

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Name of the Program: B.Sc. /B.Sc. (Hons) / B.Sc. (Hons with Research) Community Science

Program Type (UG/PG): UG

Duration: 3/4 Years (6/8 Semesters)

| Second Year - Semester III | | | | | | | | | | | | |
|----------------------------|-------------|--|------------------|----------------|-----------------------------|---|---------------------------|----------|-------|-------------------------|----------|-------|
| Course Category | Course Code | Course Title | Nature of Course | No. of Credits | Teaching Contact hrs/ week) | | Evaluation Scheme (Marks) | | | Minimum Passing (Marks) | | |
| | | | | | L | P | Internal | External | Total | Internal | External | Total |
| MM | CBS43MML201 | Basics of Interior Design | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| MM | CBS43MML202 | Extension Education and Communication Management | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| MM | CBS43MMP201 | Basics of Interior Design -Lab | P | 2 | - | 4 | 30 | 20 | 50 | - | 08 | 20 |

| | | | | | | | | | | | | |
|---------------|-----------------------------------|---|---|-----------|-----------|-----------|----|----|------------|----|----|----|
| MM | CBS43 MMP20 2 | Extension Education and Communication Management -Lab | P | 2 | - | 4 | 30 | 20 | 50 | - | 08 | 20 |
| MI | Minor | *Minor University Basket | L | 3 | 3 | - | 60 | 40 | 100 | - | 16 | 40 |
| MI | Minor | *Minor University Basket | P | 1 | - | 2 | 30 | 20 | 50 | - | 08 | 20 |
| OE | OE-5 | *OE-5 University Basket | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| VSC | CBS43 VSL20 1 | Communication Skills - I | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| AEC | MGM54 AEL103 | Functional Hindi | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| FP | CBS43F PJ201 | Field project I | J | 2 | - | 4 | 50 | - | 50 | 20 | - | 20 |
| CC | MGM82 CCP201 / 101 / 102 | Health and Wellness / National Cadet Crops / Yoga | P | 2 | - | 4 | 50 | - | 50 | 20 | - | 20 |
| Total- | | | | 22 | 13 | 18 | | | 600 | | | |

Note: *To be chosen from MGM University,

Nature of Course:L- Lecture, P-Practical, S-Seminar, J-Project, I-Internship, D-Dissertation,
Course Category: MM-Major Mandatory, ME-Major Elective, MI-Minor, OE-Generic / Open
electives, VSC Vocational skill course, SEC-Skill Enhancement course, AEC-Ability
Enhancement course, IKS Indian Knowledge system, VEC-Value Education course, OJT-On Job
Training / Internship / Apprenticeship, FP-Field project, CEP Community engagement and
service, CC-Co- curricular Course, RM-Research methodology, RP-Research Project

Name of Faculty: Faculty of Basic and Applied Sciences

Name of the College/Institute/Department/School: Department of Community Science

Name of the Program: B.Sc. /B.Sc. (Hons) / B.Sc. (Hons with Research) Community Science

Program Type (UG/PG): UG

Duration: 3/4 Years (6/8

Semesters)

Second Year - Semester IV

| Course Category | Course Code | Course Title | Nature of Course | No. of Credits | Teaching Contact hrs/ week) | | Evaluation Scheme (Marks) | | | Minimum Passing (Marks) | | |
|--------------------|-----------------|-----------------------------|---------------------|-------------------|--------------------------------------|---|---------------------------------|----------|-------|-------------------------------|----------|-------|
| | | | | | L | P | Internal | External | Total | Internal | External | Total |
| MM | CBS43M ML203 | Advanced Interior Design | L | 2 | 2 | - | 30 | 20 | 50 | | 08 | 20 |

| | | | | | | | | | | | | |
|--------------|---|--|---|-----------|-----------|----------------------|----|----|------------|----|----|----|
| MM | CBS43M ML204 | Traditional and Contemporary textile of India | L | 2 | 2 | - | 30 | 20 | 50 | | 08 | 20 |
| MM | CBS43M MP203 | Traditional and Contemporary textile of India -Lab | P | 2 | - | 4 | 30 | 20 | 50 | | 08 | 20 |
| MM | CBS43M MP204 | Advanced Interior a Design -Lab | P | 2 | - | 4 | 30 | 20 | 50 | | 08 | 20 |
| MI | Minor | Minor University Basket | L | 3 | 3 | - | 60 | 40 | 100 | - | 16 | 40 |
| MI | Minor | Minor University Basket | P | 1 | | 2 | 30 | 20 | 50 | - | 08 | 20 |
| OE | OE-6 | OE-6 University Basket | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| VSC | CBS43V SP202 | Communication Skills – II | P | 2 | - | 4 | 30 | 20 | 50 | - | 08 | 20 |
| AEC | MGM54 AEL203 | Communication Skills | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| CEP | CBS43C EJ201 | @Community Engagement Program | J | 2 | - | 4 | 50 | - | 50 | 20 | - | 20 |
| CC | MGM82 CCP104 / MGM73 CCP105 / 106 | NSS / Fine Arts / Visual Arts | P | 2 | - | 4 | 50 | - | 50 | 20 | - | 20 |
| Total | | | | 22 | 11 | 2 2 | | | 600 | | | |

Note: *To be chosen from MGM University basket

@ As part of the Community Engagement Program, a dedicated session will be organized for students to highlight the significance and relevance of Community Science in everyday life and career development."

Level 5.0 Award of UG Diploma in major and minor with (44+44) =88 credits and an additional 4-credits core NSQF course / internship OR continue with major and minor.

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Program Type (UG/PG): UG

Duration: 3/4 Years (6/8

Semesters)

Third Year - Semester V

| Course Category | Course Code | Course Title | Nature of Course | No. of Credits | Teaching Contact hrs/ week) | Evaluation Scheme (Marks) | Minimum Passing (Marks) |
|-----------------|-------------|--------------|------------------|----------------|-----------------------------|---------------------------|-------------------------|
|-----------------|-------------|--------------|------------------|----------------|-----------------------------|---------------------------|-------------------------|

| | | | | | L | P | Internal | External | Total | Internal | External | Total |
|--------------|-------------|--|---|-----------|-----------|-----------|----------|----------|------------|----------|----------|-------|
| MM | CBS43MML301 | Community Nutrition | L | 3 | 3 | - | 60 | 40 | 100 | - | 16 | 40 |
| MM | CBS43MML302 | Resource Management and Consumer Economics | L | 3 | 3 | - | 60 | 40 | 100 | - | 16 | 40 |
| MM | CBS43MMP301 | Community Nutrition -Lab | P | 2 | - | 4 | 30 | 20 | 50 | - | 08 | 20 |
| MM | CBS43MMP302 | Resource Management and Consumer Economics-Lab | P | 2 | - | 4 | 30 | 20 | 50 | - | 08 | 20 |
| ME | CBS43MEL301 | Major Elective-I Departmental Basket | L | 3 | 3 | - | 60 | 40 | 100 | - | 16 | 40 |
| ME | CBS43MEP301 | Major Elective-I Departmental Basket | P | 1 | - | 2 | 30 | 20 | 50 | - | 08 | 20 |
| MI | Minor | Minor University Basket | L | 3 | 3 | - | 60 | 40 | 100 | - | 16 | 40 |
| MI | Minor | Minor University Basket | P | 1 | - | 2 | 30 | 20 | 50 | - | 08 | 20 |
| VSC | CBS43MML301 | Entrepreneurship Development | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| FP | CBS43FPJ301 | Field Project -II | J | 2 | - | 4 | 50 | - | 50 | 20 | - | 20 |
| Total | | | | 22 | 14 | 16 | | | 700 | | | |

Note: *To be chosen from MGM University basket.

Elective I: To be chosen from Elective basket from departmental level-

Nature of Course: L- Lecture, P-Practical, S-Seminar, J-Project, I-Internship, D-Dissertation, Course Category: MM-Major Mandatory, ME-Major Elective, MI-Minor, OE-Generic / Open electives, VSC Vocational skill course, SEC-Skill Enhancement course, AEC-Ability Enhancement course, IKS-Indian Knowledge system, VEC-Value Education course, OJT-On Job Training / Internship / Apprenticeship, FP-Field project, CEP Community engagement and service, CC-Co – curricular course, RM-Research methodology, RP-Research project

Name of Faculty: Faculty of Basic and Applied Sciences

Name of the College/Institute/Department/School: Department of Community Science

Name of the Program: B.Sc. /B.Sc. (Hons) / B.Sc. (Hons with Research) Community Science

Program Type (UG/PG): UG

Duration: 3/4 Years (6/8 Semesters)

| Third Year - Semester VI | | | | | | | | | | | | |
|--------------------------|---------------------|--|------------------|----------------|----------------------------|-----------|---------------------------|----------|------------|-------------------------|----------|-------|
| Course Category | Course Code | Course Title | Nature of Course | No. of Credits | Teaching Contact hrs/week) | | Evaluation Scheme (Marks) | | | Minimum Passing (Marks) | | |
| | | | | | L | P | Internal | External | Total | Internal | External | Total |
| MM | CBS43 MML30 3 | Extension Programme Planning & Management | L | 3 | 3 | - | 60 | 40 | 100 | - | 16 | 40 |
| MM | CBS43 MML3 04 | Special Children with Developmental Challenges | L | 3 | 3 | - | 60 | 40 | 100 | - | 16 | 40 |
| MM | CBS43 MMP3 03 | Extension Programme Planning and Management-Lab | P | 2 | - | 4 | 30 | 20 | 50 | - | 08 | 20 |
| MM | CBS43 MMP3 04 | Special Children with Developmental Challenges-Lab | P | 2 | - | 4 | 30 | 20 | 50 | - | 08 | 20 |
| ME | CBS43 MEL3 02 | Major Elective-II Departmental Basket | L | 3 | 3 | - | 60 | 40 | 100 | - | 16 | 40 |
| ME | CBS43 MEP3 02 | Major Elective-II Departmental Basket Lab | P | 1 | - | 2 | 30 | 20 | 50 | - | 08 | 20 |
| MI | Minor | *Minor University Basket | L | 3 | 3 | - | 60 | 40 | 100 | - | 16 | 40 |
| MI | Minor | *Minor University Basket | P | 1 | - | 2 | 30 | 20 | 50 | - | 08 | 20 |
| OJT | CBS4 3TI30 1 | On Job Training / Internship | I | 4 | - | 8 | 100 | - | 100 | 40 | - | 40 |
| Total | | | | 22 | 12 | 20 | | | 700 | | | |

Note: *To be chosen from MGM University basket.

Elective II: To be chosen from Elective basket from departmental level-

Nature of Course: L- Lecture, P-Practical, S-Seminar, J-Project, I-Internship, D-Dissertation, Course Category: MM-Major Mandatory, ME-Major Elective, MI-Minor, OE-Generic / Open electives, VSC

Vocational skill course, SEC-Skill Enhancement course, AEC-Ability Enhancement course, IKS-Indian Knowledge system, VEC-Value Education course, OJT-On Job Training / Internship / Apprenticeship, FP-Field project, CEP Community engagement and service, CC-Co – curricular course, RM-Research methodology, RP-Research project

Level 5.5 Award of UG degree in major and minor (88+44) =132 credits OR continue with major and minor

Name of Faculty: Faculty of Basic and Applied Sciences

Name of the College/Institute/Department/School: Department of Community Science

Name of the Program: B.Sc. /B.Sc. (Hons) / B.Sc. (Hons with Research) Community Science

Program Type (UG/PG): UG

Duration: 3/4 Years (6/8 Semesters)

Fourth Year - Semester VII

| Course Category | Course Code | Course Title | Nature of Course | No. of Credits | Teaching Contact hrs/week) | | Evaluation Scheme (Marks) | | | Minimum Passing (Marks) | | |
|-----------------|-------------|---|------------------|----------------|----------------------------|---|---------------------------|----------|-------|-------------------------|----------|-------|
| | | | | | L | P | Internal | External | Total | Internal | External | Total |
| MM | CBS43MML401 | Advanced Food Science and Nutrition | L | 3 | 3 | - | 60 | 40 | 100 | - | 16 | 40 |
| MM | CBS43MML402 | Food Microbiology and Safety and Safety | L | 2 | 2 | - | 30 | 20 | 50 | | 08 | 20 |
| MM | CBS43MML403 | Human Anatomy & Physiology | L | 3 | 3 | - | 60 | 40 | 100 | - | 16 | 40 |
| MM | CBS43MM401 | Public Nutrition & Health | L | 2 | 2 | - | 30 | 20 | 50 | | 08 | 20 |
| MM | CBS43MMP402 | Advanced Food Science and Nutrition-Lab | P | 2 | - | 4 | 30 | 20 | 50 | - | 08 | 20 |
| MM | CBS43MMP403 | Food Microbiology and Safety -Lab | P | 2 | - | 4 | 30 | 20 | 50 | - | 08 | 20 |
| ME | CBS43MEL401 | Major Elective-III Departmental | L | 3 | 3 | - | 60 | 40 | 100 | - | 16 | 40 |
| ME | CBS43MEP401 | Major Elective-III Lab | P | 1 | - | 2 | 30 | 20 | 50 | - | 08 | 20 |

| | | | | | | | | | | | | |
|--------------|-----------------|-------------------------|---|-----------|-----------|-----------|----|----|------------|---|----|----|
| RM | CBS43RML 401 | Research Methodology | L | 4 | 4 | - | 60 | 40 | 100 | - | 16 | 40 |
| Total | | | | 22 | 17 | 10 | | | 650 | | | |

Note: *To be chosen from MGM University basket.

Elective III: To be chosen from Elective basket from departmental level-

Nature of Course: L- Lecture, P-Practical, S-Seminar, J-Project, I-Internship, D-Dissertation, Course Category: MM-Major Mandatory, ME-Major Elective, MI-Minor, OE-Generic / Open electives, VSC Vocational skill course, SEC-Skill Enhancement course, AEC-Ability Enhancement course, IKS-Indian Knowledge system, VEC-Value Education course, OJT-On Job Training / Internship / Apprenticeship, FP-Field project, CEP Community engagement and service, CC-Co – curricular course, RM-Research methodology, RP-Research project

Name of Faculty: Faculty of Basic and Applied Sciences

Name of the College/Institute/Department/School: Department of Community Science

Name of the Program: B.Sc. /B.Sc. (Hons) / B.Sc. (Hons with Research) Community Science

Program Type (UG/PG): UG

Duration: 3/4 Years (6/8 Semesters)

| Fourth Year - Semester VIII | | | | | | | | | | | | |
|-----------------------------|-----------------|---------------------------------------|------------------|----------------|----------------------------|---|---------------------------|----------|-------|-------------------------|----------|-------|
| Course Category | Course Code | Course Title | Nature of Course | No. of Credits | Teaching Contact hrs/week) | | Evaluation Scheme (Marks) | | | Minimum Passing (Marks) | | |
| | | | | | L | P | Internal | External | Total | Internal | External | Total |
| MM | CBS43M ML404 | Advanced Nutritional Biochemistry | L | 2 | 2 | - | 30 | 20 | 50 | | 08 | 20 |
| MM | CBS43M ML405 | Clinical Nutrition & Dietetics | L | 2 | 2 | - | 30 | 20 | 50 | | 08 | 20 |
| MM | CBS43M ML406 | Communication Approaches in Nutrition | L | 2 | 2 | | 30 | 20 | 50 | | 08 | 20 |
| MM | CBS43M MP403 | Advanced Nutritional Biochemistry-Lab | P | 2 | - | 4 | 30 | 20 | 50 | | 08 | 20 |
| MM | CBS43M MP404 | Clinical Nutrition & Dietetics-Lab | P | 2 | - | 4 | 30 | 20 | 50 | | 08 | 20 |
| ME | CBS43M EL402 | Major Elective-IV Departmental Basket | L | 3 | 3 | - | 60 | 40 | 100 | | 16 | 40 |

| | | | | | | | | | | | | |
|--------------|-----------------|--|---|-----------|-----------|-----------|----|----|------------|---|----|----|
| ME | CBS43M EP402 | Major Elective-IV Departmental Basket | P | 1 | - | 2 | 30 | 20 | 50 | | 08 | 20 |
| OJT | CBS43JT I401 | On Job Training / Internship – II | J | 8 | - | 16 | 60 | 40 | 100 | - | 16 | 40 |
| Total | | | | 22 | 09 | 26 | | | 500 | | | |

Note: *To be chosen from MGM University basket.

Elective IV: To be chosen from Elective basket from departmental level-

Nature of Course: L- Lecture, P-Practical, S-Seminar, J-Project, I-Internship, D-Dissertation, Course Category: MM-Major Mandatory, ME-Major Elective, MI-Minor, OE-Generic / Open electives, VSC Vocational skill course, SEC-Skill Enhancement course, AEC-Ability Enhancement course, IKS-Indian Knowledge system, VEC-Value Education course, OJT-On Job Training / Internship / Apprenticeship, FP-Field project, CEP Community engagement and service, CC-Co – curricular course, RM-Research methodology, RP-Research project

Level 6 Award of B.Sc. Hons degree with 176 credits

Level 6.0 Four-year UG Honors Degree in major and minor (132 +44) = 176 credits

Name of Faculty: Faculty of Basic and Applied Sciences

Name of the College/Institute/Department/School: Department of Community Science

Name of the Program: B.Sc. /B.Sc. (Hons) / B.Sc. (Hons with Research) Community Science

Program Type (UG/PG): UG

Duration: 3/4 Years (6/8

Semesters)

| Fourth Year - Semester VII B.Sc. (Hons) with Research in Community Science | | | | | | | | | | | | |
|---|-------------|----------------------------------|------------------|----------------|-----------------------------|---|---------------------------|----------|-------|-------------------------|----------|-------|
| Course Category | Course Code | Course Title | Nature of Course | No. of Credits | Teaching Contact hrs/ week) | | Evaluation Scheme (Marks) | | | Minimum Passing (Marks) | | |
| | | | | | L | P | Internal | External | Total | Internal | External | Total |
| MM | CBSMML407 | Food Science and Nutrition | L | 2 | 2 | - | 30 | 20 | 50 | | 08 | 20 |
| MM | CBS43MML408 | Food Microbiology and Safety | L | 2 | 2 | - | 30 | 20 | 50 | | 08 | 20 |
| MM | CBS43MML409 | Human Physiology | L | 2 | 2 | - | 30 | 20 | 50 | | 08 | 20 |
| MM | CBS43MMP407 | Food Science and Nutrition - Lab | L | 2 | 2 | | 30 | 20 | 50 | | 08 | 20 |

| | | | | | | | | | | | | |
|--------------|-----------------|--------------------------------------|---|-----------|-----------|-----------|----|----|------------|---|----|----|
| MM | CBS43MMP 408 | Food Microbiology and Safety -Lab | P | 2 | - | 4 | 30 | 20 | 50 | | 08 | 20 |
| ME | CBS43MEL 403 | Major Elective-III Departmental | L | 3 | 3 | - | 60 | 40 | 100 | | 16 | 40 |
| ME | CBS43MEP 403 | Major Elective-III Departmental | P | 1 | - | 2 | 30 | 20 | 50 | | 08 | 20 |
| RM | CBS43RML4 01 | Research Methodology | L | 4 | 4 | - | 60 | 40 | 100 | - | 16 | 40 |
| FP | CBS43RPJ40 1 | Field projects-I | J | 4 | - | 8 | 60 | 40 | 100 | - | 16 | 40 |
| Total | | | | 22 | 15 | 14 | | | 600 | | | |

Note: *To be chosen from MGM University basket.

Elective III: To be chosen from Elective basket from departmental level-

Nature of Course: L- Lecture, P-Practical, S-Seminar, J-Project, I-Internship, D-Dissertation, Course Category: MM-Major Mandatory, ME-Major Elective, MI-Minor, OE-Generic / Open electives, VSC Vocational skill course, SEC-Skill Enhancement course, AEC-Ability Enhancement course, IKS-Indian Knowledge system, VEC-Value Education course, OJT-On Job Training / Internship / Apprenticeship, FP-Field project, CEP Community engagement and service, CC-Co – curricular course, RM-Research methodology, RP-Research project

Name of Faculty: Faculty of Basic and Applied Sciences

Name of the College/Institute/Department/School: Department of Community Science

Name of the Program: B.Sc. /B.Sc. (Hons) / B.Sc. (Hons with Research) Community Science

Program Type (UG/PG): UG

Duration: 3/4 Years (6/8 Semesters)

| Fourth Year - Semester VIII B.Sc. (Hons) with Research in Community Science | | | | | | | | | | | | |
|--|-------------|--------------------------------|------------------|----------------|-----------------------------|---|---------------------------|----------|-------|-------------------------|----------|-------|
| Course Category | Course Code | Course Title | Nature of Course | No. of Credits | Teaching Contact hrs/ week) | | Evaluation Scheme (Marks) | | | Minimum Passing (Marks) | | |
| | | | | | L | P | Internal | External | Total | Internal | External | Total |
| MM | CBSMML410 | Nutritional Biochemistry | L | 2 | 2 | - | 30 | 20 | 50 | | 08 | 20 |
| MM | CBS43MML411 | Clinical Nutrition & Dietetics | L | 2 | 2 | - | 30 | 20 | 50 | | 08 | 20 |

| | | | | | | | | | | | | |
|--------------|-----------------|---|---|-----------|-----------|-----------|----|----|------------|---|----|----|
| MM | CBS43MML 412 | Communication Approaches in Nutrition | L | 2 | 2 | - | 30 | 20 | 50 | | 08 | 20 |
| MM | CBS43MM P410 | Nutritional Biochemistry- Lab | L | 2 | 2 | | 30 | 20 | 50 | | 08 | 20 |
| MM | CBS43MM P411 | Clinical Nutrition & Dietetics-Lab | P | 2 | - | 4 | 30 | 20 | 50 | | 08 | 20 |
| ME | CBS43ME L404 | Major Elective-IV Departmental | L | 3 | 3 | - | 60 | 40 | 100 | | 16 | 40 |
| ME | CBS43ME P404 | Major Elective-IV Departmental | P | 1 | - | 2 | 30 | 20 | 50 | | 08 | 20 |
| RP | CBS43RPJ4 02 | Research Project-II | J | 8 | - | 16 | 60 | 40 | 100 | - | 16 | 40 |
| Total | | | | 22 | 11 | 22 | | | 500 | | | |

Note: *To be chosen from MGM University basket.

Elective IV: To be chosen from Elective basket from departmental level-

Nature of Course: L- Lecture, P-Practical, S-Seminar, J-Project, I-Internship, D-Dissertation, Course Category: MM-Major Mandatory, ME-Major Elective, MI-Minor, OE-Generic / Open electives, VSC Vocational skill course, SEC-Skill Enhancement course, AEC-Ability Enhancement course, IKS-Indian Knowledge system, VEC-Value Education course, OJT-On Job Training / Internship / Apprenticeship, FP-Field project, CEP Community engagement and service, CC-Co – curricular course, RM-Research methodology, RP-Research project

Level 6 Award of B.Sc. Hons with research degree with 176 credits

Level 6.0 Four year UG Honors with research Degree in major and minor (132+44) = 176 credits

School of Basic and Applied Science

| Departmental List of Major Elective Courses | | | | |
|--|--------------------------|---|-----------------------------|------------------------------|
| Major Elective | Human Development | Extension Education and communication Management | Clothing and Textile | Interior Designing |
| I,II | Life Span Development | Communication for Development | Fashion Design and Concept | Principle of Interior Design |

| | | | | |
|-----------------------------------|---|--|---------------------------------------|--|
| III, IV | Theories of Human Behaviour And Development | Programme Design and Evaluation | Apparel Marketing and Merchandising | Lighting and accessories |
| Food Science and nutrition | | | | |
| I,II | Food Safety and Quality Control | Dietetic Techniques & Patient Counseling | Assessment of Nutritional Status | Applied & Community Nutrition |
| III, IV | Kitchen Planning, Equipment & Plants | Therapeutic Nutrition | Nutrition Physical Fitness & Immunity | Biochemical Correlation with Nutritional Therapy |

M.Sc.

Name of Faculty: Faculty of Basic and Applied Sciences.

Name of the College/Institute/Department/School: Department of Community Science

Name of the Programme: M.Sc Community Science with Specialization in Food Nutrition and Dietetics

Programme Type (UG/PG): PG

Duration: 2 Years (4 Semester)

| First Year - Semester I | | | | | | | | | | | | |
|-------------------------|--------------|---|------------------|----------------|------------------------------|-----------|---------------------------|------------|------------|-------------------------|----------|-------|
| Course Category | Course Code | Course Title | Nature of Course | No. of Credits | Teaching (Contact hrs/ week) | | Evaluation Scheme (Marks) | | | Minimum Passing (Marks) | | |
| | | | | | L | P | Internal | External | Total | Internal | External | Total |
| MM | CMS43M ML501 | Advanced Food Science and Nutrition | L | 3 | 3 | - | 60 | 40 | 100 | - | 16 | 40 |
| MM | CMS43M ML502 | Food Microbiology and Safety | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| MM | CMS43M ML503 | Human Anatomy & Physiology | L | 3 | 3 | - | 60 | 40 | 100 | - | 16 | 40 |
| MM | CMS43M ML504 | Public Nutrition & Health | P | 2 | - | 4 | 30 | 20 | 50 | - | 08 | 20 |
| MM | CMS43M MP501 | Advanced Food Science and Nutrition-Lab | P | 2 | - | 4 | 30 | 20 | 50 | - | 08 | 20 |
| MM | CMS43M MP502 | Food Microbiology and Safety -Lab | P | 2 | | 4 | 30 | 20 | 50 | - | 08 | 20 |
| ME | CMS43ME L501 | *Elective I | L | 3 | 3 | - | 60 | 40 | 100 | | 16 | 40 |
| ME | CMS43ME P501 | *Elective I Lab | P | 1 | | 2 | 30 | 20 | 50 | - | 08 | 20 |
| RM | CMS43R ML501 | Research Methodology | L | 4 | 4 | - | 60 | 40 | 100 | - | 16 | 40 |
| Total | | | | 22 | 17 | 10 | 390 | 260 | 650 | | | |

Note: *To be chosen from the Departmental basket. Elective I

Nature of Course: L- Lecture, P-Practical, S-Seminar, J-Project, I-Internship, D-Dissertation,

Course Category: MM-Major Mandatory, ME-Major Elective, MI-Minor, OJT-On Job Training / Internship / Apprenticeship, FP-Field project RM-Research Methodology, RP-Research project

Name of Faculty: Faculty of Basic and Applied Sciences.

Name of the College/Institute/Department/School: Department of Community Science

Name of the Programme: M.Sc. Home Science with Specialization in Food Nutrition and Dietetics

Programme Type (UG/PG): PG

Duration: 2 Years (4 Semesters)

| First Year - Semester II | | | | | | | | | | | | |
|--------------------------|--------------|---|------------------|----------------|------------------------------|-----------|---------------------------|------------|------------|-------------------------|----------|-------|
| Course Category | Course Code | Course Title | Nature of Course | No. of Credits | Teaching (Contact hrs/ week) | | Evaluation Scheme (Marks) | | | Minimum Passing (Marks) | | |
| | | | | | L | P | Internal | External | Total | Internal | External | Total |
| MM | CMS43M ML505 | Advanced Nutritional Biochemistry | L | 3 | 3 | - | 60 | 40 | 100 | - | 16 | 40 |
| MM | CMS43M ML506 | Clinical Nutrition & Dietetics | L | 3 | 3 | - | 60 | 40 | 100 | - | 16 | 40 |
| MM | CMS43M ML507 | Communication Approaches in Nutrition | L | 2 | 2 | - | 30 | 20 | 50 | - | 08 | 20 |
| MM | CMS43M MP503 | Advanced Nutritional Biochemistry-Lab | P | 2 | - | 4 | 30 | 20 | 50 | - | 08 | 20 |
| MM | CMS43M MP504 | Clinical Nutrition Dietetics - Lab | P | 2 | - | 4 | 30 | 20 | 50 | - | 08 | 20 |
| MM | CMS43M MP505 | Communication Approaches in Nutrition-Lab | P | 1 | - | 2 | 30 | 20 | 50 | - | 08 | 20 |
| ME | CMS43M EL502 | *Elective II | L | 3 | 3 | - | 60 | 40 | 100 | - | 16 | 40 |
| ME | CMS43M EP502 | *Elective II Lab | P | 1 | - | 2 | 30 | 20 | 50 | - | 08 | 20 |
| FP | CMS43F PJ501 | Field projects | P | 4 | - | 8 | 100 | - | 100 | 40 | - | 40 |
| MM | CMS43M ML508 | Nutrition Through Life Cycle | L | 1 | 1 | - | 30 | 20 | 50 | - | 08 | 20 |
| Total | | | | 22 | 12 | 20 | 460 | 240 | 700 | | | |

Note: *To be chosen from the Departmental basket. Elective II:

Nature of Course: L- Lecture, P-Practical, S-Seminar, J-Project, I-Internship, D-Dissertation,

Course Category: MM-Major Mandatory, ME-Major Elective, MI-Minor, OJT-On Job Training / Internship / Apprenticeship, FP-Field project ,RM-Research Methodology, RP-Research project

Name of Faculty: Faculty of Basic and Applied Sciences.

Name of the College/Institute/Department/School: Department of Community Science

Name of the Programme: M.Sc. Community Science with Specialization in Food Nutrition and Dietetics

Programme Type (UG/PG): PG

Duration: 2 Years (4 Semesters)

Second Year - Semester III

| Course Category | Course Code | Course Title | Nature of Course | No. of Credits | Teaching (Contact hrs/week) | | Evaluation Scheme (Marks) | | | Minimum Passing (Marks) | | |
|-----------------|--------------|---|------------------|----------------|-----------------------------|-----------|---------------------------|------------|------------|-------------------------|----------|-------|
| | | | | | L | P | Internal | External | Total | Internal | External | Total |
| MM | CMS43M ML601 | Food Product Development | L | 4 | 4 | - | 60 | 40 | 100 | | 16 | 40 |
| MM | CMS43M ML602 | Nutritional Programme Design and Evaluation | L | 4 | 4 | - | 60 | 40 | 100 | | 16 | 40 |
| MM | CMS43M MP601 | Food Product Development -Lab | P | 2 | - | 4 | 30 | 20 | 50 | | 08 | 20 |
| MM | CMS43M MP602 | Nutritional Programme Design and Evaluation - Lab | P | 2 | - | 4 | 30 | 20 | 50 | | 08 | 20 |
| MM | CMS43M MP603 | Sensory Evaluation OR 3GIC | P | 2 | - | 4 | 30 | 20 | 50 | | 08 | 20 |
| ME | CMS43ME L601 | * Elective III | L | 3 | 3 | - | 60 | 40 | 100 | | 16 | 40 |
| ME | CMS43ME P601 | * Elective III Lab | P | 1 | | 2 | 30 | 20 | 50 | - | 08 | 20 |
| RP | CMS43RP J601 | Research project I | J | 4 | - | 8 | 60 | 40 | 100 | | 16 | 40 |
| Total | | | | 22 | 11 | 22 | 360 | 240 | 600 | | | |

Note: *To be chosen from the Departmental basket. Elective III

Nature of Course: L- Lecture, P-Practical, S-Seminar, J-Project, I-Internship, D-Dissertation,

Course Category: MM-Major Mandatory, ME-Major Elective, MI-Minor, OJT-On Job Training / Internship / Apprenticeship, FP-Field project RM-Research Methodology, RP-Research project

Name of Faculty: Faculty of Basic and Applied Sciences.

Name of Faculty: Faculty of Basic and Applied Sciences.

Name of the College/Institute/Department/School: Department of Community Science

Name of the Programme: M.Sc. Community Science with Specialization in Food Nutrition and Dietetics

Programme Type (UG/PG): PG

Duration: 2 Years (4 Semesters)

| Second Year - Semester IV | | | | | | | | | | | | |
|---------------------------|--------------|---|------------------|----------------|------------------------------|-----------|---------------------------|------------|------------|-------------------------|----------|-------|
| Course Category | Course Code | Course Title | Nature of Course | No. of Credits | Teaching (Contact hrs/ week) | | Evaluation Scheme (Marks) | | | Minimum Passing (Marks) | | |
| | | | | | L | P | Internal | External | Total | Internal | External | Total |
| MM | CMS43MM L603 | Food Informatics OR 4GIC | L | 4 | 4 | - | 60 | 40 | 100 | - | 16 | 40 |
| MM | CMS43MM L604 | Current Issues in food & Nutrition | L | 3 | 3 | - | 60 | 40 | 100 | - | 16 | 40 |
| MM | CMS43MM L605 | Scientific Writing | L | 3 | 3 | - | 60 | 40 | 100 | - | 16 | 40 |
| MM | CMS43MM P604 | Food Informatics OR 4GIC-Lab | P | 2 | - | 4 | 30 | 20 | 50 | - | 08 | 20 |
| MM | CMS43MM P605 | Current Issues in food & Nutrition-Lab | P | 2 | - | 4 | 30 | 20 | 50 | - | 08 | 20 |
| MM | CMS43MM P606 | Scientific Writing-Lab | P | 2 | - | 4 | 30 | 20 | 50 | - | 08 | 20 |
| RP | CMS43RPD 601 | Research project II Dissertation Report Viva Seminar | J | 6 | | 12 | 60 | 40 | 100 | | 16 | 40 |
| Total | | | | 22 | 10 | 24 | 330 | 220 | 550 | | | |

Note: * To be chosen from Elective Basket

Nature of Course: L- Lecture, P-Practical, S-Seminar, J-Project, I-Internship, D-Dissertation,

Course Category: MM-Major Mandatory, ME-Major Elective, MI-Minor, OJT-On Job Training / Internship / Apprenticeship, FP-Field project RM-Research Methodology, RP-Research project

Award of M.Sc. Community Science with Specialization in Food Nutrition and Dietetics degree with 88 credits.

Departmental Elective List

| Elective I | Elective II | Elective III |
|--|--|--|
| <ul style="list-style-type: none">• Assessment of Nutritional Status | <ul style="list-style-type: none">• Biochemical Correlation with Nutritional Therapy | <ul style="list-style-type: none">• Dietetic Techniques & Patient Counseling |
| <ul style="list-style-type: none">• Kitchen Planning, Equipment & Plants | <ul style="list-style-type: none">• Food Safety and Quality Control | <ul style="list-style-type: none">• Community Nutrition |
| <ul style="list-style-type: none">• Food and Human Behaviour | <ul style="list-style-type: none">• Entrepreneurship Development in Food OR 2GIC | <ul style="list-style-type: none">• Food Service Management |
| <ul style="list-style-type: none">• Nutritional Epidemiology | <ul style="list-style-type: none">• Therapeutic Nutrition | <ul style="list-style-type: none">• Research Methods in Nutrition |
| <ul style="list-style-type: none">• Applied & Community Nutrition | <ul style="list-style-type: none">• Nutrition Physical Fitness & Immunity | <ul style="list-style-type: none">• Food Sanitation & Hygiene |