



### M.Sc. in Cosmetology & Dermatology (2 Years, 4 Semesters)

#### Overview

The M.Sc. in Cosmetology & Dermatology is a specialized postgraduate program designed to provide advanced knowledge and practical expertise in aesthetic medicine, dermatological treatments, and skincare science. This interdisciplinary program integrates dermatology, trichology, cosmetic procedures, laser technology, and advanced skincare therapies to prepare graduates for careers in medical cosmetology, clinical dermatology, and the beauty industry.

With the increasing demand for non-invasive cosmetic procedures, dermatological treatments, and personalized skincare solutions, this program covers essential areas such as anti-aging treatments, laser applications, clinical dermatology, cosmeceuticals, and aesthetic medicine. Graduates will be well-equipped for careers in clinical practice, research, medical aesthetics, and the cosmetic industry.

**Affiliated Institution:** School of Medical Sciences and Technology, Malla Reddy Vishwavidyapeeth (Deemed to be University)

**Eligibility:** A pass in B.Sc. (Life Sciences, Dermatology, Cosmetology, Biotechnology, or related fields) with at least 50% marks in the qualifying examination.

#### Key Highlights

- **Comprehensive Training in Cosmetology & Dermatology** – Covers medical skincare, aesthetic medicine, and clinical dermatology.
- **Multidisciplinary Approach** – Collaboration with dermatologists, plastic surgeons, and skincare specialists.
- **Clinical Exposure** – Practical training in dermatology clinics, aesthetic centers, and hospitals.
- **Advanced Techniques & Procedures** – Training in chemical peels, botulinum toxin, fillers, lasers, and hair restoration techniques.
- **Research & Evidence-Based Practice** – Conducting studies on skincare formulations, skin aging, and cosmetic dermatology.

#### Course Curriculum

The program spans two years, comprising theoretical coursework, practical training, clinical internships, and research projects.

#### Year 1

##### Core Modules:



## School of Medical Sciences & Technology

- **Fundamentals of Dermatology & Skin Science** – Skin structure, functions, and common dermatological disorders.
- **Cosmetic Dermatology & Aesthetic Medicine** – Non-surgical aesthetic treatments including peels, fillers, and botulinum toxin.
- **Trichology & Hair Disorders** – Hair growth cycles, scalp conditions, and advanced hair restoration techniques.
- **Dermatopathology & Skin Diagnostics** – Histopathology, skin biopsies, and diagnostic dermatology.
- **Chemical Peels, Microdermabrasion & Skin Rejuvenation** – Techniques for skin resurfacing and anti-aging therapy.
- **Skincare Product Formulation & Cosmeceuticals** – Science behind active ingredients, skincare formulations, and cosmetic chemistry.

### Clinical Training:

- Practical exposure in dermatology clinics, aesthetic centers, and skincare laboratories.

### Year 2

#### Advanced Modules:

- **Laser & Light-Based Aesthetic Treatments** – Laser resurfacing, tattoo removal, and IPL therapy.
- **Anti-Aging & Regenerative Aesthetic Medicine** – Stem cell therapy, PRP (Platelet-Rich Plasma), and collagen-inducing treatments.
- **Dermatosurgery & Minimal Invasive Procedures** – Cryosurgery, electrocautery, dermabrasion, and thread lifts.
- **Management of Hyperpigmentation & Acne** – Treatment protocols for melasma, post-inflammatory hyperpigmentation, and acne scars.
- **Research Methodology & Biostatistics in Cosmetology** – Conducting clinical trials and evidence-based dermatology.
- **Entrepreneurship & Aesthetic Industry Management** – Business strategies for setting up aesthetic clinics and beauty brands.

#### Dissertation & Research Project:

- Independent research on skincare formulations, laser treatments, or cosmetic dermatology innovations.

#### Internships & Clinical Practice:

- Specialized training in dermatology hospitals, cosmetic clinics, and medical spas.

### Career and Academic Opportunities



### Career Opportunities:

- **Clinical Cosmetologist** – Specializing in non-invasive cosmetic procedures and aesthetic treatments.
- **Dermatology Consultant** – Working in hospitals, dermatology clinics, and skincare centers.
- **Aesthetic Practitioner** – Performing laser therapy, Botox, fillers, and chemical peels.
- **Trichologist & Hair Restoration Specialist** – Diagnosing and treating hair and scalp disorders.
- **Medical Spa Director** – Managing luxury wellness centers and aesthetic clinics.
- **Cosmetic Product Developer** – Working with skincare brands to create innovative products.
- **Researcher in Dermatology & Cosmetology** – Conducting studies on skin aging, treatments, and new technologies.
- **Beauty & Wellness Entrepreneur** – Establishing clinics, medical spas, or skincare product lines.

### Higher Education & Research Prospects:

- **Ph.D. in Cosmetology & Dermatological Sciences** – Advanced research in aesthetic medicine and skincare science.
- **Fellowship in Aesthetic Dermatology** – Specializing in advanced cosmetic dermatology procedures.
- **Master of Public Health (MPH) in Dermatology** – Focusing on skin disease epidemiology and public health interventions.

### Labs & Training Facilities

- **Skin Analysis & Diagnostic Lab** – Advanced imaging and skin assessment tools.
- **Cosmetic Formulation & Product Testing Lab** – Studying cosmeceuticals, skincare formulations, and clinical trials.
- **Laser & Light Therapy Lab** – Hands-on training in laser resurfacing, hair removal, and pigmentation treatment.
- **Anti-Aging & Regenerative Medicine Lab** – Studying PRP, stem cells, and collagen induction therapy.
- **Dermatosurgery & Non-Invasive Procedures Lab** – Training in microdermabrasion, cryotherapy, and electrosurgery.
- **Clinical Research & Biostatistics Lab** – Conducting dermatological research and statistical analysis.



## **PROGRAM OUTCOMES (POs)**

<b>PO</b>	<b>Program Outcomes</b>
<b>PO-1</b>	Understand the scientific principles underlying skin, hair, and cosmetic treatments.
<b>PO-2</b>	Diagnose and manage dermatological conditions using advanced techniques.
<b>PO-3</b>	Integrate cosmetology with dermatology for aesthetic and therapeutic purposes.
<b>PO-4</b>	Utilize ethical and regulatory guidelines in cosmetic and dermatological practices.
<b>PO-5</b>	Conduct research in dermatological sciences to enhance treatment efficacy.
<b>PO-6</b>	Develop skills for professional practice in clinical and aesthetic dermatology.





# School of Medical Sciences & Technology

## COURSE STRUCTURE – M.Sc. Cosmetology & Dermatology

### SEMESTER – I

Sl. No.	Broad Category	Course Code	Name of the Subject/Practical	Contact hours/week			Credits
				L	T	P	
1.	Major (Core)	MSCD101	Fundamentals of Cosmetology & Dermatology	2	1	0	3
2.		MSCD102	Anatomy & Physiology of Human Skin and Hair	2	1	0	3
3.		MSCD103	Dermatological Disorders & Diagnosis	2	0	2	3
4.		MSCD104	Pharmacology of Dermatological and Cosmetic Agents	2	1	0	3
5.	Minor Select any two minor courses, each worth 3 credits, for a maximum of 6 credits per semester	MSCD105	1. Aesthetic Medicine 2. Role of Nutrition in Clinical Cosmetology 3. Skin & Hair Analysis Techniques	2	0	2	6
			4. Cosmetic Chemistry & Formulations 5. Ayurvedic and Herbal Cosmetology 6. Research Methodology & Biostatistics	2	0	2	
6.	Skill Enhancement Courses	MSCD106	1.Techniques in Laser and Light Therapies	0	0	2	2
				2. Chemical Peels and Skin Rejuvenation Procedures	0	0	
Total				12	3	10	20
Total Contact Hours				25			



## School of Medical Sciences & Technology

### Course Outcomes for B.Sc. Cosmetology & Dermatology MAJOR-Fundamentals of Cosmetology & Dermatology

Sr. No.	Course Outcome	Description
1	Understand the Basics of Cosmetology & Dermatology	Explain the fundamental concepts, scope, and importance of cosmetology and dermatology.
2	Describe Different Skin Types and Conditions	Learn to identify and classify various skin types and common dermatological conditions.
3	Explain the Structure and Function of Skin, Hair, and Nails	Understand the anatomy and physiology of the integumentary system.
4	Analyze the Role of a Dermatologist and Cosmetologist	Learn about the responsibilities and professional scope of practice in both fields.
5	Understand the Principles of Skin Care and Hygiene	Explain the significance of proper skincare routines and hygiene in dermatology and cosmetology.
6	Describe the Use of Cosmetic Products and Procedures	Learn about different skincare products, cosmetic treatments, and their applications.
7	Explain the Impact of Technological Advancements in Dermatology	Understand the role of lasers, chemical peels, and other advanced dermatological procedures.
8	Apply Knowledge of Cosmetology & Dermatology in Practical Settings	Develop skills in skincare assessment, treatment planning, and professional ethics.

### Course Outcomes for B.Sc. Cosmetology & Dermatology MAJOR-Anatomy & Physiology of Human Skin and Hair

Sr. No.	Course Outcome	Description
1	Understand the Structure of Human Skin	Explain the layers of the skin (epidermis, dermis, and hypodermis) and their functions.



## School of Medical Sciences & Technology

Sr. No.	Course Outcome	Description
2	Describe the Functions of the Skin	Learn about the protective, sensory, thermoregulatory, and excretory functions of the skin.
3	Explain the Structure and Growth Cycle of Hair	Understand the anatomy of hair follicles and the stages of the hair growth cycle (anagen, catagen, telogen).
4	Analyze the Role of Skin Appendages	Learn about sebaceous glands, sweat glands, and their functions in skin health.
5	Understand Skin Pigmentation and Its Variations	Explain the role of melanin, factors affecting pigmentation, and skin disorders related to pigmentation.
6	Describe Common Skin and Hair Disorders	Learn about conditions such as acne, eczema, alopecia, and dandruff.
7	Explain the Impact of Nutrition and Lifestyle on Skin and Hair Health	Understand how diet, hydration, and lifestyle choices influence skin and hair health.
8	Apply Knowledge of Skin and Hair Anatomy in Clinical and Cosmetic Settings	Develop skills in skin analysis, scalp assessment, and treatment recommendations.

### Course Outcomes for B.Sc. Cosmetology & Dermatology MAJOR-Dermatological Disorders & Diagnosis

Sr. No.	Course Outcome	Description
1	Understand the Classification of Dermatological Disorders	Explain the different types of skin disorders, including infectious, inflammatory, autoimmune, and neoplastic conditions.
2	Describe Common Dermatological Conditions	Learn about conditions such as acne, eczema, psoriasis, dermatitis, fungal infections, and skin cancers.



## School of Medical Sciences & Technology

Sr. No.	Course Outcome	Description
3	Explain the Diagnostic Approach in Dermatology	Understand the process of history-taking, clinical examination, and differential diagnosis in dermatological practice.
4	Analyze the Role of Diagnostic Tools in Dermatology	Learn about techniques such as dermoscopy, skin biopsy, Wood's lamp examination, and patch testing.
5	Understand the Impact of Systemic Diseases on the Skin	Explain how systemic conditions like diabetes, lupus, and thyroid disorders manifest on the skin.
6	Describe Pediatric and Geriatric Dermatological Conditions	Learn about age-specific skin conditions affecting children and the elderly.
7	Explain the Role of Laboratory Investigations in Dermatology	Understand the importance of blood tests, microbial cultures, and histopathology in diagnosing skin disorders.
8	Apply Knowledge of Dermatological Diagnosis in Clinical Settings	Develop skills in recognizing, diagnosing, and managing various skin conditions effectively.

### Course Outcomes for B.Sc. Cosmetology & Dermatology MAJOR-Pharmacology of Dermatological and Cosmetic Agents

Sr. No.	Course Outcome	Description
1	Understand the Basics of Dermatological Pharmacology	Explain the principles of pharmacokinetics and pharmacodynamics related to dermatological agents.
2	Describe Topical and Systemic Dermatological Medications	Learn about corticosteroids, antifungals, antibiotics, retinoids, and immunosuppressants used in dermatology.
3	Explain the Mechanism of Action of Common Dermatological Drugs	Understand how different drugs work at the cellular and molecular levels in treating skin disorders.



## School of Medical Sciences & Technology

Sr. No.	Course Outcome	Description
4	Analyze the Role of Cosmetic Agents and Their Active Ingredients	Learn about emollients, moisturizers, anti-aging compounds, sunscreens, and depigmenting agents.
5	Understand the Adverse Effects and Contraindications of Dermatological Drugs	Explain the potential side effects, drug interactions, and contraindications of common dermatological and cosmetic agents.
6	Describe the Regulatory Aspects of Dermatological and Cosmetic Products	Learn about FDA/EMA regulations, safety testing, and guidelines for dermatological and cosmetic products.
7	Explain the Role of Natural and Herbal Products in Dermatology	Understand the use of botanical and Ayurvedic ingredients in skincare and dermatological treatments.
8	Apply Knowledge of Dermatological Pharmacology in Clinical and Cosmetic Practice	Develop skills in prescribing, advising, and formulating dermatological and cosmetic treatments.

### Course Outcomes for B.Sc. Cosmetology & Dermatology MINOR-Aesthetic Medicine

Sr. No.	Course Outcome	Description
1	Understand the Fundamentals of Aesthetic Medicine	Explain the principles, scope, and ethical considerations in aesthetic treatments.
2	Describe Skin Aging and Rejuvenation Techniques	Learn about the physiological changes in aging skin and anti-aging treatments.
3	Explain the Use of Botulinum Toxin and Dermal Fillers	Understand the indications, techniques, and safety considerations for Botox and fillers.
4	Analyze the Role of Chemical Peels and Skin Resurfacing	Learn about different peeling agents, mechanisms, and post-treatment care.



## School of Medical Sciences & Technology

Sr. No.	Course Outcome	Description
5	Understand Laser and Light-Based Therapies in Aesthetics	Explain the application of lasers for hair removal, pigmentation, and skin rejuvenation.
6	Describe Non-Surgical Body Contouring Techniques	Learn about fat reduction, cellulite treatment, and radiofrequency-based therapies.
7	Explain the Role of Cosmeceuticals in Aesthetic Medicine	Understand active ingredients in skincare products and their effects on skin health.
8	Apply Knowledge of Aesthetic Procedures in Clinical Practice	Develop skills in patient assessment, treatment planning, and post-procedure care.

### Course Outcomes for B.Sc. Cosmetology & Dermatology MINOR-Role of Nutrition in Clinical Cosmetology

Sr. No.	Course Outcome	Description
1	Understand the Relationship Between Nutrition and Skin Health	Explain how dietary habits influence skin conditions and overall dermatological health.
2	Describe the Role of Vitamins and Minerals in Skin and Hair Care	Learn about essential nutrients like vitamins A, C, E, biotin, and zinc in maintaining healthy skin and hair.
3	Explain the Impact of Hydration and Diet on Skin Aging	Understand the role of antioxidants, hydration, and dietary factors in preventing premature aging.
4	Analyze the Role of Gut Health in Skin Conditions	Learn about the gut-skin axis, probiotics, and the impact of microbiota on dermatological health.
5	Understand Nutritional Deficiencies and Their Impact on Skin and Hair	Explain how deficiencies in iron, protein, and essential fatty acids contribute to skin and hair disorders.
6	Describe the Role of Functional Foods in Cosmetology	Learn about superfoods, collagen supplements, and nutraceuticals used for skin enhancement.



## School of Medical Sciences & Technology

Sr. No.	Course Outcome	Description
7	Explain the Dietary Management of Common Dermatological Conditions	Understand the role of nutrition in managing acne, eczema, psoriasis, and hair loss.
8	Apply Knowledge of Clinical Nutrition in Cosmetology Practice	Develop skills in dietary assessment, counseling, and recommending nutrition-based skin and hair treatments.

### Course Outcomes for B.Sc. Cosmetology & Dermatology MINOR-Skin & Hair Analysis Techniques

Sr. No.	Course Outcome	Description
1	Understand the Importance of Skin and Hair Analysis	Explain the significance of proper analysis in diagnosing conditions and recommending treatments.
2	Describe Different Skin Types and Conditions	Learn how to classify skin types (normal, oily, dry, combination, sensitive) and identify common concerns.
3	Explain Hair and Scalp Examination Methods	Understand techniques for assessing hair texture, density, porosity, and scalp health.
4	Analyze the Use of Diagnostic Tools in Skin and Hair Evaluation	Learn about dermoscopy, Wood's lamp, pH meters, hydration analyzers, and trichoscopy.
5	Understand the Role of Microscopic and Digital Imaging in Diagnosis	Explain the use of advanced imaging techniques for in-depth skin and hair assessments.
6	Describe the Factors Affecting Skin and Hair Health	Learn about genetic, environmental, hormonal, and lifestyle influences on skin and hair conditions.
7	Explain the Process of Patch Testing and Allergy Screening	Understand how to detect skin sensitivities and allergic reactions to cosmetic and dermatological products.



## School of Medical Sciences & Technology

Sr. No.	Course Outcome	Description
8	Apply Skin and Hair Analysis Techniques in Clinical and Aesthetic Practice	Develop skills in conducting thorough assessments and recommending personalized treatment plans.

### Course Outcomes for B.Sc. Cosmetology & Dermatology MINOR-Cosmetic Chemistry & Formulations

Sr. No.	Course Outcome	Description
1	Understand the Basics of Cosmetic Chemistry	Explain the fundamental principles of cosmetic formulation and ingredient interactions.
2	Describe the Classification of Cosmetic Ingredients	Learn about active ingredients, excipients, preservatives, emulsifiers, and fragrances used in formulations.
3	Explain the Role of pH and Stability in Cosmetic Products	Understand the importance of pH balance, shelf life, and stability testing in cosmetic formulations.
4	Analyze the Formulation of Skincare Products	Learn about the composition and preparation of creams, lotions, serums, and gels.
5	Understand the Science Behind Haircare and Personal Care Products	Explain the formulation of shampoos, conditioners, hair serums, and body cleansers.
6	Describe Sunscreens, Anti-Aging, and Skin-Lightening Formulations	Learn about SPF formulations, antioxidants, peptides, and depigmenting agents.
7	Explain the Role of Natural and Herbal Ingredients in Cosmetics	Understand the benefits and limitations of plant-based and organic cosmetic formulations.
8	Apply Knowledge of Cosmetic Chemistry in Product Development	Develop skills in analyzing and creating safe, effective, and stable cosmetic formulations.

### Course Outcomes for B.Sc. Cosmetology & Dermatology MINOR-Ayurvedic and Herbal Cosmetology



## School of Medical Sciences & Technology

Sr. No.	Course Outcome	Description
1	Understand the Principles of Ayurvedic Cosmetology	Explain the Ayurvedic concepts of skin and hair care, including Doshas (Vata, Pitta, Kapha).
2	Describe the Role of Herbal Ingredients in Skincare	Learn about the benefits of herbs like turmeric, neem, aloe vera, sandalwood, and saffron.
3	Explain Traditional Hair Care Practices in Ayurveda	Understand the role of herbal oils, Shirodhara, and Ayurvedic hair treatments for scalp health.
4	Analyze the Formulation of Herbal Cosmetic Products	Learn about the preparation of Ayurvedic skincare, haircare, and beauty products.
5	Understand the Therapeutic Effects of Herbal Extracts	Explain the use of botanicals in treating acne, pigmentation, aging, and other skin concerns.
6	Describe Safety, Standardization, and Regulatory Aspects	Learn about the quality control, safety, and certification of Ayurvedic and herbal cosmetics.
7	Explain Panchakarma and Detoxification for Skin Health	Understand the role of internal purification therapies in enhancing skin and hair health.
8	Apply Ayurvedic and Herbal Cosmetology in Clinical Practice	Develop skills in recommending herbal treatments for various dermatological and aesthetic concerns.

### Course Outcomes for B.Sc. Cosmetology & Dermatology MINOR-Research Methodology & Biostatistics

Sr. No.	Course Outcome	Description
1	Understand the Fundamentals of Research Methodology	Explain the principles of research design, hypothesis formulation, and scientific inquiry.
2	Describe Different Types of Research Studies	Learn about observational, experimental, qualitative, and quantitative research methods.



## School of Medical Sciences & Technology

Sr. No.	Course Outcome	Description
3	Explain Data Collection Methods and Sampling Techniques	Understand various data collection tools, sampling strategies, and minimizing bias in research.
4	Analyze the Role of Biostatistics in Research	Learn about statistical methods for data interpretation, including measures of central tendency and dispersion.
5	Understand Hypothesis Testing and Inferential Statistics	Explain p-values, confidence intervals, t-tests, chi-square tests, and ANOVA.
6	Describe the Application of Statistical Software in Research	Learn about SPSS, R, and other statistical tools for data analysis.
7	Explain Ethical Considerations in Research	Understand the importance of informed consent, plagiarism, and research integrity.
8	Apply Research Methodology and Biostatistics in Clinical and Cosmetic Studies	Develop skills in designing research projects, analyzing data, and presenting findings effectively.

### Course Structure & Syllabus

**Total Course Duration: 2 Years (4 Semesters)**

**Total Credits: 80–100**



Total Teaching & Training Hours: ~3,600

## Assessment Methods

Assessment Component	Weightage (%)	Details
Continuous Internal Assessment (CIA)	40%	Includes internal exams, assignments, presentations, case studies, and practical performance
End-Semester Examination (ESE)	60%	Divided into theory (40%) and practical (20%)
Mid-Semester Exams	20% (Part of CIA)	Two internal tests per semester
Assignments & Case Studies	5% (Part of CIA)	Research-based assignments, literature reviews, clinical case reports
Seminars & Presentations	5% (Part of CIA)	Oral/poster presentations on cosmetology and dermatology topics
Practical Performance & Clinical Evaluation	5% (Part of CIA)	Skill-based assessments in labs/clinical settings
Attendance & Participation	5% (Part of CIA)	Regularity in theory & practical sessions
Theory Examination (Final)	40% (Part of ESE)	Structured written paper covering subject knowledge
Practical Examination (Final)	20% (Part of ESE)	Includes viva, skill demonstration, case handling
Dissertation/Research Project	Mandatory	Evaluated in the final year by internal & external examiners
Clinical Internship/Training	Pass/Fail	Logbook-based evaluation with hospital/clinic mentor review

## Marking System & Grading

Marks (%)	Grade	Grade Point (GPA/CGPA Equivalent)	Classification
90 - 100	O (Outstanding)	10	First Class with Distinction



Marks (%)	Grade	Grade Point (GPA/CGPA Equivalent)	Classification
80 - 89	A+ (Excellent)	9	First Class with Distinction
70 - 79	A (Very Good)	8	First Class
60 - 69	B+ (Good)	7	First Class
50 - 59	B (Satisfactory)	6	Second Class
<50 (Fail)	F (Fail)	0	Fail (Re-exam Required)

## Pass Criteria:

- **Minimum 50% marks in each subject** (Theory & Practical separately).
- **Aggregate of 55% required for progression** to the next semester.
- **No more than two backlogs** allowed for promotion to the final year.

## Exam Pattern for Theory & Practical

### A. Theory Examination Pattern

**Total Marks: 100 (Converted to 40% for End-Semester Assessment)**

**Duration: 3 Hours**

Section	Question Type	No. of Questions	Marks per Question	Total Marks
Section A	Short Answer Type (SAQ)	10 (Attempt all)	2	20
Section B	Long Answer Type (LAQ)	5 (Attempt any 4)	10	40
Section C	Case-Based/Clinical Scenario	3 (Attempt any 2)	15	30
Section D	MCQs/Objective Type	10 (Compulsory)	1	10
Total				100

## Weightage:

- Skin Anatomy, Physiology & Dermatological Conditions – 40%
- Cosmetic Science & Aesthetic Procedures – 30%
- Research & Case Studies – 20%
- Public Health & Dermatology Ethics – 10%

**Passing Criteria: Minimum 50% (50/100 marks)**



## B. Practical Examination Pattern

**Total Marks:** 100 (Converted to 20% for End-Semester Assessment)

**Duration:** 4–6 Hours

Component	Marks Distribution
Clinical Case Presentation & Skin/Hair Assessment	30
OSCE (Objective Structured Clinical Examination) – Skill Demonstration	25
Aesthetic & Therapeutic Procedures for Skin & Hair	20
Lab-Based Examination (Dermatological Tests, Cosmetic Formulation, Skin Analysis)	15
Record Work (Logbook & Assignments)	10
<b>Total</b>	<b>100</b>

### OSCE (Skill-based Assessment) includes stations on:

- Skin & Hair Analysis (Dermoscopy, Trichoscopy, Skin Type Classification)
- Facial Aesthetics Procedures (Chemical Peels, Microdermabrasion, Laser Therapy)
- Cosmetology Formulations & Product Testing (Moisturizers, Sunscreens, Serums)
- Interpretation of Dermatological Reports & Patch Testing

**Passing Criteria:** Minimum 50% (50/100 marks) in practicals.

## Recommended Books & E-Resources

### Textbooks

- "Cosmetic Dermatology: Principles & Practice" – Leslie Baumann
- "Procedural Dermatology" – David J. Goldberg
- "Aesthetic Dermatology: Current Perspectives" – J. Mark Wilkinson
- "Principles & Practice of Dermatology" – James Nordlund

### E-Resources & Journals

- Journal of Cosmetic Dermatology
- American Academy of Dermatology Resources



- WHO Guidelines on Skincare & Dermatology
- International Journal of Aesthetic & Anti-Aging Medicine

### Conclusion

The M.Sc. in Cosmetology & Dermatology prepares graduates for diverse career opportunities in clinical dermatology, aesthetic medicine, skincare innovation, and medical aesthetics. The program ensures a strong foundation in dermatological science, skincare therapies, and cosmetic procedures, making it a vital field in modern healthcare and beauty industries.

