



INTEGRAL UNIVERSITY, LUCKNOW

INTEGRAL INSTITUTE OF ALLIED HEALTH SCIENCES & RESEARCH

**DEPARTMENT OF ALLIED AND HEALTHCARE
SCIENCES**

**MASTER OF OPTOMETRY
(M.Optom)**

SYLLABUS

YEAR/ SEMESTER: I/I



Integral University, Lucknow
Department of Allied and Healthcare Sciences
Study and Evaluation Scheme

Program: M.Optom

Semester-I

S.No.	Course code	Course Title	Type of Paper	Period Per hr/week/sem (15 Weeks)		Evaluation Scheme						Subject Total	Credit	Total Credits
				L	P	Internal Assessment			University Exam					
						Lecture	Practical	TOTAL	Lecture	Practical	TOTAL			
1.	MOP101	Applied ocular biology	UE	3	-	30	-	30	70	-	70	100	3:0	3
2.	MOP102	Advanced Ocular Diagnostics & Management	UE	3	-	30	-	30	70	-	70	100	3:0	3
3.	MOP103	Research Methodology and Biostatistics	UE	2	-	30	-	30	70	-	70	100	2:0	2
4.	MOP104	Intellectual property rights	NUE	2	-	100	-	100	-	-	-	100	2:0	2
5.	MOP105	Research Project-1	NUE	3	-	50	-	50	-	-	-	50	3:0	3
6.	MOP106	Digital pedagogy and learning management	NUE	1	1	70	30	100	-	-	-	100	1:0.5	1.5
7.	MOP107	General Clinics-1	UE	-	8	-	30	30	70	-	70	100	0:4	4
8.	MOP108	Specialty Optometry Clinics-1	UE	-	8	-	30	30	70	-	70	100	0:4	4
9.	MOP109	Community Outreach-1	UE	-	4	-	30	30	70	-	70	100	0:2	2
Total				14	21	310	120	430	420	-	420	850	14:10.5	24.5

L: Lecture

P: Practical

IA: Internal Assessment

UE: University Exam

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NUE: Non-University Exam

❖ **IA Total:** IA Lecture + IA Practical

❖ **UE Total:** UE Lecture + UE Practical

❖ **Subject Total:** IA Total + UE Total



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**MASTER OF OPTOMETRY
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SYLLABUS

YEAR/ SEMESTER: I/II



Integral University, Lucknow
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Study and Evaluation Scheme

Program: M.Optom

Semester-II

S.No.	Course code	Course Title	Type of Paper	Period Per hr/week/sem (15 Weeks)		Evaluation Scheme						Subject Total	Credit	Total Credits
						Internal Assessment			University Exam					
				L	P	Lecture	Practical	TOTAL	Lecture	Practical	TOTAL			
1.	MOP201	Specialized clinical optometry CL-1	UE	2	-	30	-	30	70	-	70	100	2:0	2
2.	MOP202	Specialized clinical optometry-LVC	UE	2	-	30	-	30	70	-	70	100	2:0	2
3.	MOP203	Elective 1	NUE	2	-	100	-	100	-	-	-	100	2:0	2
4.	MOP204	Research Project-2	NUE	4	-	50	-	50	-	-	-	50	4:0	4
5.	MOP205	General Clinics-2	UE	-	12	-	30	30	-	70	70	100	0:6	6
6.	MOP206	Specialty Optometry Clinics-2	UE	-	8	-	30	30	-	70	70	100	0:4	4
7.	MOP207	Community Outreach-2	UE	-	4	-	30	30	-	70	70	100	0:2	2
Total				10	24	210	90	300	140	210	350	650	10:12	22

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❖ **UE Total:** UE Lecture + UE Practical

❖ **Subject Total:** IA Total + UE Total