

KOHIMA SCIENCE COLLEGE, JOTSOMA
End Semester Examinations (PG), November 2025

MSc examination fee details

Common fees: Centre ₹500, Admit Card ₹100, Mark Sheet ₹200

MSc 1st Semester		ANTHROPOLOGY			<i>Theory</i>	
Sl. No.	Course	Course Code	Course Title	Credit	Fee (₹)	
1	Core 01	MANC 1.11	Fundamentals of Physical Anthropology	4	200	
2	Core 02	MANC 1.21	Fundamentals of Social & Cultural Anthropology	6	200	
3	Core 03	MANC 1.31	Fundamentals of Archaeology	4	200	
4	Core 04	MANC 1.41	Museology and Cultural Resource Management	4	200	
<i>Non-theory</i>						
5	Core 01 (P)	MANC 1.12	Physical Anthropology - I (Practical)	2	500	
6	Core 03 (P)	MANC 1.32	Fundamentals of Archaeology (Practical)	2	500	
7	Core 04 (P)	MANC 1.42	Ethnographic Museum Field Work	2	500	

MSc 1st Semester		BOTANY			<i>Theory</i>	
Sl. No.	Course	Course Code	Course Title	Credit	Fee (₹)	
1	Core 01	MBOC 1.11	Microbiology & Algae	4	200	
2	Core 02	MBOC 1.21	Bryophytes & Pteridophytes	4	200	
3	Core 03	MBOC 1.31	Gymnosperms & Paleobotany	4	200	
4	Core 04	MBOC 1.41	Plant Morphology & Anatomy of Angiosperms	4	200	
<i>Non-theory</i>						
5	Core 01 (P)	MBOC 1.12	Angiosperms Microbiology & Algae (Practical)	2	500	
6	Core 02 (P)	MBOC 1.22	Bryophytes & Pteridophytes (Practical)	2	500	
7	Core 03 (P)	MBOC 1.32	Gymnosperms & Paleobotany (Practical)	2	500	
8	Core 04 (P)	MBOC 1.42	Plant Morphology & Anatomy of Angiosperms (Practical)	2	500	

MSc 1st Semester		CHEMISTRY			<i>Theory</i>	
Sl. No.	Course	Course Code	Course Title	Credit	Fee (₹)	
1	Core 01	MCHC 1.11	Inorganic Chemistry - I	4	200	
2	Core 02	MCHC 1.21	Organic Chemistry - I	4	200	
3	Core 03	MCHC 1.31	Physical Chemistry - I	4	200	
4	Core 04	MCHC 1.41	Physical Chemistry - II	4	200	
<i>Non-theory</i>						
5	Core 01 (P)	MCHC 1.12	Organic Chemistry (Practical)	8	1000	

MSc 1st Semester		GEOLOGY			<i>Theory</i>	
Sl. No.	Course	Course Code	Course Title	Credit	Fee (₹)	
1	Core 01	MGLC 1.11	Mineralogy, Crystallography & Analytical Techniques	4	200	
2	Core 02	MGLC 1.21	Structural Geology & Geodynamics	4	200	
3	Core 03	MGLC 1.31	Igneous & Metamorphic Petrology	4	200	
4	Core 04	MGLC 1.41	Sedimentology	4	200	
<i>Non-theory</i>						
5	Core 01 (P)	MGLC 1.12	Mineralogy, Crystallography & Analytical Techniques (Practical)	2	500	
6	Core 02 (P)	MGLC 1.22	Structural Geology & Geodynamics (Practical)	2	500	
7	Core 03 (P)	MGLC 1.32	Igneous & Metamorphic Petrology (Practical)	2	500	
8	Core 04 (P)	MGLC 1.42	Sedimentology (Practical)	2	500	

MSc 1st Semester		MATHEMATICS			<i>Theory</i>	
Sl. No.	Course	Course Code	Course Title	Credit	Fee (₹)	
1	Core 01	MMAC 1.11	Ordinary Differential Equations	4	200	
2	Core 02	MMAC 1.21	Linear Algebra	6	200	
3	Core 03	MMAC 1.31	Real Analysis	6	200	
4	Core 04	MMAC 1.41	Abstract Algebra	6	200	
<i>Non-theory</i>						
5	Core 01 (P)	MMAC 1.12	Ordinary Differential Equations (Practical)	2	500	

MSc 1st Semester		PHYSICS			<i>Theory</i>	
Sl. No.	Course	Course Code	Course Title	Credit	Fee (₹)	
1	Core 01	MPHC 1.11	Classical Mechanics	6	200	
2	Core 02	MPHC 1.21	Quantum Mechanics - I	6	200	
3	Core 03	MPHC 1.31	Mathematical Physics	4	200	
4	Core 04	MPHC 1.41	Statistical Mechanics	6	200	
<i>Non-theory</i>						
5	Core 03 (P)	MPHC 1.32	Mathematical Physics (Practical)	2	500	

MSc 1st Semester		ZOOLOGY			<i>Theory</i>	
Sl. No.	Course	Course Code	Course Title	Credit	Fee (₹)	
1	Core 01	MZOC 1.11	Genetics & Cytogenetics	4	200	
2	Core 02	MZOC 1.21	Biochemistry	4	200	
3	Core 03	MZOC 1.31	Biosystematics & Evolutionary Biology	4	200	
4	Core 04	MZOC 1.41	Developmental Biology	4	200	
<i>Non-theory</i>						
5	Core 01 (P)	MZOC 1.12	Genetics & Cytogenetics (Practical)	2	500	
6	Core 02 (P)	MZOC 1.22	Biochemistry (Practical)	2	500	
7	Core 03 (P)	MZOC 1.32	Biosystematics & Evolutionary Biology (Practical)	2	500	
8	Core 04 (P)	MZOC 1.42	Developmental Biology (Practical)	2	500	

MSc 3rd Semester		ANTHROPOLOGY			<i>Theory</i>	
Sl. No.	Course	Course Code	Course Title	Credit	Fee (₹)	
1	Core 09	MANC 3.11	Anthropology of Northeast India	6	200	
2	Core 10	MANC 3.21	Anthropological Demography	6	200	
3	DSE 01	MAND 3.11 (A)	Kinanthropometry & Ergonomics	6	200	
4	DSE 01	MAND 3.31 (A)	Developmental Anthropology	6	200	
<i>Non-theory</i>						
5	DSE 02 (P)	MAND 3.21	Fieldwork	6	500	

MSc 3rd Semester		BOTANY			<i>Theory</i>	
Sl. No.	Course	Course Code	Course Title	Credit	Fee (₹)	
1	Core 09	MBOC 3.11	Genetics, Cytogenetics & Plant Breeding	4	200	
2	Core 10	MBOC 3.21	Plant Physiology	4	200	
3	DSE 01	MBOD 3.11 (A)	Plant Systematics	4	200	
4	DSE 02	MBOD 3.21 (A)	Research Methodology & Biostatistics	4	200	
<i>Non-theory</i>						
5	Core 09 (P)	MBOC 3.12	Genetics, Cytogenetics & Plant Breeding (Practical)	2	500	
6	Core 10 (P)	MBOC 3.22	Plant Physiology (Practical)	2	500	
7	DSE 01 (P)	MBOD 3.12 (A)	Plant Systematics (Practical)	2	500	
8	DSE 02 (P)	MBOD 3.22 (A)	Research Methodology & Biostatistics (Practical)	2	500	

MSc 3rd Semester		CHEMISTRY			<i>Theory</i>	
Sl. No.	Course	Course Code	Course Title	Credit	Fee (₹)	
1	Core 09	MCHC 3.11	Inorganic Chemistry - III	4	200	
2	Core 10	MCHC 3.21	Physical Chemistry - IV	4	200	
3	DSE 01	MCHD 3.11	Analytical Chemistry & Catalysis	4	200	
4	DSE 02	MCHD 3.21	Natural Products & Bio Organic Chemistry	4	200	
<i>Non-theory</i>						
5	Core 09 (P)	MCHC 3.12	Physical Chemistry (Practical)	8	1000	

MSc 3rd Semester		GEOLOGY			<i>Theory</i>	
Sl. No.	Course	Course Code	Course Title	Credit	Fee (₹)	
1	Core 09	MGLC 3.11	Engineering Geology & Hydrogeology	4	200	
2	Core 10	MGLC 3.21	Economic & Ore Geology	4	200	
3	DSE 01	MGLD 3.11 (A)	Fuel Geology & Geochemistry	4	200	
4	DSE 02	MGLD 3.21 (A)	Geology of Northeast India	4	200	
<i>Non-theory</i>						
5	Core 09 (P)	MGLC 3.12	Engineering Geology & Hydrogeology (Practical)	2	500	
6	Core 10 (P)	MGLC 3.22	Economic & Ore Geology (Practical)	2	500	
7	DSE 01 (P)	MGLD 3.12 (A)	Fuel Geology & Geochemistry (Practical)	2	500	
8	DSE 02 (P)	MGLD 3.22 (A)	Geology of Northeast India (Practical)	2	500	

MSc 3rd Semester		MATHEMATICS			<i>Theory</i>	
Sl. No.	Course	Course Code	Course Title	Credit	Fee (₹)	
1	Core 09	MMAC 3.11	Partial Differential Equation	4	200	
2	Core 10	MMAC 3.21	Functional Analysis	6	200	
3	DSE 01	MMAD 3.11	Number Theory	6	200	
4	DSE 02	MMAD 3.21	Graph Theory	6	200	
<i>Non-theory</i>						
5	Core 09 (P)	MMAC 3.12	Partial Differential Equation (Practical)	2	500	

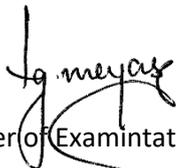
MSc 3rd Semester		PHYSICS			<i>Theory</i>	
Sl. No.	Course	Course Code	Course Title	Credit	Fee (₹)	
1	Core 09	MPHC 3.11	Embedded Systems: Introduction to Microcontrollers	4	200	
2	Core 10	MPHC 3.21	Atomic & Molecular Spectroscopy	4	200	
3	DSE 01	MPHD 3.11 (A)	Nanoscience	4	200	
4	DSE 02	MPHD 3.21 (A)	Astronomy & Astrophysics	4	200	
<i>Non-theory</i>						
5	Core 09 (P)	MPHC 3.12	Embedded Systems: Introduction to Microcontrollers (Practical)	2	500	
6	Core 10 (P)	MPHC 3.22	Atomic & Molecular Spectroscopy (Practical)	2	500	
7	DSE 01 (P)	MPHD 3.12 (A)	Nanoscience (Practical)	2	500	
8	DSE 02 (P)	MPHD 3.22 (A)	Astronomy & Astrophysics (Practical)	2	500	

MSc 3rd Semester		ZOOLOGY			<i>Theory</i>	
Sl. No.	Course	Course Code	Course Title	Credit	Fee (₹)	
1	Core 09	MZOC 3.11	Parasitology	4	200	
2	Core 10	MZOC 3.21	Proteomic & Enzymology	4	200	
3	DSE 01	MZOD 3.11 (A)	Fish Biology - I	4	200	
4	DSE 01	MZOD 3.11 (C)	Entomology - I	4	200	
5	DSE 02	MZOD 3.21	Research Methodology	4	200	

Non-theory

6	Core 09 (P)	MZOC 3.12	Parasitology (Practical)	2	500
7	Core 10 (P)	MZOC 3.22	Proteomic & Enzymology (Practical)	2	500
8	DSE 01 (P)	MZOD 3.12 (A)	Fish Biology - I (Practical)	2	500
9	DSE 01 (P)	MZOD 3.12 (C)	Entomology - I (Practical)	2	500
10	DSE 02 (P)	MZOD 3.22	Research Methodology (Practical)	2	500

Date: 12 November 2025


Controller of Examinations