



# HIMALAYAN INSTITUTE OF MEDICAL SCIENCES (HIMS)

AT HIMS, STUDENTS ARE EQUIPPED WITH IN-DEPTH KNOWLEDGE OF HUMAN PHYSIOLOGY. THE PROGRAM EXPOSES STUDENTS TO STUDY FUNCTIONS OF HUMAN BODY AND UNDERSTANDING OF CLINICAL APPLICATIONS OF PHYSIOLOGY

**M.Sc.** MEDICAL PHYSIOLOGY



# FACULTY

Entire HIMS teaching faculty has MBBS and M.D degrees with wide teaching and research experience

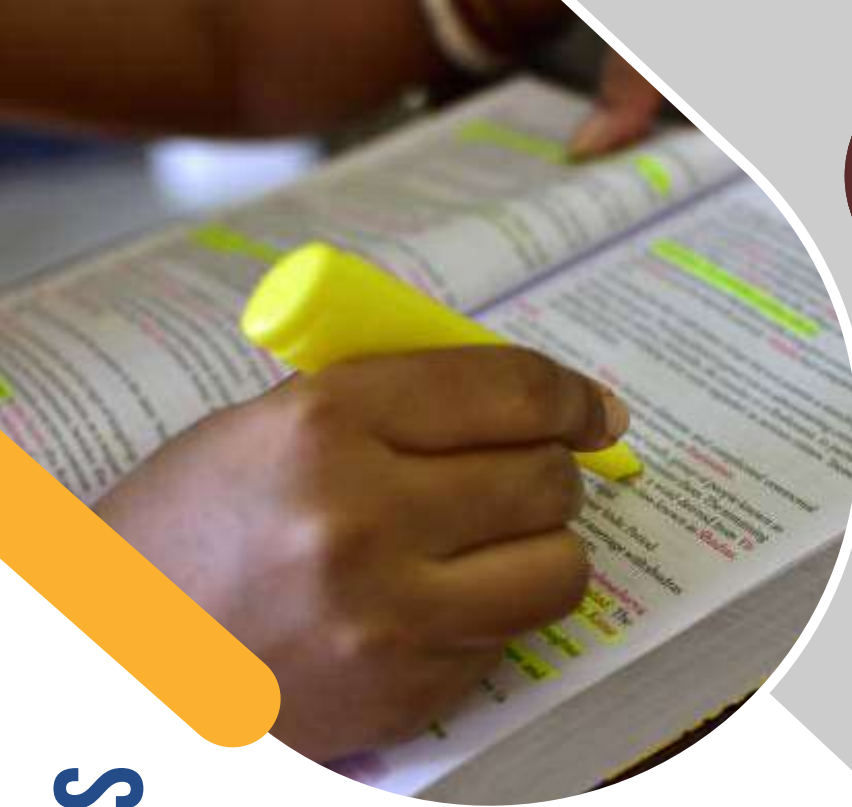
## Teaching and Training

1. Student-centric pedagogy that stimulates learning and deep understanding of the subject
2. Progressive & professionally recognized academic activities with emphasis on practical learning, innovation, skill development and exposure to the latest advancements in Physiology
3. Lectures, laboratory sessions, guest lectures by experts, tutorials, , workshops, seminars, interdisciplinary learning , projects, group activities, one-on-one discussions
4. Hands-on experience in specialist labs, conferences, seminars, special workshops, research-based projects, assignments, and practical work

# M.Sc.

## MEDICAL PHYSIOLOGY





# HIGHLIGHTS

- Deals in understanding functioning of human body in terms of health and disease
- In depth knowledge of functioning of human body from cell levels to organs to the entire biological system
- Enables the students to gain analytical, social and decision-making skills through the extensive research work
- As a Medical Physiologist, one has an extensive list of career options to choose from

**M.Sc.**

MEDICAL PHYSIOLOGY



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# POSTGRADUATE DEGREE

## Master of Science in Medical Physiology

With this M.Sc. program you will be able to:

1. Demonstrate comprehensive understanding of the structure, function of human body
2. Understanding of clinical applications of Physiology
3. Demonstrate adequate knowledge of current developments in Medical sciences related to Physiology
4. To design and carry out research work systematically and accurately
5. To interpret and evaluate research publications critically
6. Perform and critically evaluate hematology and human/clinical practicals

# M.Sc.

MEDICAL PHYSIOLOGY



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# ELIGIBILITY & DURATION

## POSTGRADUATE PROGRAMS

M.Sc.

Passed MBBS/ BAMS/ BDS/ BPT/ B.Sc.  
Nursing/ B.V.Sc./ B.Sc. with Zoology as one of  
the subject and minimum 55% marks, except  
for MBBS program.

**2** YEARS  
(4 SEMESTERS)

**M.Sc.**

MEDICAL PHYSIOLOGY



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# PROCESS

## POSTGRADUATE PROGRAMS Master of Science in Medical Physiology

Selection will be made as per merit list prepared on the basis of marks secured in the qualifying examination and counseling by Admission committee or as decided by University from time to time

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# FEE STRUCTURE

## Master of Science in Medical Physiology

Fee Category		Fee dues on	2 Years
Tuition Fee	AIC	Per Semester	50,000
	PRU		37,000
Admission Fee		One time, at the beginning	10,000
Enrollment Fee			1,000
Refundable Security**			10,000
Examination Fee*		Per University Exam	7,500
Supplementary Exam Fee*		Per Course	2,500
Uniform & Sports-ware Fees			-
Vaccination Charges#		One time, at the beginning	1,500
Fee to be paid in First Semester		AIC	80,000
Fee to be paid in Other Semester			57,500
Fee to be paid in First Semester		PRU	67,000
Fee to be paid in Other Semester			44,500
<b>TOTAL Fee (₹)</b>		<b>AIC</b>	<b>2,52,500</b>
<b>TOTAL Programme</b>		<b>PRU</b>	<b>2,00,500</b>

AIC - All India Category | PRU – Permanent Resident of Uttarakhand

\*Fee is subject to revision | Value Added Programs fee will be charged at a stand-alone for each semester

\*\*Refundable Security to be refunded after completion of programme. #If not vaccinated

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# EMPLOYMENT OPPORTUNITIES

Opportunities are available in:

- Sports Physiologists
- Junior research fellow
- Lab Assistant
- Academician

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# SCHOLARSHIPS



## **Merit Scholarship**

Upto 100% of Tuition Fee

## **Merit cum Means Scholarship**

Upto 50% of Tuition Fee

## **Special Scholarship**

Upto 100% of Tuition Fee for

- Ward of Armed Forces / Para Military Forces / Police Force Personnel (Serving and Retired; Non- Commissioned Officers)
- Transgender Candidates
- Differently abled Candidates

## **Free-ship Scholarship**

Completely free education for One Candidates in each academic program of the University who is an orphan / has no earning member in the family

## **Alumni Concession**

Upto 25% of Tuition Fee

## **Domicile Concession**

26% fee relaxation for the Students from Uttarakhand (Permanent Resident)

## **Interest Free Education Loan Facility**

Reservation Policy as specified by the State Government

\*Terms & Conditions Apply

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# PLACEMENTS

After doing M.Sc. Medical Physiology, candidates can pursue career options as

- Researcher in laboratories
- Academician
- Assistant lab technician
- Junior research fellow
- Sport physiologists

## **M.Sc.**

MEDICAL PHYSIOLOGY







# DEPARTMENT CONTACT



Established under Section 2(f)  
of UGC Act 1956, enacted vide an Act of  
Uttarakhand No. 12 of 2013

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