



**Declaration of Ph.D. Defence Result**

1. The Vice Chancellor is pleased to declare the result of the undermentioned candidate who has successfully defended their Ph.D. thesis on **05<sup>th</sup> August 2024**. The candidate is qualified for the **Degree of Doctor of Philosophy (Ph.D.)** from Sikkim Manipal University. The particulars relating to the candidate and the thesis submitted are detailed below :-

Name of the Candidate	Reg. No.	Department	Title of Thesis	Credits earned in Course work	Names of the Supervisor / Co-Supervisors
Arpan Sharma	202110001	Computer Applications, SMIT	“DEVELOPMENT OF MACHINE LEARNING MODEL TO ASSESS MASS BALANCE OF EAST RATHONG GLACIER, WEST SIKKIM THROUGH MICROWAVE REMOTE SENSING AND GIS”	14.00	Dr. Mousumi Gupta Dr. Santanu Gupta Dr. Narpati Sharma

2. This award is effective from the date of successful defence of Ph.D. Thesis.



*Keerthilatha M Pai*

(Dr. Keerthilatha M Pai)  
Controller of Examinations  
Sikkim Manipal University

Copy to :

1. PS to HVC
2. Registrar, SMU
3. Dean, SMIMS
4. Director of Research, SMU
5. HoD Concerned Department
6. Candidate
7. Supervisor (Dr. Mousumi Gupta)
8. Co-Supervisor (Dr. Santanu Gupta & Dr. Narpati Sharma)
9. Notice Board
10. Office Copy