LIST OF TABLES

TABLES	PAGE NO.
Table 1.1 Present day Glacier Extent	01
Table 1.2 Pleistocene glaciation	02
Table 1.3 Suggested correlation of glacial stages with the Upper Siwaliks of N.W.India	03
Table. 2.1. Stratigraphic succession of Baspa valley	04
Table 3.1. The Specifications of IRS P6 and IRS 1D w.r.t spatial resolution	21
Table 3.2. The Specifications of IRS P6 and IRS 1D w.r.t spectral resolution	21
Table 3.3. Visual interpretation key	23
Table.4.1. Glacier No.1	37
Table. 4.2. Glacier No.2	38
Table.4.3. Glacier No.3a	39
Table.4.4. Glacier No.3b	40
Table.4.5. Glacier No.4	41
Table.4.6. Glacier No.5	42
Table.4.7. Glacier No.6	43
Table.4.8. Glacier No.7	44
Table.4.9. Glacier No.8	45
Table.4.10. 13: Glacier No.9	46
Table.4.11. Glacier No.10	47
Table.4.12. Glacier No.11	48
Table.4.13. Glacier No.12	49
Table.4.14. Glacier No.13	50
Table.4.15. Glacier No.14	51
Table.4.16. Glacier No.15	52
Table.4.17. Glacier No.15a	53
Table.4.18. Glacier No.16	54
Table.4.19. Glacier No.17	55
Table.4.20. Glacier No.18	56
Table.4.21. Glacier No.19	57
Table.4.22. Glacier No.20	58
Table.4.23. Glacier No.21	59
Table.4.24. Glacier No.22	60
Table.4.25. Glacier No.23	61
Table.4.26. Glacier No.24	62
Table.4.27. Glacier No.25	63
Table.4.28. Glacier No.26	64
Table.4.29. Glacier No.27	65
Table.4.30. Glacier No.28	66
Table.4.31. Glacier No.29	67
Table.4.32. Glacier No.30	68
Table.4.33. Glacier No.31	69
Table.4.34. Glacier No.32	70
Table.4.35. Glacier No.33	71
Table.4.36. Glacier No.34	72
Table.4.37. Glacier No.35	73
Table.4.38. Summary	73A and 73B
Table 5. 1. Morphological classification of glaciers	129
Table 6.1. Glacier inventory	150
Table 6.2. Retreat zonation	152