

Table. Soil profile analysis of 2020-21 and 2021-22.

Soil Texture	2020-21										
	pH	EC	N	P	K	O.M	Saturation %	Moisture contents	Ca+Mg	Na ⁺	Cl ⁻
		dSm ⁻²	%	ppm	ppm	%	%	%	meL ⁻¹	meL ⁻¹	meL ⁻¹
Sandy loam	7.5	1.95	0.344	0.85	39	0.07	17	22	15	4.5	4
	7.6	1.86	0.36	0.89	36	0.06	16	21	16.1	4.87	4.1

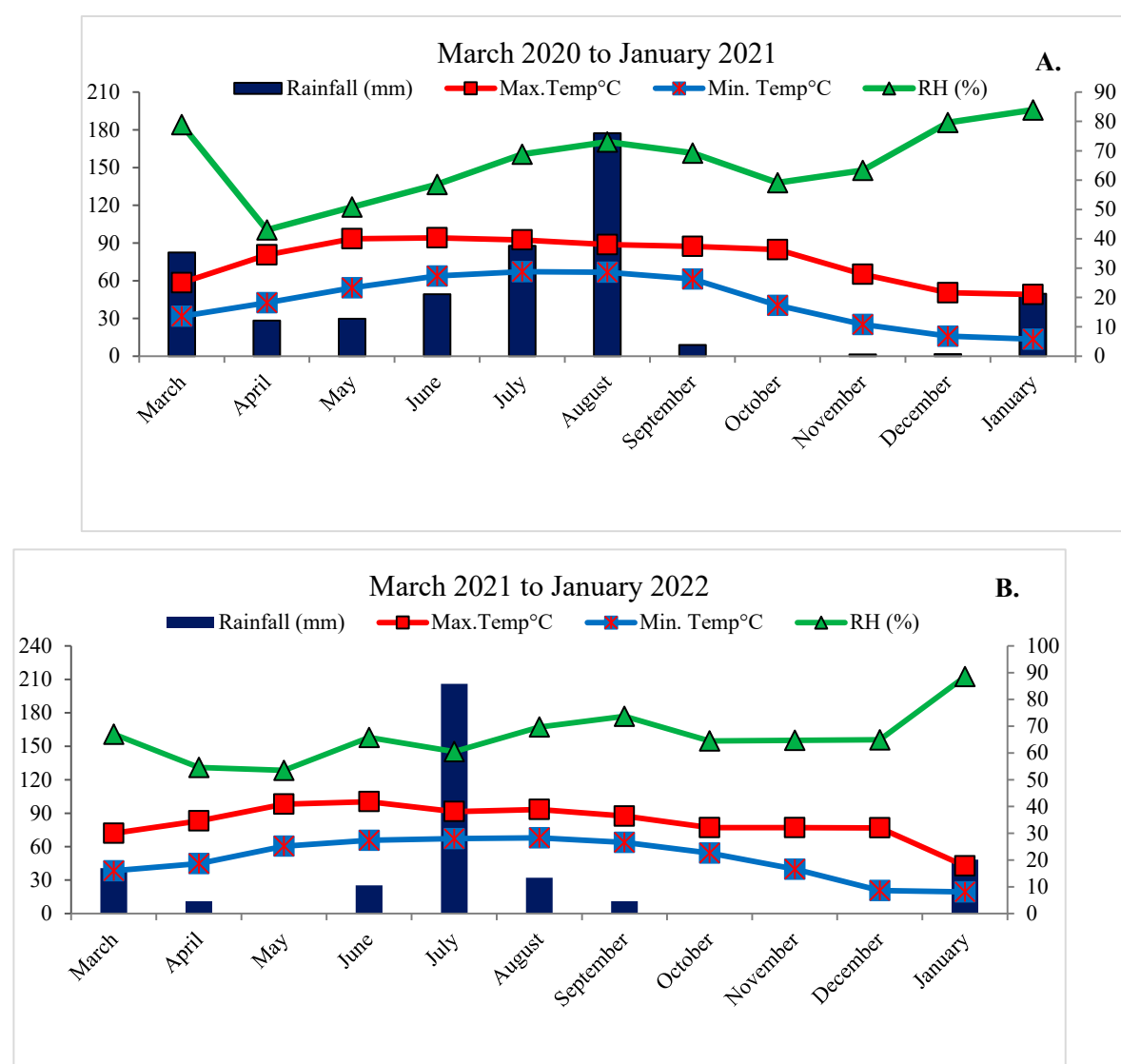


Figure. Weather data during the course of study of 2020-21 and 2021-22.