

ABBREVIATION USED

Sr. No	Abbreviation	Full Form
1	ANN	Artificial Neural Network
2	ARF	Annual Rainfall
3	BP	Back-Propagation
4	DFS	Double Fourier Series
5	DS	Data Series
6	E	East
7	FC	Fourier Coefficients
8	HAT	Hourly Air Temperature
9	HN	Hidden Neurons
10	HOMRF	Highest One day Maximum Rainfall
11	MAT	May Month's Air Temperature
12	MaxAT	Maximum Air Temperature
13	MinAT	Minimum Air Temperature
14	N	North
15	NH	Number of Harmonic
16	NN	Neural Network
17	PAE	Percentage of Average Error
18	PB	Probability
19	RH	Relative Humidity
20	RMSE	Root Mean Square Error
21	S.E.	Standard Error
22	SOI	Southern Oscillation Index
23	ST	Soil Temperature
24	Std	Standard Deviation
25	SW	Standard Week
26	WRF	Weekly Rainfall
27	WMRF	Weekly Mean Rainfall
27	MN	Morning
28	AN	Afternoon