

Chapter-6

Presentation of Results

(Tables of Results)

Table-6.1
(Values of $P(E_i)$)

States	Relative Frequency
India	
Assam	0.023
Andhra Pradesh	0.081
Bihar	0.106
Goa	0.001
Gujarat	0.046
Haryana	0.018
Himachal Pradesh	0.006
J & K	0.009
Karnataka	0.053
Kerala	0.035
Madhya Pradesh	0.076
Maharashtra	0.088
Manipur	0.00191
Meghalaya	0.0019
Mizoram	0.0006
Nagaland	0.001
Orissa	0.041
Punjab	0.026
Rajasthan	0.047
Sikkim	0.0004
Tamil Nadu	0.073
Tripura	0.002
Uttar Pradesh	0.172
West Bengal	0.077
Andaman & Nicobar Island	0.0002
Chandigarh	0.0003
Dadar & Nagar Havelly	0.0001
Daman & Diu	0.0001
Delhi	0.01163
Lakshadweep	0.00006
Pondicherry	0.0009
Arunachal Pradesh	0.0009

Table-6.2
Estimated Total Populations of India and of Its States by the Stability Property of
Relative Frequency

State	Number of persons					
	2001	1991	1981	1971	1961	1951
Assam	23621351	19464962	15716569	12607672	10102400	8305026
Andhra Pradesh	83188235	68550518	55349657	44400932	35578016	29248135
Bihar	108863616	89708085	72432884	58104823	46558886	38275338
Goa	1027015	846303	683329	548160	439235	361088
Gujarat	47242701	38929924	31433138	25215344	20204799	16610052
Haryana	18486274	15233448	12299924	9866874	7906226	6499586
Himachal Pradesh	6162091	5077816	4099975	3288958	2635409	2166529
J & K	9243137	7616724	6149962	4933437	3953113	3249793
Karnataka	54431808	44854042	36216442	29052462	23279443	19137669
Kerala	35945534	29620594	23916518	19185588	15373217	12638083
Madhya Pradesh	78053159	64319004	51933011	41660134	33381843	27442695
Maharashtra	90377342	74474637	60132961	48238049	38652660	31775752
Manipur	1961599	1616438	1305159	1046985	838938	689678
Meghalaya	1951329	1607975	1298325	1041503	834546	686067
Mizoram	616209	507782	409997	328896	263541	216653
Nagaland	1027015	846303	683329	548160	439235	361088
Orissa	42107625	36698410	28016493	22474546	18008626	14804612
Punjab	26702396	22003870	17766557	14252151	11420104	9388290
Rajasthan	48269717	39776226	32116468	25763504	20644034	16971140
Sikkim	410806	338521	273332	219264	175694	144435
Tamil Nadu	74972113	61780096	49883024	40015655	32064138	26359431
Tripura	2054030	1692605	1366658	1096319	878470	722176
Uttar Pradesh	176646622	145564062	117532605	94283460	75548381	62107151
West Bengal	79080174	65165307	52616340	42208293	33821077	27803783
Andaman & Nicobar Island	205403	169261	136666	109632	87847	72218
Chandigarh	308105	253891	204999	164448	131770	108326
Dadar & Nagar Havelly	102702	84630	68333	54816	43923	36109
Daman & Diu	102702	84690	68333	54816	43923	36109
Delhi	11944187	9842500	7947117	6375097	5108300	4199454
Lakshadweep	61621	50778	41000	32890	26354	21665
Pondicherry	924314	761672	614996	493344	395311	324979
Arunachal Pradesh	924314	761672	614996	493344	395311	324979
India	1027015247	846302688	683329097	548159652	39234771	361088090

Table-6.3

(Projected Intervals on Total Populations (in thousand) of India and of its States

India

Year	Number of persons	
	Not Less than	Not greater than
2006	1,121,801,838.2	1,127,206,415.3
2011	1,216,588,429.4	1,225,466,774.0
2016	1,313,587,963.5	1,338,494,125.8
2021	1,410,587,497.6	1,441,657,269.0
2026	1,508,692,397.7	1,567,491,484.5
2031	1,606,797,297.9	1,675,586,732.0

Andaman & Nicobar Island

Year	Number of persons	
	Not Less than	Not greater than
2006	389,992.1	394,067.0
2011	423,719.1	431,869.0
2016	455,410.8	469,671.0
2021	487,102.4	507,473.0
2026	517,777.4	545,276.0
2031	548,452.3	583,077.0

Arunachal Pradesh

Year	Number of persons	
	Not Less than	Not greater than
2006	1,202,858.0	1,204,396.5
2011	1,314,599.1	1,317,676.0
2016	1,425,571.7	1,430,955.5
2021	1,536,544.2	1,544,235.0
2026	1,647,133.0	1,657,514.5
2031	1,757,721.7	1,770,794.0

Andhra Pradesh

Year	Number of persons	
	Not Less than	Not greater than
2006	79,403,878.7	80,337,307.5
2011	83,080,216.4	84,947,074.0
2016	86,290,305.9	89,556,840.5
2021	89,500,395.4	94,166,607.0
2026	92,477,593.7	98,776,373.5
2031	95,454,792.0	103,386,140.0

Assam

Year	Number of persons	
	Not Less than	Not greater than
2006	28,678,493.0	28,713,239.5
2011	30,718,579.0	30,788,071.9
2016	32,689,160.0	32,844,317.9
2021	34,659,741.1	34,900,564.0
2026	36,563,185.1	36,947,526.1
2031	38,466,629.2	38,994,488.2

Bihar

Year	Number of persons	
	Not Less than	Not greater than
2006	123,231,873.7	124,668,518.9
2011	136,675,523.5	139,548,813.8
2016	150,986,690.8	158,462,750.3
2021	165,297,858.1	177,376,686.8
2026	180,042,350.9	201,417,675.0
2031	194,786,843.7	221,753,669.0

Chandigarh

Year	Number of persons	
	Not Less than	Not greater than
2006	1,047,469.9	1,076,930.1
2011	1,194,025.8	1,228,307.0
2016	1,349,126.3	1,460,497.5
2021	1,504,226.9	1,624,194.0
2026	1,663,595.5	1,890,631.5
2031	1,822,964.1	2,088,575.0

Dadar & Nagar Havelly

Year	Number of persons	
	Not Less than	Not greater than
2006	273,219.5	285,701.0
2011	325,987.9	349,598.0
2016	384,641.3	454,827.0
2021	443,294.6	525,918.0
2026	504,887.4	661,251.0
2031	566,480.2	749,411.0

Daman & Diu

Year	Number of persons	
	Not Less than	Not greater than
2006	194,754.0	201,992.5
2011	231,449.1	245,926.1
2016	272,369.2	314,282.9
2021	313,289.3	372,609.0
2026	356,319.8	468,581.5
2031	399,350.3	530,686.0

Delhi

Year	Number of persons	
	Not Less than	Not greater than
2006	16,254,375.3	16,756,183.1
2011	18,725,774.5	19,307,402.0
2016	21,342,145.5	23,231,709.0
2021	23,958,516.4	25,993,922.0
2026	26,647,300.7	30,499,276.0
2031	29,336,085.1	33,842,536.0

Goa		
Year	Number of persons	
	Not Less than	Not greater than
2006	1,434,137.7	1,437,637.3
2011	1,524,277.4	1,530,364.0
2016	1,615,934.2	1,631,943.4
2021	1,707,591.0	1,728,891.0
2026	1,800,005.6	1,840,315.5
2031	1,892,420.2	1,939,579.0

Jammu & Kashmir		
Year	Number of persons	
	Not Less than	Not greater than
2006	11,400,347.2	11,603,631.2
2011	12,730,777.4	13,041,040.0
2016	14,138,541.0	15,138,249.1
2021	15,546,304.7	16,632,069.0
2026	16,992,696.5	19,047,489.5
2031	18,439,088.3	20,843,004.0

Kerala		
Year	Number of persons	
	Not Less than	Not greater than
2006	32,982,711.2	33,208,669.5
2011	34,126,803.4	34,578,720.0
2016	35,158,029.3	35,948,770.5
2021	36,189,255.3	37,318,821.0
2026	37,164,104.4	38,688,871.5
2031	38,138,953.6	40,058,922.0

Lakshadweep		
Year	Number of persons	
	Not Less than	Not greater than
2006	64,397.1	65,039.0
2011	68,199.3	69,483.0
2016	71,680.8	73,927.0
2021	75,162.4	78,371.0
2026	78,483.7	82,815.0
2031	81,805.1	87,259.0

Manipur		
Year	Number of persons	
	Not Less than	Not greater than
2006	2,698,165.0	2,747,150.3
2011	3,007,695.9	3,075,408.0
2016	3,334,104.2	3,554,084.0
2021	3,660,512.6	3,897,471.0
2026	3,995,351.1	4,443,791.5
2031	4,330,189.7	4,854,823.0

Gujrat		
Year	Number of persons	
	Not Less than	Not greater than
2006	55,756,088.4	56,284,716.1
2011	60,915,184.7	61,948,029.0
2016	66,331,719.3	68,938,904.5
2021	71,748,253.9	75,362,693.0
2026	77,293,379.0	84,133,652.0
2031	82,838,504.2	90,840,984.0

Hariyana		
Year	Number of persons	
	Not Less than	Not greater than
2006	23,661,843.3	24,040,702.7
2011	26,240,697.6	26,780,142.0
2016	28,954,009.4	30,706,530.5
2021	31,667,321.2	33,555,107.0
2026	34,447,794.5	38,020,401.5
2031	37,228,267.8	41,407,884.0

Karnataka		
Year	Number of persons	
	Not Less than	Not greater than
2006	56,591,175.2	58,612,336.5
2011	60,448,392.3	60,490,715.0
2016	64,295,039.4	64,369,093.5
2021	68,141,686.4	68,247,472.0
2026	71,983,053.7	72,125,850.5
2031	75,824,421.0	76,004,229.0

Himachal Pradesh		
Year	Number of persons	
	Not Less than	Not greater than
2006	6,534,507.4	6,538,739.0
2011	6,991,766.9	6,999,931.0
2016	7,451,061.2	7,470,178.6
2021	7,910,355.6	7,938,926.0
2026	8,370,666.4	8,418,688.6
2031	8,830,977.2	8,894,233.0

Meghalaya		
Year	Number of persons	
	Not Less than	Not greater than
2006	2,594,774.4	2,627,591.2
2011	2,883,479.9	2,929,692.0
2016	3,183,703.8	3,333,835.5
2021	3,483,927.7	3,645,647.0
2026	3,789,905.0	4,095,956.5
2031	4,095,882.4	4,453,934.0

Table 6.3 Continued

Mizoram		
Year	Number of persons	
	Not Less than	Not greater than
2006	993,033.4	994,432.2
2011	1,095,008.9	1,097,663.0
2016	1,197,645.8	1,203,977.6
2021	1,300,282.8	1,309,571.0
2026	1,403,250.2	1,419,192.6
2031	1,506,217.6	1,526,782.0

Nagaland		
Year	Number of persons	
	Not Less than	Not greater than
2006	2,481,711.0	2,650,576.3
2011	2,964,785.9	3,142,200.0
2016	3,492,081.7	4,068,456.0
2021	4,019,377.4	4,640,238.0
2026	4,568,761.4	5,743,731.0
2031	5,118,145.5	6,492,750.0

Orissa		
Year	Number of persons	
	Not Less than	Not greater than
2006	75,557,731.5	80,972,036.9
2011	93,612,586.9	103,899,691.0
2016	114,231,521.0	147,067,713.9
2021	134,850,455.2	170,850,181.0
2026	156,750,147.9	224,879,101.0
2031	178,649,840.6	259,354,348.0

Pondicherry		
Year	Number of persons	
	Not Less than	Not greater than
2006	1,047,542.8	1,056,851.0
2011	1,121,256.6	1,139,873.0
2016	1,190,321.0	1,222,895.0
2021	1,259,385.3	1,305,917.0
2026	1,328,127.3	1,388,939.0
2031	1,392,869.3	1,471,961.0

Punjab		
Year	Number of persons	
	Not Less than	Not greater than
2006	26,421,399.3	26,587,953.5
2011	28,553,502.6	28,810,896.0
2016	30,749,761.7	31,523,693.8
2021	32,946,020.7	33,846,769.0
2026	35,174,325.6	36,878,978.5
2031	37,402,630.5	39,396,915.0

Rajasthan		
Year	Number of persons	
	Not Less than	Not greater than
2006	63,386,758.9	64,448,662.8
2011	70,300,395.9	71,663,258.0
2016	77,553,728.6	81,981,330.0
2021	84,807,061.3	89,576,398.0
2026	92,230,072.2	101,255,972.0
2031	99,653,083.1	110,212,542.0

Sikkim		
Year	Number of persons	
	Not Less than	Not greater than
2006	618,491.0	629,611.3
2011	696,489.0	718,493.0
2016	779,971.6	837,236.2
2021	863,454.1	940,457.0
2026	949,676.2	1,095,403.0
2031	1,035,898.3	1,206,385.0

Tamilnadu		
Year	Number of persons	
	Not Less than	Not greater than
2006	64,937,340.9	65,236,785.5
2011	67,763,842.9	68,362,732.0
2016	70,440,772.1	71,488,678.5
2021	73,117,701.4	74,614,625.0
2026	75,719,919.0	77,740,571.5
2031	78,322,136.6	80,866,518.0

Tripura		
Year	Number of persons	
	Not Less than	Not greater than
2006	3,340,671.0	3,408,149.5
2011	3,490,174.0	3,625,131.0
2016	3,605,971.4	3,842,112.5
2021	3,721,768.8	4,059,094.0
2026	3,820,730.3	4,276,075.5
2031	3,919,691.8	4,493,057.0

Andaman & Nicobar Island		
Year	Number of persons	
	Not Less than	Not greater than
2006	389,992.1	394,067.0
2011	423,719.1	431,869.0
2016	455,410.8	469,671.0
2021	487,102.4	507,473.0
2026	517,777.4	545,275.0
2031	548,452.3	583,077.0

Table 6.3 Continued

West Bengal		
Year	Number of persons	
	Not Less than	Not greater than
2006	85,954,584.2	86,292,774.0
2011	91,687,997.4	92,364,377.0
2016	97,252,484.6	98,435,980.0
2021	102,816,971.8	104,507,583.0
2026	108,297,080.4	110,579,186.0
2031	113,777,189.0	116,650,789.0

Uttar Pradesh		
Year	Number of persons	
	Not Less than	Not greater than
2006	194,033,287.0	196,737,657.9
2011	213,534,152.9	217,122,914.0
2016	233,929,523.8	245,588,519.5
2021	254,324,894.7	266,883,766.0
2026	275,167,071.3	298,934,551.0
2031	296,009,247.9	323,814,977.0

Maharashtra		
Year	Number of persons	
	Not Less than	Not greater than
2006	107,323,286.2	107,670,086.6
2011	117,894,325.5	118,587,926.1
2016	129,296,288.4	131,969,775.0
2021	140,698,251.4	145,351,623.9
2026	152,515,261.1	161,753,575.9
2031	164,332,270.8	178,155,527.9

Madhya Pradesh		
Year	Number of persons	
	Not Less than	Not greater than
2006	88,930,171.4	89,215,350.6
2011	96,679,268.7	97,178,556.0
2016	104,552,814.3	105,856,295.6
2021	112,426,359.9	114,173,616.0
2026	120,362,067.4	123,668,724.0
2031	128,297,774.9	132,166,254.0

Table- 6.4
Projected Total Populations of India and of Its States by Arithmetic Progression Representation
Method Discussed in § 2.8 and Stability Property of Relative Frequency

STATE	TOTAL POPULATION (IN THOUSAND)		
	2011	2021	2031
Assam	30,713,503	34639610	38416728
Andhra Pradesh	Could not be determined		
Bihar	140,156,011	177477826	221753669
Goa	1,530,364	1728891	1939579
Gujarat	61,948,029	75362693	90840984
Haryana	26,780,142	33555107	41407884
Himachal Pradesh	6,999,931	7938926	8894233
J & K	13,041,040	16632069	20843004
Karnataka	60,405,985	67993282	75495849
Kerala	Could not be determined		
Madhya Pradesh	97,178,556	114173616	132166254
Maharashtra	121,227,998	152364440	190161573
Manipur	3,075,408	3897471	4854823
Meghalaya	2929692	3645647	4453934
Mizoram	1097663	1309571	1526782
Nagaland	3142200	4640238	6492750
Orissa	103899691	170850181	258354346
Punjab	28810896	33846769	39396915
Rajasthan	71663258	89576398	110212542
Sikkim	718493	940457	1206385
Tamil Nadu	67163756	71017697	73672662
Tripura	Could not be determined		
Uttar Pradesh	217122914	266883766	323814977
West Bengal	91010265	100445247	108526117
Andaman & Nicobar Island	415553	458525	485181
Chandigarh	1228307	1624194	2088575
Dadar & Nagar Havelly	349598	525918	749411
Daman & Diu	248400	372609	530686
Delhi	19307402	25993922	33842536
Lakshadweep	Could not be determined		
Pondicherry	1102603	1104107	1248341
Arunachal Pradesh	1311516	1525755	1733834
India	1225466774	1441657269	1675586732

Table-6.5

Projected Total Populations (in thousand) of India and of its States obtained by the Method viz. Point Projection from Underestimates and Overestimates Discussed in § 2.10 and Stability Property of Relative Frequency

Number of Persons			
States	2,011	2,021	2,031
India	1224699	1440544	1636871
Assam	28168	33133	37648
Andhra Pradesh	99201	116684	132587
Bihar	129818	152698	173508
Goa	1225	1441	1637
Gujrat	56336	66265	75296
Haryana	22045	25930	29464
Himachal Pradesh	7348	8643	9821
J & K	11022	12965	14732
Karnataka	64909	76349	86754
Kerala	42864	50419	57290
Madhya Pradesh	93077	109481	124402
Maharashtra	107774	126768	144045
Manipur	2339	2751	3126
Meghalaya	2327	2737	3110
Mizoram	735	864	982
Nagaland	1225	1441	1637
Orissa	50213	59062	67112
Punjab	31842	37454	42559
Rajasthan	57561	67706	76933
Sikkim	490	576	655
Tamil Nadu	89403	105160	119492
Tripura	2449	2881	3274
Uttar Pradesh	210648	247774	281542
West Bengal	94302	110922	126039
Andaman & Nicobar Island	245	288	327
Chandigarh	367	432	491
Dadar & Nagar Havelly	122	144	164
Daman & Diu	122	144	164
Delhi	14243	16754	19037
Lakshadweep	73	86	98
Pondicherry	1102	1296	1473
Arunachal Pradesh	1102	1296	1473

Table-6.6
(Projected Populations (in thousand) of India and of its States, Age-Sex wise)

Andaman & Nicobar Island		0..9	10..19	20..29	30..39	40..49	50..59	60+
2011	M	52	51	47	35	26	15	10
	F	51	44	40	28	15	7	7
2021	M	61	59	55	41	31	17	12
	F	60	51	47	32	18	8	8
2031	M	69	68	62	46	35	20	13
	F	68	59	53	37	20	10	9

Andhra Pradesh		0..9	10..19	20..29	30..39	40..49	50..59	60+
2011	M	10266	9130	7007	5823	4351	2837	2952
	F	10034	8495	7504	5530	3910	2742	2969
2021	M	11102	9873	7578	6297	4705	3068	3193
	F	10850	9186	8114	5980	4228	2966	3210
2031	M	11842	10531	8083	6716	5019	3272	3406
	F	11574	9799	8655	6379	4510	3163	3424

Delhi		0..9	10..19	20..29	30..39	40..49	50..59	60+
2011	M	2415	2161	2152	1652	1024	578	532
	F	2205	1762	1804	1281	745	450	453
2021	M	3263	2919	2908	2232	1384	781	718
	F	2979	2380	2437	1730	1007	608	612
2031	M	4326	3871	3856	2960	1835	1036	952
	F	3949	3150	3231	2204	1335	806	811

Haryana		0..9	10..19	20..29	30..39	40..49	50..59	60+
2011	M	3746	3382	2417	1762	1185	687	1065
	F	3310	2700	2203	1578	969	568	993
2021	M	4656	4203	3004	2189	1473	853	1324
	F	4113	3356	2737	1961	1205	706	1235
2031	M	5727	5170	3695	2693	1812	1050	1628
	F	5060	4128	3367	2413	1482	868	1519

Himachal Pradesh		0..9	10..19	20..29	30..39	40..49	50..59	60+
2011	M	835	829	584	435	323	234	315
	F	799	794	612	445	320	220	279
2021	M	953	946	666	496	369	267	359
	F	912	906	698	507	365	251	318
2031	M	1077	1069	753	560	417	302	406
	F	1030	1024	789	573	412	283	359

Table-6.6 Continued

Karnataka		0..9	10..19	20..29	30..39	40..49	50..59	60+
2011	M	7392	6802	5260	4138	3121	1982	2289
	F	7202	6422	5386	3980	2671	1789	2283
2021	M	8397	7727	5975	4701	3546	2251	2600
	F	8181	7295	6119	4521	3034	2032	2594
2031	M	9443	8689	6720	5287	3987	2531	2924
	F	9200	8204	6881	5084	3412	2285	2917

Kerala		0..9	10..19	20..29	30..39	40..49	50..59	60+
2011	M	3322	3566	3221	2423	1672	1163	1438
	F	3204	3630	3570	2466	1650	1234	1664
2021	M	3527	3780	3420	2572	1776	1235	1527
	F	3401	3854	3790	2819	1752	1310	1767
2031	M	3711	3984	3598	2707	1868	1299	1607
	F	3579	4055	3988	2755	1843	1378	1859

Madhya Pradesh		0..9	10..19	20..29	30..39	40..49	50..59	60+
2011	M	13589	10667	8264	6494	4484	3128	3792
	F	13040	9271	8279	5869	4113	2820	3563
2021	M	16032	12585	9750	7661	5290	3690	4474
	F	15384	10937	9767	6924	4852	3327	4204
2031	M	18684	14666	11362	8928	6165	4300	5213
	F	17929	12746	11383	8069	5655	3877	4899

Manipur		0..9	10..19	20..29	30..39	40..49	50..59	60+
2011	M	360	345	292	209	142	94	116
	F	351	346	287	196	126	84	101
2021	M	452	434	367	263	179	118	146
	F	442	435	361	247	159	106	127
2031	M	562	539	456	327	223	147	182
	F	549	541	449	307	198	132	158

Nagaland		0..9	10..19	20..29	30..39	40..49	50..59	60+
2011	M	384	398	301	201	160	93	119
	F	378	370	269	178	123	68	82
2021	M	584	605	456	305	244	141	181
	F	574	562	408	270	187	103	125
2031	M	879	911	688	460	367	213	273
	F	865	847	615	407	282	155	188

Table-6.6 Continued

Orissa		0..9	10..19	20..29	30..39	40..49	50..59	60+
2011	M	14116	11761	9915	7797	5672	4014	4474
	F	13724	11911	9851	7285	5258	3739	4296
2021	M	34857	29043	24484	19253	14005	9913	11047
	F	33889	29413	24326	17990	12984	9233	10608
2031	M	117359	97782	82435	64822	47153	33376	37194
	F	114100	99029	81902	60570	43715	31087	35715

Punjab		0..9	10..19	20..29	30..39	40..49	50..59	60+
2011	M	3536	3351	2686	1981	1467	934	1311
	F	3111	2928	2430	1810	1271	827	1084
2021	M	4139	3921	3143	2318	1717	1093	1534
	F	3641	3427	2843	2119	1487	968	1269
2031	M	4802	4550	3647	2689	1992	1269	1780
	F	4224	3976	3299	2458	1726	1123	1472

Rajasthan		0..9	10..19	20..29	30..39	40..49	50..59	60+
2011	M	10443	8434	5888	4637	3230	2223	2407
	F	9588	7203	5724	4212	2913	1968	2290
2021	M	12962	10469	7308	5755	4009	2759	2987
	F	11901	8940	7104	5228	3616	2443	2842
2031	M	15910	12849	8969	7064	4921	3386	3666
	F	14607	10973	8719	6417	4438	2998	3489

Tamil Nadu		0..9	10..19	20..29	30..39	40..49	50..59	60+
2011	M	6955	7116	6121	4849	3917	2711	2751
	F	6659	6991	6415	4778	3584	2500	2595
2021	M	7519	7694	6619	5243	4235	2931	2974
	F	7200	7559	6936	5166	3875	2703	2806
2031	M	8060	8247	7094	5620	4540	3142	3188
	F	7718	8102	7435	5537	4153	2897	3007

Tripura		0..9	10..19	20..29	30..39	40..49	50..59	60+
2011	M	469	389	307	255	161	102	129
	F	454	378	318	215	134	87	126
2021	M	503	418	329	274	173	110	139
	F	488	406	342	231	144	94	135
2031	M	531	441	347	289	182	116	147
	F	514	428	360	244	152	99	142

West Bengal		0..9	10..19	20..29	30..39	40..49	50..59	60+
2011		11585	10102	8533	6998	4660	3033	3154
		11229	9359	8314	5863	3783	2576	2957
2021		13079	11404	9633	7900	5261	3425	3560
		12677	10566	9386	6618	4271	2908	3338
2031		14585	12718	10743	8810	5866	3819	3970
		14137	11782	10467	7380	4763	3243	3723

Table-6.7

99% and 99.73% Confidence Intervals of Highest Max. Temperature, Mean Max. Temperature, Mean Min. Temperature and Lowest Min. Temperature (all in 0.1 deg) as well as of Heaviest 24 hr Rainfall (in mm) and of the Number of Rainy Days (Monthly)

Agartala	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	251.428	322.322	256.627	317.123	226.36	283.805	230.574	279.593
Feb	273.269	367.565	280.184	360.65	253.41	308.842	257.473	304.777
Mar	329.329	396.191	334.232	391.288	284.11	362.128	289.834	356.408
Apr	326.368	404.432	332.092	398.708	289.54	376.216	295.9	369.86
May	312.885	402.235	319.437	395.683	288.79	361.368	294.114	356.046
June	311.84	392.32	317.742	386.418	292.43	346.687	296.411	342.709
July	310.932	368.748	315.172	364.508	293.92	333.52	296.824	330.616
Aug	310.662	380.138	315.757	375.043	298.85	336.987	301.65	334.19
Sept	322.601	359.639	325.317	356.923	299.49	333.474	301.978	330.982
Oct	317.309	355.275	320.093	352.491	295.44	328.978	297.898	326.519
Nov	291.897	352.436	296.337	347.997	268.98	320.435	272.755	316.662
Dec	170.965	399.035	187.69	382.31	243.16	286.172	246.315	283.018

Agartala	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	72.868	127.772	76.8939	123.746	30.499	95.2613	35.2479	90.5121
Feb	96.354	167.966	101.605	162.715	28.415	130.705	35.9162	123.204
Mar	142.95	234.972	149.696	228.224	65.359	183.681	74.0361	175.004
Apr	189.58	259.221	194.686	254.114	136.04	220.683	142.244	214.476
May	204.97	263.19	209.24	258.92	163.94	223.656	168.323	219.277
June	232.04	265.877	234.524	263.396	182.48	256.157	187.885	250.755
July	234.69	263.627	236.815	261.505	205.87	258.126	209.706	254.294
Aug	233.91	263.772	236.098	261.582	216.43	252.214	219.05	249.59
Sept	229.13	258.791	231.305	256.615	206.32	248.324	209.397	245.243
Oct	197.12	244.711	200.612	241.221	133.64	245.323	141.828	237.132
Nov	128.55	210.488	134.56	204.48	65.16	192.12	74.4701	182.81
Dec	81.91	142.257	86.3353	137.831	17.954	147.406	27.447	137.913

Agartala	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	2974.94	0	2590.1	0	3.0151	0	2.6667
Feb	0	431.157	0	385.13	0	6.47133	0	5.8449
Mar	0	996.487	0	891.17	0	8.35002	0	7.6006
Apr	0	4272.82	0	3767.9	1.19923	16.0808	2.2905	14.989
May	0	1717.97	0	1580.8	4.79421	21.2858	6.0036	20.076
June	0	2272.45	0	2059.9	6.90442	23.3356	8.1094	22.131
July	0	1728.93	0	1583.8	7.44992	24.1501	8.6746	22.925
Aug	0	2073.36	0	1883	7.12836	23.8316	8.3533	22.607
Sept	0	1449.64	0	1323.1	3.70299	19.737	4.8788	18.561
Oct	0	1790.82	0	1608.4	0	13.4927	0.7923	12.488
Nov	0	2179.23	0	1911.2	0	6.02048	0	5.4248
Dec	0	671.254	0	587.71	0	3.12658	0	2.7677

Table-6.7 Continued

Ahmadabad Month	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	278.186	364.439	284.511	358.11	254.8	308.516	258.736	304.577
Feb	311.838	391.224	317.66	385.4	272.83	338.297	277.629	333.496
Mar	356.948	450.177	363.785	443.34	313.9	397.728	320.044	391.581
Apr	397.694	465.619	402.675	460.64	359.1	436.277	364.757	430.618
May	413.33	477.295	418.021	472.6	384.63	447.875	389.264	443.236
June	376.479	480.521	384.109	472.89	336.85	435.962	344.118	428.694
July	317.994	429.568	326.177	421.39	297.92	372.2	303.372	366.753
Aug	303.047	398.391	310.039	391.4	280.09	359.975	285.946	354.117
Sept	317.744	425.943	325.679	418.01	292.03	382.966	298.702	376.298
Oct	342.449	421.488	348.246	415.69	314.83	400.171	321.087	393.913
Nov	318.108	397.205	323.908	391.4	296.19	361.689	300.99	356.885
Dec	293.113	356.512	297.762	351.86	271.1	318.833	274.604	315.333

Ahmadabad Month	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	81.041	160.334	86.8555	154.519	19.421	130.517	27.5678	122.37
Feb	94.111	188.014	100.998	181.127	21.357	156.018	31.2319	146.143
Mar	158.3	224.266	163.134	219.428	76.058	197.817	84.9872	188.888
Apr	211.32	262.803	215.097	259.028	153.14	237.548	159.329	231.358
May	241.87	289.255	245.345	285.78	183.75	282.872	191.022	275.603
June	250.35	295.773	253.683	292.442	197.28	276.972	203.122	271.128
July	236.86	278.076	239.883	275.054	201.44	265.746	206.157	261.031
Aug	225.74	271.886	229.123	268.502	206.28	256.032	209.929	252.384
Sept	215.26	271.681	219.394	267.543	176.47	269.901	183.325	263.05
Oct	174.92	251.265	180.521	245.667	117.18	224.505	125.053	216.634
Nov	101.35	231.399	110.888	221.862	54.424	190.701	64.4177	180.707
Dec	89.808	173.067	95.9135	166.961	19.655	156.032	29.6561	146.031

Ahmadabad Month	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	119.873	0	104.812	0	1.61691	0	1.41185
Feb	0	73.9222	0	64.4324	0	1.18329	0	1.02807
Mar	0	51.2143	0	44.2895	0	0.56131	0	0.48357
Apr	0	170.185	0	148.209	0	1.48247	0	1.29254
May	0	598.865	0	523.549	0	2.88316	0	2.54738
June	0	2346.13	0	2091.77	0	9.78365	0	8.95371
July	0	2582.01	0	2325.66	3.27141	19.3536	4.45077	18.1742
Aug	0	2691.93	0	2425	2.7486	18.6264	3.91297	17.462
Sept	0	1791.11	0	1585.92	0	11.0304	0	10.1368
Oct	0	1048.51	0	913.578	0	3.31646	0	2.94004
Nov	0	513.715	0	446.776	0	2.88242	0	2.54674
Dec	0	277.210	0	241.250	0	1.61691	0	1.41185

Table-6.7 Continued

Ahmadabad	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	278.186	364.439	284.511	358.11	254.8	308.516	258.736	304.577
Feb	311.838	391.224	317.66	385.4	272.83	338.297	277.629	333.496
Mar	356.948	450.177	363.785	443.34	313.9	397.728	320.044	391.581
Apr	397.694	465.619	402.675	460.64	359.1	436.277	364.757	430.618
May	413.33	477.295	418.021	472.6	384.63	447.875	389.264	443.236
June	376.479	480.521	384.109	472.89	336.85	435.962	344.118	428.694
July	317.994	429.568	326.177	421.39	297.92	372.2	303.372	366.753
Aug	303.047	398.391	310.039	391.4	280.09	359.975	285.946	354.117
Sept	317.744	425.943	325.679	418.01	292.03	382.966	298.702	376.298
Oct	342.449	421.488	348.246	415.69	314.83	400.171	321.087	393.913
Nov	318.108	397.205	323.908	391.4	296.19	361.689	300.99	356.885
Dec	293.113	356.512	297.762	351.86	271.1	318.833	274.604	315.333

Ahmadabad	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	81.041	160.334	86.8555	154.519	19.421	130.517	27.5678	122.37
Feb	94.111	188.014	100.998	181.127	21.357	156.018	31.2319	146.143
Mar	158.3	224.266	163.134	219.428	76.058	197.817	84.9872	188.888
Apr	211.32	262.803	215.097	259.028	153.14	237.548	159.329	231.358
May	241.87	289.255	245.345	285.78	183.75	282.872	191.022	275.603
June	250.35	295.773	253.683	292.442	197.28	276.972	203.122	271.128
July	236.86	278.076	239.883	275.054	201.44	265.746	206.157	261.031
Aug	225.74	271.886	229.123	268.502	206.28	256.032	209.929	252.384
Sept	215.26	271.681	219.394	267.543	176.47	269.901	183.325	263.05
Oct	174.92	251.265	180.521	245.667	117.18	224.505	125.053	216.634
Nov	101.35	231.399	110.888	221.862	64.424	190.701	64.4177	180.707
Dec	89.808	173.067	95.9135	166.961	19.655	156.032	29.6561	146.031

Ahmadabad	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	119.873	0	104.812	0	1.61691	0	1.41185
Feb	0	73.9222	0	64.4324	0	1.18329	0	1.02807
Mar	0	51.2143	0	44.2895	0	0.56131	0	0.48357
Apr	0	170.185	0	148.209	0	1.48247	0	1.29254
May	0	598.865	0	523.549	0	2.88316	0	2.54738
June	0	2346.13	0	2091.77	0	9.78365	0	8.95371
July	0	2582.01	0	2325.66	3.27141	19.3536	4.45077	18.1742
Aug	0	2691.93	0	2425	2.7486	18.6264	3.91297	17.462
Sept	0	1791.11	0	1585.92	0	11.0304	0	10.1368
Oct	0	1048.51	0	913.578	0	3.31646	0	2.94004
Nov	0	513.715	0	446.776	0	2.88242	0	2.54674
Dec	0	277.210	0	241.258	0	1.61691	0	1.41185

Table-6.7 Continued

Alahabad	Highest Max. Temperature				Mean Max. Temperature			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	237.322	313.581	242.915	307.989	202.081	263.386	206.577	258.89
Feb	237.332	399.184	249.201	387.315	221.616	312.717	228.297	306.036
Mar	326.875	453	336.124	443.751	281.152	387.223	288.931	379.444
Apr	396.237	474.388	401.968	468.657	349.675	440.013	356.299	433.388
May	406.974	500.51	413.833	493.651	361.855	474.467	370.113	466.209
June	390.078	510.109	398.88	501.307	338.284	453.779	346.753	445.309
July	312.215	468.16	323.651	456.724	291.607	393.361	299.069	385.899
Aug	304.013	419.6	312.489	411.124	299.874	358.526	304.175	354.225
Sept	325.893	391.139	330.678	386.354	300.236	356.897	304.391	352.742
Oct	316.589	398.186	322.572	392.202	293.079	367.387	298.529	361.938
Nov	292.139	367.527	297.668	361.999	268.022	325.358	272.226	321.153
Dec	247.701	321.264	253.096	315.87	224.231	276.697	228.079	272.85

Alahabad	Mean Min. Temperature				Lowest Min. Temperature			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	57.4069	120.529	62.0358	115.9	5.94986	91.2759	12.2071	85.0187
Feb	77.0609	149.077	82.3421	143.796	4.20875	125.598	13.1106	116.696
Mar	133.227	192.45	137.57	188.107	63.9343	155.743	70.6669	149.01
Apr	195.977	248.668	199.841	244.804	123.85	222.989	131.12	215.719
May	222.902	303.58	228.819	297.664	163.513	271.554	171.436	263.631
June	252.786	308.731	256.889	304.629	199.305	283.04	205.446	276.899
July	240.116	289.813	243.76	286.168	194.32	281.48	200.712	275.088
Aug	240.237	277.121	242.941	274.416	214.223	260.742	217.635	257.331
Sept	223.116	271.098	226.635	267.58	182.796	263.137	188.688	257.246
Oct	163.422	245.511	169.442	239.491	101.737	210.197	109.69	202.249
Nov	96.0559	188.677	102.848	181.885	43.4078	155.792	51.6493	147.551
Dec	61.5216	133.306	66.7850	128.042	19.9800	101.480	26.0570	86.5087

Alahabad	Heaviest 24 hr Rainfall				No of Rainy Days			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	463.464	0	414.611	0	5.34768	0	4.80169
Feb	0	355.56	0	315.071	0	4.31481	0	3.85156
Mar	0	437.266	0	382.323	0	3.31646	0	2.94004
Apr	0	191.012	0	169.428	0	3.0598	0	2.70728
May	0	492.194	0	432.94	0	4.10617	0	3.86006
June	0	1265.43	0	1139.95	0	10.4153	0	9.55227
July	0	1680.92	0	1531.22	3.83673	20.1008	5.02943	18.9081
Aug	0	2066.86	0	1882.45	3.61159	19.8078	4.79931	18.62
Sept	0	2334.38	0	2097.83	1.06002	15.8432	2.14412	14.7591
Oct	0	861.892	0	761.271	0	5.71934	0	5.14546
Nov	0	501.679	0	438.466	0	3.51613	0	3.07613
Dec	0	356.045	0	312.039	0	2.3489	0	2.0659

Table-6.7 Continued

Amritsar	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	193.534	271.557	199.256	265.835	162.045	220.622	166.34	216.326
Feb	208.286	321.168	216.564	312.89	177.841	257.371	183.673	251.539
Mar	259.814	384.246	268.939	375.121	209.242	325.728	217.784	317.186
Apr	338.002	464.544	347.281	455.264	278.505	400.525	287.453	391.577
May	381.444	493.283	389.646	485.082	309.336	485.755	320.806	454.285
June	399.178	486.882	405.61	480.451	349.176	436.218	355.559	429.835
July	340.477	464.493	349.571	455.398	308.878	394.456	315.153	388.18
Aug	336.725	415.76	342.521	409.964	312.01	373.808	316.542	369.276
Sept	341.785	404.903	346.413	400.274	316.828	373.922	321.015	369.735
Oct	319.866	395.571	325.418	390.02	291.564	357.874	296.426	353.011
Nov	275.519	341.087	280.327	336.279	250.177	296.429	253.569	293.037
Dec	218.833	288.258	223.924	283.167	170.149	258.396	176.621	251.925

Amritsar	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0.19974	72.4669	5.49934	67.1673	0	37.1292	0	31.3503
Feb	26.5933	95.8916	31.6752	90.8097	0	103.021	0	90.3422
Mar	79.3866	136.613	83.5832	132.417	0	165.657	0	149.845
Apr	127.677	194.989	132.614	190.053	46.1677	160.196	54.5298	151.834
May	169.079	256.558	175.494	250.143	91.0449	221.561	100.616	211.99
June	217.552	276.205	221.853	271.904	134.706	255.718	143.58	246.844
July	236.793	273.692	239.499	270.986	185.546	250.454	190.306	245.694
Aug	231.943	271.027	234.809	268.161	183.98	251.232	188.912	246.3
Sept	192.184	255.441	196.823	250.802	122.029	244.346	130.999	235.376
Oct	108.021	198.417	114.65	191.788	50.156	161.531	58.3235	153.364
Nov	47.4665	125.503	53.1892	119.78	0	90.8796	0	83.6262
Dec	4.30196	80.7283	9.90656	75.1237	0	49.4352	0	42.5358

Amritsar	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	504.152	0	450.15	0	6.16261	0	5.5565
Feb	0	507.599	0	458.27	0	8.27104	0	7.5291
Mar	0	632.636	0	565.82	0	8.66008	0	7.8922
Apr	0	608.789	0	538.02	0	6.15778	0	5.5524
May	0	496.531	0	442.61	0	6.39648	0	5.7739
June	0	977.341	0	880.9	0	8.89985	0	8.119
July	0	1620.14	0	1476.2	1.48666	16.6952	2.602	15.58
Aug	0	1621.01	0	1466.4	0.27541	14.5125	1.3195	13.468
Sept	0	1318.64	0	1178.1	0	8.56709	0	7.8056
Oct	0	620.012	0	544.17	0	4.17538	0	3.7234
Nov	0	183.538	0	161.45	0	2.64981	0	2.3367
Dec	0	383.002	0	338.4	0	4.31042	0	3.8471

Table-6.7 Continued

Bangalore Month	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	268.386	338.989	273.564	333.811	250.856	300.082	254.466	296.472
Feb	298.169	357.831	302.544	353.456	274.392	329.483	278.432	325.443
Mar	326.269	378.231	330.08	374.42	303.65	353.725	307.322	350.053
Apr	340.441	384.684	343.686	381.439	319.326	362.174	322.468	359.032
May	330.881	394.306	335.533	389.655	299.645	364.668	304.413	359.899
June	271.334	388.916	279.956	380.294	261.469	325.531	266.167	320.833
July	281.465	344.41	286.081	339.794	259.518	301.544	262.6	298.462
Aug	275.323	330.114	279.341	326.096	258.33	292.795	260.857	290.268
Sept	279.188	334.187	283.221	330.154	258.718	307.219	262.275	303.662
Oct	277.228	330.022	281.1	326.15	260.004	300.246	262.955	297.295
Nov	277.891	314.109	280.547	311.453	246.833	294.604	250.337	291.101
Dec	265.872	312.691	269.305	309.257	239.215	285.41	242.603	282.022

Bangalore Month	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	125.614	180.824	129.662	176.775	93.2836	162.779	98.3799	157.683
Feb	142.382	201.306	146.703	196.985	103.945	178.242	109.394	172.794
Mar	171.453	220.485	175.049	216.889	125.786	200.214	131.244	194.756
Apr	203.671	232.017	205.749	229.938	161.486	217.201	165.572	213.115
May	200.128	229.435	202.277	227.286	169.264	210.924	172.319	207.869
June	188.274	215.538	190.274	213.539	173.475	203.9	175.706	201.669
July	188.469	206.531	189.793	206.207	171.735	199.015	173.738	197.014
Aug	185.764	205.986	187.247	204.503	166.174	201.264	168.747	198.69
Sept	186.333	206.104	187.783	204.654	163.044	196.331	165.485	193.89
Oct	180.992	205.195	182.767	203.421	122.625	210.625	129.078	204.172
Nov	150.165	203.147	154.05	199.262	98.6719	183.266	104.875	177.062
Dec	128.088	190.287	132.649	185.726	95.3863	163.364	100.371	158.379

Bangalore Month	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	117.84	0	102.32	0	1.4826	0	1.2927
Feb	0	364.297	0	318.68	0	2.50544	0	2.2067
Mar	0	552.988	0	484.3	0	3.14723	0	2.7865
Apr	0	660.69	0	592.72	0	7.71187	0	7.0025
May	0	955.404	0	874.62	0	13.8567	0.9752	12.837
June	0	901.979	0	814.82	0	12.7922	0.4935	11.819
July	0	1212.4	0	1093.1	0.11791	14.1946	1.1502	13.162
Aug	0	1167.34	0	1055.2	2.24162	17.8834	3.3887	16.736
Sept	0	1623.07	0	1484.7	2.22886	17.7086	3.364	16.573
Oct	0	1570.12	0	1421.3	0.71311	15.3494	1.7884	14.278
Nov	0	1070.07	0	950.85	0	9.48604	0	8.6723
Dec	0	601.665	0	530.73	0	5.66842	0	5.0983

Table-6.7 Continued

Bhopal Bairagarh	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	260.439	336.161	265.992	330.608	216.019	286.715	221.203	281.53
Feb	278.291	378.842	285.665	371.468	236.226	322.574	242.559	316.241
Mar	346.206	423.127	351.847	417.486	289.623	380.511	296.288	373.846
Apr	384.607	451.117	389.484	446.24	352.496	413.573	356.975	409.094
May	399.593	470.193	404.77	465.015	373.165	442.692	378.263	437.594
June	372.641	482.393	380.69	474.345	315.059	427.217	323.284	418.992
July	287.831	421.686	297.647	411.87	263.567	350.019	269.907	343.68
Aug	285.704	367.192	291.68	361.217	262.377	313.83	266.15	310.057
Sept	299.542	379.391	305.398	373.535	270.987	344.324	276.365	338.946
Oct	313.049	378.744	317.866	373.927	284.383	359.824	289.915	354.292
Nov	278.52	357.756	284.331	351.945	261.903	316.787	265.928	312.762
Dec	258.612	321.745	263.242	317.116	229.217	285.854	233.37	281.701

Bhopal Bairagarh	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	70.0377	141.896	75.3073	136.626	11.2587	113.208	18.735	105.732
Feb	93.8772	154.456	98.3197	150.014	18.6132	127.12	26.5704	119.163
Mar	143.904	200.23	148.034	196.099	70.2566	170.543	77.611	163.189
Apr	196.782	241.7	200.076	238.406	120.166	219.075	127.419	211.822
May	230.327	286.316	234.433	282.21	151.868	271.346	160.63	262.584
June	229.988	279.322	233.606	275.704	194.578	239.353	197.862	236.069
July	217.187	248.33	219.471	246.046	193.024	230.287	195.756	227.554
Aug	193.747	261.012	198.679	256.079	174.64	240.05	179.437	235.253
Sept	101.165	317.662	117.042	301.786	146.041	245.626	153.344	238.323
Oct	160.395	215.191	164.413	211.173	107.33	189.38	113.345	183.344
Nov	93.148	197.404	100.793	189.758	43.6542	166.001	52.6263	157.029
Dec	75.9598	144.612	80.9943	139.577	25.1439	116.856	31.8694	110.131

Bhopal Bairagarh	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	355.224	0	314.682	0	4.57336	0	4.08837
Feb	0	332.954	0	293.943	0	4.184	0	3.73168
Mar	0	326.007	0	285.286	0	2.80425	0	2.47607
Apr	0	240.145	0	210.962	0	2.44181	0	2.14943
May	0	315.771	0	279.033	0	3.77582	0	3.35822
June	0	1364.43	0	1236.16	0.07279	13.9962	1.09384	12.9751
July	0	2823.6	0	2567.03	5.88436	22.5294	7.105	21.3088
Aug	0	2894.87	0	2631.76	6.21572	22.8877	7.43834	21.6651
Sept	0	1542.31	0	1387.11	0.54216	14.7912	1.58709	13.7482
Oct	0	688.643	0	613.43	0	5.96796	0	5.37587
Nov	0	632.757	0	552.642	0	4.1963	0	3.74268
Dec	0	426.416	0	374.482	0	3.02314	0	2.67403

Table-6.7 Continued

Bhubaneswar	Highest Max. Temperature				Mean Max. Temperature			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	279.658	363.75	285.824	357.583	253.43	322.422	258.49	317.362
Feb	306.506	404.679	313.705	397.48	279.352	350.13	284.542	344.94
Mar	342.578	440.385	349.75	433.213	317.419	384.359	322.328	379.45
Apr	355.886	460.971	363.592	453.265	335.211	404.146	340.266	399.09
May	353.667	491.476	363.773	481.37	336.545	410.027	341.933	404.638
June	344.28	470.077	353.505	460.852	310.476	392.81	316.514	386.772
July	309.239	407.546	316.448	400.337	300.044	343.313	303.217	340.14
Aug	313.146	373.211	317.551	368.806	298.253	334.319	300.897	331.672
Sept	319.03	375.755	323.19	371.596	307.492	334.722	309.489	332.722
Oct	316.353	370.075	320.293	366.136	295.733	345.839	299.407	342.162
Nov	295.607	360.023	300.331	355.299	271.201	336.947	276.023	332.122
Dec	265.725	357.831	272.479	351.076	256.158	312.805	260.312	308.652

Bhubaneswar	Mean Min. Temperature				Lowest Min. Temperature			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	119.98	189.057	125.046	183.991	75.8752	156.125	81.7602	150.24
Feb	161.399	213.935	165.251	210.082	106.631	189.295	112.693	183.233
Mar	200.878	246.085	204.193	242.77	140.403	223.819	146.52	217.702
Apr	229.013	270.129	232.029	267.114	161.794	252.349	168.435	245.708
May	236.05	288.807	239.919	284.939	173.298	249.131	178.859	243.57
June	242.077	280.137	244.868	277.346	194.459	254.827	198.886	250.4
July	239.258	264.528	241.111	262.675	210.596	247.118	213.275	244.44
Aug	235.356	266.144	237.614	263.886	194.655	263.06	199.671	258.043
Sept	237.463	257.823	238.956	256.33	189.734	259.909	194.88	254.762
Oct	211.231	248.769	213.984	246.016	155.347	237.368	161.362	231.353
Nov	146.577	235.571	153.104	229.045	77.6151	221.644	88.1772	211.082
Dec	107.408	193.926	113.752	187.581	80.4262	154.833	85.8827	149.377

Bhubaneswar	Heaviest 24 hr Rainfall				No of Rainy Days			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	400.231	0	349.684	0	2.30964	0	2.03064
Feb	0	579.544	0	516.919	0	5.64871	0	5.08097
Mar	0	712.924	0	629.248	0	5.4341	0	4.88154
Apr	0	732.6	0	653.092	0	6.09878	0	5.49763
May	0	877.701	0	787.88	0	9.54246	0	8.72432
June	0	2698.22	0	2416.24	2.25403	17.746	3.39011	16.6099
July	0	2280.36	0	2064.48	6.72298	23.4199	7.94741	22.1954
Aug	0	1918.74	3.00987	1767.13	7.18409	23.8873	8.40899	22.6624
Sept	0	1354.52	0	1242.07	3.95521	19.9395	5.93407	18.7618
Oct	0	1058.07	0	966.997	0.27469	14.511	0	13.487
Nov	0	1159.16	0	1020.16	0	5.80633	0	5.22634
Dec	0	455.203	0	396.713	0	2.43006	0	2.13883

Table-6.7 Continued

Bhunter(A)	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	153.536	251.755	160.738	244.552	112.944	191.323	118.691	185.57
Feb	182.833	278.651	189.86	271.624	127.502	221.143	134.369	214.27
Mar	208.431	351.311	218.909	340.833	145.357	289.353	155.916	278.79
Apr	272.278	383.013	280.398	374.892	210.743	334.677	219.831	325.58
May	309.275	410.015	316.663	402.628	249.451	374.807	258.644	365.67
June	322.48	409.587	328.868	403.199	293.509	368.425	299.003	362.98
July	315.431	384.635	320.506	379.56	280.794	348.872	285.787	343.1
Aug	296.118	378.148	302.134	372.133	275.115	340.618	279.919	335.8
Sept	295.67	361.464	300.495	356.639	274.347	330.919	278.496	326.77
Oct	274.825	340.853	279.667	336.011	246.584	311.803	251.366	307.07
Nov	242.191	288.942	245.62	285.514	199.384	262.55	204.016	257.9
Dec	135.592	294.132	147.219	282.506	127.451	223.335	134.482	216.3

Bhunter(A)	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	38.0123	0	34.7007	0	15.5323	0	11.144
Feb	10.5783	57.6884	14.033	54.2336	0	42.0885	0	35.778
Mar	0	408.148	0	360.739	0	61.4102	0	56.14
Apr	73.3635	120.508	76.8207	117.05	17.9708	94.8034	23.6052	89.16
May	96.3887	158.902	100.973	154.317	45.3703	130.178	51.5895	123.95
June	130.054	207.68	135.746	201.987	76.029	167.304	82.7225	160.61
July	172.162	224.571	176.005	220.728	116.162	203.638	122.577	197.22
Aug	174.586	221.548	178.029	218.104	100.656	217.744	109.242	209.15
Sept	134.474	194.859	138.902	190.431	71.3579	165.575	78.2671	158.66
Oct	73.6595	124.792	77.4092	121.042	28.483	89.9686	32.9919	85.459
Nov	14.7542	76.8458	19.3076	72.2924	0	43.4582	0	38.971
Dec	0	48.6654	0	44.0421	0	19.5777	0	14.991

Bhunter(A)	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	926.524	0	838.63	0	12.3233	0.2454	11.39
Feb	0	883.081	0	802.88	0	12.9156	0.6367	11.9
Mar	0	3454.45	0	3029.8	0.75933	15.4342	1.8355	14.3
Apr	0	2974.68	0	2597.5	0	12.0211	0.1446	11.0
May	0	631.214	0	573.14	0	13.0079	0.558	12.0
June	0	679.286	0	609.15	0	10.2646	0	9.40
July	0	898.137	0	818.58	1.36822	16.4984	2.4778	15.3
Aug	0	1165.77	0	1046.8	1.24421	16.2891	2.3475	15.1
Sept	0	2750.54	0	2400.6	0	10.9243	0	10.0
Oct	0	5188.55	0	4491.2	0	5.91289	0	5.32
Nov	0	523.317	0	461.04	0	5.15199	0	4.62
Dec	0	868.116	0	768.37	0	7.14249	0	6.46

Table-6.7 Continued

Bombay/ SANTACRUZ	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	309.635	383.052	315.019	377.669	278.577	336.611	282.83	332.35
Feb	313.14	400.298	319.531	393.906	280.942	339.558	285.24	335.26
Mar	324.629	432.808	332.562	424.875	291.213	361.349	296.36	356.21
Apr	325.706	421.481	332.73	414.458	309.998	350.065	312.94	347.13
May	310.842	411.983	318.074	404.551	320.387	347.238	322.36	345.27
June	317.058	381.379	321.775	376.662	298.173	345.077	301.61	341.64
July	297.126	339.999	300.27	336.855	287.871	316.192	289.95	314.11
Aug	290.904	335.284	294.158	332.029	280.522	315.915	283.12	313.32
Sept	284.984	376.579	291.701	369.862	285.56	324.628	288.42	321.76
Oct	329.067	391.87	333.673	387.265	302.484	361.266	306.79	356.96
Nov	333.038	379.899	336.475	376.463	313.616	355.884	316.72	352.78
Dec	306.905	389.595	312.969	383.531	297.522	346.665	301.13	343.06

Bombay/ SANTACRUZ	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	140.106	199.082	144.43	194.76	88.4858	170.327	94.487	164.33
Feb	156.125	204.063	159.64	200.55	95.5896	185.973	102.22	179.34
Mar	186.936	234.751	190.44	231.24	114.927	226.26	123.09	218.1
Apr	218.652	263.223	221.92	259.95	175.307	249.443	180.74	244.01
May	250.975	281.4	253.21	279.17	207.68	272.32	212.42	267.58
June	239.617	287.383	243.12	283.88	195.912	265.713	201.03	260.59
July	237.982	267.393	240.14	265.24	214.328	251.797	217.08	249.05
Aug	235.93	262.882	237.91	260.91	221.807	246.505	223.62	244.69
Sept	283.731	256.894	235.43	255.2	192.161	260.464	197.17	255.45
Oct	219.083	255.855	221.78	253.16	164.069	246.868	170.14	240.8
Nov	162.928	259.322	170	252.25	120.625	228.5	128.54	220.59
Dec	147.637	221.925	153.09	216.48	95.9357	195.752	103.26	188.43

Bombay/ SANTACRUZ	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	3877.52	0	3342.09	0	0.81174	0	0.70185
Feb	0	73.7829	0	63.9056	0	1.01077	0	0.87627
Mar	0	18.2854	0	15.8465	0	0.56131	0	0.48357
Apr	0	58.1568	0	50.5576	0	1.01087	0	0.87636
May	0	1219.97	0	1060.36	0	3.31646	0	2.94004
June	0	3548.71	0	3219.87	4.94453	21.243	6.13974	20.0478
July	0	3774.5	0	3452.97	15.4487	30.1763	16.5287	29.0963
Aug	0	3464.97	0	3137.82	13.8762	29.2488	15.0035	28.1215
Sept	0	3201.09	0	2873.86	5.65236	22.0351	6.85376	20.8337
Oct	0	1582.98	0	1405.6	0	9.04375	0	8.25358
Nov	0	624.405	0	547.868	0	4.02494	0	3.58587
Dec	0	161.195	0	140.619	0	1.98108	0	1.73635

Table-6.7 Continued

Calcutta	Highest Max. Temperature				Mean Max. Temperature			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	261.354	331.646	266.509	326.491	233.388	289.684	237.52	285.56
Feb	292.774	377.583	298.994	371.383	268.959	325.47	263.84	320.59
Mar	341.145	410.212	346.21	405.147	300.941	371.059	306.08	365.92
Apr	347.655	430.059	353.698	424.016	316.555	392.659	322.14	387.08
May	332.113	448.387	340.64	439.86	319.072	388.357	324.15	383.28
June	331.971	437.958	339.743	430.185	310.031	370.041	314.43	365.64
July	301.044	417.242	309.565	408.72	305.412	341.945	308.09	339.27
Aug	324.896	369.247	328.149	365.994	301.414	339.301	304.19	336.52
Sept	323.778	380.222	327.917	376.083	306.075	340.282	308.58	337.77
Oct	319.166	378.477	323.515	374.128	301.033	344.467	304.22	341.28
Nov	303.939	353.418	307.568	349.789	277.015	327.485	280.72	323.78
Dec	255.049	332.094	260.699	326.444	246.594	291.406	249.88	288.12

Calcutta	Mean Min. Temperature				Lowest Min. Temperature			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	113.4	104.020	117.11	100.32	74.8502	128.569	78.708	124.63
Feb	130.420	205.003	144.23	200.19	73.2217	173.35	80.564	166.01
Mar	187.53	252.113	192.27	247.38	113.105	227.252	121.48	218.88
Apr	224.627	278.587	228.58	274.63	154.878	256.908	162.36	249.43
May	234.017	289.269	238.07	285.22	176.16	255.983	182.01	250.13
June	249.893	282.535	252.29	280.14	209.821	256.322	213.23	252.91
July	248.87	276.201	250.87	274.2	226.601	256.184	228.77	254.01
Aug	247.486	275.514	249.54	273.46	219.426	262.931	222.62	259.74
Sept	241.763	273.595	244.1	271.26	212.885	260.115	216.35	256.65
Oct	208.193	268.45	212.61	264.03	176.417	236.225	180.8	231.84
Nov	149.862	237.781	156.31	231.33	102.427	204.002	109.88	196.55
Dec	113.875	177.829	118.56	173.14	85.1818	143.104	89.429	138.86

Calcutta	Heaviest 24 hr Rainfall				No of Rainy Days			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	465.92	0	412	0	4.03738	0	3.59714
Feb	0	651.195	0	681.384	0	6.80785	0	6.22815
Mar	0	771.948	0	684.479	0	6.71782	0	6.07302
Apr	0	881.336	0	791.768	0	7.8676	0	7.14845
May	0	1183.63	0	1075.06	0	13.7412	0.91653	12.7263
June	0	2073.57	0	1868.99	4.52909	20.7566	5.71911	19.5666
July	0	1677.26	0	1541.96	9.33303	25.8813	10.5466	24.6677
Aug	0	1625.77	0	1493.3	8.46285	25.1086	9.68354	23.8879
Sept	0	1693.88	0	1544.12	5.12371	21.4477	6.3208	20.2506
Oct	0	1621.56	0	1463.95	0	13.3489	0.72176	12.3497
Nov	0	1168.71	0	1027.84	0	4.45253	0	3.97759
Dec	0	908.208	0	790.232	0	3.12264	0	2.76417

Table-6.7 Continued

Chandigarh(A) Month	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	199.252	290.748	205.961	284.04	175.369	237.995	179.961	233.402
Feb	215.712	346.197	225.281	336.63	183.646	277.081	190.498	270.229
Mar	265.192	410.444	275.844	399.79	217.681	347.773	227.221	338.233
Apr	344.932	458.402	353.253	450.08	295.224	408.395	303.523	400.096
May	371.921	494.46	380.907	485.47	315.136	458.007	325.613	447.53
June	382.419	492.153	390.466	484.11	329.991	434.676	337.668	426.999
July	320.917	456.321	330.847	446.39	298.766	383.234	304.96	377.04
Aug	332.914	394.419	337.425	389.91	306.544	353.551	309.991	350.104
Sept	327.358	393.594	332.215	388.74	305.059	363.894	309.373	359.579
Oct	315.77	377.087	320.267	372.59	291.413	354.587	296.046	349.954
Nov	277.115	344.218	282.036	339.3	249.320	305.052	253.410	300.065
Dec	226.221	295.969	231.336	290.85	185.162	264.552	190.984	258.73

Chandigarh(A) Month	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	41.8466	94.1534	45.6824	90.3176	2.38583	63.0687	6.83591	58.6186
Feb	54.739	123.352	59.7706	118.32	11.8544	81.9638	16.9957	76.8225
Mar	101.515	167.94	106.386	163.068	26.2707	138.366	34.491	130.145
Apr	152.734	230.027	158.403	224.359	93.0248	180.594	99.4466	174.172
May	188.279	274.864	194.629	268.514	127.608	233.059	135.341	225.326
June	225.72	287.899	230.28	283.339	160.533	244.705	166.705	238.533
July	235.604	273.444	238.379	270.669	187.647	247.115	192.008	242.754
Aug	234.446	263.268	236.56	261.154	198.042	249.577	201.821	245.798
Sept	198.608	253.107	202.604	249.11	144.755	237.245	151.538	230.462
Oct	139.414	197.634	143.683	193.364	86.1264	162.064	91.6952	156.495
Nov	72.0672	148.314	77.6586	142.722	13.4678	125.77	21.7032	117.535
Dec	40.1899	105.239	44.9601	100.468	0	78.3142	0	72.0173

Chandigarh(A) Month	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	758.991	0	675.585	0	7.70016	0	6.9908
Feb	0	603.542	0	539.409	0	7.27244	0	6.59248
Mar	0	743.953	0	659.467	0	7.93833	0	7.21404
Apr	0	380.975	0	337.712	0	4.71958	0	4.22293
May	0	665.009	0	593.923	0	7.60474	0	6.90144
June	0	2109.91	0	1887.54	0	12.6398	0.42232	11.6729
July	0	1611.61	0	1476.75	3.57446	19.7589	4.76131	18.572
Aug	0	1900.6	0	1728.73	3.20836	19.2678	4.38606	18.0901
Sept	0	1885.45	0	1690.42	0	11.2652	0	10.3603
Oct	0	791.435	0	695.298	0	3.95122	0	3.51837
Nov	0	740.204	0	647.006	0	3.59464	0	3.19314
Dec	0	637.826	0	565.579	0	5.13493	0	4.6053

Table-6.7 Continued

Chandigarh	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	207.565	280.435	212.909	275.091	184.254	224.496	187.205	221.545
Feb	233.477	332.523	240.741	325.259	186.267	269.483	192.369	263.381
Mar	276.666	411.112	286.526	401.252	242.943	325.807	249.02	319.73
Apr	345.047	446.203	352.465	438.785	304.707	396.293	311.423	389.577
May	377.043	479.814	384.579	472.278	345.152	427.134	351.164	421.122
June	369.979	484.521	378.379	476.121	313.912	429.588	322.395	421.105
July	340.3	442.2	347.772	434.728	317.973	365.027	321.424	361.576
Aug	329.584	402.666	334.943	397.307	305.384	349.366	308.609	346.141
Sept	332.361	385.389	336.25	381.5	306.778	362.722	310.88	358.62
Oct	335.083	368.632	337.543	366.171	309.228	345.915	311.918	343.225
Nov	272.949	364.801	279.684	358.066	258.333	302.417	261.566	299.184
Dec	205.333	343.917	215.496	333.754	182.687	267.563	188.911	261.339

Chandigarh	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	24.8438	74.4062	28.4784	70.7716	0	36.9367	0	33.6093
Feb	35.6876	98.8124	40.3167	94.1833	0	65.8119	0	59.7711
Mar	73.6581	162.842	80.1982	156.302	21.4887	112.956	28.1963	106.248
Apr	139.922	219.828	145.782	213.968	65.2685	174.981	73.3141	166.936
May	200.131	244.155	203.359	240.926	123.659	201.484	129.366	195.777
June	187.661	271.339	193.797	265.203	127.26	214.49	133.657	208.093
July	186.815	264.685	192.525	258.975	126.722	235.528	134.701	227.549
Aug	190.446	248.054	194.67	243.83	153.88	227.12	159.251	221.749
Sept	174.525	240.725	179.38	235.87	130.894	225.356	137.822	218.428
Oct	121.207	218.507	128.343	211.372	62.9163	179.084	71.4353	170.565
Nov	51.5726	144.427	58.382	137.618	9.58708	103.163	16.4493	96.3007
Dec	20.2019	81.2981	24.6823	76.8177	0	50	0	45.38

Chandigarh	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	934.413	0	840.596	0	8.5777	0	7.81483
Feb	0	474.802	0	429.107	0	6.79789	0	6.1492
Mar	0	395.337	0	352.412	0	4.72212	0	4.2251
Apr	0	369.011	0	324.202	0	3.64002	0	3.23448
May	0	1291.16	0	1143.59	0	8.1035	0	5.50165
June	0	2032	0	1829.16	0	13.6116	0.89479	12.6052
July	147.087	1283.16	230.4	1199.85	2.29158	17.9584	3.44049	16.8095
Aug	0	2057.6	0	1876.4	2.39201	18.108	3.54452	16.9555
Sept	0	2179.36	0	1945.76	0	11.6764	0	10.7522
Oct	0	1053.65	0	927.067	0	3.95122	0	3.51837
Nov	0	129.128	0	113.966	0	3.64002	0	3.23448
Dec	0	378.5	0	332.886	0	3.31546	0	2.94004

Table-6.7 Continued

Dehradun Month	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	193.756	278.07	199.939	271.887	171.377	221.666	175.065	217.978
Feb	202.066	331.1	211.529	321.638	180.816	256.923	186.397	251.342
Mar	243.067	387.478	253.658	376.888	204.460	326.167	213.394	317.243
Apr	309.314	423.73	317.704	415.339	269.921	372.949	277.476	365.393
May	328.028	457.154	337.497	447.685	288.107	413.802	297.325	404.584
June	330.043	446.775	338.603	438.215	292.765	386.188	299.616	379.337
July	288.635	404.756	297.151	396.241	276.106	339.199	280.733	334.572
Aug	296.279	367.811	301.525	362.566	275.297	321.248	278.667	317.879
Sept	280.159	360.058	294.358	354.859	270.183	323.315	279.621	319.857
Oct	287.462	339.495	291.278	335.679	263.794	316.467	267.656	312.605
Nov	256.429	310.006	260.358	306.077	230.024	281.628	233.809	277.844
Dec	216.214	284.308	221.207	279.315	188.798	244.593	192.89	240.501

Dehradun Month	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	20.6904	85.3966	25.4355	80.6514	0	56.759	0	51.374
Feb	33.9538	110.307	39.553	104.708	0	75.4828	0	69.1053
Mar	76.1944	151.533	81.7192	146.008	7.81234	122.369	16.2132	113.969
Apr	123.172	203.958	129.096	198.034	59.8445	166.59	67.6726	158.762
May	149.086	249.823	156.474	242.435	92.5583	209.963	101.168	201.354
June	186.875	254.364	191.824	249.414	125.888	228.207	133.392	220.703
July	190.862	253.399	195.448	248.813	122.889	257.198	132.738	247.349
Aug	189.097	244.63	193.17	240.558	100.186	278.814	113.285	265.715
Sept	167.529	233.514	172.368	228.675	117.189	221.072	124.807	213.454
Oct	115.93	189.027	121.29	183.667	63.3826	162.878	70.679	155.582
Nov	65.2003	138.887	70.604	133.483	21.4539	106.546	27.694	100.306
Dec	28.0939	99.2104	33.3091	93.9952	0	78.2327	0	71.5348

Dehradun Month	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	590.989	0	532.477	0	8.9657	0	8.18
Feb	0	752.55	0	674.901	0	8.1236	0	7.39048
Mar	0	1502.09	0	1322.34	0	8.78617	0	8.01086
Apr	0	387.082	0	349.523	0	7.31887	0	6.83271
May	0	741.369	0	664.695	0	9.15978	0	8.36301
June	0	1596.03	0	1449.99	2.06272	17.6646	3.20685	16.5204
July	0	2906.69	0	2660.75	11.3567	27.5128	12.5415	26.3281
Aug	0	2554.27	139.72	2363.19	12.7566	28.5161	13.9123	27.3604
Sept	0	2009.95	0	1821.56	3.75799	19.8072	4.93493	18.6303
Oct	0	1162.5	0	1027.54	0	6.4339	0	5.8091
Nov	0	540.458	0	473.447	0	3.40172	0	3.01758
Dec	0	515.573	0	457.709	0	5.49018	0	4.85568

Table-6.7 Continued

Dhubri	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	209.021	305.813	216.119	298.715	212.449	244.884	214.828	242.505
Feb	275.306	333.861	279.6	329.567	234.135	290.198	238.247	286.087
Mar	325.114	390.886	329.937	386.063	278.037	345.963	283.018	340.982
Apr	286.44	431.226	297.058	420.609	245.005	384.162	255.21	373.957
May	303.561	393.772	310.177	387.157	271.017	345.65	276.49	340.177
June	306.069	390.085	312.23	383.923	275.237	344.147	280.291	339.094
July	315.134	375.173	319.537	370.771	292.172	328.905	294.866	326.211
Aug	316.317	373.376	320.501	369.191	295.36	335.256	298.286	332.33
Sept	301.118	391.19	307.723	384.585	289.303	333.62	292.553	330.37
Oct	300.634	360.366	305.015	355.985	269.209	331.505	273.777	326.937
Nov	265.742	325.489	270.123	321.108	248.86	286.986	251.656	284.19
Dec	232.197	276.572	235.451	273.318	210.968	258.571	214.458	255.08

Dhubri	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	102.605	129.895	104.606	127.894	59.3478	119.819	63.7823	115.384
Feb	110.441	161.225	114.166	157.501	61.1077	133.226	66.3963	127.937
Mar	158.815	192.352	161.274	189.893	102.232	167.101	106.989	162.344
Apr	182.118	239.215	186.306	235.028	90.4076	249.426	102.069	237.764
May	202.403	252.263	206.06	248.607	170.918	215.915	174.218	212.615
June	224.205	263.795	227.108	260.892	180.373	252.55	185.666	247.257
July	234.346	267.5	236.777	265.069	200.402	257.136	204.563	252.976
Aug	237.736	266.598	239.852	264.481	216.463	249.229	218.866	246.826
Sept	228.047	262.107	230.545	259.609	182.885	261.115	188.622	255.378
Oct	196.821	248.321	200.598	244.545	142.777	256.651	151.128	248.301
Nov	143.091	210.447	148.031	205.508	55.2577	248.435	69.424	234.268
Dec	106.95	150.127	110.116	146.961	12.6925	215.615	27.5735	200.734

Dhubri	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	391.038	0	343.93	0	3.53489	0	3.1387
Feb	0	225.954	0	201.92	0	3.74154	0	3.3272
Mar	0	1448.41	0	1287.6	0	6.74007	0	6.0938
Apr	0	1124.09	0	1023	0.73364	15.2664	1.7994	14.201
May	7.73106	1327.6	104.52	1230.8	5.06368	21.603	6.2766	20.39
June	0	2577.51	0	2364.8	8.69278	24.9995	9.8886	23.804
July	0	2230.57	0	2052.7	8.76861	25.3852	9.9872	24.167
Aug	0	3214.42	0	2895	5.39765	21.987	6.6142	20.77
Sept	0	3185.82	0	2865.9	3.47757	19.4455	4.6486	18.275
Oct	0	1972.12	0	1779.5	0	10.384	0	9.521
Nov	0	444.228	0	397.22	0	4.31378	0	3.8503
Dec	0	273.18	0	237.31	0	1.96351	0	1.7207

Table-6.7 Continued

Dibrugarh/ Mohanbar Month	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	223.598	296.569	228.949	291.218	198.648	256.852	202.92	252.5
Feb	244.359	323.058	250.13	317.286	198.642	275.274	204.26	269.6
Mar	279.01	353.99	284.509	348.491	228.757	304.993	234.35	299.4
Apr	289.635	365.965	295.233	360.367	229.204	321.676	235.99	314.8
May	317.92	379.04	322.402	374.558	262.953	332.807	268.08	327.6
June	335.149	381.491	338.547	378.093	278.565	344.555	283.4	339.7
July	324.709	380.011	328.765	375.955	287.214	331.666	290.47	328.4
Aug	318.901	397.259	324.647	391.513	295.357	339.203	298.57	335.9
Sept	329.737	371.703	332.814	368.626	283.024	327.376	286.28	324.1
Oct	298.546	368.334	303.664	363.216	272.402	321.438	276	317.8
Nov	279.746	326.254	283.157	322.843	239.476	302.524	244.1	297.9
Dec	230.629	306.205	236.171	300.662	209.623	265.961	213.75	261.8

Dibrugarh/ Mohanbar Month	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	60.8635	116.72	64.96	112.62	16.341	86.0757	21.455	80.962
Feb	93.6523	146.848	97.553	142.95	41.5947	115.405	47.007	109.99
Mar	88.7274	218.773	98.264	209.24	73.2915	162.125	79.806	155.61
Apr	169.907	203.373	172.36	200.92	116.895	188.545	122.15	183.29
May	201.084	233.436	204.01	231.11	144.454	220.426	150.03	214.05
June	226.959	256.161	229.1	254.02	172.444	258.596	178.76	252.28
July	236.366	255.074	237.74	253.7	200.202	251.718	203.98	247.94
Aug	238.517	258.603	239.99	257.13	204.61	249.87	207.93	246.55
Sept	227.057	248.303	228.62	246.74	193.387	237.093	196.59	233.89
Oct	151.952	268.288	160.48	259.76	124.79	202.41	130.48	196.72
Nov	116.195	172.471	120.32	168.34	57.3624	151.221	64.245	144.34
Dec	65.0884	127.078	69.634	122.53	26.0036	95.9964	31.136	90.864

Dibrugarh/ Mohanbar Month	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	390.204	0	349.48	0	8.08356	0	7.355
Feb	0	4464.51	0	3894.3	0	12.2088	0.299	11.266
Mar	0	742.147	0	673.5	0.74983	15.4168	1.8254	14.341
Apr	0	1258.89	0	1152.9	5.72548	22.1145	6.9273	20.913
May	0	1508.98	0	1373.1	5.05137	21.5386	6.2641	20.378
June	0	1635.25	0	1502.1	9.50852	25.6915	10.695	24.505
July	0	2439.56	0	2224.5	14.7193	29.7607	15.822	28.658
Aug	0	1937.22	0	1771.7	8.56152	25.1985	9.7816	23.978
Sept	0	1654.56	0	1519.8	6.50559	22.9344	7.7104	21.73
Oct	0	904.316	0	832.36	0.14665	14.2533	1.1811	13.210
Nov	0	485.375	0	430.02	0	6.34048	0	5.7222
Dec	0	377.542	0	337.93	0	6.43926	0	5.8137

Table-6.7 Continued

Guwahati/ BHOJOR	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	227.29	296.2145	232.341	291.1592	208.7	261.155	212.549	257.31
Feb	254.38	344.33	260.98	337.7341	230.84	288.375	235.059	284.16
Mar	301.25	400.598	308.539	393.3125	258.21	339.792	264.191	333.81
Apr	302.49	419.65	311.08	411.0582	257.77	362.363	265.444	354.69
May	307.69	396.927	314.238	390.3829	274.6	347.191	279.925	341.87
June	323.52	383.856	327.948	379.4314	293.16	343.387	296.848	339.7
July	316.72	382.112	321.512	377.3159	296.05	339.05	299.207	335.9
Aug	328.45	375.822	331.928	372.3483	306.36	337.638	308.655	335.34
Sept	321.08	369.68	324.643	366.1161	293.79	336.896	296.955	333.74
Oct	300.94	353.032	310.304	350.2070	270.93	325.650	283.281	322.31
Nov	280.44	321.7	283.469	318.6742	253.59	298.263	256.87	294.99
Dec	246.24	287.901	249.297	284.8462	214.33	270.03	219.072	274.29

Guwahati/ BHOJOR	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	74.007	136.564	78.5948	131.98	37.797	111.203	43.1801	105.82
Feb	85.717	154.854	90.7873	149.78	33.589	135.839	41.0876	128.34
Mar	132.17	186.423	136.148	182.44	70.352	158.018	76.7808	151.59
Apr	177.02	221.879	180.308	218.59	128.21	200.139	133.481	194.86
May	209.82	240.109	212.043	237.89	158.58	225.213	163.466	220.33
June	235.75	260.805	237.585	258.97	198.49	248.958	202.191	245.26
July	242.15	266.131	243.904	264.37	202.68	273.115	207.843	267.95
Aug	243.68	264.801	245.23	263.25	215.95	254.812	218.797	251.96
Sept	234.36	255.706	235.928	254.14	201.9	250.858	205.491	247.27
Oct	197.19	241.296	200.421	238.06	142.71	231.771	149.243	225.24
Nov	143.37	193.42	147.036	189.75	89.285	173.072	95.4298	166.93
Dec	86.745	148.969	91.3082	144.41	51.32	123.895	56.6417	118.57

Guwahati/ BHOJOR	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	324.419	0	288.2408	0	4.61611	0	4.127648
Feb	0	426.687	0	382.1096	0	6.15753	0	5.552999
Mar	0	513.595	0	468.0135	0	9.59954	0	8.778273
Apr	0	1023.21	0	930.9589	1.60196	16.7429	2.71229	15.63253
May	0	1100.11	0	1010.524	4.66356	21.1295	5.87106	19.92204
June	0	1439.13	0	1324.872	6.57805	23.0082	7.78292	21.80329
July	0	1823.26	2.74455	1679.186	8.72386	25.3451	9.94275	24.12621
Aug	0	1387.31	0	1276.639	4.66356	21.1295	5.87106	19.92204
Sept	0	1276.11	0	1165.014	2.28186	17.7871	3.41892	16.65005
Oct	0	1567.37	0	1411.765	0	11.0918	0	10.19328
Nov	0	525.77	0	467.4871	0	5.16284	0	4.631262
Dec	0	378.875	0	333.0924	0	3.23585	0	2.866858

Table-6.7 Continued

Hissar	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	196.671	321.266	205.808	312.129	173.972	245.278	179.201	240.049
Feb	221.917	361.477	232.151	351.243	194.153	289.409	201.139	282.424
Mar	293.027	435.154	303.45	424.732	240.51	360.052	249.277	351.286
Apr	379.39	476.913	386.542	469.761	318.561	423.075	326.226	415.411
May	411.41	500.226	417.923	493.713	346.997	474.639	356.357	465.279
June	407.343	505.345	414.53	498.158	363.675	455.825	370.433	449.067
July	360.544	481.092	369.384	472.252	320.936	417.246	327.998	410.183
Aug	346.962	439.226	353.728	432.46	310.116	400.572	316.749	393.939
Sept	341.577	439.548	348.761	432.364	310.354	408.021	317.516	400.859
Oct	340.216	415.844	345.762	410.298	304.068	384.659	309.978	378.749
Nov	286.951	386.486	294.25	379.187	259.653	326.597	264.562	321.688
Dec	227.355	332.395	235.058	324.692	180.622	285.184	188.29	277.516

Hissar	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	27.6058	103.97	33.2059	98.3699	0	68.6269	0	62.9172
Feb	49.399	134.54	55.6427	128.297	0	100.069	0.08538	92.157
Mar	110.977	174.835	115.66	170.152	31.2211	149.966	39.9291	141.258
Apr	171.505	235.62	176.207	230.918	87.2235	208.352	96.1062	199.47
May	204.3	300.306	211.341	293.265	131.115	268.642	141.201	258.557
June	245.605	309.207	250.27	304.543	172.016	268.109	178.916	250.209
July	245.284	300.049	249.3	296.033	194.474	274.859	200.369	268.964
Aug	244.937	283.625	247.774	280.788	216.264	261.736	219.598	258.402
Sept	209.497	276.628	214.42	271.705	154.291	263.459	162.297	255.453
Oct	148.588	223.412	154.075	217.925	89.787	192.819	97.3427	185.263
Nov	82.0612	162.314	87.9464	156.429	24.2986	134.389	32.3719	126.316
Dec	40.0716	107.803	45.0386	102.836	0	81.9882	0	75.3486

Hissar	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	351.557	0	312.782	0	4.51865	0	4.03814
Feb	0	450.813	0	401.792	0	5.17056	0	4.63888
Mar	0	359.196	0	317.967	0	5.05186	0	4.52869
Apr	0	342.707	0	301.91	0	4.30839	0	3.84538
May	0	787.59	0	694.695	0	5.74296	0	5.16733
June	0	1007.25	0	901.399	0	8.87805	0	8.09844
July	0	3775.03	0	3319.36	0.29572	14.5528	1.34124	13.5072
Aug	0	1736.29	0	1564.9	0	13.2995	0.697718	12.3023
Sept	0	1295.05	0	1153.81	0	7.9295	0	7.20651
Oct	0	2854.15	0	2470.46	0	3.33664	0	2.95838
Nov	0	163.901	0	142.809	0	1.98079	0	1.73611
Dec	0	1268.61	0	1100.73	0	3.06067	0	2.70802

Table-6.7 Continued

Hyderabad(A)	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	279.755	359.245	285.584	353.410	257.931	318.938	282.404	314.482
Feb	315.327	388.811	320.718	383.422	288.923	351.284	293.498	346.711
Mar	356.72	416.813	361.127	412.407	326.923	387.744	331.383	383.284
Apr	380.966	440.034	385.298	435.702	345.425	413.242	350.398	408.269
May	382.851	459.349	388.461	453.739	344.744	440.389	351.758	433.375
June	332.238	467.896	342.186	457.947	301.164	394.369	307.999	387.534
July	313.772	377.125	318.418	372.479	283.662	340.131	287.803	335.99
Aug	300.316	358.95	304.616	354.651	275.785	324.415	279.351	320.849
Sept	303.634	364.3	308.083	359.851	279.19	337.81	283.489	333.511
Oct	295.526	365.941	300.69	360.777	274.163	339.77	278.974	334.959
Nov	280.777	345.69	285.537	340.929	263.938	315.462	267.716	311.684
Dec	264.461	340.805	270.06	335.207	242.584	312.749	247.729	307.604

Hyderabad(A)	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	114.443	198.424	120.601	192.265	61.784	176.283	70.1805	167.886
Feb	148.011	215.92	152.991	210.94	90.686	202.693	98.8999	194.479
Mar	188.648	238.619	192.312	234.955	133.602	220.131	139.947	213.788
Apr	222.185	269.549	225.658	266.075	156.487	252.78	163.548	245.718
May	232.743	295.723	237.362	291.105	156.339	274.594	185.011	265.922
June	217.267	265.4	220.797	261.87	180.802	239.731	185.124	235.41
July	217.077	237.958	218.608	236.427	187.735	225.798	190.526	223.007
Aug	210.472	234.128	212.207	232.393	195.389	219.576	197.163	217.802
Sept	205.67	238.73	208.094	236.306	171.34	230.127	175.651	225.816
Oct	187.427	224.973	190.18	222.22	126.049	207.751	132.04	201.76
Nov	123.792	227.074	131.366	219.5	72.8429	190.69	81.4851	182.048
Dec	91.4602	205.74	99.8407	197.359	63.6244	157.176	70.4848	150.315

Hyderabad(A)	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan		2356.73		2040.71		2.7053		2.38674
Feb		628.89		548.31		2.44073		2.14851
Mar		884.872		776.768		3.08967		2.7343
Apr		507.439		453.685		4.93814		4.4241
May		702.216		623.870		7.18085		6.40454
June		966.15		883.681	0.2717	14.395	1.30741	13.3593
July		1330.73		1207.03	1.86196	17.4484	3.00497	16.3054
Aug		1303.21		1188.42	2.92461	18.8754	4.09434	17.7057
Sept		1591.63		1439.19	0.49961	14.8337	1.55078	13.7826
Oct		1064.62		962.473		12.2185	0.19936	11.2673
Nov		922.406		811.584		5.96802		5.37626
Dec		271.277		230.031		2.17248		1.90765

Table-6.7 Continued

Chandigarh	Highest Max. Temperature				Mean Max. Temperature			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	207.565	280.435	212.909	275.091	184.254	224.496	187.205	221.545
Feb	233.477	332.523	240.741	325.259	186.267	269.483	192.369	263.381
Mar	276.666	411.112	286.526	401.252	242.943	325.807	249.02	319.73
Apr	345.047	446.203	352.465	438.785	304.707	396.293	311.423	389.577
May	377.043	479.814	384.579	472.278	345.152	427.134	351.164	421.122
June	369.979	484.521	378.379	476.121	313.912	429.588	322.395	421.105
July	340.3	442.2	347.772	434.728	317.973	365.027	321.424	361.576
Aug	329.584	402.666	334.943	397.307	305.384	349.366	308.609	346.141
Sept	332.361	385.389	336.25	381.5	306.778	362.722	310.88	358.62
Oct	335.083	368.632	337.543	366.171	309.228	345.915	311.918	343.225
Nov	272.949	364.801	279.684	358.066	258.333	302.417	261.566	299.184
Dec	205.333	343.917	215.496	333.754	182.687	267.563	188.911	261.339

Chandigarh	Mean Min. Temperature				Lowest Min. Temperature			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	24.8438	74.4062	28.4784	70.7716	0	36.9367	0	33.6093
Feb	35.6876	98.8124	40.3167	94.1833	0	65.8119	0	59.7711
Mar	73.6581	162.842	80.1982	156.302	21.4887	112.956	28.1963	106.248
Apr	139.922	219.828	145.782	213.968	65.2685	174.981	73.3141	166.936
May	200.131	244.155	203.359	240.926	123.659	201.484	129.366	195.777
June	187.661	271.339	193.797	265.203	127.26	214.49	133.657	208.093
July	186.815	264.685	192.525	258.975	126.722	235.528	134.701	227.549
Aug	190.446	248.054	194.67	243.83	153.88	227.12	159.251	221.749
Sept	174.525	240.725	179.38	235.87	130.894	225.356	137.822	218.428
Oct	121.207	218.507	128.343	211.372	62.9163	179.084	71.4353	170.565
Nov	51.5726	144.427	58.382	137.618	9.58708	103.163	16.4493	96.3007
Dec	20.2019	81.2981	24.6823	76.8177	0	50	0	45.38

Chandigarh	Heaviest 24 hr Rainfall				No of Rainy Days			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	934.413	0	840.596	0	8.5777	0	7.81463
Feb	0	474.802	0	429.107	0	6.79789	0	6.1492
Mar	0	395.337	0	352.412	0	4.72212	0	4.2251
Apr	0	369.011	0	324.202	0	3.64002	0	3.23448
May	0	1291.16	0	1143.59	0	6.1035	0	5.50165
June	0	2032	0	1829.16	0	13.6116	0.89479	12.6052
July	147.087	1283.16	230.4	1199.85	2.29158	17.9584	3.44049	16.8095
Aug	0	2057.6	0	1876.4	2.39201	18.108	3.54452	16.9555
Sept	0	2179.36	0	1945.76	0	11.6764	0	10.7522
Oct	0	1053.65	0	927.067	0	3.95122	0	3.51837
Nov	0	129.128	0	113.966	0	3.64002	0	3.23448
Dec	0	378.5	0	332.886	0	3.31646	0	2.94004

Table-6.7 Continued

Imphal/ TUIJIAL	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	198.295	295.777	205.444	288.628	187.626	246.446	191.939	242.132
Feb	231.759	308.598	237.394	302.963	205.18	263.891	209.486	259.586
Mar	269.598	347.474	275.309	341.763	225.598	311.831	231.921	305.507
Apr	278.265	365.115	284.634	358.746	241.095	327.663	247.444	321.315
May	298.82	358.146	303.17	353.795	252.945	326.917	258.37	321.492
June	289.711	361.393	294.967	356.136	275.516	312.553	278.232	309.837
July	297.883	337.911	300.818	334.975	272.81	306.983	275.316	304.477
Aug	296.707	341.913	300.023	338.598	273.954	308.736	276.505	306.185
Sept	295.753	345.419	299.396	341.777	269.434	310.221	272.425	307.23
Oct	284.267	337.94	288.203	334.004	252.501	314.051	257.014	309.537
Nov	250.238	319.976	255.352	314.862	225.329	281.671	229.461	277.539
Dec	208.933	285.996	214.584	280.344	192.264	256.451	196.971	251.744

Imphal/ TUIJIAL	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	3.46382	77.8219	8.91675	72.369	0	39.9121	0	34.7917
Feb	28.0025	113.64	34.2826	107.36	0	76.1259	0	68.9889
Mar	70.7853	160.858	77.3906	154.252	8.77298	118.727	16.8363	110.664
Apr	123.182	185.438	127.748	180.873	70.7466	159.736	77.2725	153.21
May	149.204	218.245	154.267	213.182	98.1918	194.015	105.219	186.988
June	182.334	238.977	186.488	234.823	143.355	226.3	149.438	220.218
July	190.068	239.794	193.715	236.147	152.138	242.827	158.789	236.177
Aug	183.18	241.854	187.483	237.552	152.36	236.882	158.558	230.683
Sept	171.139	230.723	175.509	226.353	127.672	224.811	134.795	217.688
Oct	112.008	219.509	119.892	211.626	46.1629	187.492	56.5271	177.128
Nov	54.3959	164.104	62.4412	156.059	3.83806	113.448	11.8761	105.41
Dec	14.9614	89.0386	20.3937	83.8063	0	60.6577	0	54.2702

Imphal/ TUIJIAL	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	275.466	0	245.081	0	4.47281	0	3.99606
Feb	0	666.377	0	595.33	0	8.45435	0	7.70152
Mar	0	3681.86	0	3207.04	0	12.7506	0.43802	11.7763
Apr	0	893.632	0	816.272	2.17085	17.6223	3.30395	16.4891
May	0	1096.55	0	989.485	2.52459	18.303	3.68167	17.1459
June	0	1027.49	2.3911	946.368	7.23611	23.6604	8.44056	22.456
July	0	1766.73	0	1584.7	7.44295	24.1433	8.66764	22.9186
Aug	0	1492.14	0	1349.61	4.66356	21.1295	5.87106	19.922
Sept	0	829.786	0	756.984	1.78895	17.0386	2.90726	15.9203
Oct	0	1172.04	0	1057.76	0	13.3234	0.70931	12.3252
Nov	0	2564.65	0	2242.48	0	8.35698	0	7.80796
Dec	0	466.817	0	410.921	0	4.24671	0	3.79057

Table-6.7 Continued

Jaipur	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	211.478	320.835	219.497	312.815	194.738	254.324	199.108	249.955
Feb	251.485	364.14	259.747	355.878	204.288	295.837	211.002	289.128
Mar	305.909	427.341	314.814	418.436	253.872	368.941	262.31	360.502
Apr	373.129	454.058	379.064	448.123	323.656	418.906	330.641	411.921
May	387.855	493.645	395.613	485.887	351.364	455.136	358.974	447.526
June	396.676	472.872	402.264	467.284	352.76	434.401	358.747	428.414
July	316.465	467.793	327.563	456.695	289.847	393.686	297.462	386.071
Aug	310.905	411.095	318.252	403.748	287.366	360.768	292.749	355.388
Sept	326.832	411.361	333.031	405.162	295.805	380.84	302.041	374.605
Oct	334.241	398.662	338.965	393.938	291.473	383.494	298.222	376.746
Nov	284.949	368.664	291.088	362.525	258.095	325.195	263.016	320.275
Dec	232.591	328.893	239.653	321.831	202.883	285.311	208.928	279.266

Jaipur	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	50.9992	116.438	55.7981	111.639	0	72.7579	3.0116	67.2384
Feb	65.4336	150.754	71.6904	144.497	0	113.027	0	103.939
Mar	128.96	192.79	133.641	188.109	35.4836	163.704	44.8864	154.301
Apr	186.149	250.664	190.88	245.933	113.033	211.342	120.242	204.133
May	214.658	303.405	221.166	296.897	138.654	273.846	148.568	263.932
June	239.084	309.239	244.228	304.094	146.107	300.538	157.432	289.213
July	233.063	283.604	236.769	279.898	205.977	256.669	209.694	252.951
Aug	228.409	265.458	231.126	262.741	196.333	247.732	200.102	243.963
Sept	204.683	260.607	208.784	256.506	160.09	250.814	166.743	244.161
Oct	162.919	223.403	167.355	218.968	108.546	187.39	114.328	181.608
Nov	89.8846	185.857	96.9226	178.819	31.0636	147.259	39.5846	138.738
Dec	62.5941	121.47	66.9117	117.153	3.32055	87.1956	9.47138	81.0447

Jaipur	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	241.961	0	213.505	0	2.69904	0	2.3811
Feb	0	406.167	0	357.77	0	4.02114	0	3.58262
Mar	0	145.931	0	128.167	0	2.40776	0	2.11879
Apr	0	717.27	0	624.84	0	3.23147	0	2.86294
May	0	475.992	0	421.112	0	5.01734	0	4.49688
June	0	1317.37	0	1168.44	0	9.22345	0	8.42422
July	0	2333.96	0	2090.86	2.34658	18.0405	3.4975	16.8896
Aug	0	1686.99	0	1526.16	1.7372	17.1015	2.8639	15.9748
Sept	0	887.927	0	793.219	0	8.85481	0	8.07654
Oct	0	636.423	0	559.546	0	4.25812	0	3.79912
Nov	0	201.609	0	176.719	0	2.6538	0	2.28021
Dec	0	188.05	0	164.548	0	2.01758	0	1.76898

Table-6.7 Continued

Jammu(A)	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
Month	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	192.194	274.122	198.202	268.114	166.452	216.811	170.145	213.118
Feb	207.835	312.619	215.519	304.935	166.513	256.759	173.131	250.141
Mar	233.043	394.1	244.854	382.289	187.26	328.264	197.6	317.923
Apr	325.719	448.852	334.749	439.822	274.221	387.493	282.527	379.187
May	362.076	486.556	371.204	477.427	300.11	451.469	311.21	440.369
June	396.786	486.881	403.393	480.274	357.134	422.533	361.93	417.737
July	317.772	481.028	329.744	460.056	294.547	392.853	301.764	386.738
Aug	321.682	413.16	328.39	406.452	308.505	355.705	311.967	352.244
Sep	332.311	384.832	336.162	380.981	310.997	358.527	314.482	355.041
Oct	314.301	372.175	318.545	367.931	294.73	342.699	298.247	339.181
Nov	270.531	343.069	275.85	337.75	247.029	293.871	250.464	290.436
Dec	223.072	282.357	227.419	278.009	173.406	251.451	179.129	245.728

Jammu(A)	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
Month	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	44.2774	89.7226	47.6101	86.3899	3.61965	55.6435	7.43473	51.8284
Feb	57.0975	113.539	61.2365	109.4	-0.0616	77.1525	5.60077	71.4901
Mar	101.748	156.347	105.752	152.343	27.0552	114.945	33.5005	108.5
Apr	149.223	222.777	154.617	217.383	79.9892	174.868	86.947	167.91
May	181.262	276.527	188.248	269.541	111.564	240.33	121.007	230.888
June	217.798	290.758	223.148	285.408	159.671	233.774	165.105	228.339
July	234.886	268.314	237.337	265.863	183.402	242.898	187.765	238.535
Aug	231.958	260.779	234.071	258.666	169.901	249.151	175.713	243.34
Sep	188.806	253.496	202.837	249.483	142.787	227.814	148.995	221.877
Oct	142.675	207.992	147.465	203.202	86.3548	169.931	92.4837	163.802
Nov	85.266	148.534	89.9057	143.894	15.0061	129.194	23.3799	120.82
Dec	49.5899	100.791	53.3447	97.0363	11.2634	65.2128	15.2197	61.2565

Jammu(A)	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
Month	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	812.354	1594.25	734.607	1415.6	8.82978	8.97275	8.05194	8.19008
Feb	789.89	1594.25	711.973	1415.6	10.8699	8.01581	9.98235	8.19008
Mar	643.766	789.89	572.711	711.973	7.67616	8.01581	7.28749	9.98235
Apr	601.904	643.766	618.103	572.711	11.8473	8.01581	6.06033	7.28749
May	914.105	601.904	835.354	618.103	19.683	7.67616	10.9082	6.06033
June	2757.33	914.105	2498.41	835.354	3.51704	11.8473	18.4975	10.9082
July	2716.88	2757.33	2453.93	2498.41	19.2252	19.683	18.0343	10.9082
Aug	1701.42	2716.88	1521.68	2453.93	11.5459	19.2252	18.0343	10.9082
Sep	521.513	1701.42	462.163	1521.68	5.1904	11.5459	4.85647	10.9082
Oct	604.942	521.513	588.535	462.163	4.30488	5.1904	3.84218	4.85647
Nov	777.089	604.942	688.086	588.535	6.19627	4.30488	5.5878	4.85647

Table-6.7 Continued

Lucknow/ AMAUSI	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	221.012	319.117	228.206	311.923	191.131	260.159	196.193	255.097
Feb	258.545	357.906	265.832	350.62	212.163	306.611	219.09	299.685
Mar	320.105	433.895	328.449	425.551	266.713	379.416	274.978	371.151
Apr	381.34	459.37	387.062	453.648	321.192	438.292	329.779	429.705
May	404.058	479.297	409.575	473.78	354.378	446.525	361.136	439.767
June	376.037	494.479	384.723	485.793	321.25	442.75	330.16	433.84
July	317.897	454.296	327.9	444.294	299.541	379.297	305.39	373.449
Aug	320.442	406.268	326.736	399.974	306.391	356.77	310.086	353.076
Sept	326.494	397.313	331.687	392.119	301.808	359.353	306.028	355.133
Oct	319.21	394.919	324.762	389.367	280.77	378.584	287.943	371.411
Nov	287.47	358.142	292.653	352.96	260.532	322.435	265.072	317.896
Dec	246.238	308.794	250.826	304.207	222.711	268.45	226.065	265.096

Lucknow/ AMAUSI	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	43.2947	105.157	47.8312	100.62	0	72.8791	0.70357	67.1674
Feb	38.4654	151.406	46.7477	143.123	5.19112	101.067	12.222	94.0361
Mar	117.526	172.474	121.555	168.445	51.4827	135.808	57.6665	129.624
Apr	181.363	229.089	184.863	225.589	98.6523	205.283	106.472	197.464
May	215.111	279.212	219.812	274.511	166.278	239.4	171.64	234.037
June	244.68	289.385	247.958	286.106	189.698	264.366	195.174	258.891
July	242.669	278.622	245.305	275.985	213.978	258.925	217.274	255.629
Aug	245.112	267.339	246.742	265.709	215.906	253.32	218.65	250.576
Sept	225.423	258.706	227.864	256.265	171.036	256.383	177.295	250.124
Oct	161.334	223.182	165.869	218.647	92.8425	195.932	100.402	188.372
Nov	84.0585	170.329	90.385	164.002	32.1095	137.439	39.8336	129.715
Dec	47.7383	117.017	52.0027	112.402	4.02430	60.0175	10.9912	62.7507

Lucknow/ AMAUSI	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	610.72	0	540.049	0	4.62642	0	4.13712
Feb	0	459.059	0	407.698	0	5.24435	0	4.70701
Mar	0	314.148	0	276.442	0	3.71253	0	3.3005
Apr	0	420.495	0	365.72	0	2.84442	0	2.5124
May	0	509.926	0	451.729	0	5.58856	0	5.02438
June	0	1751.55	0	1567.74	0	11.0756	0	10.1798
July	0	1623.89	0	1480.88	3.69539	19.9175	4.88501	18.7279
Aug	0	2805.48	0	2504.43	3.03507	19.0294	4.20799	17.8565
Sept	0	2615.12	0	2344.8	1.03637	15.8023	2.1192	14.7195
Oct	0	1527.47	0	1342.44	0	4.98046	0	4.46289
Nov	0	647.808	0	564.652	0	2.8538	0	2.25021
Dec	0	1945.87	0	1683.59	0	3.02961	0	2.67989

Table-6.7 Continued

Madraj/ Minambakkam	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	274.183	344.884	279.368	339.699	267.428	312.105	270.704	308.829
Feb	295.844	383.022	302.237	376.629	283.27	336.597	287.18	332.686
Mar	332.711	402.089	337.798	397.002	311.874	357.06	315.187	353.746
Apr	345.013	443.453	352.232	436.234	341.981	370.953	344.105	368.828
May	379.297	459.836	385.204	453.93	333.341	422.259	339.861	415.739
June	366.395	441.405	371.896	435.904	350.125	397.342	353.587	393.879
July	358.696	410.771	362.515	406.952	327.675	377.842	331.354	374.163
Aug	345.519	395.615	349.192	391.941	320.322	368.436	323.851	364.908
Sept	335.812	397.092	340.305	392.598	314.396	368.871	318.391	364.876
Oct	327.313	377.353	330.983	373.684	298.143	339.857	301.202	336.798
Nov	288.76	361.907	294.124	356.542	269.024	323.509	273.02	319.514
Dec	275.98	329.31	279.891	325.399	264.949	303.851	267.801	300.999

Madraj/ Minambakkam	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	180.27	228.93	183.838	225.362	146.582	219.485	151.928	214.138
Feb	190.47	243.663	194.371	239.762	155.421	229.712	160.869	224.264
Mar	212.276	257.99	215.629	254.638	174.144	247.456	179.52	242.08
Apr	250.726	272.741	252.34	271.126	205.904	264.629	210.211	260.323
May	260.765	293.168	263.141	290.792	202.171	285.362	208.272	279.262
June	257.067	290.399	259.512	287.955	209.557	263.91	213.543	259.924
July	239.495	282.574	242.654	279.415	203.973	253.694	207.619	250.048
Aug	234.663	274.51	237.585	271.588	208.231	247.236	211.091	244.376
Sept	238.619	268.114	240.782	265.951	201.689	251.795	205.363	248.121
Oct	236.734	251.266	237.799	250.201	197.09	248.11	200.831	244.369
Nov	210.338	246.662	213.002	243.998	169.151	234.115	173.915	229.351
Dec	191.535	235.798	194.781	232.552	156.56	224.214	161.521	219.253

Madraj/ Minambakkam	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	725.194	0	638.804	0	4.49805	0	4.01923
Feb	0	773.593	0	670.116	0	2.70326	0	2.385
Mar	0	3451.87	0	2979.6	0	2.17248	0	1.90763
Apr	0	386.49	0	339.02	0	3.44726	0	3.059
May	0	1432.65	0	1264.16	0	5.01286	0	4.49275
June	0	1065.19	0	955.018	0	10.4695	0	9.60377
July	0	1045.44	0	955.155	0	13.6208	0.85601	12.6107
Aug	0	853.674	9.52916	786.871	0.69115	15.3089	1.76311	14.2369
Sept	0	1575.78	0	1411.85	0.21499	14.1721	1.23851	13.1486
Oct	0	2396.35	0	2177.98	2.24494	17.8884	3.39213	16.7412
Nov	0	3409.33	0	3088.19	2.49788	18.1021	3.6422	16.9578
Dec	0	1986.24	0	1784.71	0	11.7352	0	10.808

Table-6.7 Continued

Nagpur/ Sonegaon	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	281.652	362.555	287.585	356.622	234.806	335.056	242.158	327.704
Feb	305.562	402.438	312.667	395.333	270.767	358.405	277.194	351.979
Mar	370.304	436.23	375.138	431.395	317.348	408.452	324.029	401.771
Apr	380.904	484.958	388.535	477.327	376.321	433.25	380.498	429.075
May	410.367	494.919	416.567	488.719	377.88	472.763	384.838	465.806
June	367.484	512.016	378.083	501.417	307.606	445.037	317.684	434.959
July	301.474	417.905	310.013	409.367	283.363	351.189	288.337	346.215
Aug	311.586	366.759	315.632	362.713	284.005	326.064	287.089	322.979
Sept	318.925	379.808	323.39	375.343	294.349	348.784	298.341	344.793
Oct	315.714	386.286	320.889	381.111	291.255	363.849	296.578	358.526
Nov	289.907	366.438	295.519	360.826	271.268	336.663	276.064	331.867
Dec	279.22	341.851	283.813	337.258	253.024	312.19	257.363	307.851

Nagpur/ Sonegaon	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	83.0698	180.378	90.2058	173.243	35.928	137.244	43.3579	129.815
Feb	125.399	181.498	129.513	177.384	63.0226	152.081	69.5535	145.55
Mar	161.317	227.416	166.164	222.569	93.6174	199.583	101.388	191.812
Apr	216.697	268.017	220.461	264.253	154.468	237.945	160.59	231.824
May	240.438	316.562	246.021	310.979	188.267	271.376	194.362	265.281
June	230.133	298.224	235.126	293.231	199.5	248.572	203.098	244.973
July	229.948	254.052	231.716	252.284	200.174	241.205	203.183	238.196
Aug	225.627	247.546	227.234	245.938	191.058	248.184	195.247	243.994
Sept	214.343	246.79	216.722	244.411	172.578	244.622	177.862	239.338
Oct	171.774	228.157	175.908	224.023	105.442	208.144	112.974	200.613
Nov	94.2964	216.669	103.27	207.695	44.3805	185.826	54.7532	175.454
Dec	77.382	171.618	84.2926	164.707	38.5733	132.998	45.4978	126.074

Nagpur/ Sonegaon	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	439.526	0	390.118	0	4.51629	0	4.03587
Feb	0	930.134	0	818.905	0	5.03778	0	4.51637
Mar	0	398.607	0	353.252	0	4.72212	0	4.2251
Apr	0	341.679	0	301.049	0	3.94958	0	3.51697
May	0	321.307	0	287.225	0	5.45867	0	4.90425
June	0	1400.14	0	1273.86	1.09561	15.9044	2.181587	14.8184
July	0	2420.13	0	2176.38	5.55718	22.167	6.775234	20.9489
Aug	0	1942.88	0	1766.2	5.17012	21.7264	6.384249	20.5132
Sept	0	1494.25	0	1358.8	0.82891	15.4378	1.900222	14.3664
Oct	0	1491.34	0	1320.2	0	7.93833	0	7.21404
Nov	0	696.92	0	611.339	0	4.0327	0	3.59298
Dec	0	595.339	0	522.569	0	3.41101	0	3.02587

Table-6.7 Continued

New Delhi/ Safdarju Month	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	200.651	307.894	208.516	300.03	181.319	235.832	185.317	231.835
Feb	230.583	350.48	239.375	341.687	195.083	278.23	201.18	272.132
Mar	289.699	414.738	298.869	405.569	240.981	345.394	248.638	337.737
Apr	370.784	449.716	376.572	443.928	313.479	407.958	320.408	401.03
May	392.657	477.156	398.853	470.959	339.789	448.404	347.754	440.439
June	391.48	479.974	397.97	473.485	345.63	432.613	352.009	426.234
July	333.987	455.831	342.922	446.896	303.85	394.514	310.499	387.865
Aug	322.896	422.479	330.199	415.176	299.508	373.867	304.961	368.414
Sept	332.489	409.073	338.105	403.457	304.457	378.731	309.903	373.284
Oct	327.671	392.204	332.403	387.472	295.329	364.671	300.414	359.586
Nov	278.937	367.125	285.404	360.658	255.807	310.443	259.813	306.437
Dec	226.327	310.236	232.48	304.083	189.052	269.01	194.916	263.147

New Delhi/ Safdarju Month	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	46.0905	104.394	50.3661	100.119	7.99601	74.7919	12.8944	69.8935
Feb	69.4302	133.07	74.0971	128.403	5.36972	104.505	12.6397	97.2353
Mar	125.794	179.768	129.753	175.81	54.2044	146.483	60.9715	139.716
Apr	180.987	246.263	185.774	241.476	108.793	211.332	116.313	203.812
May	213.465	304.277	220.124	297.618	142.015	277.61	151.959	267.666
June	251.626	305.04	255.543	301.123	184.168	262.62	189.921	256.867
July	243.965	296.217	247.797	292.385	200.552	272.539	205.831	267.26
Aug	246.611	280.764	249.115	278.26	215.834	257.104	218.86	254.077
Sept	227.781	268.844	230.792	265.833	174.108	260.142	180.417	253.833
Oct	167.403	221.972	171.405	217.97	108.891	194.297	115.154	188.034
Nov	99.3405	160.784	103.846	156.279	46.483	131.017	52.6822	124.818
Dec	54.7759	111.474	58.9338	107.316	12.0414	85.3336	17.4162	79.9588

New Delhi/ Safdarju Month	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	617.786	0	548.262	0	4.92128	0	4.40838
Feb	0	451.411	0	402.318	0	5.46535	0	4.91127
Mar	0	419.663	0	371.908	0	5.21677	0	4.68081
Apr	0	828.688	0	723.34	0	4.39132	0	3.92143
May	0	628.598	0	557.001	0	5.66842	0	5.0983
June	0	1375.47	0	1227.84	0	10.344	0	9.48464
July	0	1673.57	0	1510.57	2.50846	18.2794	3.664999	17.1229
Aug	0	2036.44	0	1854.86	2.09271	17.6573	3.234114	16.5159
Sept	0	1507.61	0	1362.96	0	10.8898	0	10.0031
Oct	0	478.595	0	423.645	0	4.39345	0	3.92324
Nov	0	575.506	0	499.642	0	2.40720	0	2.11639
Dec	0	273.056	0	240.204	0	3.875	0	3.44675

Table-6.7 Continued

Palam(A)	Highest Max. Temperature				Mean Max. Temperature			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	202.035	307.277	209.753	299.559	178.058	238.629	182.5	234.187
Feb	231.648	352.049	240.478	343.219	197.476	278.282	203.401	272.356
Mar	294.961	422.07	304.282	412.748	244.425	353.09	252.394	345.121
Apr	378.245	466.786	384.738	460.293	324.016	415.802	330.747	409.071
May	401.696	496.82	408.672	489.845	345.004	464.867	353.794	456.077
June	403.662	497.49	410.542	490.809	350.288	447.227	357.397	440.118
July	336.876	475.548	347.045	465.379	304.97	399.968	311.936	393.001
Aug	323.493	433.476	331.559	425.411	297.067	381.054	303.226	374.895
Sept	332.194	426.931	339.141	419.984	301.606	391.394	308.191	384.809
Oct	331.392	402.123	336.579	396.936	297.218	372.782	302.76	367.24
Nov	275.993	372.82	283.093	365.719	256.9	313.538	261.053	309.384
Dec	223.213	314.537	229.91	307.84	186.941	270.371	193.059	264.253

Palam(A)	Mean Min. Temperature				Lowest Min. Temperature			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	34.311	104.439	39.4537	99.2963		77.9622		70.8727
Feb	48.0455	137.955	54.6388	131.361		111.385		101.119
Mar	106.297	178.915	111.623	173.59	19.6114	141.237	28.5306	132.318
Apr	174.626	241.374	179.521	236.479	93.0008	194.03	100.41	186.621
May	208.992	302.944	215.882	296.054	147.692	257.533	155.747	249.478
June	243.765	306.841	248.391	302.215	182.467	253.896	187.706	248.658
July	236.347	291.153	240.366	287.134	189.636	272.728	195.729	266.634
Aug	234.9	278.069	238.066	274.903	209.341	250.841	212.384	247.798
Sept	207.172	274.016	212.073	269.114	145.261	272.426	154.587	263.101
Oct	159.034	224.663	163.847	219.85	98.499	190.834	105.27	184.063
Nov	86.5109	175.864	93.0635	169.312	33.6134	135.762	41.1043	128.271
Dec	41.1269	122.686	47.1079	116.705	4.72261	77.7774	10.08	72.42

Palam(A)	Heaviest 24 hr Rainfall				No of Rainy Days			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	549.688	0	488.015	0	5.08424	0	4.55855
Feb	0	461.54	0	410.612	0	5.36015	0	4.8114
Mar	0	323.308	0	206.252	0	4.72212	0	4.22511
Apr	0	454.300	0	414.041	0	4.58401	0	4.00007
May	0	479.021	0	427.883	0	5.71934	0	5.14545
June	0	1395.85	0	1237.99	0	8.99923	0	8.21268
July	0	2085.84	0	1864.37	2.04789	17.5885	3.18753	16.4488
Aug	0	1901.6	0	1718.72	1.50957	16.7329	2.62594	15.6165
Sept	0	3734.59	0	3283.46	0	10.3984	0	9.53784
Oct	0	378.53	0	335.092	0	4.31042	0	3.84711
Nov	0	482.232	0	419.896	0	2.40773	0	2.11877
Dec	0	1579.7	0	1366.89	0	3.31646	0	2.94004

Table-6.7 Continued

Panjim	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	317.745	371.721	321.703	367.76	300.096	339.237	302.967	336.367
Feb	313.134	391.866	318.908	386.09	292.733	342.934	296.414	339.253
Mar	297.792	398.475	305.175	391.09	303.325	339.408	305.971	336.762
Apr	308.358	391.242	314.436	385.16	315.265	346.068	317.524	343.809
May	322.045	376.921	320.903	372.90	315.588	353.070	318.396	351.071
June	302.283	374.051	307.546	366.79	281.519	327.748	284.909	324.358
July	290.339	327.728	293.081	324.99	275.742	304.992	277.887	302.847
Aug	288.75	321.916	291.182	319.48	274.736	302.264	276.755	300.245
Sept	270.293	368.974	277.529	361.74	278.556	318.377	281.476	315.457
Oct	311.661	385.139	317.049	379.75	286.749	347.384	291.196	342.938
Nov	324.01	375.057	327.753	371.31	307.629	350.704	310.788	347.545
Dec	327.32	362.68	329.913	360.09	310.947	341.387	313.179	339.154

Panjim	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	179.175	220.358	182.195	217.338	133.217	216.916	139.355	210.778
Feb	184.882	227.452	188.003	224.33	157.529	207.337	161.182	203.685
Mar	205.032	260.435	209.095	256.372	165.744	238.39	171.071	233.062
Apr	230.156	278.844	233.726	275.274	192.997	263.063	198.00	257.62
May	247.01	283.923	249.717	281.216	197.861	268.872	202.883	263.65
June	231.501	265.966	234.028	263.438	203.696	244.104	206.659	241.141
July	231.546	254.788	233.25	253.083	211.296	238.704	213.306	236.694
Aug	232.987	248.813	234.148	247.652	214.631	239.369	216.445	237.555
Sept	229.38	250.887	230.957	249.31	210.142	240.724	212.385	238.482
Oct	226.406	252.728	228.336	250.797	191.03	244.57	194.956	240.644
Nov	189.116	259.817	194.301	254.632	149.741	242.659	156.555	235.845
Dec	176.6	240.867	181.313	236.154	148.458	215.742	153.392	210.808

Panjim	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	45.9141	0	39.7325	0	1.04715	0	0.90824
Feb	0	17.7273	0	15.2789	0	0.58073	0	0.50044
Mar	0	74.5243	0	64.4154	0	0.58076	0	0.50047
Apr	0	227.661	0	200.201	0	2.50005	0	2.20182
May	0	1043.7	0	922.306	0	8.16818	0	7.42974
June	0	3741.82	0	3434.61	13.8857	28.7809	14.9781	27.6886
July	0	3862.26	0	3520.27	20.1576	32.2424	21.0438	31.3562
Aug	0	2490.03	0	2270.3	17.1065	31.0268	18.1273	30.006
Sept	0	1330.22	0	1209.8	4.27842	20.4549	5.4647	19.2686
Oct	0	1447.73	0	1298.28	0	12.3141	0.2413	11.3587
Nov	0	503.095	0	618.044	0	6.73409	0	6.08865
Dec	0	409.281	0	354.783	0	1.53731	0	1.34117

Table-6.7 Continued

Patiala	Highest Max. Temperature				Mean Max. Temperature			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	176.062	288.025	184.273	279.814	169.56	219.985	173.26	216.29
Feb	201.113	329.705	210.543	320.275	174.687	257.04	180.73	251
Mar	252.302	394.394	262.722	383.974	211.351	326.558	219.8	318.11
Apr	350.558	451.79	357.982	444.366	298.415	395.585	305.54	388.46
May	383.043	478.593	390.05	471.586	319.06	452.394	328.84	442.62
June	404.719	467.917	409.354	463.283	344.654	426.71	350.67	420.69
July	321.309	454.873	331.104	445.078	299.997	383.73	306.14	377.59
Aug	322.807	405.648	328.882	399.573	302.43	357.388	306.46	353.36
Sept	315.636	402.273	321.99	395.92	301.481	362.329	305.94	357.87
Oct	313.213	377.878	317.955	373.136	294.228	343.772	297.86	340.14
Nov	268.813	340.665	274.082	335.396	245.49	297.553	249.31	293.74
Dec	212.764	296.69	218.919	290.536	178.483	254.88	184.09	249.28

Patiala	Mean Min. Temperature				Lowest Min. Temperature			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	34.1258	95.9651	38.661	91.43	0	63.9492	1.3523	58.996
Feb	51.1984	120.256	56.263	115.19	0	89.1708	1.4948	82.232
Mar	100.774	164.59	105.45	159.91	22.7303	134.052	30.894	125.89
Apr	152.761	222.511	157.88	217.4	49.8168	234.27	63.343	220.74
May	194.358	267.461	199.72	262.1	134.528	234.836	141.88	227.48
June	232.487	287.058	236.49	283.06	154.878	261.485	162.7	253.67
July	238.776	282.952	242.02	279.71	198.706	248.657	202.37	244.99
Aug	242.719	270.008	244.72	268.01	203.979	251.839	207.49	248.33
Sept	201.44	265.131	206.11	260.46	147.649	251.442	155.26	243.83
Oct	141.716	206.375	146.46	201.63	78.6129	169.023	85.243	162.39
Nov	80.2897	143.884	84.953	139.22	17.3675	114.806	24.513	107.66
Dec	42.0864	100.55	46.374	96.263	6.613	64.6597	10.87	60.403

Patiala	Heaviest 24 hr Rainfall				No of Rainy Days			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	728.854	0	644.727	0	6.27242	0	5.65856
Feb	0	576.021	0	515.371	0	6.94391	0	6.28547
Mar	0	5947.69	0	5150.15	0	6.43926	0	5.81368
Apr	0	994.95	0	865.233	0	3.84343	0	3.42001
May	0	2739.05	0	2379.43	0	6.45433	0	5.82769
June	0	1007.14	0	914.87	0	8.54809	0	7.7877
July	0	2766.03	0	2503.05	1.76433	17.1448	2.89223	16.0169
Aug	0	2439.12	0	2202.19	1.18158	16.1821	2.28161	15.082
Sept	0	2010.61	0	1788.67	0	9.74916	0	8.91928
Oct	0	790.153	0	689.597	0	3.00485	0	2.65747
Nov	0	626.212	0	546.93	0	2.66976	0	2.35472
Dec	0	841.263	0	738.391	0	4.68852	0	4.1942

Table-6.7 Continued

Month	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	216.918	324.323	224.794	316.447	186.591	274.788	193.059	268.32
Feb	245.765	367.449	254.688	358.526	218.405	300.524	224.427	294.502
Mar	339.531	410.969	344.77	405.73	286.306	362.766	291.913	357.159
Apr	365.854	456.279	372.485	449.648	323.85	420.564	330.942	413.471
May	374.808	475.326	382.179	467.954	324.506	427.828	332.083	420.251
June	354.645	480.155	363.849	470.951	308.012	419.023	316.152	410.882
July	309.904	426.726	310.526	410.104	297.045	361.380	302.32	388.715
Aug	320.778	394.601	326.192	389.188	305.172	347.518	308.277	344.413
Sept	327.47	371.634	330.709	368.395	299.328	340.844	302.739	342.433
Oct	307.817	380.39	313.139	375.088	292.565	344.263	298.356	340.472
Nov	277.261	354.806	282.948	349.119	268.114	313.265	271.425	309.954
Dec	248.486	300.203	252.279	296.411	226.981	267.226	229.932	264.274

Month	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	55.6503	130.35	61.1283	124.872	13.8232	93.1768	19.6424	87.3576
Feb	43.7674	177.957	53.608	168.116	26.3947	116.295	32.9874	109.702
Mar	136.917	189.359	140.762	185.513	68.5042	153.289	74.7218	147.071
Apr	191.745	250.122	196.026	245.841	130.964	216.303	137.222	210.045
May	225.782	273.884	229.31	270.357	163.445	245.822	169.486	239.781
June	245.448	287.104	248.503	284.049	185.675	274.525	192.19	268.01
July	244.486	276.755	246.852	274.389	210.109	260.236	213.785	256.56
Aug	243.83	277.204	246.278	274.757	212.612	259.664	216.062	256.214
Sept	234.051	270.294	236.709	267.636	189.425	260.162	194.612	254.974
Oct	181.449	250.482	186.511	245.42	116.445	227.279	124.573	219.151
Nov	109.791	189.244	115.617	183.417	55.0909	155.976	62.4891	148.578
Dec	66.133	133.384	71.0648	128.452	39.0502	99.5015	43.4833	95.0684

Month	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	1203.14	0	1048.4	0	4.86857	0	4.3598
Feb	0	296.373	0	263.65	0	4.43085	0	3.958
Mar	0	396.598	0	350.31	0	3.78194	0	3.3638
Apr	0	354.497	0	313.04	0	3.94958	0	3.517
May	0	753.972	0	676.08	0	7.82229	0	7.1052
June	0	1540.9	0	1387.8	0	13.0391	0.61112	12.056
July	0	1873.87	0	1719.7	6.04952	22.7091	7.271224	21.487
Aug	0	1689.98	0	1550.2	4.47643	20.9029	5.681039	19.698
Sept	0	1605.54	0	1458	2.25403	17.746	3.390108	16.61
Oct	0	1912.68	0	1695.5	0	8.35236	0	7.6027
Nov	0	466.24	0	406.67	0	2.05573	0	1.8031
Dec	0	572.405	0	497.5	0	2.65375	0	2.343

Table-6.7 Continued

Month	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	262.226	337.107	267.717	331.616	256.069	322.731	260.957	317.843
Feb	282.308	343.692	286.809	339.191	268.298	330.569	272.865	326.002
Mar	298.419	358.847	302.851	354.416	285.589	338.611	289.478	334.722
Apr	308.503	387.897	314.325	382.075	306.73	347.803	309.742	344.791
May	328.587	452.24	337.655	443.172	318.126	374.908	322.29	370.742
June	339.06	438.273	346.336	430.998	317.539	398.128	323.449	392.218
July	325.966	432.567	333.783	424.75	314.542	375.658	319.024	371.176
Aug	342.521	392.279	346.17	388.63	309.008	369.525	313.446	365.087
Sept	318.275	395.925	323.969	390.231	299.13	363.003	303.814	358.319
Oct	310.99	378.277	315.924	373.343	283.187	346.013	287.794	341.406
Nov	292.852	358.614	297.675	353.792	275.387	319.947	278.654	316.679
Dec	257.11	366.2	265.11	358.2	256.178	321.96	261.002	317.136

Month	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	191.192	245.075	195.143	241.123	167.441	229.559	171.996	225.004
Feb	198.152	252.982	200.319	248.814	166.428	237.838	171.665	232.602
Mar	213.176	263.024	216.831	259.369	183.679	249.254	188.488	244.446
Apr	236.982	281.618	240.255	278.345	208.963	262.303	212.875	258.392
May	253.619	283.416	255.804	281.231	200.719	276.522	206.278	270.963
June	249.613	279.52	251.806	277.327	207.27	271.664	211.992	266.941
July	238.885	275.248	241.552	272.581	194.308	267.292	199.66	261.94
Aug	238.831	265.235	240.768	263.299	198.041	255.892	202.283	251.65
Sept	234.065	264.268	236.28	262.053	202.316	253.284	206.054	249.546
Oct	230.482	258.851	232.563	256.771	195.442	252.425	199.621	248.246
Nov	217.294	253.372	219.94	250.726	180.345	245.388	185.115	240.618
Dec	193.717	255.483	198.247	250.953	158.295	246.172	164.739	239.728

Month	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	702.309	0	618.146	0	4.11128	0	3.66474
Feb	0	481.617	0	419.662	0	2.89876	0	2.56161
Mar	0	873.106	0	759.458	0	2.90119	0	2.56368
Apr	0	459.478	0	399.568	0	2.05573	0	1.80312
May	0	1435.83	0	1265.88	0	5.3387	0	4.7934
June	0	1022.23	0	905.655	0	7.40245	0	6.71275
July	0	1294.06	0	1157.51	0	10.9432	0	10.0519
Aug	0	5431.37	0	4744.9	0	13.1144	0.008599	12.1247
Sept	0	1231.28	0	1124.34	0	12.8000	0.500401	11.8328
Oct	0	2020.05	0	1830.19	1.98121	17.4855	3.118184	16.3485
Nov	0	3236.51	0	2929.38	3.10672	19.0333	4.330264	17.8697
Dec	0	2306.06	0	2078.30	0	13.1144	0.608599	12.1247

Table-6.7 Continued

Port Blair	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	283.077	328.59	286.415	325.252	273.055	314.186	276.071	311.17
Feb	284.317	345.425	288.798	340.943	280.452	322.615	283.544	319.523
Mar	304.855	356.371	308.632	352.593	295.253	330.683	297.851	328.085
Apr	315.514	359.389	318.731	356.172	301.674	344.584	304.821	341.437
May	304.081	361.983	308.328	357.737	289.91	332.09	293.003	328.997
June	292.586	330.898	295.396	328.088	282.373	310.982	284.471	308.884
July	293.716	317.961	295.494	316.183	280.893	303.236	282.532	301.597
Aug	291.478	317.231	293.367	315.343	281.32	301.26	282.783	299.798
Sept	280.615	335.643	284.651	331.608	282.876	300.931	284.2	299.607
Oct	294.74	326.227	297.049	323.918	280.541	312.04	282.851	309.73
Nov	293.389	324.095	295.64	321.843	282.546	308.357	284.439	306.464
Dec	285.405	324.66	288.283	321.781	256.589	326.702	261.73	321.58

Port Blair	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	180	253.172	185.366	247.806	140.593	221.873	146.554	215.913
Feb	171.73	255.537	177.876	249.391	134.23	234.544	141.586	227.188
Mar	187.966	255.325	192.905	250.385	160.388	231.224	165.583	226.03
Apr	202.672	272.261	207.776	267.158	177.602	257.931	183.493	252.041
May	203.117	272.754	208.223	267.648	173.42	254.515	179.367	248.568
June	199.594	270.019	204.758	264.854	149.942	259.735	157.994	251.684
July	204.852	259.535	208.863	255.525	176.855	243.145	181.716	238.284
Aug	201.813	261.994	206.226	257.58	174.479	241.714	179.41	236.784
Sept	199.191	254.422	203.241	250.372	169.619	245.219	175.163	239.675
Oct	194.197	256.771	198.785	252.182	175.618	244.576	180.675	239.519
Nov	196.215	258.753	200.801	254.166	167.284	244.587	172.953	238.918
Dec	194.749	257.444	199.347	252.847	151.532	231.565	157.401	225.696

Port Blair	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	1059	0	934.951	0	5.4341	0	4.88154
Feb	0	765.933	0	668.215	0	3.94594	0	3.51387
Mar	0	3427.48	0	2965.04	0	4.02908	0	3.58955
Apr	0	1487.75	0	1314.37	0	9.94201	0	9.10364
May	0	1664.55	0	1527.74	7.58713	24.2838	8.81156	23.0594
June	0	2613.58	0	2382.62	10.3835	26.3907	11.5573	25.2169
July	0	4632.63	0	4114.25	10.7192	27.0227	11.9148	25.8271
Aug	0	1662.79	72.9023	1536.97	10.1106	26.5346	11.315	25.3302
Sept	0	1869.21	109.652	1729.96	9.91431	26.0212	11.0955	24.84
Oct	0	1495.48	0	1372.76	6.43171	23.1167	7.65527	21.8931
Nov	0	1551.35	0	1413.99	4.32602	20.5127	5.51304	19.3257
Dec	0	2858.3	0	2515.82	0	10.1087	0	9.26003

Table-6.7 Continued

Pune	Highest Max. Temperature				Mean Max. Temperature			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	300.1	347.538	303.578	344.059	270.08	324.1	274.0435	320.1384
Feb	316.85	382.243	321.643	377.448	289.26	350.372	293.7458	345.8906
Mar	358.59	413.163	362.596	409.161	325.96	385.249	330.3109	380.9012
Apr	379.97	432.337	383.806	428.497	352.92	401.021	356.4463	397.4931
May	381.4	433.081	385.193	429.292	343.49	395.358	347.2941	391.5544
June	301.77	438.11	311.767	428.112	277.07	358.264	283.0232	352.3101
July	274.23	355.531	280.189	349.569	257.3	308.46	261.0492	304.7083
Aug	267.56	332.135	272.297	327.4	254.56	295.377	257.5557	292.3837
Sept	287.6	365.616	293.317	359.895	267.72	318.398	271.4396	314.6816
Oct	299.77	373.198	305.156	367.814	275.57	352.426	281.2099	346.7901
Nov	297.1	349.025	300.904	345.217	280.35	323.95	283.5505	320.7526
Dec	287.18	336.816	290.824	333.176	264.85	312.48	268.3457	308.9877

Pune	Mean Min. Temperature				Lowest Min. Temperature			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	73.194	144.867	78.44971	139.6109	15.877	119.881	23.50356	112.254
Feb	85.33	154.73	90.41973	149.6409	31.05	119.192	37.51417	112.7283
Mar	131.02	182.561	134.7952	178.7806	68.372	148.295	74.23299	142.4337
Apr	166.94	229.424	171.5219	224.8417	104.73	202.118	111.872	194.9766
May	206.93	243.247	209.5975	240.5843	146.95	219.293	152.2544	213.988
June	218.73	240.908	220.3552	239.2812	178.56	235.8	182.7613	231.6023
July	211.74	232.985	213.3002	231.4271	191.17	225.682	193.6975	223.151
Aug	204.46	227.359	206.1382	225.6799	173.91	227.484	177.8388	223.5551
Sept	192.64	222.751	194.8507	220.5432	140.45	218.215	146.1539	212.5127
Oct	156.6	214.919	160.8733	210.6419	80.231	186.799	88.04636	178.9839
Nov	69.166	219.501	80.19024	208.4764	25.383	167.889	35.83379	157.4389
Dec	57.973	185.845	65.88358	157.9346	27.761	114.906	34.15164	108.515

Pune	Heaviest 24 hr Rainfall				No of Rainy Days			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	-71.9889	91.9889	-59.9639	79.9639	-0.92121	1.16363	-0.76832	1.01075
Feb	-141.303	168.879	-118.557	146.132	-1.01307	1.3161	-0.84226	1.14529
Mar	-63.5056	88.6572	-52.347	77.4986	-1.22889	1.71374	-1.01309	1.49794
Apr	-185.172	327.172	-147.6	289.6	-1.89203	3.6496	-1.48564	3.24322
May	-252.141	609.353	-188.965	546.177	-2.07731	6.68337	-1.43486	6.04092
June	-321.399	1190.79	-210.505	1079.9	1.47006	16.5299	2.57445	15.4255
July	-259.6	1118.99	-158.504	1017.9	4.05053	20.3737	5.24756	19.1767
Aug	-490.47	1190.71	-367.183	1067.43	1.71764	17.0702	2.84349	15.9444
Sept	-371.049	1262.75	-251.237	1142.93	0.29216	14.4351	1.32931	13.398
Oct	-482.628	1098.39	-366.687	982.445	-1.40464	10.3137	-0.54529	9.45439
Nov	-644.122	839.455	-442.059	737.093	2.07917	5.04880	-1.55644	4.52614
Dec	-271.809	362.778	-225.272	316.242	-1.477	2.26487	-1.20259	1.99047

Table-6.7 Continued

Shilong(A)	Highest Max. Temperature				Mean Max. Temperature			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	129.612	216.025	135.949	209.688	118.964	158.236	121.844	155.356
Feb	170.773	243.227	176.087	237.913	136.172	187.282	139.92	183.534
Mar	209.261	272.194	213.876	267.579	183.624	219.649	186.266	217.007
Apr	202.28	287.175	208.505	280.949	176.45	254.096	182.144	248.402
May	225.08	266.556	228.122	263.515	197.608	231.846	200.119	229.335
June	203.737	280.081	209.336	274.483	206.365	226.835	207.866	225.334
July	217.441	284.013	222.323	279.131	196.872	238.946	199.957	235.861
Aug	227.252	290.567	231.895	285.924	185.125	269.602	191.32	263.407
Sept	229.595	272.405	232.734	269.266	197.099	251.628	201.098	247.629
Oct	208.027	267.973	212.423	263.577	169.769	252.412	175.83	246.352
Nov	185.461	244.903	189.82	240.544	147.688	221.585	153.107	216.166
Dec	148.356	248.372	155.69	241.037	114.787	210.849	121.832	203.805

Shilong(A)	Mean Min. Temperature				Lowest Min. Temperature			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	38.1386	0	33.3663	0	18.9655	0	11.3172
Feb	0	97.2664	0	88.6273	0	34.7903	0	26.8077
Mar	31.9352	121.519	38.5047	114.95	0	45.3711	0	40.97
Apr	90.7626	144.328	94.6907	140.4	38.4661	103.716	43.251	98.9308
May	111.757	163.515	115.553	159.72	67.2953	137.977	72.4786	132.794
June	146.584	173.416	148.551	171.449	117.522	155.751	120.326	152.947
July	155.372	172.81	156.651	171.531	134.584	163.416	136.698	161.302
Aug	142.946	176.508	145.407	174.047	119.959	157.859	122.738	155.08
Sept	94.5673	188.16	101.431	181.297	80.2702	146.457	85.1239	141.603
Oct	49.8307	153.26	57.4156	145.675	17.8282	93.2628	23.36	87.7309
Nov	6.10023	92.0816	12.4055	85.7763	0	52.8678	0	45.9405
Dec	0	37.246	0	32.9699	0	9.65459	0	4.39858

Shilong(A)	Heaviest 24 hr Rainfall				No of Rainy Days			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	192.953	0	171.68	0	4.38567	0	3.9158
Feb	0	410.305	0	365.54	0	4.98548	0	4.4676
Mar	0	585.207	0	527.5	0	9.48718	0	8.6691
Apr	0	586.883	0	540.31	1.53909	17.0064	2.6734	15.872
May	0	1414.78	0	1287.4	7.46688	24.8968	8.7451	23.619
June	0	2876.48	0	2616.3	10.5309	27.4691	11.773	26.227
July	0	2636.22	0	2384.5	12.4337	29.3845	13.677	28.141
Aug	0	1797.46	0	1619.6	7.20135	24.6168	8.4785	23.34
Sept	0	1201.42	0	1097.6	6.62306	23.7406	7.8783	22.485
Oct	0	2750.77	0	2451.3	1.48994	17.0555	2.6314	15.914
Nov	0	507.176	0	452.04	0	7.30711	0	6.6221
Dec	0	766.052	0	608.55	0	3.25802	0	2.8868

Table-6.7 Continued

Shilong(C.S.O)	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	142.518	216.053	147.911	210.661	117.747	172.753	121.781	168.719
Feb	157.552	266.376	165.533	258.396	140.477	197.666	144.67	193.472
Mar	221.697	288.517	226.597	283.617	180.111	241.317	184.6	236.829
Apr	217.149	316.494	224.435	309.208	195.247	272.038	200.879	266.407
May	226.52	301.837	232.043	296.314	203.795	262.562	208.105	258.253
June	237.213	292.501	241.268	288.446	217.706	254.937	220.436	252.207
July	234.383	292.974	238.679	288.678	210.736	261.764	214.478	258.022
Aug	246.202	289.226	249.357	286.071	224.34	254.66	226.564	252.436
Sept	236.438	286.062	240.077	282.423	214.611	248.103	217.067	245.647
Oct	218.069	275.716	222.297	271.489	200.568	232.075	202.878	229.765
Nov	192.729	253.057	197.153	248.633	161.536	217.036	165.606	212.966
Dec	124.378	273.193	135.291	262.28	133.851	182.864	137.445	179.269

Shilong(C.S.O)	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	34.1268	80.016	37.492	76.6508	0	66.8847	0	60.6683
Feb	39.4195	103.652	44.1299	98.9416	0	86.8231	0	78.8538
Mar	76.7797	143.72	81.6887	138.811	19.1384	116.076	26.2472	108.967
Apr	107.144	168.928	111.675	164.397	59.7436	140.471	65.6636	134.551
May	129.421	178.65	133.031	175.04	86.7416	156.187	91.8342	151.094
June	160.097	185.903	161.989	184.011	101.625	195.518	108.51	188.633
July	164.195	190.662	166.136	188.721	128.528	193.972	133.327	189.173
Aug	163.756	188.387	165.562	186.581	107.819	201.109	114.661	194.268
Sept	150.703	180.583	152.894	178.392	101.601	183.685	107.621	177.665
Oct	117.148	165.852	120.719	162.281	74.4492	145.551	79.6633	140.337
Nov	62.624	145.09	68.6715	139.043	15.2226	130.349	23.6652	121.906
Dec	25.8112	111.26	32.0775	104.994	0	104.376	0	94.2583

Shilong(C.S.O)	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	285.175	0	236.707	0	5.08738	0	4.56123
Feb	0	415.352	0	371.248	0	6.30075	0	5.68569
Mar	0	524.497	0	473.269	0	9.55654	0	8.73634
Apr	0	701.434	0	640.488	1.12344	16.0908	2.221051	14.9932
May	0	1966.42	0	1765.23	7.32284	24.32	8.569302	23.0736
June	0	2456.39	0	2228.86	10.6493	26.9936	11.84788	25.795
July	0	2370.79	0	2153.61	9.90719	26.7357	11.14128	25.5016
Aug	0	1621.82	0	1474.75	6.97054	23.958	8.216289	22.7123
Sept	0	1608.59	0	1461.87	8.08113	24.776	9.30542	23.5517
Oct	0	2740.79	0	2450.12	0.87278	15.7701	1.965249	14.8776
Nov	0	955.953	0	841.83	0	7.25892	0	6.6787
Dec	0	586.18	0	516.363	0	4.58174	0	4.0959

Table-6.7 Continued

Month	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	205.801	334.074	215.207	324.008	181.127	204.098	189.478	206.047
Feb	254.508	335.277	280.514	320.301	204.024	300.878	212.02	302.10
Mar	273.82	303.00	282.81	304.80	252.237	332.703	258.142	328.858
Apr	301.888	378.114	307.478	372.524	258.474	343.870	264.737	337.816
May	315.19	374.221	319.519	369.892	258.698	356.949	265.903	349.744
June	307.764	401.53	314.64	394.654	257.52	365.185	265.416	357.29
July	318.478	385.287	323.377	380.388	265.74	354.848	272.275	348.313
Aug	300.768	406.291	308.506	398.553	266.491	361.759	273.477	354.773
Sept	302.038	400.714	309.272	393.478	267.693	358.307	274.191	349.809
Oct	293.338	377.329	299.497	371.169	261.092	346.774	267.376	340.491
Nov	254.962	372.105	263.552	363.514	219.855	345.345	229.057	336.143
Dec	213.052	347.748	222.93	337.87	191.726	314.674	200.742	305.658

Month	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	93.5341	145.133	97.318	141.349	51.7623	122.771	56.9696	117.564
Feb	108.887	167.256	113.167	162.976	68.647	140.953	73.9494	135.651
Mar	132.716	222.859	139.312	218.083	88.3271	188.288	92.8783	186.747
Apr	165.107	253.246	171.57	246.783	120.81	232.602	128.008	224.404
May	188.919	271.888	194.988	265.801	149.714	248.286	156.796	239.204
June	208.23	285.182	212.02	279.392	171.497	269.679	178.897	262.479
July	212.771	287.935	218.283	282.423	186.37	276.806	193.002	270.174
Aug	208.612	292.263	214.747	286.128	192.421	274.167	198.416	268.172
Sept	216.052	277.198	220.536	272.714	171.942	274.683	179.476	267.149
Oct	200.704	252.154	204.477	248.381	144.86	237.997	151.69	231.167
Nov	145.858	219.859	151.283	214.432	98.8099	184.047	103.081	177.796
Dec	99.7622	168.666	104.815	163.613	67.7112	140.86	73.0755	135.496

Month	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	343.229	0	304.879	0	4.24871	0	3.79057
Feb	0	1095.09	0	974.655	0	8.01708	0	7.29041
Mar	0	1220.5	0	1111.71	0	13.126	0.61414	12.1359
Apr	0	1748.98	0	1590.58	4.3724	20.5688	5.560136	19.381
May	0	2106.67	0	1927.66	6.0242	22.6817	7.245745	21.4601
June	0	2873.49	0	2614.78	12.4654	27.8876	13.59632	26.7566
July	0	2522.49	0	2291.63	10.27	32.5535	11.90416	30.9194
Aug	0	1515.83	26.39027	1397.96	9.31273	25.8637	10.52647	24.65
Sept	0	1682.45	0	1539.95	7.22516	23.6498	8.429634	22.4454
Oct	0	1799.59	0	1641.15	1.02433	15.909	2.115872	14.8175
Nov	0	708.839	0	635.647	0	6.9805	0	6.31847
Dec	0	863.077	0	758.759	0	3.95122	0	3.51837

Table-6.7 Continued

Simla	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	103.083	199.417	110.147	192.353	55.445	129.655	60.887	124.213
Feb	95.4991	227.601	105.187	217.913	55.929	151.371	62.9281	144.372
Mar	143.386	268.805	152.583	259.607	77.5807	215.419	87.6889	205.311
Apr	200.39	294.31	207.277	287.423	150.337	245.763	157.335	238.765
May	226.417	326.345	233.745	319.017	162.951	296.382	172.736	286.597
June	236.788	322.512	243.074	316.226	203.841	272.759	208.895	267.705
July	200.881	298.929	208.071	291.739	181.747	243.968	186.31	239.405
Aug	203.728	279.372	209.275	273.825	184.56	225.44	187.558	222.442
Sept	200	267.895	204.979	262.916	68.1835	318.869	86.5671	300.486
Oct	191.189	247.442	195.314	243.317	168.712	210.13	171.749	207.093
Nov	146.01	237.674	152.732	230.952	128.866	179.765	132.599	176.033
Dec	112.654	224.504	120.857	216.301	72.6163	168.752	79.6662	161.702

Simla	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	49.1258	0	44.348	0	19.6657	0	11.4868
Feb	0	62.108	0	56.5408	0	24.8393	0	16.7228
Mar	9.34636	114.954	17.0909	107.209	0	91.0881	0	78.7039
Apr	62.6424	154.858	69.4048	148.095	0	102.183	0	94.0308
May	79.7159	194.189	88.1106	185.794	0	161.103	0.02505	148.356
June	121.817	181.383	126	177	63.05	142.85	68.902	136.998
July	124.904	166.048	127.921	163.031	84.2536	156.318	89.5383	151.033
Aug	126.064	156.936	128.328	154.672	107.193	141.607	109.717	139.083
Sept	106.412	151.272	109.702	147.982	59.8926	140.844	65.829	134.908
Oct	84.2799	127.089	87.4192	123.949	7.32425	124.781	15.9377	116.168
Nov	38.2697	100.362	42.8231	95.8085	0	94.8124	0	85.407
Dec	1.45478	80.1242	7.22387	74.3551	0	49.653	0	41.0892

Simla	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	449.896	0	403.462	0	9.91653	0	9.07811
Feb	0	475.444	0	427.646	0	9.7122	0	8.88908
Mar	0	381.404	0	340.273	0	11.2855	0	10.3776
Apr	0	922.292	0	819.033	0	9.5857	0	8.78846
May	0	697.827	0	630.749	0	12.3958	0.277462	11.4368
June	0	1121.13	0	1025.53	2.41617	17.9838	3.557799	16.8422
July	0	4447.32	0	3928.65	9.39702	25.9363	10.6099	24.7234
Aug	0	1455.28	0	1325.22	7.8057	24.4943	9.029531	23.2705
Sept	0	6146.82	0	5366.06	1.47006	16.5299	2.574451	15.4255
Oct	0	830.82	0	739.713	0	6.50891	0	5.87848
Nov	0	598.184	0	526.654	0	4.56312	0	4.07813
Dec	0	289.674	0	259.925	0	5.25138	0	4.71275

Table-6.7 Continued

Srinagar(A)	Highest Max. Temperature				Mean Max. Temperature			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	40.0338	159.059	48.8087	150.334	10.8274	109.077	18.0324	101.872
Feb	81.7157	181.903	89.0628	174.556	20.3713	132.676	28.607	124.441
Mar	117.709	269.018	128.805	257.922	50.7936	210.57	62.5105	198.853
Apr	201.864	310.802	209.853	302.813	146.277	238.009	153.004	231.282
May	239.955	352.361	248.198	344.118	174.481	288.677	182.855	280.303
June	297.502	371.798	302.951	366.349	235.054	326.846	241.786	320.114
July	304.633	366.867	309.197	362.303	258.353	327.347	263.413	322.287
Aug	288.555	369.045	294.458	363.142	243.785	331.815	250.24	325.36
Sept	270.962	344.561	276.36	339.164	236.312	304.354	241.302	299.365
Oct	213.413	314.887	220.854	307.446	171.183	259.617	177.668	253.132
Nov	156.663	237.137	162.564	231.236	106.983	184.317	112.654	178.646
Dec	49.1565	191.344	59.5835	180.916	11.1277	143.172	20.8109	133.489

Srinagar(A)	Mean Min. Temperature				Lowest Min. Temperature			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	16.9325	0	10.1538	0	66.9132	0	44.2834
Feb	0	25.6647	0	19.512	0	26.4106	0	11.991
Mar	0	57.4002	0	52.4882	0	22.2869	0	15.5315
Apr	39.7396	93.7842	43.7029	89.8209	0	72.7354	0	65.3571
May	68.513	124.961	72.6525	120.821	1.91975	103.554	9.37292	96.1008
June	89.1372	185.763	96.2231	178.677	42.2173	132.083	48.8074	125.493
July	138.036	209.264	143.26	204.04	76.7682	178.932	84.2602	171.44
Aug	134.547	201.053	139.424	196.176	55.0173	186.483	64.6581	176.842
Sept	78.9749	153.882	84.4681	148.389	27.7602	109.287	33.7388	103.309
Oct	23.4789	86.4211	28.0947	81.8053	0	58.0227	0	51.4854
Nov	0	44.3195	0	38.208	0	9.33837	0	2.70341
Dec	0	15.0454	0	9.23077	0	-3.5354	0	0

Srinagar(A)	Heaviest 24 hr Rainfall				No of Rainy Days			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	1393.08	0	1236.41	0	10.7847	0	9.90134
Feb	0	589.352	0	540.153	0	11.0006	0	10.1065
Mar	0	865.34	0	782.131	0.22486	14.4115	1.26522	13.3711
Apr	0	923.17	0	832.344	0	13.3676	0.77204	12.3708
May	0	703.566	0	632.358	0	11.5342	0	10.6145
June	0	586.409	0	526.054	0	8.27228	0	7.52834
July	0	847.727	0	758.491	0	11.6619	0	10.7362
Aug	0	650.113	0	583.106	0	10.0734	0	9.22662
Sept	0	537.648	0	479.019	0	7.25732	0	6.57704
Oct	0	584.313	0	521.765	0	8.86405	0	6.20932
Nov	0	536.038	0	475.54	0	6.19599	0	5.58791
Dec	0	1210.87	0	1068.82	0	7.93833	0	7.21404

Table-6.7 Continued

Tezpur	Highest Max. Temperature				Mean Max. Temperature			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	231.175	294.748	235.837	290.088	205.5	287.808	210.089	283.239
Feb	248.521	338.219	255.000	331.642	220.073	297.388	225.743	291.718
Mar	203.394	382.288	209.013	375.787	243.427	348.333	251.12	340.84
Apr	276.088	424.412	288.965	413.535	252.908	353.663	260.297	346.275
May	306.514	396.843	313.138	390.219	261.433	356.924	268.436	349.921
June	313.116	399.669	319.464	393.322	271.817	367.111	278.805	360.123
July	314.587	390.199	320.132	384.654	272.118	365.742	278.882	358.878
Aug	320.179	391.821	325.433	386.567	293.282	351.86	297.578	347.565
Sept	315.261	383.024	320.231	378.055	284.976	345.167	289.39	340.753
Oct	298.225	373.775	303.765	368.235	275.252	338.886	279.919	334.219
Nov	277.189	342.954	282.012	338.131	232.303	333.269	239.707	325.864
Dec	219.9	325.314	227.631	317.584	220.966	272.071	224.714	268.323

Tezpur	Mean Min. Temperature				Lowest Min. Temperature			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	90.6365	136.056	93.9672	132.725	65.0398	113.729	68.6104	110.159
Feb	114.719	157.435	117.851	154.303	65.4071	142.815	71.0837	137.139
Mar	152.08	188.32	154.738	185.662	96.1416	174.418	101.882	168.678
Apr	162.072	232.499	167.237	227.334	122.548	211.095	129.042	204.601
May	178.088	283.885	184.385	287.888	148.212	230.86	182.418	224.882
June	223.424	268.79	226.751	265.463	182.903	262.669	188.752	256.819
July	235.337	265.551	237.553	263.336	204.375	260.625	208.5	256.5
Aug	235.292	268.994	237.763	266.522	208.234	259.981	212.029	256.186
Sept	215.224	271.633	219.361	267.496	190.886	262.828	196.162	257.552
Oct	174.605	255.326	180.524	249.407	145.475	221.559	151.055	215.98
Nov	112.698	219.374	120.521	211.551	92.5997	177.9	98.8551	171.645
Dec	94.8161	155.327	99.2536	150.889	69.3742	125.197	73.4679	121.104

Tezpur	Heaviest 24 hr Rainfall				No of Rainy Days			
Month	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	288.058	0	257.086	0	5.04465	0	4.52205
Feb	0	408.069	0	365.07	0	5.94872	0	5.3591
Mar	0	459.814	0	415.087	0	9.54246	0	8.72432
Apr	0	796.277	0	731.501	2.7341	18.4333	3.88575	17.2867
May	0	1240.47	0	1135.68	4.35255	20.7509	5.5551	19.5484
June	0	1647.75	0	1499.75	6.92244	23.3534	8.12738	22.1485
July	0	1530.93	42.8294	1413.17	8.07667	24.7509	9.29945	23.5281
Aug	0	5645.7	0	4966.29	4.88383	21.392	6.09443	20.1814
Sept	0	1327.53	0	1213.41	3.82802	19.8961	5.00634	18.7178
Oct	0	1538.56	0	1389.76	0	12.1059	0.15056	11.1888
Nov	0	501.121	0	443.772	0	5.30706	0	4.76441
Dec	0	329.274	0	292.861	0	4.38813	0	3.91837

Table-6.7 Continued

Trivandrum/ Thiruv	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	305.087	365.38	309.508	360.958	301.655	337.278	304.268	334.666
Feb	313.02	364.113	316.767	360.366	306.017	339.85	308.498	337.369
Mar	319.461	374.073	323.466	370.068	314.079	348.187	316.581	345.686
Apr	318.427	371.84	322.344	367.923	312.797	349.403	315.481	346.719
May	312.68	365.387	316.545	361.521	299.329	346.138	302.762	342.705
June	277.041	359.559	283.092	353.508	276.032	325.501	279.66	321.874
July	286.212	339.055	290.087	335.18	280.581	313.019	282.96	310.64
Aug	284.965	341.835	289.135	337.665	281.559	313.374	283.892	311.041
Sept	289.332	350.468	293.815	345.985	282.58	326.553	285.805	323.329
Oct	289.203	348.197	293.529	343.871	282.584	324.603	285.671	321.596
Nov	294.565	345.968	298.335	342.198	289.29	321.776	291.673	319.394
Dec	300	360	304.4	355.6	290.881	339.253	294.428	335.705

Trivandrum/ Thiruv	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	201.156	240.711	204.056	237.81	179.064	224.603	182.403	221.263
Feb	208.635	247.365	211.475	244.525	177.935	237.399	182.295	233.038
Mar	225.426	257.307	227.764	254.969	192.461	247.539	196.5	243.5
Apr	237.194	266.073	239.312	263.955	203.972	254.228	207.658	250.542
May	233.985	265.882	236.324	263.543	211.133	241.067	213.328	238.872
June	222.31	251.823	224.474	249.659	203.543	236.724	205.976	234.29
July	220.903	243.164	222.535	241.531	200.559	231.307	202.814	229.052
Aug	180.746	290.321	188.782	282.285	189.449	242.817	193.363	238.904
Sept	220.433	242.167	227.587	241.013	207.041	235.425	209.123	233.344
Oct	222.675	243.992	224.238	242.428	196.035	241.165	199.345	237.855
Nov	222.302	240.231	223.617	238.916	192.096	238.77	195.519	235.347
Dec	210.572	243.228	212.967	240.833	176.481	233.653	180.673	229.46

Trivandrum/ Thiruv	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	0	823.853	0	724.625	0	3.95122	0	3.51837
Feb	0	417.401	0	369.841	0	4.93185	0	4.41874
Mar	0	544.65	0	486.416	0	6.74007	0	6.09375
Apr	0	1021.53	0	929.496	0	13.3611	0.768792	12.3645
May	0	1508.29	0	1374.29	1.98121	17.4855	3.118184	16.3485
June	0	1640.66	0	1491.88	8.15002	24.5166	9.350237	23.3164
July	0	952.64	0	873.635	5.15626	21.7104	6.370228	20.4964
Aug	0	1105.99	0	1002.59	2.37858	18.0831	3.530613	16.9361
Sept	0	1317.43	0	1185.27	1.3942	16.4058	2.495053	15.3049
Oct	0	2053.27	0	1849.95	3.4598	19.6069	4.643918	18.4227
Nov	0	2375.42	0	2136.09	1.6489	16.8178	2.761281	15.7054
Dec	0	1135	0	1011.33	0	10.1254	0	9.27592

Table-6.7 Continued

Udaipur/ Dabok	Month	Highest Max. Temperature						Mean Max. Temperature					
		99.73% C.I.			99% C.I.			99.73% C.I.			99% C.I.		
	Jan	244.64	333.96	Lower Limit	251.19	Upper Limit	327.41	212.597	270.136	Upper Limit	216.817	Lower Limit	265.917
	Feb	262.797	387.396	Lower Limit	271.934	Upper Limit	378.259	228.366	310.731	Upper Limit	234.406	Lower Limit	304.691
	Mar	327.866	430.134	Lower Limit	335.366	Upper Limit	422.634	268.227	389.257	Upper Limit	277.102	Lower Limit	380.382
	Apr	373.589	450.411	Lower Limit	379.223	Upper Limit	444.777	330.48	417.386	Upper Limit	234.406	Lower Limit	380.382
	May	387.973	476.227	Lower Limit	394.445	Upper Limit	469.755	360.95	447.386	Upper Limit	234.406	Lower Limit	380.382
	June	366.385	477.615	Lower Limit	374.542	Upper Limit	469.458	331.371	416.096	Upper Limit	234.406	Lower Limit	380.382
	July	299.055	423.083	Lower Limit	308.15	Upper Limit	413.988	278.273	360.761	Upper Limit	234.406	Lower Limit	380.382
	Aug	285.478	390.935	Lower Limit	293.212	Upper Limit	383.202	270.391	336.712	Upper Limit	234.406	Lower Limit	380.382
	Sept	310.854	402.646	Lower Limit	317.586	Upper Limit	395.914	286.161	361.911	Upper Limit	234.406	Lower Limit	380.382
	Oct	318.173	404.469	Lower Limit	324.502	Upper Limit	398.141	288.655	379.274	Upper Limit	234.406	Lower Limit	380.382
	Nov	285.571	373.395	Lower Limit	292.011	Upper Limit	365.954	255.914	331.259	Upper Limit	234.406	Lower Limit	380.382
	Dec	247.406	337.559	Lower Limit	254.017	Upper Limit	330.948	217.037	294.48	Upper Limit	234.406	Lower Limit	380.382
Mean Min. Temperature													
	Jan	34.0939	106.173	Lower Limit	39.3797	Upper Limit	100.887	0	68.786	Upper Limit	0	Lower Limit	61.88
	Feb	50.6346	132.656	Lower Limit	56.6495	Upper Limit	126.641	0	89.2733	Upper Limit	0	Lower Limit	61.88
	Mar	83.4857	213.869	Lower Limit	93.0471	Upper Limit	204.308	12.2317	169.897	Upper Limit	81.5734	Lower Limit	81.5734
	Apr	167.113	237.353	Lower Limit	172.264	Upper Limit	232.202	90.9771	193.758	Upper Limit	23.7939	Lower Limit	158.335
	May	213.558	287.575	Lower Limit	218.986	Upper Limit	282.147	146.783	247.284	Upper Limit	98.5142	Lower Limit	186.219
	June	239.854	282.279	Lower Limit	242.966	Upper Limit	279.168	178.701	257.766	Upper Limit	154.153	Lower Limit	239.914
	July	227.774	263.605	Lower Limit	230.402	Upper Limit	260.977	195.021	249.255	Upper Limit	184.499	Lower Limit	251.968
	Aug	213.236	252.213	Lower Limit	216.094	Upper Limit	249.354	186.787	236.73	Upper Limit	198.998	Lower Limit	245.278
	Sept	187.038	243.248	Lower Limit	191.16	Upper Limit	239.126	128.783	240.36	Upper Limit	190.45	Lower Limit	233.068
	Oct	106.014	242.629	Lower Limit	116.033	Upper Limit	232.61	80.2764	173.009	Upper Limit	136.965	Lower Limit	232.178
	Nov	54.1849	179.101	Lower Limit	63.3454	Upper Limit	169.94	7.9311	137.379	Upper Limit	166.209	Lower Limit	127.886
	Dec	39.8243	114.107	Lower Limit	45.2717	Upper Limit	108.659	0	81.9698	Upper Limit	74.6864	Lower Limit	74.6864
Heaviest 24 hr Rainfall													
	Jan	0	212.143	Lower Limit	184.612	Upper Limit	134.237	0	1.9352	Upper Limit	0	Lower Limit	1.69537
	Feb	0	153.4	Lower Limit	58.4832	Upper Limit	50.7715	0	2.13053	Upper Limit	0	Lower Limit	1.87009
	Mar	0	228.7	Lower Limit	556.945	Upper Limit	201.43	0	1.20442	Upper Limit	0	Lower Limit	1.0467
	Apr	0	1094.82	Lower Limit	986.122	Upper Limit	491.84	0	2.80355	Upper Limit	0	Lower Limit	2.47548
	May	0	1511.13	Lower Limit	1371.1	Upper Limit	986.122	0	4.64804	Upper Limit	0	Lower Limit	4.15699
	June	0	1287.77	Lower Limit	1172.22	Upper Limit	1108.03	0	17.6834	Upper Limit	14.4525	Lower Limit	9.89261
	July	0	1246.26	Lower Limit	1172.22	Upper Limit	1108.03	0	15.5319	Upper Limit	1.89235	Lower Limit	16.5413
	Aug	0	468.184	Lower Limit	414.283	Upper Limit	414.283	0	5.16018	Upper Limit	3.25181	Lower Limit	10.3267
	Sept	0	786.86	Lower Limit	683.92	Upper Limit	683.92	0	3.15222	Upper Limit	0	Lower Limit	4.62859
	Oct	0	197.428	Lower Limit	172.144	Upper Limit	172.144	0	1.70954	Upper Limit	0	Lower Limit	2.79104
	Nov	0	0	Lower Limit	0	Upper Limit	0	0	0	Upper Limit	0	Lower Limit	0
	Dec	0	0	Lower Limit	0	Upper Limit	0	0	0	Upper Limit	0	Lower Limit	0
No of Rainy Days													
	Jan	0	99.73% C.I.	Lower Limit	184.612	Upper Limit	134.237	0	1.9352	Upper Limit	0	Lower Limit	1.69537
	Feb	0	99.73% C.I.	Lower Limit	58.4832	Upper Limit	50.7715	0	2.13053	Upper Limit	0	Lower Limit	1.87009
	Mar	0	99.73% C.I.	Lower Limit	556.945	Upper Limit	201.43	0	1.20442	Upper Limit	0	Lower Limit	1.0467
	Apr	0	99.73% C.I.	Lower Limit	986.122	Upper Limit	491.84	0	2.80355	Upper Limit	0	Lower Limit	2.47548
	May	0	99.73% C.I.	Lower Limit	1371.1	Upper Limit	986.122	0	4.64804	Upper Limit	0	Lower Limit	4.15699
	June	0	99.73% C.I.	Lower Limit	1172.22	Upper Limit	1108.03	0	17.6834	Upper Limit	14.4525	Lower Limit	9.89261
	July	0	99.73% C.I.	Lower Limit	1108.03	Upper Limit	1108.03	0	15.5319	Upper Limit	1.89235	Lower Limit	16.5413
	Aug	0	99.73% C.I.	Lower Limit	414.283	Upper Limit	414.283	0	5.16018	Upper Limit	3.25181	Lower Limit	10.3267
	Sept	0	99.73% C.I.	Lower Limit	683.92	Upper Limit	683.92	0	3.15222	Upper Limit	0	Lower Limit	4.62859
	Oct	0	99.73% C.I.	Lower Limit	172.144	Upper Limit	172.144	0	1.70954	Upper Limit	0	Lower Limit	2.79104
	Nov	0	99.73% C.I.	Lower Limit	0	Upper Limit	0	0	0	Upper Limit	0	Lower Limit	0
	Dec	0	99.73% C.I.	Lower Limit	0	Upper Limit	0	0	0	Upper Limit	0	Lower Limit	0

Table-6.7 Continued

Varanasi/ Babatpur	Highest Max. Temperature				Mean Max. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	233.554	310.446	239.193	304.607	205.549	258.912	209.463	254.999
Feb	255.351	370.797	263.817	362.331	220.746	305.847	226.987	299.606
Mar	338.065	431.397	344.909	424.552	143.208	492.407	168.816	466.8
Apr	394.002	461.702	398.967	456.737	353.728	426.346	359.054	421.02
May	410.768	481.232	415.935	476.065	366.732	446.421	372.576	440.578
June	384.572	492.812	392.51	484.875	332.941	443.459	341.046	435.354
July	313.511	458.489	324.143	447.857	297.811	381.496	303.948	375.36
Aug	320.707	401.627	326.641	395.692	311.355	347.061	313.974	344.443
Sept	308.98	411.02	316.463	403.537	299.232	359.461	303.648	355.044
Oct	320.609	387.007	325.478	382.137	298.818	360.259	303.323	355.754
Nov	292.514	361.87	297.601	356.784	239.318	354.066	247.733	345.651
Dec	249.521	314.979	254.321	310.179	216.625	277.625	221.099	273.151

Varanasi/ Babatpur	Mean Min. Temperature				Lowest Min. Temperature			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	63.8231	116.946	67.7188	113.05	16.2392	72.9916	20.4011	68.8297
Feb	84.7321	145.564	89.1931	141.103	22.6463	112.539	29.2384	105.947
Mar	139.999	186.617	143.417	183.198	66.3823	149.079	72.4468	143.015
Apr	199.125	246.875	202.627	243.373	132.453	218.066	138.731	211.787
May	233.092	288.062	237.123	284.031	162.685	270.161	170.567	262.279
June	250.749	305.331	254.751	301.329	198.352	286.955	204.85	280.458
July	247.102	283.206	249.75	280.558	223.072	259.39	225.735	256.727
Aug	249.804	270.113	251.293	268.623	214.751	259.332	218.021	256.063
Sept	238.228	261.849	239.96	260.117	189.657	260.728	194.869	255.516
Oct	175.279	241.49	180.135	236.635	122.535	202.004	128.362	196.176
Nov	99.0261	191.205	105.786	184.445	42.2033	160.104	50.8493	151.458
Dec	64.1961	132.137	69.1784	127.155	27.1013	94.8987	32.0731	89.9269

Varanasi/ Babatpur	Heaviest 24 hr Rainfall				No of Rainy Days			
	99.73% C.I.		99% C.I.		99.73% C.I.		99% C.I.	
	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit	Lower Limit	Upper Limit
Jan	-196.823	448.208	-149.521	400.906	-2.08424	5.08424	-1.55855	4.55855
Feb	-195.568	396.976	-152.115	353.523	-2.08696	5.34622	-1.54186	4.80112
Mar	-105.06	171.06	-84.8114	150.811	-1.64373	2.72066	-1.32368	2.4006
Apr	-148.453	214.601	-121.829	187.977	-1.54069	2.42957	-1.24953	2.13842
May	-171.461	332.846	-134.479	295.863	-2.0498	4.6659	-1.55737	4.17275
June	-991.032	1923.95	-777.266	1710.19	-1.43733	10.1296	-0.58908	9.28139
July	-517.532	2115.84	-324.418	1922.73	4.7577	21.2423	5.96657	20.0334
Aug	-253.919	1752.67	-106.769	1605.52	4.5685	21.0148	5.77456	19.8088
Sept	-1183.42	2863.34	-886.658	2566.58	1.82625	17.0968	2.94609	15.977
Oct	663.745	1139.05	531.54	1006.85	2.09325	6.40094	-1.47034	5.77803
Nov	-478.415	645.492	-395.996	563.072	-1.67972	2.83357	-1.34875	2.5026
Dec	-104.849	174.932	-84.3316	154.415	-1.72268	2.97268	-1.37835	2.62835

Table-6.8
99% and 99.73% Confidence Interval for Yearly Total Rainfall (in mm)

Station	99% CI			99.73% CI	
	Lower Limit	Upper Limit		Lower Limit	Upper Limit
AGARTALA	7017.3438	34652.564			
AHMADABAD	0	16976.24		7018.648	34653.19
ALLAHABAD	136.2284	18104.099		0	16977.78
AMRITSAR	13.52486	14221.121		135.0784	18105.55
BANGALORE	3537.56	16010.332		13.71367	14222.95
BHOPAL BAIRAGARH	1127.568	21642.543		3535.12	16011.38
BHUBANESHWAR	7248.288	22793.996		1126.521	21643.61
BHUNTER (A)	0	19124.783		7246.744	22794.04
BOMBAY/SANTACRUZ	8587.428	36317.92		0	19125.98
CALCUTTA	7685.469	27982.227		8586.652	36318.04
CHANDIGARH	0	23963.888		7683.686	27983.39
CHANDIGARH (A)	0	21584.553		0	23964.28
DEHRA DUN	3904.282	36303.2632		0	21585
DHUBRI	0	43083.110		3810.64	38304.28
DIBRUGARH/MOHANBAR	15748.9468	36759.4343		0	43084.21
GUWAHATI/BHORJOR	9377.0484	25153.3327		15647.75	36760.49
HISSAR	0	12591.004		9360.741	25154.43
HYDARABAD (A)	1688.2256	15066.59		0	12592.91
IMPHAL/TULIHAL	2918.5546	24994.0808		1629.815	15066.59
JAIPUR/SANGANER	0	14178.6869		2905.96	24995.07
JAMMU (A)	1141.2469	21151.775		0	14179.05
LUCKNOW/AMAUSI	0	22907.8895		1133.914	21152.814
MADRAJ/MINAMBAKKAM	2514.5342	24204.7765		0	22909.91
NAGPUR/SONEGAON	1883.6833	19143.8687		2502.218	24206.88
NEW DELHI/SAFDARJU	447.4668	14543.4432		1878.838	19146.96
PALAM (A)	0	16341.986		446.284	14544.5
PANJIM	12596.4244	43135.8786		0	16343.37
PATIALA	0	19292.9898		12587.51	43137.42
PATNA (A)	0	22679.664		0	19294.46
PONDICHERRY	729.4848	25869.4242		0	22681.88
PORT BLAIR	13986.043	44459.8989		728.5158	25871.88
PUNE	2680.0466	12110.002		13920.1	44461.9
SHILLONG (A)	4504.664	40767.334		2675.677	12111.53
SHILLONG/C.S.O.	7101.542	35949.4543		4495.731	40768.27
SILCHAR	4950.0664	52928.8786		7092.379	35951.69
SIMLA	0	33147.9943		4945.705	52930.18
SRINAGAR (A)	569.6648	12735.224		0	33149.25
TEZPUR	0	37266.0808		568.026	12736.3
TRIVANDRUM/THIRUVA	7922.4432	26770.5654		0	37268.66
UDAIPUR (DABOK)	0	12496.086		7985.595	26771.07
VARANASI/BABATPUR	0	19702.423		0	12498.39
				0	19703.14

Table -6.9
Findings AOV/ F Test

Station	Significance of Change in			
	Highest Maximum Temperature.		Mean Maximum Temperature	
	Over year	Over month	Over year	Over month
AGARTALA	Insignificant	Highly Significant	Significant	Highly Significant
AHMADABAD	Highly Significant	Highly Significant	Highly Significant	Highly Significant
ALLAHABAD	Highly Significant	Highly Significant	Highly Significant	Highly Significant
AMRITSAR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
BANGALORE	Highly Significant	Highly Significant	Highly Significant	Highly Significant
BHOPAL BAIRAGARH	Highly Significant	Highly Significant	Highly Significant	Highly Significant
BHUBANESHWAR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
BHUNTER (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
BOMBAY/SANTACRUZ	Highly Significant	Highly Significant	Highly Significant	Highly Significant
CALCUTTA	Highly Significant	Highly Significant	Highly Significant	Highly Significant
CHANDIGARH	Insignificant	Highly Significant	Highly Significant	Highly Significant
CHANDIGARH (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
DEHRA DUN	Highly Significant	Highly Significant	Highly Significant	Highly Significant
DHUBRI	Highly Significant	Highly Significant	Highly Significant	Highly Significant
DIBRUGARH/MOHANBAR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
GUWAHATI/BHORJOR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
HISSAR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
HYDARABAD (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
IMPHAL/TULIHAL	Highly Significant	Highly Significant	Highly Significant	Highly Significant
JAIPUR/SANGANER	Highly Significant	Highly Significant	Highly Significant	Highly Significant
JAMMU (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
LUCKNOW/AMAUSI	Highly Significant	Highly Significant	Highly Significant	Highly Significant
MADRAJ/MINAMBAKKAM	Highly Significant	Highly Significant	Highly Significant	Highly Significant
NAGPUR/SONEGAON	Highly Significant	Highly Significant	Highly Significant	Highly Significant
NEW DELHI/SAFDARJU	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PALAM (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PANJIM	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PATIALA	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PATNA (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PONDICHERRY	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PORT BLAIR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PUNE	Highly Significant	Highly Significant	Highly Significant	Highly Significant
SHILLONG (A)	Insignificant	Highly Significant	Highly Significant	Highly Significant
SHILLONG/C.S.O.	Highly Significant	Highly Significant	Highly Significant	Highly Significant
SILCHAR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
SIMLA	Highly Significant	Highly Significant	Highly Significant	Highly Significant
SRINAGAR (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
TEZPUR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
TRIVANDRUM/THIRUVA	Highly Significant	Highly Significant	Highly Significant	Highly Significant
UDAIPUR (DABOK)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
VARANASI/BABATPUR	Highly Significant	Highly Significant	Highly Significant	Highly Significant

Table -6.9 Continued

Station	Significance of Change in			
	Mean minimum Temperature		Lowest Minimum Temperature	
	Over Year	Over Month	Over Year	Over Month
AGARTALA	Highly Significant	Highly Significant	Significant	Highly Significant
AHMADABAD	Highly Significant	Highly Significant	Highly Significant	Highly Significant
ALLAHABAD	Highly Significant	Highly Significant	Highly Significant	Highly Significant
AMRITSAR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
BANGALORE	Highly Significant	Highly Significant	Highly Significant	Highly Significant
BHOPAL BAIRAGARH	Highly Significant	Highly Significant	Highly Significant	Highly Significant
BHUBANESHWAR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
BHUNTER (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
BOMBAY/SANTACRUZ	Highly Significant	Highly Significant	Highly Significant	Highly Significant
CALCUTTA	Highly Significant	Highly Significant	Highly Significant	Highly Significant
CHANDIGARH	Highly Significant	Highly Significant	Highly Significant	Highly Significant
CHANDIGARH (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
DEHRA DUN	Highly Significant	Highly Significant	Highly Significant	Highly Significant
DHUBRI	Highly Significant	Highly Significant	Highly Significant	Highly Significant
DIBRUGARH/MOHANBAR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
GUWAHATI/BHORJOR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
HISSAR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
HYDARABAD (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
IMPHAL/TULIHAL	Highly Significant	Highly Significant	Highly Significant	Highly Significant
JAIPUR/SANGANER	Highly Significant	Highly Significant	Highly Significant	Highly Significant
JAMMU (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
LUCKNOW/AMAUSI	Highly Significant	Highly Significant	Insignificant	Highly Significant
MADRAJ/MINAMBAKKAM	Highly Significant	Highly Significant	Highly Significant	Highly Significant
NAGPUR/SONEGAON	Highly Significant	Highly Significant	Highly Significant	Highly Significant
NEW DELHI/SAFDARJU	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PALAM (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PANJIM	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PATIALA	Highly Significant	Highly Significant	Insignificant	Highly Significant
PATNA (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PONDICHERRY	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PORT BLAIR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PUNE	Highly Significant	Highly Significant	Insignificant	Highly Significant
SHILLONG (A)	Highly Significant	Highly Significant	Insignificant	Highly Significant
SHILLONG/C.S.O.	Highly Significant	Highly Significant	Highly Significant	Highly Significant
SILCHAR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
SIMLA	Highly Significant	Highly Significant	Highly Significant	Highly Significant
SRINAGAR (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
TEZPUR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
TRIVANDRUM/THIRUVA	Highly Significant	Highly Significant	Highly Significant	Highly Significant
UDAIPUR (DABOK)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
VARANASI/BABATPUR	Highly Significant	Highly Significant	Highly Significant	Highly Significant

Table 6.9 Continued

Station	Significance of Change in			
	Heaviest 24 Hours Rainfall		Number of Rainy Days In the Month	
	Over year	Over month	Over year	Over month
AGARTALA	Insignificant	Highly Significant	Significant	Highly Significant
AHMADABAD	Highly Significant	Highly Significant	Highly Significant	Highly Significant
ALLAHABAD	Highly Significant	Highly Significant	Highly Significant	Highly Significant
AMRITSAR	Insignificant	Highly Significant	Highly Significant	Highly Significant
BANGALORE	Highly Significant	Highly Significant	Insignificant	Highly Significant
BHOPAL BAIRAGARH	Highly Significant	Highly Significant	Insignificant	Highly Significant
BHUBANESHWAR	Insignificant	Highly Significant	Highly Significant	Highly Significant
BHUNTER (A)	Insignificant	Highly Significant	Insignificant	Highly Significant
BOMBAY/SANTACRUZ	Insignificant	Highly Significant	Highly Significant	Highly Significant
CALCUTTA	Insignificant	Highly Significant	Highly Significant	Highly Significant
CHANDIGARH	Highly Significant	Highly Significant	Highly Significant	Highly Significant
CHANDIGARH (A)	Highly Significant	Highly Significant	Insignificant	Highly Significant
DEHRA DUN	Insignificant	Highly Significant	Highly Significant	Highly Significant
DHUBRI	Highly Significant	Highly Significant	Insignificant	Highly Significant
DIBRUGARH/MOHANBAR	Insignificant	Highly Significant	Highly Significant	Highly Significant
GUWAHATI/BHORJOR	Insignificant	Highly Significant	Highly Significant	Highly Significant
HISSAR	Insignificant	Highly Significant	Highly Significant	Highly Significant
HYDARABAD (A)	Insignificant	Highly Significant	Highly Significant	Highly Significant
IMPHAL/TULIHAL	Highly Significant	Highly Significant	Highly Significant	Highly Significant
JAIPUR/SANGANER	Insignificant	Highly Significant	Highly Significant	Highly Significant
JAMMU (A)	Insignificant	Highly Significant	Highly Significant	Highly Significant
LUCKNOW/AMAUZI	Highly Significant	Highly Significant	Insignificant	Highly Significant
MADRAJ/MINAMBAKKAM	Insignificant	Highly Significant	Highly Significant	Highly Significant
NAGPUR/SONEGAON	Highly Significant	Highly Significant	Insignificant	Highly Significant
NEW DELHI/SAFDARJU	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PALAM (A)	Insignificant	Highly Significant	Highly Significant	Highly Significant
PANJIM	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PATIALA	Insignificant	Highly Significant	Highly Significant	Highly Significant
PATNA (A)	Insignificant	Highly Significant	Insignificant	Highly Significant
PONDICHERRY	Insignificant	Highly Significant	Highly Significant	Highly Significant
PORT BLAIR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PUNE	Insignificant	Highly Significant	Highly Significant	Highly Significant
SHILLONG (A)	Insignificant	Highly Significant	Insignificant	Highly Significant
SHILLONG/C.S.O.	Highly Significant	Highly Significant	Highly Significant	Highly Significant
SILCHAR	Insignificant	Highly Significant	Highly Significant	Highly Significant
SIMLA	Insignificant	Highly Significant	Highly Significant	Highly Significant
SRINAGAR (A)	Insignificant	Highly Significant	Highly Significant	Highly Significant
TEZPUR	Highly Significant	Highly Significant	Insignificant	Highly Significant
TRIVANDRUM/THIRUVA	Highly Significant	Highly Significant	Highly Significant	Highly Significant
UDAIPUR (DABOK)	Insignificant	Highly Significant	Insignificant	Highly Significant
VARANASI/BABATPUR	Highly Significant	Highly Significant	Highly Significant	Highly Significant

Table - 6.10
Results of Chi Square Test

Station	Significance of Change in			
	Highest Maximum Temperature		Mean Maximum Temperature	
	Over year	Over month	Over year	Over month
AGARTALA	Insignificant	Highly Significant	Significant	Highly Significant
AHMADABAD	Highly Significant	Highly Significant	Highly Significant	Highly Significant
ALLAHABAD	Highly Significant	Highly Significant	Highly Significant	Highly Significant
AMRITSAR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
BANGALORE	Highly Significant	Highly Significant	Highly Significant	Highly Significant
BHOPAL BAIRAGARH	Insignificant	Highly Significant	Highly Significant	Highly Significant
BHUBANESHWAR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
BHUNTER (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
BOMBAY/SANTACRUZ	Highly Significant	Highly Significant	Highly Significant	Highly Significant
CALCUTTA	Significant	Highly Significant	Highly Significant	Highly Significant
CHANDIGARH	Insignificant	Highly Significant	Highly Significant	Highly Significant
CHANDIGARH (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
DEHRA DUN	Highly Significant	Highly Significant	Highly Significant	Highly Significant
DHUBRI	Highly Significant	Highly Significant	Highly Significant	Highly Significant
DIBRUGARH/MOHANBAR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
GUWAHATI/BHORJOR	Insignificant	Highly Significant	Highly Significant	Highly Significant
HISSAR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
HYDARABAD (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
IMPHAL/TULIHAL	Insignificant	Highly Significant	Highly Significant	Highly Significant
JAIPUR/SANGANER	Highly Significant	Highly Significant	Highly Significant	Highly Significant
JAMMU (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
LUCKNOW/AMAUSI	Highly Significant	Highly Significant	Insignificant	Highly Significant
MADRAJ/MINAMBAKKAM	Highly Significant	Highly Significant	Highly Significant	Highly Significant
NAGPUR/SONEGAON	Highly Significant	Highly Significant	Highly Significant	Highly Significant
NEW DELHI/SAFDARJU	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PALAM (A)	Insignificant	Highly Significant	Highly Significant	Highly Significant
PANJIM	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PATIALA	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PATNA (A)	Highly Significant	Highly Significant	Significant	Highly Significant
PONDICHERY	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PORT BLAIR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PUNE	Insignificant	Highly Significant	Highly Significant	Highly Significant
SHILLONG (A)	Insignificant	Highly Significant	Highly Significant	Highly Significant
SHILLONG/C.S.O.	Significant	Highly Significant	Highly Significant	Highly Significant
SILCHAR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
SIMLA	Significant	Highly Significant	Highly Significant	Highly Significant
SRINAGAR (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
TEZPUR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
TRIVANDRUM/THIRUVA	Highly Significant	Highly Significant	Highly Significant	Highly Significant
UDAIPUR (DABOK)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
VARANASI/BABATPUR	Significant	Highly Significant	Highly Significant	Highly Significant

Table - 6.10 Continued

Station	Significance of Change in			
	Mean minimum Temperature		Lowest Minimum Temperature	
	Over Year	Over Month	Over Year	Over Month
AGARTALA	Highly Significant	Highly Significant	Significant	Highly Significant
AHMADABAD	Highly Significant	Highly Significant	Highly Significant	Highly Significant
ALLAHABAD	Highly Significant	Highly Significant	Highly Significant	Highly Significant
AMRITSAR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
BANGALORE	Highly Significant	Highly Significant	Highly Significant	Highly Significant
BHOPAL BAIRAGARH	Highly Significant	Highly Significant	Highly Significant	Highly Significant
BHUBANESHWAR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
BHUNTER (A)	Significant	Highly Significant	Highly Significant	Highly Significant
BOMBAY/SANTACRUZ	Highly Significant	Highly Significant	Insignificant	Highly Significant
CALCUTTA	Highly Significant	Highly Significant	Insignificant	Highly Significant
CHANDIGARH	Highly Significant	Highly Significant	Highly Significant	Highly Significant
CHANDIGARH (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
DEHRA DUN	Highly Significant	Highly Significant	Highly Significant	Highly Significant
DHUBRI	Highly Significant	Highly Significant	Highly Significant	Highly Significant
DIBRUGARH/MOHANBAR	Insignificant	Highly Significant	Highly Significant	Highly Significant
GUWAHATI/BHORJOR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
HISSAR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
HYDARABAD (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
IMPHAL/TULIHAL	Highly Significant	Highly Significant	Highly Significant	Highly Significant
JAIPUR/SANGANER	Highly Significant	Highly Significant	Highly Significant	Highly Significant
JAMMU (A)	Insignificant	Highly Significant	Insignificant	Highly Significant
LUCKNOW/AMAUSI	Highly Significant	Highly Significant	Highly Significant	Highly Significant
MADRAJ/MINAMBAKKAM	Highly Significant	Highly Significant	Highly Significant	Highly Significant
NAGPUR/SONEGAON	Significant	Highly Significant	Insignificant	Highly Significant
NEW DELHI/SAFDARJU	Highly Significant	Highly Significant	Significant	Highly Significant
PALAM (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PANJIM	Highly Significant	Highly Significant	Insignificant	Highly Significant
PATIALA	Highly Significant	Highly Significant	Insignificant	Highly Significant
PATNA (A)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PONDICHERRY	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PORT BLAIR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
PUNE	Insignificant	Highly Significant	Insignificant	Highly Significant
SHILLONG (A)	Significant	Highly Significant	Significant	Highly Significant
SHILLONG/C.S.O.	Highly Significant	Highly Significant	Highly Significant	Highly Significant
SILCHAR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
SIMLA	Highly Significant	Highly Significant	Insignificant	Highly Significant
SRINAGAR (A)	Highly Significant	Highly Significant	Significant	Highly Significant
TEZPUR	Highly Significant	Highly Significant	Highly Significant	Highly Significant
TRIVANDRUM/THIRUVA	Highly Significant	Highly Significant	Highly Significant	Highly Significant
UDAIPUR (DABOK)	Highly Significant	Highly Significant	Highly Significant	Highly Significant
VARANASI/BABATPUR	Highly Significant	Highly Significant	Highly Significant	Highly Significant

Table - 6.10 Continued

Station	Significance of Change in			
	Heaviest 24 Hours Rainfall		Number of Rainy Days In the Month	
	Over year	Over month	Over year	Over month
AGARTALA	Insignificant	Highly Significant	Significant	Highly Significant
AHMADABAD	Insignificant	Highly Significant	Highly Significant	Highly Significant
ALLAHABAD	Insignificant	Highly Significant	Highly Significant	Highly Significant
AMRITSAR	Insignificant	Highly Significant	Highly Significant	Highly Significant
BANGALORE	Significant	Highly Significant	Insignificant	Highly Significant
BHOPAL BAIRAGARH	Insignificant	Highly Significant	Insignificant	Highly Significant
BHUBANESHWAR	Insignificant	Highly Significant	Insignificant	Highly Significant
BHUNTER (A)	Insignificant	Highly Significant	Insignificant	Highly Significant
BOMBAY/SANTACRUZ	Insignificant	Highly Significant	Insignificant	Highly Significant
CALCUTTA	Insignificant	Highly Significant	Significant	Highly Significant
CHANDIGARH	Highly Significant	Highly Significant	Insignificant	Highly Significant
CHANDIGARH (A)	Insignificant	Highly Significant	Insignificant	Highly Significant
DEHRA DUN	Insignificant	Highly Significant	Insignificant	Highly Significant
DHUBRI	Significant	Highly Significant	Insignificant	Highly Significant
DIBRUGARH/MOHANBAR	Insignificant	Highly Significant	Highly Significant	Highly Significant
GUWAHATI/BHORJOR	Insignificant	Highly Significant	Insignificant	Highly Significant
HISSAR	Insignificant	Highly Significant	Insignificant	Highly Significant
HYDARABAD (A)	Insignificant	Highly Significant	Insignificant	Highly Significant
IMPHAL/TULIHAL	Highly Significant	Highly Significant	Insignificant	Highly Significant
JAIPUR/SANGANER	Insignificant	Highly Significant	Highly Significant	Highly Significant
JAMMU (A)	Insignificant	Highly Significant	Highly Significant	Highly Significant
LUCKNOW/AMAUSI	Highly Significant	Highly Significant	Insignificant	Highly Significant
MADRAJ/MINAMBAKKAM	Insignificant	Highly Significant	Insignificant	Highly Significant
NAGPUR/SONEGAON	Insignificant	Highly Significant	Insignificant	Highly Significant
NEW DELHI/SAFDARJU	Insignificant	Highly Significant	Insignificant	Highly Significant
PALAM (A)	Insignificant	Highly Significant	Insignificant	Highly Significant
PANJIM	Insignificant	Highly Significant	Insignificant	Highly Significant
PATIALA	Insignificant	Highly Significant	Highly Significant	Highly Significant
PATNA (A)	Insignificant	Highly Significant	Insignificant	Highly Significant
PONDICHERRY	Insignificant	Highly Significant	Insignificant	Highly Significant
PORT BLAIR	Insignificant	Highly Significant	Insignificant	Highly Significant
PUNE	Insignificant	Highly Significant	Insignificant	Highly Significant
SHILLONG (A)	Insignificant	Highly Significant	Insignificant	Highly Significant
SHILLONG/C.S.O.	Highly Significant	Highly Significant	Insignificant	Highly Significant
SILCHAR	Insignificant	Highly Significant	Insignificant	Highly Significant
SIMLA	Insignificant	Highly Significant	Insignificant	Highly Significant
SRINAGAR (A)	Insignificant	Highly Significant	Highly Significant	Highly Significant
TEZPUR	Insignificant	Highly Significant	Insignificant	Highly Significant
WANDRUM/THIRUVA	Insignificant	Highly Significant	Insignificant	Highly Significant
UDAIPUR (DABOK)	Insignificant	Highly Significant	Insignificant	Highly Significant
VARANASI/BABATPUR	Insignificant	Highly Significant	Highly Significant	Highly Significant
			Insignificant	Highly Significant