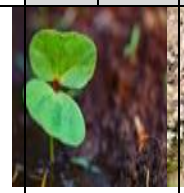
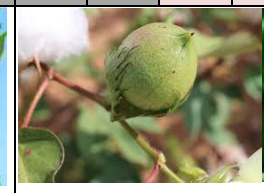
Cotton Pest Weather Calendar: Rajshahi Region (**Districts**: Rajshahi, Chapainawabganj, Naogaon and Natore**) Bangladesh Pest:** Cotton white fly

	Region: Rajshahi	Cotton																									
																											Duration: 180-185 days
Weather warning	Months	July				August					September				October				November				December				
	Max. Temp. (°C)	> 33° C																									
	Min. Temp. (°C)	> 26° C																									
	RHmax (%)	> 96 %																									
	RHMin (%)	> 65 %																									
	Rainfall (mm)	> 40 mm																									
Weekly normal weather	Std.Week	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52
	Rainfall (mm)	66.0	71.0	75.0	72.0	52.0	57.0	64.0	53.0	57.0	54.0	59.0	52.0	83.0	44.0	35.0	23.0	12.0	7.0	5.0	1.0	0.0	2.0	1.0	3.0	0.0	4.0
	Max. Temp. (°C)	32.7	32.9	32.3	32.6	32.9	32.9	32.7	33.0	33.0	32.9	33.0	33.0	32.9	32.7	32.3	31.7	31.0	30.4	30.4	29.6	28.9	28.3	27.0	26.0	25.4	24.4
	Min. Temp. (°C)	26.0	26.0	26.0	26.0	26.0	26.1	26.0	26.1	26.0	26.0	26.0	26.0	25.3	25.0	24.1	23.1	21.4	20.7	19.3	17.6	16.6	15.0	14.0	13.1	12.4	11.6
	RHmax (%)	96.6	96.9	97.0	96.9	96.7	96.6	96.7	96.1	96.4	96.3	96.7	96.3	96.7	96.3	96.4	96.1	96.0	95.9	96.1	95.7	95.3	94.7	94.7	95.9	95.3	95.7
	RHMin (%)	73.7	74.3	75.3	73.9	72.6	72.6	74.1	72.0	70.9	71.3	71.0	69.6	68.9	67.4	64.3	60.9	57.4	55.9	51.9	49.4	47.4	45.6	46.9	50.1	50.0	50.0
	SShr (hrs)	5.7	6.1	6.3	6.7	6.3	5.6	5.7	5.6	5.6	5.6	5.6	5.6	5.4	4.8	3.9	3.9	4.3	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
Stages		 Germination & emergence		Seedling establishment			Leaf area & canopy development				Squaring, Flowering & Boll formation							 Boll maturation & harvesting								
Insect's life cycle											Egg		Nymph	Adult	Egg	Nymph		Adult	Egg	Nymph	Adult					