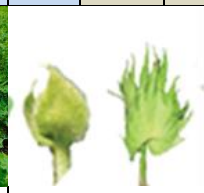
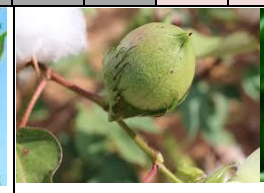
Cotton Pest Weather Calendar: Rajshahi Region (**Dists.**: Rajshahi, Chapainawabganj, Naogaon and Natore**) Bangladesh** Pest**:** Cotton Jassid

	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							