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PALAKKAD DISTRICT

AAS 43/2018(85), Friday

26.10.2018

The Agricultural advisory of this bulletin is not applicable in flood-affected areas.

WEATHER FORECAST FOR THE NEXT FIVE DAYS:

Weather parameters	27.10.2018	28.10.2018	29.10.2018	30.10.2018	31.10.2018	
Rainfall (mm)	0	0	0	0	0	
Maximum temperature (°C)	32.4	32.6	32.8	33	33.2	
Minimum temperature (°C)	25	24.8	24.4	24.4	24.6	
Total cloud cover (octa)	5	5	5	5	5	
Maximum Relative Humidity (%)	90	90	90	90	90	
Minimum Relative Humidity (%)	50	50	50	50	50	
Wind speed (kmph)	6	6	6	6	6	
Wind direction (deg)	70	70	70	70	70	
During coming days, there will be less rainfall were forecasted in Palakkad district by India Meteorological						
Department.						

AGRO-METEOROLOGICAL ADVISORIES:

Crop stage	Pest/ Disease	Advisories		
Land preparation to transplanting	-	Transplant seedlings at 4-5 leaf stage. Soak seed for 30 minutes in a solution of Pseudomonas culture @10g/litre per kg of seeds. The above seed treatment can also be used to control sheath blight, sheath rot, leaf spot disease etc.		
-	Rhinoceros beetle	After through cleaning of the crown region, apply cartap hydrochloride 4G @ 20 g mixed with fine sand 200 g to the inner most leaf axils surrounding the spindle leaf or a mixture of fipronil 0.3 G @ 20 g and fine sand @ 200 g to the inner most leaf axils. This application has to be repeated thrice a year. (January, May and September/ October) for better results.		
-	-	This is the best time to sow cabbage and cauliflower seeds in the nursery beds. Addition of pseudomonas culture to the soil at the time of planting of cabbage and cauliflower will help to reduce fungal diseases.		
• Animal should not be left to graze under hot sun from morning 10.00 AM to evening 3.00 PM.				
• Concentrate feed should be sun dried regularly to avoid mould growth				
• Deworm the animals and birds and vaccinate them against infectious diseases.				
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