Clean the field which is selected for mango plantation by cutting trees, shrubs and bushes. Before onset of monsoon in the month of April-May dug out 1x1x1m. size pit at 10x10 m. distance and fill this pit with good soil and 3-4 gmahela of compost of cow dung and 3kg single super phosphate and prepare pit for plantation of mango. Install University recommended methyl eugenol containing 'Rakshak' fruit fly traps @4 traps per ha to control mango fruit fly. There is a increase in maximum temperature and there was cloudy weather in the district. Application of 150-200 liters of water per tree at 15 days interval as per the availability is suggested. Create shade in new mango plantation with the help of shade net. Also irrigate the basins and mulch with leaves, paddy straw or weed. The Mango fruits are egg size stage and in mature size stage in some parts in the district. Harvest the mature fruits before 10 hours in the morning and after 16 hours in the evening with the help of Vaibhav sickle developed by the University is advocated.

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Plantage of Cashew nut is done by using grafts. In the month of April and May dugout the pit of 7x7m or 8x8m with size of 0.6x0.6x0.6m. Fill the pit with 1 to 2 gmahela of compost, 1 to 2 kg Single super phosphate or Bone meal. 155 to 200 plants can be fit in 1 ha of area. For controlling Termite dusting of 2% Methyl parathion 50gm powder per pit.

Water Melon
Flowering to Fruit setting
Installation of Cue-luring containing Rakshak fruit fly traps @4 traps/ha for control of fruit fly in gourd crops is advocated. Application of Dimethoate @ 10 ml per 10 liters of water to control leaf miners in watermelon is advocated.

Dairy Animals, Goat, Sheep, Poultry
Provide good quality water for drinking and green fodder for feeding to animals. The temperatures during day are increasing. For protection of poultry birds from heat, provide curtains from outside the poultry shed and sprinkle it with water. Apply layer of grass or gunny bags on the roof of shed and sprinkle water on it. Provide fresh and cool drinking water for the poultry birds and chicks.