AAS Bulletin for Nilgiris district issued by HRS, TNAU, Ooty and IMD, New Delhi for the period from 20.02.2016 to 24.02.2016

ISSUED ON 19.02.2016

Past weather:

- 1. Light rainfall in the district During the last three days no rain fall was received in the district.
- 2. Temperature and RH variation The maximum and minimum temperatures were 20°C 21°C and 7-9° C respectively. Morning and afternoon relative humidity ranged between 66-85% and 67-82% in the past three days. Wind speed was 9-24 kmph during the last three days.

Weather forecast for next five days for Nilgiris district

117 - 41				0	0
Weather parameters	0	0	0	0	0
Rainfall (mm)	18	18	18	18	18
$T_{\text{max}}(^{0}C)$	9	9	9	9	9
$T_{\min}({}^{0}C)$	6	6	6	6	6
Total cloud cover (octa)	80	80	80	80	80
RH (%) - Max	72	72	72	72	72
RH (%) - Min	12	12	12	12	12
Wind speed (Kmph)	160	160	160	160	160
Wind direction (deg)	0	0	0	0	0

Agro meteorological advisory for Nilgiris district

- 1. No rainfall is expected in the district for the next five days.
- 2. To prevent Red Spider Mite attack in Tea field during summer, Silver Oak trees can be kept as such up to May for shade and can be pruned after May.
- 3. To prevent rubberisation disorder in Garlic, avoid Urea and use ammonium sulphate for nitrogen nutrition.
- 4. In summer to control coffee berry borer, avoid gleanings, destroy gleanings if any and carry out through harvest.
- 5. Growers are advised to Spray Neem oil (1% Azadirachtin) or Propargite 57% EC or Profenofos 50% EC or Dicofol 18.5% EC @ 2 ml / lr of water to control mites in Tea crop