



Diploma in Dairy Technology Course for July 2017 session Programme Code: DDT

Study Centre: TSDDCF Ltd, Vijaya Training Centre,

Lalapet, Hyderabad (PSC No.01112P)

Tentative Counseling Schedule of Practical Sessions

| Sl. No.                 | Day                  | Timings                  | Session | Course Code | Practical Units                  | Name of the Experiment   | Name of the Academic Counsellor                    |                         |       |          |                                |  |   |
|-------------------------|----------------------|--------------------------|---------|-------------|----------------------------------|--|--|-------------------------|-------|----------|--------------------------------|--|---|
| 1                       | 12.11.2017<br>Sunday | 09.00 A.M. to 01.00 P.M. | 1       | BPVT-011    | A) Milk Production<br>1 to 4     | Experiment -1: Identification of different Milch breeds of cattle etc. and external anatomy of dairy animals.<br>Experiment -2: Judging of dairy animals<br>Experiment -3: Identification of various feeds and fodders for dairy animals.<br>Experiment -4: Preparations of balanced rations, calf starters, milk replacers and feeding of calves. | Dr N.Lakshmi Manjusha,<br>Manager (Proj.)          |                         |       |          |                                |  |   |
|                         |                      |                          |         |             |                                  |  |  | 01.00 P.M. to 1.30 P.M. | 2     | BPVT-011 | B) Quality of Milk<br>1, 2 & 3 | Experiment -1: Preparation of standard 0.1 N sodiumhydroxide solution<br>Experiment -2: Preparation of standard 0.1 N hydrochloric acid<br>Experiment -3: Preparation of gerber acid for determination of fat in milk<br>Experiment -5: Housing of animals and maintenance of hygienic conditions at farm.<br>Experiment -6: Clean milk production<br>Experiment -7: Field/Farm visits | Sri G.Pradeep,<br>Processing Supervisor |
|                         |                      |                          |         |             |                                  |  |  |                         |       |          |                                |  |   |
| 01.00 P.M. to 1.30 P.M. | Lunch                |                          |         |             |                                  |  |  |                         |       |          |                                |  |   |
| 2                       | 19.11.2017<br>Sunday | 01.30 P.M. to 05.30 P.M. | 4       | BPVT-011    | B) Quality of Milk<br>4, 5, 6, 7 | Experiment -4: Sampling of milk<br>Experiment -5: Platform test - (i) clot - on - boiling test<br>Experiment -6: Platform test - (ii) alcohol test<br>Experiment -7: Platform test - (iii) sediment test   | Sri P.Praveen Kumar,<br>Quality Control Supervisor |                         |       |          |                                |  |   |
|                         |                      |                          |         |             |                                  |  |  | 01.00 P.M. to 1.30 P.M. | Lunch |          |                                |  |   |

**T. T. Sowjanya**  
Regional Director  
1, 201  
Hyderabad

*[Signature]*  
03/01/18

