

2016

**2nd Semester P.G. Diploma in
Quality Control and Assurance in Microbial Technology**

QUALITY MONITORING

PAPER—QUA-204

(PRACTICAL)

Full Marks : 50

Time : 10 Hours

The figures in the right-hand margin indicate full marks.

*Candidates are required to give their answers in their
own words as far as practicable.*

Illustrate the answers wherever necessary.

Answer all questions.

- 1. Determine the viability of supplied seeds. 10**
- 2. Evaluate the pasteurization efficiency of the supplied milk sample by alkaline phosphatase test. 15**
- 3. Enumerate the most probable number of coliform bacterial count in supplied drinks. 10**

(Turn Over)

4. Viva-Voce.	10
5. Laboratory Note Book.	5
