| Date | February 20, 2024 | Maximum Marks | 50 |
| --- | --- | --- | --- |
| Course Code | BT232AT | Duration | 90 min |
| Sem | III Semester | Closed Book Offline Test-2 | |
| **Bio Safety Standards and Ethics (Basket course)** | | | |

| Sl. No | Questions (Test) | M | BT-L | CO |
| --- | --- | --- | --- | --- |
| 1. | Explain briefly the importance of The Cartagena Protocol on Biosafety | 10 | 2 | 3 |
| 2 | Mention the physical, chemical, and biological hazardous material which contaminate the food. | 10 | 2 | 3 |
| 3 | List out various methods to eliminate the chemical, Biological and physical hazardous materials from food. | 10 | 3 | 3 |
| 4 | Expand the terms FSSAI & HACCP, Elaborate on the seven principles of HACCP. | 10 | 3 | 4 |
| 5a | Illustrate on various Techniques that take place in a food testing laboratory. | 5 | 4 | 4 |
| b | Mention and briefly explain the five methods used for food analysis applicable to samples | 5 | 4 | 4 |

BT-L-Blooms Taxonomy, CO-Course Outcomes, M-Marks

| Marks Distribution | Particulars | | CO1 | CO2 | CO3 | CO4 | L1 | L2 | L3 | L4 | L5 | L6 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Test | Max Marks | --- | -- | 30 | 20 | --- | 20 | 20 | 10 | --- | -- |