

KARNATAKA VETERINARY, ANIMAL AND FISHERIES SCIENCES UNIVERSITY, BIDAR
Post Graduate Entrance Examinations 2021-22
PhD in Fish Processing Technology
Subject Code: P16

Date: 10th May 2022
Max Marks : 100

KEY

1. B. Collagenase
2. C. DMA and formaldehyde
3. A. 2
4. B. Trptophan
5. A. Streptococci
6. B. verotoxin
7. D. 0.5 PPB
8. A. Cysteine
9. A. EIA
10. B. Laboratory Management System
11. B. Catch certificate
12. A. FSSAI
13. A. Nitrofurran
14. B. IS-4251
15. D. Lipid loss
16. D. Myosin
17. C. Liver
18. D. FSSAI
19. A. Troponin and Tropomyosin
20. C. Formaldehyde
21. A. Type I collagen
22. D. Oleic acid
23. B. Selenium
24. B. Rotavirus
25. A. *Salmonella*
26. B. Type E
27. B. Heat stable enterotoxin
28. B. Lactic acid bacteria
29. D. *Shewanella putrefaciens*
30. C. Caramelization
31. B. *Vibrio parahaemolyticus*
32. A. 100 cfu/g

33. C. Worms
34. B. *Erysipelothrix*
35. B. Calcium Dipcolinic Acid
36. A. Cholerae entero toxin
37. A. Indole
38. B. *S.aureas*
39. A. Fat
40. D. Mycotoxin
41. A. Osmophilic Moulds
42. C. Collagen
43. A. Dioxin
44. A.1
45. C. 200
46. B. Smoke cured tuna
47. A. Dehydrated jellyfish
48. C. Under processing
49. A. *Bacillus stearothermophilus*
50. B. TMAO
51. B. Ansidine value + 2 Peroxide value
52. B. *Listeria monocytogenes*
53. C. 70
54. C. Irradiation
55. C. Delhi
56. A. 60-80°C
57. D. Ciguatoxin
58. B. Reduces thaw drip
59. C. 1ng
60. A. *Alexandrium*
61. D. Marine Stewardship Council
62. A. Transglutaminase
63. B. 0.3 ppb
64. D. Seaweed
65. A. 0.5 PPM
66. B. ISO. 22000
67. C. Glucosamine hydrochloride
68. C. Single tube method
69. A. Processed sea cucumber
70. D. Triglyceride
71. C. Acid number
72. C. β carotene

- 73. A. Metaloprotien
- 74. B. Ribosomes
- 75. A. Chloromyxum
- 76. C. *E.coli*
- 77. A. Canned foods
- 78. A.80
- 79. A. International Organization for Standardization
- 80. D. British Retail Consortium
- 81. C. Hypochlorous acid
- 82. B. Nitrofurantoin metabolite
- 83. C. Cadmium
- 84. A. Surimi
- 85. A. Hypoxanthine
- 86. D. All
- 87. A. TBA value
- 88. B. Air blast freezer
- 89. C. – 40°C
- 90. A. – 2 °C
- 91. B. 100 ppm
- 92. B. Sulphated polysaccharide
- 93. A. Flexible pouches
- 94. B. Brown
- 95. A. Galactose
- 96. A. Torrymeter
- 97. A. K value
- 98. C. Hydrolysis
- 99. A. Australia
- 100. A. Benzopyrene