



S-2623

M. Sc. (Bioscience) (Sem. I) Examination
March / April – 2011
103 - General Physiology & Tissue Culture

Time : 3 Hours]

[Total Marks : 70

Instructions :

(1)

नीचे दशांशके निशानीवाणी विगतो उत्तरवडी पर अवश्य क्षभवी.
Fillup strictly the details of signs on your answer book.

Name of the Examination :
M. Sc. (Bioscience) (Sem. 1)

Name of the Subject :
103 - General Physiology & Tissue Culture

Subject Code No. : 2 6 2 3 Section No. (1, 2.....): NIL

Seat No. :

Student's Signature

(2) Make neat diagram whenever necessary.

- 1 Write ins short : (any two) 18
(1) Vitamin B complex
(2) Enzyme kinetic
(3) Stress
- 2 Write any two : 18
(1) Chemical Coordination
(2) Bio luminescence
(3) Chemical and Neural thermoregulation
- 3 Write any two : 18
(1) Mass culture
(2) SV-40
(3) Aseptic techniques
- 4 Write any two : 16
(1) Tisse disruption
(2) Sterilization techniques in tissue culture
(3) Human Adenovirus

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[100]