



RF-3652-53

M. Sc. (Part - II) Examination
April / May - 2010
Biosciences (Microbiology) : Paper - VI

Time : 3 Hours]

[Total Marks : 52

RF-3652

Instructions :

(1)

नीचे दृशाविले निशांनीवाणी विगतो उत्तरवडी पर अवश्य लपवी. Fillup strictly the details of signs on your answer book.	Seat No. :
Name of the Examination :	<input type="text"/>
<input type="checkbox"/> M. Sc. (Part - 2)	<input type="text"/>
Name of the Subject :	<input type="text"/>
<input type="checkbox"/> Biosciences (Microbiology) : Paper - 6	<input type="text"/>
Subject Code No. : <input type="text"/> 3 <input type="text"/> 6 <input type="text"/> 5 <input type="text"/> 2	<input type="text"/>
Section No. (1, 2,.....) : <input type="text"/> 1	
Student's Signature	

- (2) Answer to each section must be written in **separate** answer books.
(3) Make neat diagrams wherever **necessary**.
(4) All questions carry **equal** marks.

1 Describe the structure and function of Secondary lymphoid organs.

OR

1 Describe the structure and function of TCR.

2 Write on any two :

- (a) Structure of Bone marrow
(b) Granulocytes
(c) Structure of I_gG
(d) Macrophages.

RF-3653

Instructions :

(1)

નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી.
Fillup strictly the details of signs on your answer book.

Name of the Examination :
M. Sc. (Part - 2)

Name of the Subject :
Biosciences (Microbiology) : Paper - 6

Subject Code No. : 3 6 5 3 Section No. (1, 2,.....): 2

Seat No. :

Student's Signature

- (2) Answer to each section must be written in **separate** answer books.
(3) Make neat diagrams wherever **necessary**.
(4) All questions carry **equal** marks.

3 Write in detail about fungal Skin infections.

OR

3 Give a detailed note on Tuberculosis.

4 Write on any **two** :

- (a) Pathogenesis of Malaria
(b) MHC-I
(c) Structure of HIV
(d) T_C and T_H cells.