

BIOLOGY ENTRANCE EXAM – 03

I. One point is given for each correct answer.

(max. 15 points)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
a)			X	X	X				X					X	
b)		X				X	X						X		
c)										X	X	X			
d)								X							X

II. One point is given for each correct answer.

(max. 5 points)

1	2	3	4	5	6	7	8	9	10	11	12
		X		X				X	X	X	

III. Two points are given for each correct answer.

(max. 8 points)

IV. One point is given for each correct answer.

(max. 4 points)

1. liver
2. pancreas
3. duodenum
4. stomach

V. One point is given for each correct answer.

(max. 8 points)

	DNA	RNA
Pentose	deoxyribose	ribose
Nitrogen bases	A, G, C, T	A, G, C, U
Cellular localization	In the nucleus /mitochondria, plastids	In the cytoplasm