

(i) Printed Pages : 3]

Roll No. ....

(ii) Questions : 9]

Sub. Code : 

0	9	5	9
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Exam. Code : 

0	0	3	3
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## **B.Sc. (Hons.) 1st Semester Examination**

# **1127**

### **BIOTECHNOLOGY**

#### **(History and Culture of Punjab from the Earliest times to 1849)**

(Same for Bioinformatics/Fashion Designing  
and MFT)

**Paper : BIOT-I-II-T**

**Time : 3 Hours]**

**[Max. Marks : 45**

**Note :-** (i) Attempt *five* questions in all.

(ii) Question No. 1 is compulsory.

(iii) Attempt *one* question from each Unit.

(iv) The candidates, who have not been assessed for internal assessment, the marks secured by them in theory will be proportionally increased to the maximum marks of the paper.

**NA-290**

( 1 )

Turn Over

1. Do any *five* of the following in **25** to **30** words :

- (i) Name *two* sites of Harappan civilization.
- (ii) Name *two* rivers of ancient Punjab.
- (iii) Write *two* ancient names of Punjab.
- (iv) Name *two* saints of Bhakti movement.
- (v) Give *two* religious beliefs of Lodhis times.
- (vi) What is Manji system ?
- (vii) Write *two* features of Khalsa.
- (viii) What is Dal Khalsa ?
- (ix) What is new baptism ?
- (x) In which district of Punjab Sanghol is situated ?

5×1=5

### Unit-I

- 2. Write a note on the town planning of Harappan civilization. 10
- 3. Discuss development of caste during Vedic times. 10

### Unit-II

- 4. Discuss socio-economic life of the people during 1000 A.D. 10
- 5. Give an account of the features of the Sufism in Punjab. 10

### **Unit-III**

6. Give an account of the teaching of Guru Nanak Ji. 10
7. What factors were responsible for the Martyrdom of Guru Arjan Ji ? Discuss. 10

### **Unit-IV**

8. Discuss briefly society under Ranjit Singh. 10
9. Discuss social unrest in Punjab. 10