

- 3** Answer any **two** of the following questions : **14**
- (a) Describe in brief types of mutation.
 - (b) Write a note on transformation.
 - (c) Explain in brief replication fork.
- 4** Write short notes on any **two** : **10**
- (a) Mutagens
 - (b) t-RNA
 - (c) Initiation of transcription
 - (d) Direct repair.
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