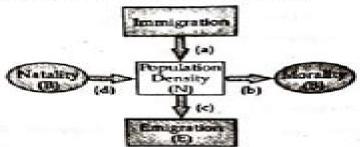
Study the picture and answer the following.





- (a) Which of the above represents the increase or decrease in population?
- (b) If N is the population density at time, then what would be its density at time (t+1)? Give the formula.

#### Section - B (3×6=18)

# Answer the following questions in short (Alternatives are to be noted):

- The primary effluent in the treatment of sewage is sent to tanks for sedimentary treatment in the presence of aerobic bacteria.
  - (a) How would the BOD of the effluent be affected if anaerobic bacteria use sedimentary treatment?
  - (b) The slurry formed after biogas production is recommended as manure for plans. Which nutrients will the slurry be rich in and why?
- Describe the asexual and sexual phases of the life cycle of malarial parasite.

Or

What is an antibody? Give its labelled structure.

1 + 2 = 3

- 7. In some children, ADA (adenosine Deaminase) deficiency can be cured by best marrow transplantation and in other enzyme replacement therapy can be opted alternatively. However, both these approaches are not completely curative. Suggest an alternate method to improve the approach towards a more permanent cure. 3
- A farmer grew two varieties of corn erop in field A and B. He grew normal corn crops in field A and GM corn crops in field B. He noticed corn borers attacked only in field A. To control it, spores of Bt were sprayed in field A.
   1 + 1 + 1 = 3
  - (a) Name the gene in the spores responsible for the control of this pest.
  - (b) What effect will the spores of Bt have on the insect pest?
  - (c) How has field B developed resistance against the pest?

Or

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