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SVKM'S DEVIWARA UNIVERSITY

Registration/Admission Form



Date: _____

1. Name of the Candidate: _____

2. Roll No. / Seat No.: _____

3. Date of Birth: _____

4. Gender: ☐ Male ☐ Female

5. Address: _____

6. City: _____ State: _____ Pin Code: _____

7. Mobile No.: _____

8. E-mail ID: _____

9. Declaration: I hereby declare that the above information is true and correct to the best of my knowledge.

Signature of Candidate: _____

Date: _____

Fig. 1. Diagram of the structure of the *in vitro* system for the study of the effect of the concentration of the substrate on the rate of the reaction of the enzyme. The diagram shows the reaction of the enzyme with the substrate, the formation of the enzyme-substrate complex, and the release of the product. The reaction is reversible, and the equilibrium is shifted towards the products. The diagram also shows the effect of the concentration of the substrate on the rate of the reaction. The rate increases with the concentration of the substrate, but it levels off at high concentrations. The diagram is a schematic representation of the reaction and does not show the actual molecular structures of the enzyme and substrate.