Question 32 **(12 marks)**

1. **(2 marks) Neurogen increases / deceases / affects (1) nerve regeneration (1)**
2. **(1 mark) Growth / length of nerve axon (1)**
3. **(3 marks) Number of cells (1), oxygen level (1). Temperature (1), nutrients (1), time (1) culture medium (1) (Any three: 1 mark each)**
4. **(2 marks) Control group (1) that provides a comparison for the experimental group (1) OR eliminates some other factor causing the result (1)**
5. **(2 marks) Neurogen promotes growth of nerve axons (1); A series of Neurogen treatments is more effective than one dose**
6. **(2 marks) Increased reliability / validity / confidence (1); avoid results being due to error or chance (1)**

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