

QUIZEN – How do organism reproduce(10B03)

Learning Level 1	Learning Level 2	Learning Level 3
Q - Remembering (knowledge-based questions) U - Understanding (comprehension-based questions)	I - Applying (application-based questions) Z - Analyzing (analysis-based questions)	E - Evaluating (evaluation-based questions) N - Creating (creation-based questions)

Learning Level 1

1. Define asexual reproduction.
2. List three modes of asexual reproduction.
3. What is a sporangium?
4. Why is asexual reproduction important for unicellular organisms?
5. State one advantage and one disadvantage of asexual reproduction.

Learning Level 2

6. Explain how binary fission takes place in Amoeba.
7. Differentiate between budding and fragmentation.
8. Describe how zoospores are formed in fungi.
9. How does spore formation take place in Rhizopus?
10. What is regeneration? Give an example of an organism that can regenerate.

Learning Level 3

11. Evaluate the statement: "Asexual reproduction leads to genetic variation in organisms."
12. Create a flowchart showing the different modes of asexual reproduction.
13. Evaluate the importance of asexual reproduction in the animal kingdom.
14. Create a table comparing the advantages and disadvantages of asexual and sexual reproduction.
15. Evaluate the statement: "Asexual reproduction is more efficient than sexual reproduction."

