

Worksheet: Cell — The Unit of Life

IB · Class 11 · Biology · 5 questions · 11 marks

Name: _____

Date: _____

Score: _____ / 11

Q1. What is the 9+2 arrangement and where is it found? *[2 marks]*

Q2. How does the nucleolus differ from the nucleus? *[2 marks]*

Q3. Who proposed the fluid mosaic model and what is the structure of the cell membrane? *[3 marks]*

Q4. Differentiate between RER and SER. *[2 marks]*

Q5. Why are mitochondria called semi-autonomous organelles? *[2 marks]*
