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**CBSE CLASS - 9 SCIENCE**  
**UNIT TEST PAPER-19**

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**General Instruction:**

- This Test paper contain 10 questions.
  - All questions are compulsory.
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Q. 1 Convert the following temperature to Celsius scale (2)

- a. 300 K
- b. 573 K

Q.2 Naphthalene balls disappear with time without leaving any solid. (1)

Q.3 What produces more severe burns boiling water or steam? (1)

Q.4 Why are lysosomes known as suicide bags? (1)

Q.5 Where are Proteins synthesised inside the cell. (1)

Q.6 What is osmosis? (1)

Q.7 Why does a desert cooler cool better on a hot dry day. (2)

Q.8 Write difference between prokaryotic and eukaryotic cells. (3)

Q.9 Which organelle is known as the Power house of the cell? Why? (3)

Q.10 Draw a labelled diagram of a plant or animal cell. (5)