

## Worksheet: Structural Organisation in Animals

Uttar Pradesh State Board · Class 11 · Biology · 5 questions · 12 marks

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ / 12

**Q1.** Differentiate between a tendon and a ligament. *[2 marks]*

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**Q2.** How many Malpighian tubules does a cockroach have and what is their function? *[2 marks]*

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**Q3.** What are intercalated discs and where are they found? *[2 marks]*

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**Q4.** Why is blood considered a connective tissue? *[3 marks]*

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**Q5.** Describe the respiratory system of the cockroach. *[3 marks]*

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