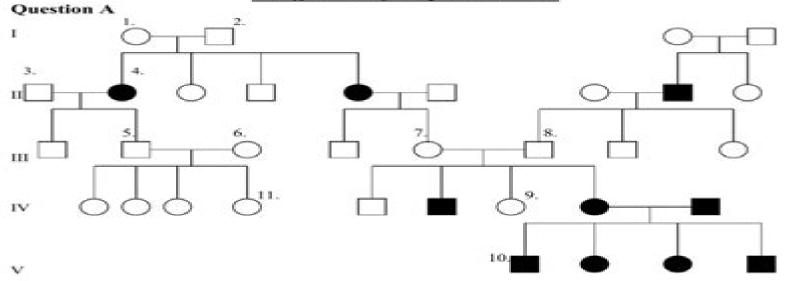
Pedigree Analysis Question Sheet



In the above pedigree, the affected individuals are shown shaded. None of the marriage partners from outside these two families are heterozygous for the trait.

- How is this particular trait inherited?
- 2. How many offspring are shown in the second generation?
- If individual #10 mated with individual #11, what are the chances of them producing an offspring who is affected?

Indicate the genotypes of individuals # 1 → 10. (Write clearly above the number.)
(Allow the dominant trait to be "A" and the recessive trait to be "a" – NOTE: Some may have two possible genotypes)

Biology Pedigree Questions With Answers

PS Verma | VK Agarwal



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