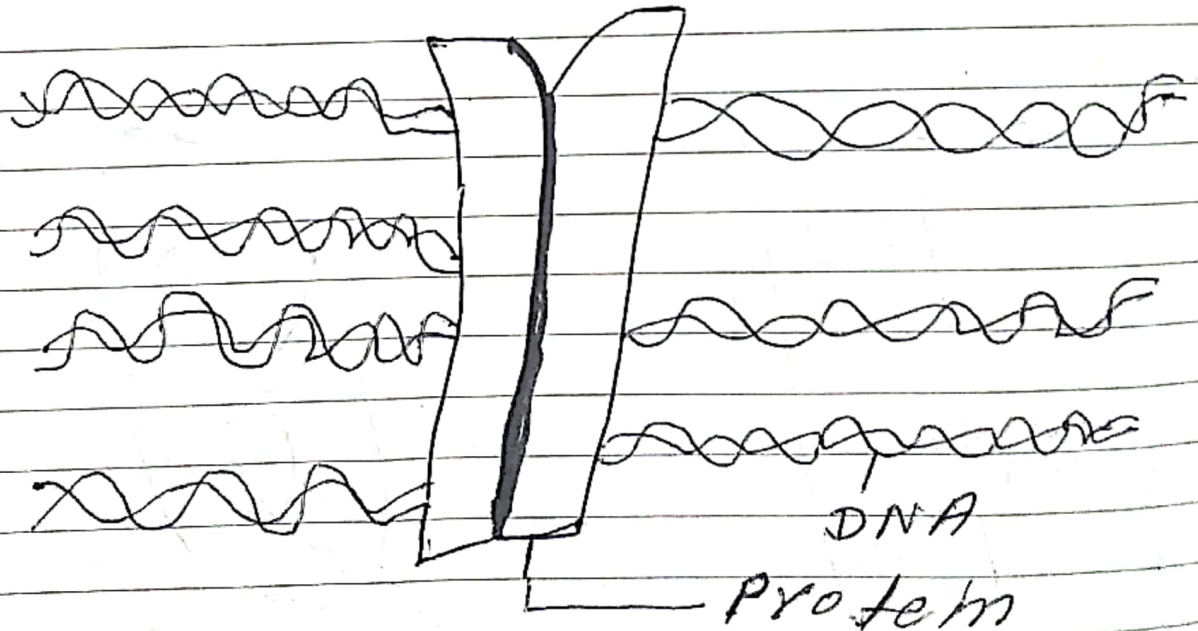


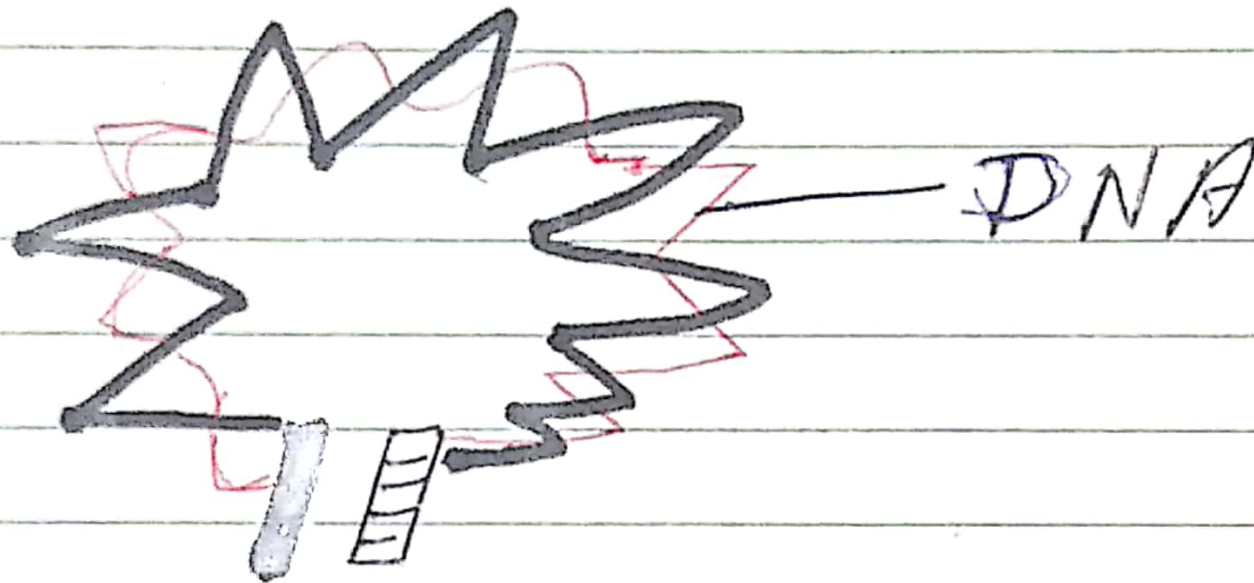
Centipede Model :-

- Proposed by Taylor (1957).
- 1 chromosomes consists of long protein backbone from which DNA coils branch off just like the legs of the centipede.
- 2 He explained that the protein backbone is two layered and those layers can easily separate during replication.
- 3 Each protein layer will have one strand of each DNA helix.
- 4 They do not explain the linear arrangement of genes on chromosomes.



NOTES

Fig: Taylor's Centipede model



Sur

Fig - Taylor's Centripetal model