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**INDIAN SCHOOL MUSCAT
SECOND PERIODIC ASSESSMENT
SUBJECT : BIOLOGY**

CLASS: XII

Sub.Code: 044

Time Allotted: 40 Min

10.05.2021

Max.Marks: 20

General Instructions:

- (i) All questions are compulsory.
- (ii) Wherever necessary, neat and properly labeled diagrams should be drawn.

SECTION A

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| 1 | Where are the sperm heads found embedded to survive after spermiogenesis? Why? | 1 |
| 2 | How is Corpus luteum formed? Write its significance. | 2 |
| 3 | Write the functions of the following parts of Human sperm. | 2 |
| 4 | What stimulates pituitary to release the hormone responsible for parturition? Give the name of the hormone? | 2 |
| 5 | What is Colostrum? Why is it essential? | 2 |
| 6 | When and where do chorionic villi appear in humans? State their function. | 2 |
| 7 | With the help of a labelled diagram show the stage of the human embryo that gets implanted in the uterus. Mention its parts. | 3 |
| 8 | Differentiate between Spermatogenesis and Oogenesis. (any three points) | 3 |
| 9 | Describe the structure of testes in human males. | 3 |

End of the Question Paper