

Vidya Bhawan Balika Vidyapeeth Lakhisarai

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Sub.-biology

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Questions for practice :

1. What is the orchidectomy ?
2. Which of the following is an unisexual animal ?
a) clam worm b) earthworm c) leech d) all of the above
3. The function of copper-T is to prevent :
a) fertilization b) egg maturation c) ovulation d) implantation of blastocyst
4. Scrotal sac remains absent in :
a) whale b) elephant
c) Echidna d) all of these
5. Which of the following hormones plays important role in spermatogenesis :
a) testosterone b) LH c) oestrogen d) all of these
6. Solar cells are regulated by pituitary hormones known as : a) FSH b) prolactin
c) Prolactin d) all of these
7. The differentiation of spermatids into spermatozoa is called :
a) spermatogenesis b) spermiogenesis c) spermatocytogenesis d) spermatids
8. Which of the following stages of spermatogenesis involves meiotic division :
a) Multiplication stage b) growth stage
c) Maturation stage d) none of these
9. Which of the following are diploid cells :
a) Primary oocyte and primary spermatocyte
b) Secondary oocyte and secondary spermatocyte
c) Spermatid and egg
d) Sperm and fertilized egg
10. Fertilization in mammals occurs in : a) Uterus b) fallopian tube c) vagina d) cervix