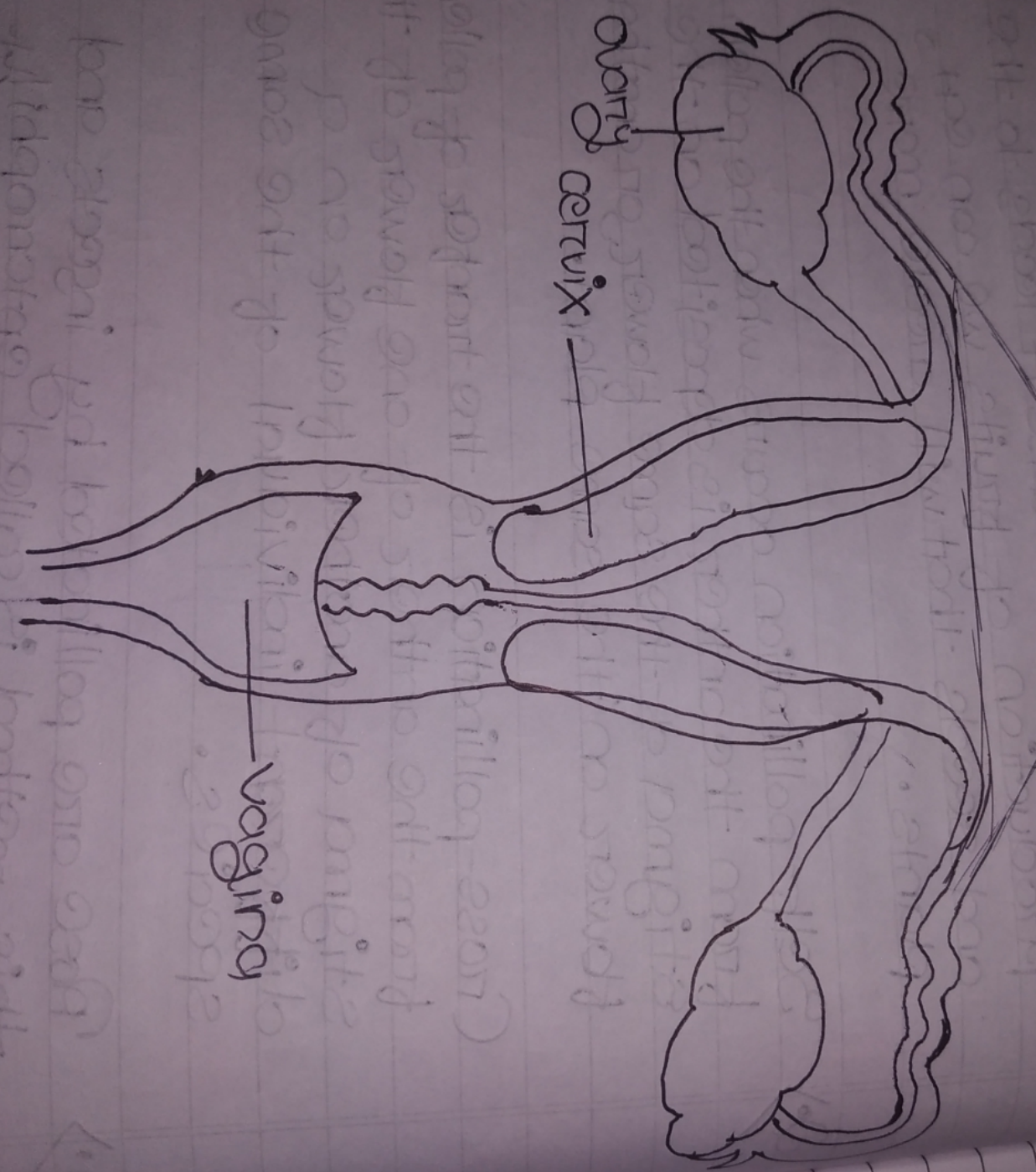


Homework biology

1.) A hand-drawn diagram of the female reproductive system. It shows a central pear-shaped uterus with fallopian tubes extending to two ovaries. The cervix is the lower part of the uterus, leading to the vagina. Labels with lines pointing to the respective parts are: 'ovary' (top left), 'cervix' (middle left), 'uterus' (bottom right), and 'vagina' (bottom left).

ovary
cervix

uterus

vagina

Q.1) Spermatogenesis (Oogenesis)

- * it leads to the formation of sperm
 - * The production of sperm is spermatogenesis
 - * it occurs in testis
 - * Produces motile gametes
 - * millions of sperm are produced every week
- * it leads to the formation of egg cell
 - * The production of egg is oogenesis
 - * it occurs inside ovary
 - * Produce non-motile gametes
 - * One cum is released - 1 per month