

**The National Orthodox School /Shmaisani**

**Subject: Science/ Biology**

**Name: Worksheet : Reproduction in humans**

**Date: Grade-Section: 8 CS- all sections**

Objective : Be able to answer questions about reproduction in humans

***Command words :***

***Demonstrate : make clear by reasoning or evidence***

***Organize : put ideas or information into a proper order .***

**Q1. Complete the flow chart below to show the path eggs take when they leave the ovary.**

Ovary

**Q2. Describe what happens during fertilization ?**

**……………………………………………………………………………………………….**

**Q3. Where does fertilization usually happen ?**

**………………………………………………………………………………………………**

**Q4. What happens to eggs and sperm if they don’t meet ?**

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**Q5. What is a baby called when it first starts to grow ?**

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**Q6. Demonstrate how are egg cells and sperms suited to their function ?**

**Q7. When does an embryo implant in the wall of the uterus ?**

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**Q8. Draw diagrams to show how identical and non – identical twins are formed ?**

**Q9. A woman had three babies – two identical girls and a boy . How could** that happen ?

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**Q10. Organize the following events that occur in the menstrual cycle . Start with : An egg begins to mature in one of the ovaries .**

An egg begins to mature in one of the ovaries

A thick uterus lining is maintained ready for an embryo to implant in

A new uterus lining builds up

If an embryo does not implant, the thick lining of the uterus breaks down

Bleeding occurs

An egg is released from one of the ovaries