**ABA DORCAS**

**18/MHS07/001**

**PHARMACOLOGY**

**PHS 212**

**QUESTION: WRITE A SHORT NOTE ON IMPLANTATION**

**Answer: what is implantation?**

Implantation is the window of time during early pregnancy when a cluster of rapidly dividing cells — called a blastocyst — makes its way down the fallopian tube and burrows deep into the lining of the uterus. There, the newly hatched embryo starts releasing hormones that prepare your body for baby, turning off your period, building up the placenta and possibly making you feel crampy and tired.

**When does it occur?**

Implantation is often described as a window because it occurs about 8 to 9 days after fertilization, though it can happen as early as 6 days and as late as 12 days after ovulation. While many consider fertilization to be the start of pregnancy, successful implantation is the more crucial hurdle.

**Possible signs are**

* Bleeding
* Discharge
* Cramps
* Bloating
* Tender breast
* Nausea
* Headaches
* Moodswings