



RASHIDA IQBAL FINANCIAL AID **ORGANIZATION**

FOUNDATION MODULE
EMBRYOLOGY GUIDELINES
1ST YEAR

RAWALPINDI MEDICAL UNIVERSITY

— Underlined topics very important

Embryology

Book: KLM

- Spermatogenesis
- Differences between spermatogenesis and oogenesis
- Definition of fertilization
- Stages of fertilization
- Importance of fertilization
- Sperm conditioning in the female genital tract (capacitation and acrosome reaction)
- Cleavage of zygote
- Blastocyst formation
- Teratomas
- Pluripotency
- Chromosomal abnormalities
- Trisomy 21, 18, 13
- Ovarian cycle

REMEMBER RIFAO TEAM IN YOUR PRAYERS.

Regards,
Alishba Shezal Ali,
RIFAO Publications Representative 46.

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This document was made on
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