

Planning and Quality Assurance Affairs

Form (A)

Course Specifications

General Information

Course name	Embryology
Course number	DENT2121
Faculty	
Department	
Course type	Major Needs
Course level	2
Credit hours (theoretical)	1
Credit hours (practical)	0
Course Prerequisites	

Course Objectives

- 1 - illustrations and provided critical feedback during the development of the foetus
- 2 - understanding of the anatomical relationships of major structures within the regions of the body

Course Contents

- 1 - identification the male and female genital tract
- 2 - steps of spermatogenesis and oogenesis and understand different stages of ovarian and uterine cycles
- 3 - recognise steps of fertilization and implantation
- 4 - recognise the changes occurring during first four weeks of development of foetus
- 5 - describe the changes during the process of folding and identification of the placenta and its function and anomalies
- 6 - describe the changes during the process of folding and identification of the placenta and its function and anomalies
- 7 - describe the changes during the process of folding and identification of the placenta and its function and anomalies

Books and References

Course note	Essential books Langmans medical embryology Other References http://www.tulane.edu/embryo/ (Periodical, web sites, etc.) https://embryology.med.unsw.edu.au/embryology/index.php/Main_Page
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