



جامعة الموصل - كلية الطب البيطري



مفردات الامتحان التنافسي للتقديم الى الدراسات العليا ماجستير طفيليات بيطرية لسنة ٢٠٢٦-٢٠٢٧

علم الاحياء	
1	Introduction and definitions of terms
2	Origin of life
3	The cell
4	Taxonomy of Kingdoms
5	Phylum: Protozoa
6	Phylum: Platyhelminthes
7	Phylum: Nematelminths
8	Phylum: Arthropoda
9	Living organisms
10	Comparison between Prokaryotic & Eukaryotic cells
11	Mitosis: Replication of Eukaryotic cells
12	Meiosis: Reduction division and Gametogenesis
13	Types of living tissues
14	Introduction to Molecular Biology
15	Nucleic acid Types & Functions
16	Genes & Chromosomes

علم الديدان	
1	Introduction & Definitions of Terms Effects of parasites on their hosts
2	Transmission of parasite infestation, life cycle, Immunology
3	Phylum: Nematelminthes / Families: Ascardidae Oxyuridae, Hetrakidae Subuluridae, Rhabditidae Strongyloididae, Trichonematidae, Ancylostomatidae, Trichostrongylidae Dictyocaulidae, Metastrongyloidae Spiruridae, Fillariidae, Trichinellidae Trichuridae.
4	Phylum: Platyhelminthes / Families: Taeniidae, Anoplocephaliadae, Thysanosonidae, Davaineidae, Dipylidiidae, Hymenolepididae, Mesocestoidae, Diphllbothriidae.
5	Phylum: Trematoda / Families: Fasciolidae, Dicrocoelidae, Parmaphistomatidae, Schistosomatidae



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علم الاوالي والمفصليات

1	Phylum: Sarcomastigophora/Families: Trypanosomatidae, Trichomonadae, Plasmodiidae, Babesiidae, Theileriidae , Monocercomonadidae, Eimeriidae, Sarcocystidae, Cryptosporidiidae.
2	Phylum: Arthropoda / Families: Ioxdidae, Argasidae, Sarcoptidae, Psoroptidae, Tabanidae, Culicidae, Psychodidae, Simuliidae, Oestridae, Calliphoridae, Anthomyidae, Cimicidae, Haematopinidae, Linognathidae, Superfamilies, Ischnocera, Amblycera