

Academic Year	2023/2024
السنة الدراسية	
Term	3
الفصل	
Subject	Biology/Inspire
المادة	الأحياء \ إلهام
Grade	9
الصف	
Stream	Advanced
المسار	المقدم
Number of MCQ	20
عدد الأسئلة الموضوعية	
Marks of MCQ	5
درجة الأسئلة الموضوعية	
Type of All Questions	الأسئلة الموضوعية / MCQ
نوع كافة الأسئلة	
Maximum Overall Grade	100
الدرجة القصوى للمجموع	
Exam Duration - مدة الامتحان	120 minutes
طريقة التطبيق: Mode of Implementation	Paper-Based
Calculator	Allowed
آلة الحاسبة	مسموحة

Question*	Learning Outcome/Performance Criteria*	Reference(s) in the Student Book	
		المرجع في كتاب الطالب	
		Example/Exercise	Page
السؤال*	نتائج التعلم / معايير الأداء*	مثال / تمرين	الصفحة
الأسئلة الموضوعية - MCQ	1	Explain the structure and function of the male and female human reproductive systems	209
	2	Explain how reproductive hormones act in human feedback mechanisms to maintain homeostasis	Table1
	3	Explain the structure and function of the male and female human reproductive systems	Figure5
	4	Explain the structure and function of the male and female human reproductive systems	Figure4
	5	Explain the structure and function of the male and female human reproductive systems	Figure1
	6	Compaire between extraembryonic membranes	216
	7	amine specimens under a microscope or similar instrument to identify the various stages of mitosis in plants and anim	Figure6
	8	Compaire between mitosis and meiosis	Table1
	9	Explain the structure and function of the male and female human reproductive systems	Figure3
	10	Describe how the egg and sperm cells contain only one chromosome of each parent's chromosome pair, and that they unite to form a new individual offspring	Figure7
	11	Compaire between extraembryonic membranes	Figure9
	12	Compare between cell cycle regulation	241
	13	Compare between three trimesters of development	Figure11
	14	Describe and calculate the ratio of surface area to volume	Figure1
	15	Conclude that the processes of the cell cycle and mitosis, through which cells grow and divide, allow organisms to grow	Figure4
	16	Describe how the egg and sperm cells contain only one chromosome of each parent's chromosome pair	234
	17	Describe how the egg and sperm cells contain only one chromosome of each parent's chromosome pair	Figure5
	18	Recall that meiosis, a specialized type of cell division in sexual reproduction	Figure18
	19	Describe the cell cycle in plants and animals, and explain the importance of mitosis for the growth of cells and repair of tissues	Figure10
	20	Describe how the egg and sperm cells contain only one chromosome of each parent's chromosome pair	Figure3
* As it appears in the textbook, LMS, and (Main_IP).			
كما وردت في كتاب الطالب وLMS والخطة الفصلية .			