G 4-T 3 **Structures and Functions of Animals** Ms. Arwa Al Messabi

U 4/ M1/ L 2

ST name: ..... 4\ .....

Q1: Put correct number of meaning near each new word:

1- Place where animals make their home.مكان يسكن فيه الحيوان

2- Structures inside organism's body.تراكيب في باطن الجسم

3- Structures outside of organism's body تراكيب ظاهرة لخارج الجسم

4- Inherited change to physical features to help organism Survive and reproduce. تغير وراثي في صفات الحيوان ليبقى حيا ويتكاثر

5- Any coloring, shape or pattern that allows an organism to lend in with its environment.التلون او تغير الشكل يساعد على الاختباء

6- Adaptation by resemblance to a different animal or object, to protect themselves against other. تكيف يشبه به كائن اخر

8-Movement of animals from one place to another.انتقال من مكان لأخر

9-Period on inactivity during cold weather. فترة عدم النشاط والنوم شتاء

A-(.....) Internal Structures
تراكيب داخلية

B-(.....) Structural adaptations
تكيفات وراثية وشكلية

C-(.....) Migration
الهجرة

D-(.....) Camouflage
التمويه

E-(.....) External Structures
تراكيب خارجية

F-(.....) Shelter
مأوى

G-(.....) Mimicry
تقليد محاكاه

H-(.....) Hibernating:
سبات شتوي

Q2-Choose correct answer: جميع أسئلة الاختيار المتعدد مهم لمراجعات الاختبارات

1) What are animals basic things need? **Select all that apply** ما هي احتياجات الحيوان الأساسية . حددها

a-Food **b-Soil** **c-Water** **d-Oxygen** **e-Shelter** **f-Nutarian** **g-Space**

2) Which of the following is an internal structure in animals? ما هو التركيب الداخلي مما يلي

a-Furفراء **b- Lungs**رئات **c-Scales**حراشف **d- Claws** فكوك

3)Which **Feature not used** to help animals stay safe ? تركيب لا يساعد الحيوان للبقاء بأمان اثناء الخطر

a- Strong jawsفك قوي **b-Lungs** **c-Shells** اصداف **d-Scales**

4) Which is structural adaptation used to help animals move? تركيب يساعد على الحركة والانتقال

a- Lungs **b- Fur** **c-Wings**اجنحة **d- Gills**خياشيم

5) The brown fur of a deer helps it blend in with its wooded environment. This adaptation is ..... فراء الغزال البني يساعده على الاختفاء في بيئته النباتية هذه تكيف يسمى

a- Mimicry **b- Camouflage** **c-Migration** **d-Hibernate**

6) Not an example of how internal structures function support an animal's survival?
ليس مثالا على كيفية عمل التراكيب الداخلية في دعم بقاء الحيوان حي

a-The brain process information. **b-Teeth help animals chew food.**

c-The heart pumps blood. **d-The lungs exchange gases.**

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7) Which are internal structures of an animal? **Select all that apply.** ماهي التراكيب الداخلية للحيوانات. حددها.

a-Brain **b-Beak** **c-Heart** **d-Teeth** **e-Stomach** **f-Kidney** **g-Intestine**

8) Which feature do all birds have in common? **Select all that apply** ماهي المظاهر التي توجد عند كل الطيور

a-Beaks **b-Feathers** **c- Teeth** **d-Wings** **e-Powerful claws**

9) Why all animals need Oxygen? لماذا تحتاج الحيوانات للأكسجين

a-To breathing **b-To get energy from food** **c-All of them.**

10) Why bird's beak and claws are different? Because of ... لماذا تختلف مناقير ومخالب الطيور

a-Birds eat different food. **b-Birds life in different place** **c-Birds are strong**

11- Why animals camouflage or mimicry? لماذا تلجأ الحيوانات للتمويه او التقليد

a-Prey can avoid predators. **b- Predators can sneak up on prey.** **C-All are correct**

12- Most animals migrate to find: تهاجر الحيوانات لكي تجد؟

a-Food& water **b-Reproduction** **c-Avoid hard climate** **d- All of this**

13- Why Some of animals hibernate? لماذا الحيوانات تؤدي السبات الشتوي

a-Avoid hard climate **b-Reproduction** **c-Need a food**

14-Fox can use its_____to catch its prey. **a-Beak** **b-Teeth** **c-hand**

15-What does a turtle need to live? الى ماذا تحتاج السلحفاة لتحيا

a-Food only **b-Food, water, air, and shelter** **c- Food and air**

16-What body part does a fish use to breathe? ماذا تستخدم الأسماك للتنفس

a-Eyes عيون **b-Lungs رئات** **c- Gillsخياشيم**

17- Why do bears have sharp claws? لماذا لدى الدب مخالب **a-To help them smell their food.**

b-to help them catch their food. **c-to help them see their food**

18-Animals can use ..... _or....._to breathe. تستخدمها الحيوانات للتنفس

a-Skin and stomata **b-Lang and Gills** **c-Stomach and Brain**

19- Which of the following is **not** a sense animals use to survive in their environment?

a-Sight **b-Smelling** **c-Movement** **d- Hearing**

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20- The shark's teeth and a bird's beak are examples of___. اسنان القرش ومنقار الطائر مثال على

a-External structures **b-Internal structures** **c-Behavioral adaptations**

21- How do animals use camouflage to survive? كيف تستخدم الحيوانات التمويه

a-Standing out from their environment **b-imitating other animals**

c-Blending into their environment **d- making warning calls**

22-Mimicry occurs when: يحدث القليد عندما

a- An animal sleeps during the day and is active at night. ينام الحيوان ليلا

b- An organism cannot adapt to an environment. عندما لا يتكيف الحيوان مع بيئته

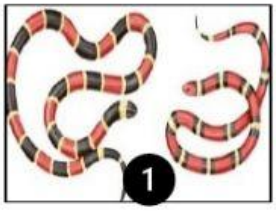
c- An organism needs like food, oxygen to survive. عندما يحتاج الكائن للطعام والاكسجين ليحيى

d- 0ne organism imitates another organism. عندما يشبه او يقلد كائن أخر

23- Which adaptation will help an organism find food? ما هو التكيف الذي يساعد الكائن على إيجاد طعامه

a-**Sense of smell** b-**Thick fur** **c-Strong jaws** **d-A shell**

Q3: Put picture's number near to its name:

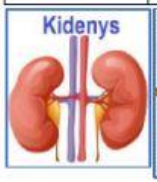


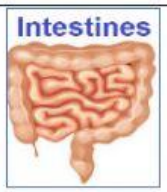
(…….\ ……) **Camouflage** (……..) **Migration** (……..) **Mimicry** (……..) **Hibernate**

Q4: Classyfiy each picture into Internal Or External Strutures by putting A or B:

A = Internal Struture **B = External Struture**

1	2	3	4	5	6	7	8





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