The City School

North Nazimabad Boys Campus

E-Worksheet



| Teacher Name: | Class: | Subject: | Date: |
|---------------|--------|----------|--------------------------------|
| Ms Seema Adil | 7 | Science | 21 st January 2018. |

Q.1-Encircle the best answer from the options given.

- 1. Most of the animal species are
 - Vertebrates
 - Invertebrates
- 2. The animals whose bodies are covered with hair or fur are
 - Mammals
 - Reptiles
 - Amphibians
- 3. Spiny anteater and duckbilled platypus are
 - Mammals
 - Amphibians
 - Reptiles
- 4. Birds and mammals are
 - Cold blooded
 - Warm blooded
- 5. Sea horse is a
 - Fish
 - Mammal
 - Amphibian
- 6. Jelly fish is a
 - Fish
 - Crustacean
 - Cnidarians
- 7. These are warm blooded
 - Fish, reptile
 - Birds, reptiles
 - Mammals, birds
 - Amphibians, birds
- 8. Their young ones have gills to breathe in water while their adults have lungs
 - Fish
 - Dolphin
 - Frog

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- 9. They live in water and on land but lay their eggs on land
 - Amphibians
 - Reptiles
 - Fish

10. They live in water and on land but lay their eggs in water

- Fish
- Amphibians
- Reptiles

11. They lay eggs with leathery shells to prevent them from drying up

- Fish
- Amphibian
- Reptiles

12. Their body temperature changes with surrounding temperature

- Cold blooded
- Warm blooded
- 13. Their body temperature remains constant, does not change with the environment
 - Cold blooded
 - Warm blooded
- 14. They have jointed legs
 - Reptiles
 - Arthropods
- 15. They have three pairs of legs
 - Arachnids
 - Insects
- 16. Corals are
 - Plants
 - Animals

17.Insects and crustaceans have

- Compound eyes
- Simple eyes

17. Their heads are not clearly defined

- Crustaceans
- Insects
- Arachnids
- 18. Most have gills and live mainly in water
 - Crustaceans



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- Arachnids
- 19. They have two pairs of antennae
 - Insects
 - crustaceans

Q.2 (a)- Sort out the given characteristics into the groups given below.

| Two body segments | no antenna <mark>e</mark> |
|------------------------|---------------------------|
| Three body segments | one pair of antennae |
| Four pairs of legs | simple eyes |
| Three pairs of legs | most have compound eyes |
| No wings | |
| Most adults have wings | |
| | |

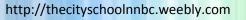
| Arachnids | Insects |
|-----------|---------|
| | |
| | |
| | |
| | |
| | |

(b).Compare centipedes and millipedes.

| Similarities | Differences |
|--------------|-------------|
| | |
| | |
| | |

Q.3 (a) Give similarities and differences between round worms, flat worms, segmented worms.

| Differences | Similarities | |
|-------------|--------------|--|
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