**Neha Malhotra** **R.L. Institute M: 9416974837**

**Max Time : 1 hr** **Class = 11th Biology Test Max Marks : 25**

**Topic: Animal kingdom upto Non-Chordates**

1. Multiple choice questions : [ 1 X 5 = 5]
2. Which one of the sponge part corresponds to the mouth :

|  |  |  |  |
| --- | --- | --- | --- |
| a) Osculum | b) Incurrent canal | c) Ostia | d) Excurrent canal |

1. *Portuguese man of war* is :

|  |  |  |  |
| --- | --- | --- | --- |
| a) *Pennatula* | b) *Coral* | c) *Physalia* | d) *Obelia* |

1. Metagenesis is found in :

|  |  |  |  |
| --- | --- | --- | --- |
| a) *Obelia* | b) *Hydra* | c) *Tubipora* | d) *Metridium* |

1. Bioluminescence is well marked in:

|  |  |  |  |
| --- | --- | --- | --- |
| a) Flat worms | b) Ctenophores | c) Cnidarians | d) Aschelminthes |

1. Acoelomate animal with flame cell are :

|  |  |  |  |
| --- | --- | --- | --- |
| a) Platyhelminthes | b) Annelida | c) Aschelminthes | d) Arthropoda |

1. The name coelenterate is derived from body cavity called ………………………… . [ 1 ]
2. Water vascular system is characteristic feature of which phylum? [ 1 ]
3. Mollusca body divide into 3 parts. Name them. [ 1 ]
4. Excretory organ of Arthropoda is …………………………………… . [ 1 ]
5. Name the flagellated cell in porifera which lined the spongocoel? [ 1 ]
6. Define Diploblastic and Triploblastic organisms with one example . [ 2 ]
7. Differentiate between chordates and Non chordates. [ 2 ]
8. Define polymorphism? Name the cnidaria which shows polymorphism? [ 2 ]
9. Describe the characteristics features of Phylum Arthropoda. [ 3 ]
10. Describe the characteristics features of Phylum Echinodermata. [ 3 ]
11. Describe the characteristics features of Phylum Porifera. [ 3 ]

**Neha Malhotra** **R.L. Institute M: 9416974837**

**Max Time : 1 hr** **Class = 11th Biology Test Max Marks : 25**

**Topic: Animal kingdom upto Non-Chordates**

1. Multiple choice questions : [ 1 X 5 = 5]
2. Which one of the sponge part corresponds to the mouth :

|  |  |  |  |
| --- | --- | --- | --- |
| a) Osculum | b) Incurrent canal | c) Ostia | d) Excurrent canal |

1. *Portuguese man of war* is :

|  |  |  |  |
| --- | --- | --- | --- |
| a) *Pennatula* | b) *Coral* | c) *Physalia* | d) *Obelia* |

1. Metagenesis is found in :

|  |  |  |  |
| --- | --- | --- | --- |
| a) *Obelia* | b) *Hydra* | c) *Tubipora* | d) *Metridium* |

1. Bioluminescence is well marked in:

|  |  |  |  |
| --- | --- | --- | --- |
| a) Flat worms | b) Ctenophores | c) Cnidarians | d) Aschelminthes |

1. Acoelomate animal with flame cell are :

|  |  |  |  |
| --- | --- | --- | --- |
| a) Platyhelminthes | b) Annelida | c) Aschelminthes | d) Arthropoda |

**Neha Malhotra** **R.L. Institute M: 9416974837**

**Max Time : 1 hr** **Class = 11th Biology Test Max Marks : 25**

**Topic: Animal kingdom upto Non-Chordates**

1. Multiple choice questions : [ 1 X 5 = 5]
2. Which one of the sponge part corresponds to the mouth :

|  |  |  |  |
| --- | --- | --- | --- |
| a) Osculum | b) Incurrent canal | c) Ostia | d) Excurrent canal |

1. *Portuguese man of war* is :

|  |  |  |  |
| --- | --- | --- | --- |
| a) *Pennatula* | b) *Coral* | c) *Physalia* | d) *Obelia* |

1. Metagenesis is found in :

|  |  |  |  |
| --- | --- | --- | --- |
| a) *Obelia* | b) *Hydra* | c) *Tubipora* | d) *Metridium* |

1. Bioluminescence is well marked in:

|  |  |  |  |
| --- | --- | --- | --- |
| a) Flat worms | b) Ctenophores | c) Cnidarians | d) Aschelminthes |

1. Acoelomate animal with flame cell are :

|  |  |  |  |
| --- | --- | --- | --- |
| a) Platyhelminthes | b) Annelida | c) Aschelminthes | d) Arthropoda |

1. The name coelenterate is derived from body cavity called ………………………… . [ 1 ]
2. Water vascular system is characteristic feature of which phylum? [ 1 ]
3. Mollusca body divide into 3 parts. Name them. [ 1 ]
4. Excretory organ of Arthropoda is …………………………………… . [ 1 ]
5. Name the flagellated cell in porifera which lined the spongocoel? [ 1 ]
6. Define Diploblastic and Triploblastic organisms with one example . [ 2 ]
7. Differentiate between chordates and Non chordates. [ 2 ]
8. Define polymorphism? Name the cnidaria which shows polymorphism? [ 2 ]
9. Describe the characteristics features of Phylum Arthropoda. [ 3 ]
10. Describe the characteristics features of Phylum Echinodermata. [ 3 ]
11. Describe the characteristics features of Phylum Porifera. [ 3 ]
12. The name coelenterate is derived from body cavity called ………………………… . [ 1 ]
13. Water vascular system is characteristic feature of which phylum? [ 1 ]
14. Mollusca body divide into 3 parts. Name them. [ 1 ]
15. Excretory organ of Arthropoda is …………………………………… . [ 1 ]
16. Name the flagellated cell in porifera which lined the spongocoel? [ 1 ]
17. Define Diploblastic and Triploblastic organisms with one example . [ 2 ]
18. Differentiate between chordates and Non chordates. [ 2 ]
19. Define polymorphism? Name the Cnidaria which shows polymorphism? [ 2 ]
20. Describe the characteristics features of Phylum Arthropoda. [ 3 ]
21. Describe the characteristics features of Phylum Echinodermata. [ 3 ]
22. Describe the characteristics features of Phylum Porifera. [ 3 ]