

Arthropods are closely related to which of the following phylum?

Select the correct option

 Reload Math Equations

☒	Annelids
☐	Mollusca
☐	Platyhelminthes
☐	Echinoderms

Click to Save Answer & Move to Next Question

ZOO 201 1-271 PPT Merged by : x vulms login - Bing Quiz

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ZOO201 - Animal Diversity: Invertebrates (QUIZ NO.2) Quiz Start Time: 11:37 AM, 02 January 2022

Question # 1 of 10 (Start time: 11:37:11 AM, 02 January 2022) Total Marks: 1

Which of the following is not the characteristic of arthropods?

Select the correct option

[Reload Math Equations](#)

☒	dorsal nervous system
☐	metamerism
☐	jointed exoskeleton
☐	tagmatization

[Click to Save Answer & Move to Next Question](#)

Desktop 16°C Smoke 11:37 AM 1/2/2022

Question # 10 of 10 (Start time: 01:13:21 PM, 03 January 2022)

Typhlosole is present in which part of the body of oligochaetes?

Select the correct option

☐	Esophagus
☐	Anus
☒	Intestine
☐	Stomach

SAFDAR RIND

Question # 9 of 10 (**Start time: 01:13:01 PM, 03 January 2022**)

Which of the following is considered as the extinct subphyla of arthropods?

Select the correct option

☒	Trilobitomorpha
☐	Crustacea
☐	Uniramia
☐	Chelicerata

SAFDAR RIND

Question # 8 of 10 (Start time: 01:12:36 PM, 03 January 2022)

Skeleton that is present in arthropods is _____.

Select the correct option

☐	Endoskeleton
☐	Hydrostatic
☐	have not any skeleton
☒	Exoskeleton

SAFDAR RIND

Question # 7 of 10 (Start time: 01:12:15 PM, 03 January 2022)

Which of following circulatory system is found in arthropods?

Select the correct option

- | | |
|----------------------------------|----------------|
| ☐ | close |
| ☐ | have no system |
| ☒ | open |
| ☐ | open and close |

SAFDAR RIND

Question # 6 of 10 (Start time: 01:11:54 PM, 03 January 2022)

Regional specialization of body of arthropods is called _____.

Select the correct option

☒	Tagmatization
☐	Metamarization
☐	Tissue organization
☐	Segmentation

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ZOO201 - Animal Diversity: Invertebrates (QUIZ NO.2)

Question # 5 of 10 (Start time: 01:11:35 PM, 03 January 2022)

In terms of feeding, leeches are _____ specific.

Select the correct option

☐	phylum
☒	class
☐	specie
☐	order

ZOO201 - Animal Diversity: Invertebrates (QUIZ NO.2)

Question # 4 of 10 (Start time: 01:11:13 PM, 03 January 2022)

Leeches excrete the _____- from their ingested blood meals.

Select the correct option

☐	serum
☐	ammonia
☐	urea
☒	plasma

Click t

Question # 7 of 10 (Start time: 01:11:08 PM, 03 January 2022)

Total Marks: 1

Spiders, scorpions, ticks and mites belong to which class of authropods?

Select the correct option

 Reload Math Equations

☐	Branchiopoda
☐	Remipedia
☒	Arachnida
☐	Pycnogonida

Click to Save Answer & Move to Next Question

Question # 3 of 10 (Start time: 01:10:50 PM, 03 January 2022)

In leeches, the clitellum is present only in which of the following season, when most leeches breed?

Select the correct option

☐	summer
☒	spring
☐	winter
☐	autumn

Click to Save

Question # 6 of 10 (Start time: 01:10:32 PM, 03 January 2022)

Total Marks: 1

Oligochaetes use _____ for excretion and for ion and water regulation.

Select the correct option

 Reload Math Equations

☐	Protonephridia and metanephridia
☐	Mesonephridia
☒	Metanephridia
☐	Protonepheidia

Click to Save Answer & Move to Next Question

Question # 2 of 10 (Start time: 01:10:16 PM, 03 January 2022)

Several secondary divisions, called _____ are present in each true segment of leech.

Select the correct option

☒	Annuli
☐	Setae
☐	Parapodia
☐	Suckers

[Click to Save](#)

Class malacostraca includes all members except _____

Select the correct option

 Reload Math Equations

☐	Crabs
☒	Sea spiders
☐	Lobsters
☐	Crayfish

Click to Save Answer & Move to Next Question



Quiz

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Nephrostome is a ciliated funnel shape structure that is present in _____

Select the correct option

☒	Metanephridia
☐	Nephridia
☐	Protonephridia
☐	Mesonephridia

Question # 3 of 10 (Start time: 01:08:21 PM, 03 January 2022)

Total Marks: 1

_____ glands of leech secrete an anticoagulant called hirudin that prevents blood from clotting

Select the correct option

 Reload Math Equations

☐	Proboscis
☐	adrenal
☒	salivary
☐	suckers

Click to Save Answer & Move to Next Question

Question # 2 of 10 (Start time: 01:07:48 PM, 03 January 2022)

Total Marks: 1

Anterior and posterior segments of leeches are usually modified into _____.

Select the correct option

 Reload Math Equations

☒	Suckers
☐	Annuli
☐	mouth parts
☐	Mandibles

Click to Save Answer & Move to Next Question

Question # 10 of 10 (**Start time: 01:01:00 PM, 03 January 2022**)

Which of following circulatory system is found in arthropods?

Select the correct option

☐	close
☒	open
☐	open and close
☐	have no system

Question # 9 of 10 (**Start time: 12:59:31 PM, 03 January 2022**)

Living arthropods are divided into how many subphylum?

Select the correct option

☐	2
☐	4
☐	5
☒	3

Question # 8 of 10 (Start time: 12:57:37 PM, 03 January 2022)

In the earthworm, expanded segmental vessels surrounding the esophagus are sometimes called _____

Select the correct option

☐	Stomach
☒	Intestine
☐	Heart
☐	Brain

Click to See

Question # 7 of 10 (Start time: 12:56:28 PM, 03 January 2022)

_____ glands of leech secrete an anticoagulant called hirudin that prevents blood from clotting

Select the correct option

☒	salivary
☐	adrenal
☐	Proboscis
☐	suckers

Click to Save Answer

Question # 6 of 10 (Start time: 12:55:48 PM, 03 January 2022)

Anterior and posterior segments of leeches are usually modified into _____.

Select the correct option

☐	Mandibles
☒	Suckers
☐	mouth parts
☐	Annuli

Question # 2 of 10 (Start time: 12:53:09 PM, 03 January 2022)

Oligochaetes use _____ for excretion and for ion and water regulation.

Select the correct option

☐	Protonephridia and metanephridia
☐	Protonephridia
☐	Mesonephridia
☒	Metanephridia

Cl

Question # 1 of 10 (Start time: 12:52:34 PM, 03 January 2022)

The class Hirudinea contains _____

Select the correct option

☒	Leeches
☐	Round worms
☐	Neries
☐	Earthworms

Question # 9 of 10 (Start time: 12:50:20 PM, 03 January 2022)

Typhlosole is present in which part of the body of oligochaetes?

Select the correct option

Rel



Intestine



Esophagus



Anus



Stomach

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Click to Save Answer & Move

Question # 8 of 10 (Start time: 12:49:03 PM, 03 January 2022)

In terms of feeding, leeches are _____ specific.

Select the correct option

☐

specie

☐

order

☒

class

☐

phylum

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Click to Save Answer & Move to Next Question

Question # 6 of 10 (Start time: 12:47:24 PM, 03 January 2022)

_____ are pairs of ciliated sensory pits or slits in the head region of polychaetes.

Select the correct option



☐	Nuchal organs
☐	Nasal organs
☒	Salivary glands
☐	Nerve cords

Click to Save Answer & Mo

Question # 5 of 10 (Start time: 12:46:42 PM, 03 January 2022)

Which of the following is not the characteristic of arthropods?

Select the correct option

☒	dorsal nervous system
☐	jointed exoskeleton
☐	metamerism
☐	tagmatization

Click to Save

Question # 3 of 10 (Start time: 12:43:58 PM, 03 January 2022)

Class malacostraca includes all members except _____

Select the correct option

☐	Crayfish
☐	Crabs
☐	Lobsters
☐	Sea spiders

Click to Save Ans

Question #1 of 10 (Start time: 12:42:45 PM, 03 January 2022)

How many segments are present in leech?

Select the correct option

☒	34
☐	35
☐	32
☐	33

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Click

Question # 8 of 10 (Start time: 12:34:50 PM, 03 January 2022)

Leeches excrete the _____- from their ingested blood meals.

Select the correct option

- | | |
|----------------------------------|---------|
| ☒ | plasma |
| ☐ | ammonia |
| ☐ | serum |
| ☐ | urea |

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Question # 9 of 10 (Start time: 12:35:43 PM, 03 January 2022)

A series of segments in the anterior half of an oligochaete is usually swollen into a girdlelike structure called the _____

Select the correct option

☒	Clitellum
☐	Prostomium
☐	Clitoria
☐	Cocoon

Click to Save Answer &

ZOO201 - Animal Diversity: Invertebrates (QUIZ NO.2)

Question # 5 of 10 (Start time: 12:32:04 PM, 03 January 2022)

How many segments are present in leech?

Select the correct option

- | | |
|----------------------------------|----|
| ☐ | 33 |
| ☒ | 34 |
| ☐ | 35 |
| ☐ | 32 |

Click to

ZOO201 - Animal Diversity: Invertebrates (QUIZ NO.2)

Question # 6 of 10 (Start time: 12:33:04 PM, 03 January 2022)

Regional specialization of body of arthropods is called _____.

Select the correct option

☒	Tagmatization
☐	Segmentation
☐	Tissue organization
☐	Metamarization

ZOO201 - Animal Diversity: Invertebrates (QUIZ NO.2)

Question # 10 of 10 (Start time: 12:14:01 PM, 03 January 2022)

Which of the following organism feeds on human blood?

Select the correct option

☐	earthworm
☐	neries
☒	leech
☐	Liver fluke

ZOO201 – Animal Diversity: Invertebrates (QUIZ NO.2)

Question # 2 of 10 (**Start time: 12:11:40 PM, 03 January 2022**)

Which of the following is considered as the extinct subphyla of arthropods?

Select the correct option

☐	Uniramia
☐	Chelicerata
☐	Crustacea
☐	Trilobitomorpha

ZOO201 - Animal Diversity: Invertebrates (QUIZ NO.2)

Question # 8 of 10 (**Start time: 12:10:45 PM, 03 January 2022**)

Regional specialization of body of arthropods is called _____.

Select the correct option

☐	Metamarization
☐	Tissue organization
☐	Segmentation
☒	Tagmatization

Class malacostraca includes all members except _____

Select the correct option

 Reload Math Equations

- | | |
|-----------------------|-------------|
| ☐ | Sea spiders |
| ☐ | Lobsters |
| ☐ | Crabs |
| ☐ | Crayfish |

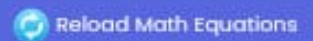
Click to Save Answer & Move to Next Question

Question # 9 of 10 (Start time: 12:01:06 PM, 03 January 2022)

Total Marks: 1

In oligochaetes, _____ receives sperm during copulation.

Select the correct option

 Reload Math Equations

☐	Seminal receptacles
☐	Oviducts
☐	Ovisacs
☐	Seminal vesicle

[Click to Save Answer & Move to Next Question](#)

Question # 6 of 10 (start time: 11:58:57 AM, 03 January 2022)

Total Marks: 1

Name the phenomena in which sperm is transferred by expelling a spermatophore from one body to the integument of another.

Select the correct option

 Reload Math Equations☐

copulation

☐

excretion

☐

sexual reproduction

☐

hypodermic impregnation

 Click to Save Answer & Move to Next Question

Question # 2 of 10 (Start time: 11:55:25 AM, 03 January 2022)

Total Marks: 1

_____ are pairs of ciliated sensory pits or slits in the head region of polychaetes.

Select the correct option

 Reload Math Equations

- | | |
|-----------------------|-----------------|
| ☐ | Nasal organs |
| ☐ | Nerve cords |
| ☐ | Salivary glands |
| ☐ | Nuchal organs |

Click to Save Answer & Move to Next Question

Question # 10 of 10 (**Start time: 11:46:34 AM, 03 January 2022**)

Living arthropods are divided into how many subphylum?

Select the correct option

☐	3
☐	2
☐	5
☐	4

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ZOO201 - Animal Diversity: Invertebrates (QUIZ NO.2)

Question # 8 of 10 (Start time: 11:44:44 AM, 03 January 2022)

Oligochaetes use _____ for excretion and for ion and water regulation.

Select the correct option

☐	Mesonephridia
☐	Protonephridia and metanephridia
☐	Protonephridia
☐	Metanephridia

Click

Question # 6 of 10 (Start time: 11:41:09 AM, 03 January 2022)

Total Marks: 1

Typhlosole is present in which part of the body of oligochaetes?

Select the correct option

 Reload Math Equations

Intestine



Esophagus



Anus



Stomach

Click to Save Answer & Move to Next Question

Time Left
sec(s)

ZOO201 - Animal Diversity: Invertebrates (QUIZ NO.2)

Quiz Start Time: 11:39 AM, 03 January 2022

Question # 7 of 10 (start time: 11:41:43 AM, 03 January 2022)

Total Marks: 1

Annelids excrete _____.

Select the correct option

 Reload Math Equations

☐	Urea
☐	Ammonia and urea
☐	Uric acid
☐	Ammonia

Click to Save Answer & Move to Next Question

_____ glands of leech secrete an anticoagulant called hirudin that prevents blood from clotting

Select the correct option

 Reload Math Equation

☐ suckers

☐ adrenal

☐ Proboscis

☐ salivary

Click to Save Answer & Move to Next Question

sec(s)

ZOO201 - Animal Diversity: Invertebrates (QUIZ NO.2)

Quiz Start Time: 11:39 AM, 03 January 2022

Question # 5 of 10 (Start time: 11:40:33 AM, 03 January 2022)

Total Marks: 1

Arthropods are closely related to which of the following phylum?

Select the correct option

 Reload Math Equations

Annelids



Echinoderms



Platyhelminthes



Mollusca

Click to Save Answer & Move to Next Question

Question # 2 of 10 (Start time: 11:39:37 AM, 03 January 2022)

Total Marks: 1

How many segments are present in leech?

Select the correct option

 Reload Math Equations

35



33



34



32

Click to Save Answer & Move to Next Question

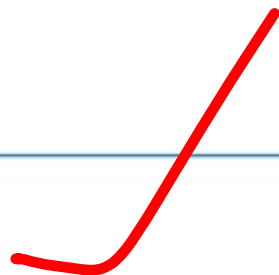
Question # 2 of 10 (Start time: 11:39:09 AM, 03 January 2022)

The class Hirudinea contains _____.

Select the correct option

☐	Earthworms
☐	Neries
☐	Round worms
☐	Leeches

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Question # 4 of 10 (Start time: 11:20:57 AM, 03 January 2022)

Total Marks: 1

Which of the following organism feeds on human blood?

Select the correct option

 Reload Math Equations

earthworm



leech



neries



Liver fluke

Click to Save Answer & Move to Next Question

Question # 5 of 10 (Start time: 11:21:54 AM, 03 January 2022)

Total Marks: 1

Which of the following is considered as the extinct subphyla of arthropods?

Select the correct option

 Reload Math Equations

Crustacea



Trilobitomorpha



Uniramia



Chelicerata

Click to Save Answer & Move to Next Question

Question # 6 of 10 (Start time: 11:22:34 AM, 03 January 2022)

Total Marks: 1

Leeches excrete the _____- from their ingested blood meals.

Select the correct option

 Reload Math Equations

serum



plasma



ammonia



urea

Click to Save Answer & Move to Next Question

sec(s)

ZOO201 - Animal Diversity: Invertebrates (QUIZ NO.2)

Quiz Start Time: 11:17 AM, 03 January 2022

Question # 7 of 10 (Start time: 11:23:17 AM, 03 January 2022)

Total Marks: 1

-----glands regulate the level of calcium in oligochaetes.

Select the correct option

 Reload Math Equations

Mineral



Calciferous



Renal



Adrenal

Click to Save Answer & Move to Next Question

Question # 8 of 10 (Start time: 11:24:02 AM, 03 January 2022)

Total Marks: 1

In the earthworm, expanded segmental vessels surrounding the esophagus are sometimes called _____.

Select the correct option

 Reload Math Equations

Heart



Brain



Intestine



Stomach

Click to Save Answer & Move to Next Question

Question # 9 of 10 (Start time: 11:24:56 AM, 03 January 2022)

Total Marks: 1

Regional specialization of body of arthropods is called _____.

Select the correct option

 Reload Math Equations

Metamorphosis



Tissue organization



Tagmatization



Segmentation

Click to Save Answer & Move to Next Question

Question #10 of 10 (Start time: 11:26:04 AM, 03 January 2022)

Total Marks: 1

In terms of feeding, leeches are _____ specific.

Select the correct option

 Reload Math Equations

order



class



phylum



specie

Click to Save Answer & Move to Next Question

Question # 3 of 10 (Start time: 11:19:41 AM, 03 January 2022)

Total Marks: 1

Spiders, scorpions, ticks and mites belong to which class of arthropods?

Select the correct option

 Reload Math Equations

☐	Pycnogonida
☐	Branchiopoda
☒	Arachnida
☐	Remipedia

Click to Save Answer & Move to Next Question

Question # 2 of 10 (start time: 11:18:52 AM, 03 January 2022)

Total Marks: 1

Leeches have _____ pairs of metanephridia, one per segment in the middle segments of the body.

Select the correct option

 Reload Math Equations

10 to 20



10 to 17



10 to 15



10 to 12

Click to Save Answer & Move to Next Question

Question #1 of 10 (start time: 11:17:51 AM, 03 January 2022)

Total Marks: 1

Which of following circulatory system is found in arthropods?

Select the correct option

 Reload Math Equations

close



open and close



open



have no system

Click to Save Answer & Move to Next Question

ZOO201 - Animal Diversity: Invertebrates (QUIZ NO.2)

Question # 9 of 10 (Start time: 11:44:39 AM, 02 January 2022)

Annelids excrete _____

Select the correct option

☐	Uric acid
☐	Ammonia
☐	Urea
☒	Ammonia and urea

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ZOO201 - Animal Diversity: Invertebrates (QUIZ NO.2)

Question # 4 of 10 (Start time: 11:39:33 AM, 02 January 2022)

A series of segments in the anterior half of an oligochaete is usually s

Select the correct option

☐	Clitellum
☒	Prostomium
☐	Cocoon
☐	Clitoria

Question # 5 of 10 (Start time: 11:41:04 AM, 02 January 2022)

Nephrostome is a ciliated funnel shape structure that is present in _____

Select the correct option

☐	Mesonephridia
☒	Nephridia
☐	Metanephridia
☐	Protonephridia

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ZOO201 - Animal Diversity: Invertebrates (QUIZ NO.2)

Question # 10 of 10 (Start time: 09:10:48 PM, 02 January 2022)

Oligochaetes use _____ for excretion and for ion and water regulation.

Select the correct option

☐	Protonephridia
☒	Mesonephridia
☐	Protonephridia and metanephridia
☐	Metanephridia

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Created by Muhammad Kashif

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ZOO201 - Animal Diversity: Invertebrates (QUIZ NO.2) Quiz Start Time: 11:37 AM, 02 January 2022

Question # 2 of 10 (Start time: 11:37:40 AM, 02 January 2022) Total Marks: 1

Class malacostraca includes all members except

Select the correct option

Reload Math Equations

☐	Crabs
☐	Crayfish
☒	Sea spiders
☐	Lobsters

Click to Save Answer & Move to Next Question

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