

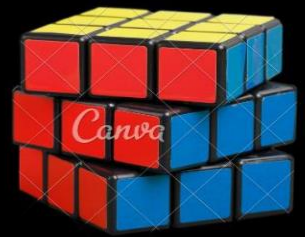


QUIZ 3
FALL 21

BT101

VU HELPZONE

**GROUP OF
ZOOLOGISTA**



MARCH 2
DUE DATE
2022

MUHAMMAD KASHIF
03064963933



BT101 - Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 5 of 10 (Start time: 03:08:51 AM, 02 March 2022)

Which of the following apicomplexan causes chronic diarrhea in human?

Select the correct option

☐	Toxoplasma
☐	None of these
☒	Cryptosporidium
☐	Plasmodium



BT101 - Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 6 of 10 (Start time: 03:04:49 AM, 02 March 2022)

Which of the following pseudopodia contain both ectoplasm and endoplasm?

Select the correct option

☐	Reticulopodia
☐	None of these
☐	Filopodia
☒	Lobopodia



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Qui

Question # 10 of 10 (Start time: 03:01:35 AM, 02 March 2022)

Which of the following actinopod are the oldest known fossils of eukaryotic organisms?

Select the correct option

☐	Heliozoans
☒	Radiolarians
☐	Foraminiferans
☐	None of these



Question # 9 of 10 (**Start time: 03:01:19 AM, 02 March 2022**)

Which of the following is the parasitic amoeba?

Select the correct option

☐	Diffugia
☒	Entamoeba
☐	None of these
☐	Arcella



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 7 of 10 (Start time: 03:00:22 AM, 02 March 2022)

The smallest phylum of protozoan is _____.

Select the correct option

☒	• Labyrinthomorpha
☐	• Mastigophora
☐	• Apicomplexa
☐	• Microspora



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

C

Question # 5 of 10 (Start time: 02:59:06 AM, 02 March 2022)

_____ primarily infect the cells, tissues, and body cavities of mollusks.

Select the correct option

☒	Acetosporan
☐	Apcomplexans
☐	Microsporidia
☐	Myxosporeans



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Q

Question # 8 of 10 (Start time: 02:55:49 AM, 02 March 2022)

Dysentery in honey bee is caused by _____.

Select the correct option

☐	• Trypanasoma bruci
☐	• Nosema Bombicis
☒	• Nosema apis
☐	• Nosema locustae



BT101 - Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 6 of 10 (Start time: 02:55:12 AM, 02 March 2022)

In ciliates waste material is excreted by _____

Select the correct option

☐	Cytostome
☒	Contractile vacuole
☐	None of these
☐	Trichocysts

Click



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 4 of 10 (Start time: 02:54:48 AM, 02 March 2022)

Plasmodium is the example of class _____.

Select the correct option

☐	Foraminiferans
☐	Radiolarians
☐	Heliozoans
☒	Sporozoea



Question # 2 of 10 (Start time: 02:53:51 AM, 02 March 2022)

In United State of America _____ is used for residual control of rangeland grasshoppers.

Select the correct option

☐	Nosema bombicus
☐	Nosema apis
☒	Nosema locustae
☐	Trypanasoma bruci



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 10 of 10 (Start time: 02:51:52 AM, 02 March 2022)

The cytoplasm of members of Super class rhizopoda secretes a _____.

Select the correct option

☐	None of these
☐	Enzymes
☐	Cell wall
☒	Shell



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 9 of 10 (Start time: 02:51:23 AM, 02 March 2022)

Disease of poultry, sheep, cattle, and rabbits caused by apicomplexan is called _____.

Select the correct option

☐	Malaria
☐	Toxoplasmosis
☐	None of these
☒	Coccidiosis



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 8 of 10 (Start time: 02:51:07 AM, 02 March 2022)

Which of the following pseudopodia provides food in conveyor belt fashion?

Select the correct option

☒	Filopodia
☐	Axopodia
☐	Reticulopodia
☐	Lobopodia



BT101 - Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 7 of 10 (Start time: 02:50:33 AM, 02 March 2022)

The body plan of chordate is _____.

Select the correct option

☐	None of these
☒	Bilaterally symmetrical
☐	Asymmetrical
☐	Radially symmetrical



Question # 6 of 10 (Start time: 02:49:59 AM, 02 March 2022)

_____ possess a test of long, movable spines and needles or they are of a highly sculptured and ornamented lattice.

Select the correct option

☐	None of these
☐	Foraminiferans
☐	Heliozoans
☒	Radiolarians

Click to Save Answer



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 5 of 10 (Start time: 02:49:44 AM, 02 March 2022)

Which of the following phylum does not belong to kingdom Animalia?

Select the correct option

☐	• Porifera
☒	• Apicomplexa
☐	• Echinodermata
☐	• Cnidaria



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 4 of 10 (**Start time: 02:48:43 AM, 02 March 2022**)

_____ is the member of the subphylum Sarcodina.

Select the correct option

☐	Trypanasoma
☐	Euglena
☒	Amoeba
☐	Volvox

Click



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 3 of 10 (**Start time: 02:47:58 AM, 02 March 2022**)

Which of the following actinopod forms limestone and chalk deposits at sea bottom?

Select the correct option

☐	None of these
☐	Heliozoans
☐	Radiolarians
☒	Foraminiferans



BT101 - Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 2 of 10 (**Start time: 02:47:43 AM, 02 March 2022**)

_____ is the sexual phase of apicomplexan in its life cycle.

Select the correct option

☐	Merogony
☐	Schizogony
☐	None of these
☒	Gametogony



BT101 - Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 1 of 10 (Start time: 02:47:26 AM, 02 March 2022)

Entamoeba causes the disease called _____.

Select the correct option

☐	Sleeping sickness
☒	Dysentery
☐	Polio
☐	Malaria



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 10 of 10 (**Start time: 02:41:25 AM, 02 March 2022**)

Which of the following actinopod are the oldest known fossils of eukaryotic organisms?

Select the correct option

☐	Heliozoans
☐	Foraminiferans
☒	Radiolarians
☐	None of these



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 8 of 10 (Start time: 02:39:17 AM, 02 March 2022)

The body plan of chordate is -----

Select the correct option

☒	Bilaterally symmetrical
☐	Radially symmetrical
☐	Asymmetrical
☐	None of these



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 7 of 10 (**Start time: 02:39:03 AM, 02 March 2022**)

Plasmodium is the example of class _____.

Select the correct option

☐	Heliozoans
☐	Radiolarians
☒	Sporozoea
☐	Foraminiferans



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 6 of 10 (Start time: 02:38:49 AM, 02 March 2022)

In human, Entamoeba lives in _____.

Select the correct option

☐	Lungs
☐	Liver
☐	Stomach
☒	Intestine



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 5 of 10 (Start time: 02:38:16 AM, 02 March 2022)

Trichocysts are pellicular structures in ciliophorans which are primarily used for _____.

Select the correct option

☒	Protection
☐	Reproduction
☐	None of these
☐	Feeding



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 4 of 10 (Start time: 02:37:17 AM, 02 March 2022)

The pseudopodia named _____branch and rejoin to form net like series of cell extensions

Select the correct option

☐	Lobopodia
☐	Filopodia
☐	Axopodia
☒	Reticulopodia



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 3 of 10 (Start time: 02:36:59 AM, 02 March 2022)

_____ is the sexual phase of apicomplexan in its life cycle.

Select the correct option

☐	Merogony
☒	Gametogony
☐	None of these
☐	Schizogony



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 2 of 10 (Start time: 02:36:15 AM, 02 March 2022)

_____ primarily infect the cells, tissues, and body cavities of mollusks.

Select the correct option

☐	Apicomplexans
☒	Acetosporan
☐	Microsporidia
☐	Myxosporeans



BT101 - Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 1 of 10 (Start time: 02:35:29 AM, 02 March 2022)

-----are either naked or enclosed within a test that contains openings for axopodia.

Select the correct option

☒	Heliozoans
☐	Radiolarians
☐	None of these
☐	Foraminiferans



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 10 of 10 (Start time: 02:31:45 AM, 02 March 2022)

Which of the following pseudopodia provides food in conveyor belt fashion?

Select the correct option

☐	Axopodia
☒	Filopodia
☐	Lobopodia
☐	Reticulopodia



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 9 of 10 (Start time: 02:31:25 AM, 02 March 2022)

Which of the following phylum does not belong to kingdom Animalia?

Select the correct option

☐	• Cnidaria
☐	• Porifera
☒	• Apicomplexa
☐	• Echinodermata



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 8 of 10 (Start time: 02:31:12 AM, 02 March 2022)

The cytoplasm of members of Super class rhizopoda secretes a _____.

Select the correct option

☒	Shell
☐	Enzymes
☐	Cell wall
☐	None of these



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 7 of 10 (Start time: 02:30:23 AM, 02 March 2022)

Which of the following actinopod are the oldest known fossils of eukaryotic organisms?

Select the correct option

☐	Foraminiferans
☐	Heliozoans
☐	None of these
☒	Radiolarians

Click



BT101 - Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 6 of 10 (Start time: 02:30:01 AM, 02 March 2022)

Plasmodium is the example of class _____.

Select the correct option

☐	Heliozoans
☐	Foraminiferans
☐	Radiolarians
☒	Sporozoea

Click



BT101 - Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 5 of 10 (Start time: 02:29:24 AM, 02 March 2022)

----- causes whirling or tumbling disease in salmon and trouts.

Select the correct option

☒	Myxosoma cerebralis
☐	Trypanasoma bruci
☐	none of these
☐	Nosema apis



Question # 4 of 10 (Start time: 02:28:54 AM, 02 March 2022)

_____billion people in 92 countries are at the risk malarial infections.

Select the correct option

☐	4.4
☒	3.4
☐	2.4
☐	1.4

Click to Save



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 3 of 10 (Start time: 02:28:36 AM, 02 March 2022)

Which of the following organism belongs to phylum ciliophora?

Select the correct option

☐	Volvox
☐	Chlamydomonas
☒	Paramecium
☐	Euglena





BT101 - Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 2 of 10 (Start time: 02:27:50 AM, 02 March 2022)

Disease of poultry, sheep, cattle, and rabbits caused by apicomplexan is called _____.

Select the correct option

☐	None of these
☒	Coccidiosis
☐	Toxoplasmosis
☐	Malaria

Click



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 1 of 10 (Start time: 02:26:52 AM, 02 March 2022)

Which of the following apicomplexan causes chronic diarrhea in human?

Select the correct option

☐	Plasmodium
☒	Cryptosporidium
☐	None of these
☐	Toxoplasma



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 10 of 10 (Start time: 02:21:19 AM, 02 March 2022)

The cytoplasm of members of Super class rhizopoda secretes a _____.

Select the correct option

☐	Cell wall
☒	Shell
☐	None of these
☐	Enzymes



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 9 of 10 (Start time: 02:20:43 AM, 02 March 2022)

The pseudopodia named _____branch and rejoin to form net like series of cell extensions

Select the correct option

☒	Reticulopodia
☐	Axopodia
☐	Filopodia
☐	Lobopodia



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 8 of 10 (Start time: 02:20:18 AM, 02 March 2022)

Foram tests are abundant in the fossil record since the _____ period.

Select the correct option

☐	Carboniferous
☒	Cambrian
☐	Devonian
☐	Permian



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 7 of 10 (Start time: 02:19:41 AM, 02 March 2022)

In human, Entamoeba lives in _____.

Select the correct option

☐	Stomach
☒	Intestine
☐	Liver
☐	Lungs



BT101 - Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 6 of 10 (Start time: 02:18:58 AM, 02 March 2022)

----- primarily infect the cells, tissues, and body cavities of mollusks.

Select the correct option

☐	Apicomplexans
☐	Microsporidia
☒	Acetosporan
☐	Myxosporeans



BT101 - Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 5 of 10 (Start time: 02:18:23 AM, 02 March 2022)

Pebrine or pepper disease in silkworms is caused by -----.

Select the correct option

- | | |
|----------------------------------|----------------------|
| ☐ | • Nosema apis |
| ☐ | • Trypanasoma brucei |
| ☐ | • Nosema locustae |
| ☒ | • Nosema bombycis |



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 4 of 10 (Start time: 02:17:27 AM, 02 March 2022)

_____are either naked or enclosed within a test that contains openings for axopodia.

Select the correct option

☐	Radiolarians
☐	None of these
☐	Foraminiferans
☒	Heliozoans



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 3 of 10 (**Start time: 02:16:33 AM, 02 March 2022**)

Trichocysts are pellicular structures in cilliphorans which are primarily used for _____.

Select the correct option

☐	None of these
☐	Feeding
☒	Protection
☐	Reproduction



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 2 of 10 (**Start time: 02:15:18 AM, 02 March 2022**)

Which of the following organism belongs to phylum ciliophora?

Select the correct option

☒	Paramecium
☐	Volvox
☐	Chlamydomonas
☐	Euglena



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 1 of 10 (**Start time: 02:15:03 AM, 02 March 2022**)

Which of the following phylum does not belong to kingdom Animalia?

Select the correct option

☐	• Porifera
☒	• Apicomplexa
☐	• Cnidaria
☐	• Echinodermata



BT101 - Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 10 of 10 (Start time: 02:03:36 AM, 02 March 2022)

Which of the following is the parasitic amoeba?

Select the correct option

☐	None of these
☐	Diffugia
☐	Arcella
☒	Entamoeba



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 9 of 10 (Start time: 02:02:49 AM, 02 March 2022)

The pseudopodia named _____branch and rejoin to form net like series of cell extensions

Select the correct option

☐	Axopodia
☐	Filopodia
☒	Reticulopodia
☐	Lobopodia



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 7 of 10 (Start time: 02:00:22 AM, 02 March 2022)

Which of the following phylum does not belong to kingdom Animalia?

Select the correct option

☐	• Echinodermata
☐	• Cnidaria
☐	• Porifera
☒	• Apicomplexa



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 6 of 10 (**Start time: 01:59:22 AM, 02 March 2022**)

_____is the major cause of stillbirths and spontaneous abortions.

Select the correct option

☐	Cryptosporidium
☒	Toxoplasma
☐	None of these
☐	Plasmodium



Question # 4 of 10 (Start time: 01:56:38 AM, 02 March 2022)

----- possess a test of long, movable spines and needles or they are of a highly sculptured and ornamented lattice.

Select the correct option

☐	None of these
☐	Foraminiferans
☒	Radiolarians
☐	Helliozoans



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Qui

Question # 3 of 10 (Start time: 01:56:04 AM, 02 March 2022)

Which of the following actinopod are the oldest known fossils of eukaryotic organisms?

Select the correct option

☐	Heliozoans
☐	Foraminiferans
☐	None of these
☒	Radiolarians



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Question # 2 of 10 (Start time: 01:55:32 AM, 02 March 2022)

Foram tests are abundant in the fossil record since the _____ period.

Select the correct option

☒	Cambrian
☐	Permian
☐	Carboniferous
☐	Devonian



BT101 – Ecology, Biodiversity & Evolution-I (Quiz No.3)

Quiz Start Time: 01:53

Question # 1 of 10 (Start time: 01:53:54 AM, 02 March 2022)

_____ is the sexual phase of apicomplexan in its life cycle.

Select the correct option

☐	None of these
☐	Schizogony
☐	Merogony
☒	Gametogony