10:06 PM

Quiz

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Time Left 85 sec(s)

01 Quiz 1

Quiz Start Time: 09:58 PM, 28 June 20

stion # 10 of 10 (Start time: 10:06:39 PM, 28 June 2022)

Total Marks

Bacteria are the example of _____species.

elect the correct option

- Invasive
- Exotic
- r-selected
- k-selected

10:06 PM

Quiz

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BT101:Quiz 1

Quiz Start Time: 09:58 PM, 28 June 2022

Question # 9 of 10 (Start time: 10:06:05 PM, 28 June 2022)

Total Marks: 1

Which of the following is the density independent factor?

Select the correct option

- Predation
- Waste accumulation
- Disease
- Pollution

10:04 PM

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BT101:Quiz 1

Quiz Start Time: 09

Question # 6 of 10 (Start time: 10:03:38 PM, 28 June 2022)

Population size _____above carrying capacity.

Select the correct option

- Increases
- Decreases
- Amplifies
- Remain same

10:05 PM

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BT101:Quiz 1

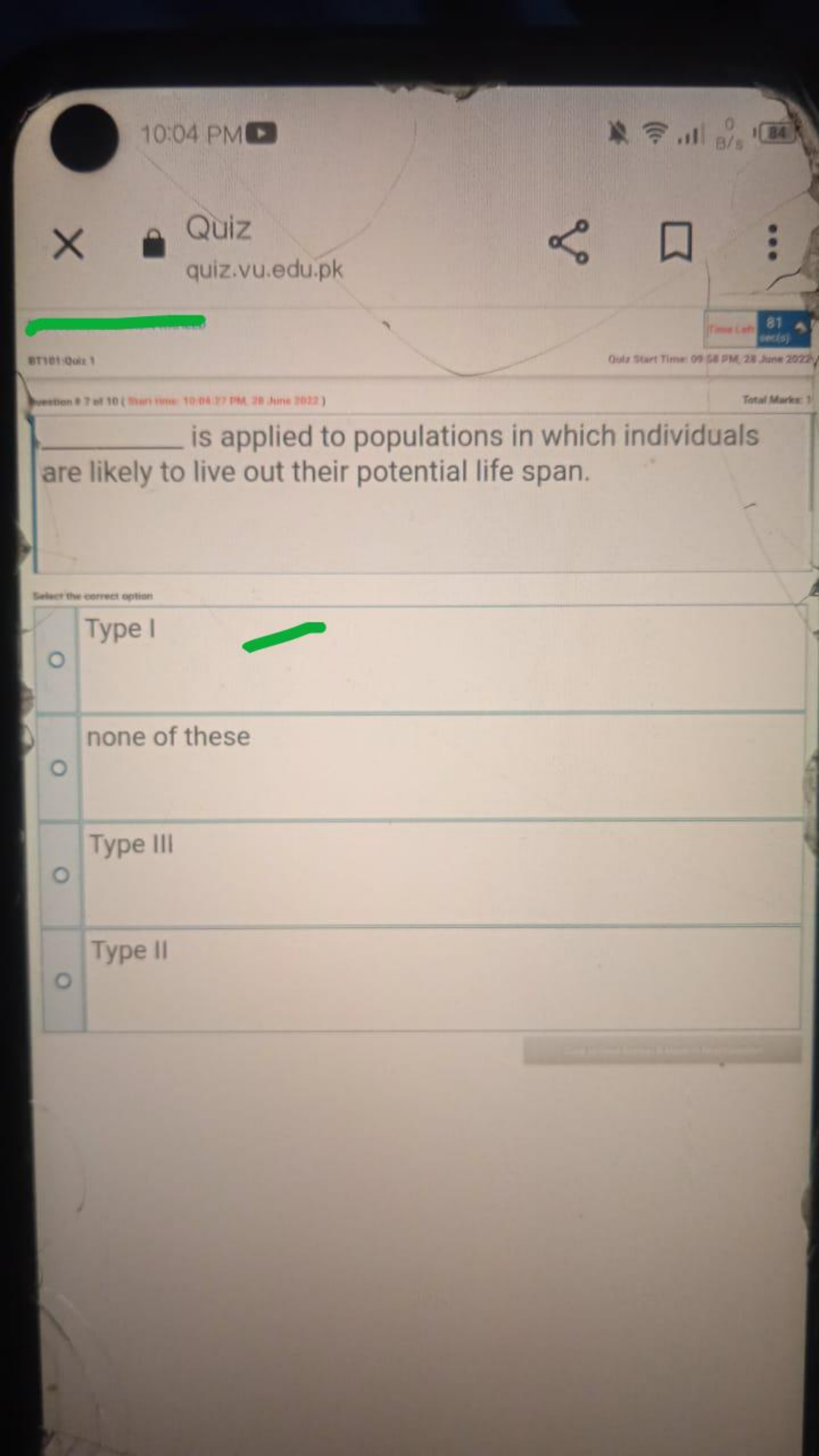
Quiz Start Time: 09

Question # 8 of 10 (Start time: 10:05:20 PM, 28 June 2022)

The third phase of logistic growth is _____.

Select the correct option

- Acceleration
- Lag
- Deceleration
- Log


10:04 PM
Quiz
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BT101:Quiz 1
Quiz Start Time: 09:58 PM, 28 June 2022
Question # 7 of 10 (Start time: 10:04:27 PM, 28 June 2022)
Total Marks:
_____ is applied to populations in which individuals are likely to live out their potential life span.
Select the correct option
Type I
none of these
Type III
Type II

10:02 PM
Quiz
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According to _____concept of communities, species appear and disappear according to their ecological needs.

- Holistic
- Individualistic
- Descriptive
- None of these

Quiz

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[redacted]

BT101:Quiz 1

Question # 3 of 10 (Start time: 10:00:59 PM, 28 June 2022)

Which of the following are the characteristics of Top level carnivores in a food chain?

Select the correct option

- Small body size and small energy needs
- Large body size and small energy needs
- Large body size and great energy needs
- Small body size and great energy needs

10:02 PM

Quiz

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[redacted]

BT101:Quiz 1

Question # 5 of 10 (Start time: 10:02:39 PM, 28 June 2022)

High juvenile mortality is observed in the populations following _____ survivorship curve

Select the correct option

- Concave
- Diagonal
- Circular
- Convex

10:00 PM

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BT101 Quiz 1

Quiz Start Time: 09:5

Question # 2 of 10 (Start time: 10:00:05 PM, 28 June 2022)

There is limited number of feeding or trophic levels in_____.

Select the correct option

- Food web
- Atmosphere
- Food chain
- Ecosystem

Question # 10 of 10 (Start time: 09:46:06 PM, 28 June 2022) Total Marks: 1

In _____at either limit, one or more essential functions cease.

Select the correct option

- Taxis
- Range of optimum
- Limiting factor
- Tolerance range

Click to Save Answer & Move to Next Question

Question # 7 of 10 (Start time: 09:41:20 PM, 28 June 2022)
Total Marks: 1

Which of the following limiting factor cannot regulate population at constant level?

Select the correct option

- Population dependent
- Density independent
- Parasitism
- Density dependent

Click to Save Answer & Move to Next Question

Question # 9 of 10 (Start time: 09:44:35 PM, 28 June 2022)
Total Marks: 1

The net effect of direct and indirect relations is called_____.

Select the correct option

- Trophic level
- Founder effect
- Bottle neck effect
- Trophic cascade

Click to Save Answer & Move to Next Question

Question # 8 of 10 (Start time: 09:42:32 PM, 28 June 2022) Total Marks: 1

Negative phototactic movement occurs in_____.

Select the correct option

- Euglena
- E.coli
- Earthworm
- Birds

Click to Save Answer & Move to Next Question

Question # 6 of 10 (Start time: 09:40:30 PM, 28 June 2022) Total Marks: 1

It occurs when resources are abundant.

Select the correct option

- Exponential growth
- Logistic growth
- None of these
- Decline growth

Click to Save Answer & Move to Next Question

9:38 PM

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BT101:Quiz 1 Quiz S

Question # 5 of 10 (Start time: 09:38:59 PM, 28 June 2022)

Earth's incoming and outgoing flows of radiant energy must be _____ for the global temperature to stay constant.

Select the correct option

- Irregular
- Equal
- Unequal
- Inversely proportional

Click to Save An

Question # 4 of 10 (Start time: 09:38:09 PM, 28 June 2022) Total Marks: 1

Which of the following pyramid is formed only in aquatic ecosystem?

Select the correct option

- Pyramid of inverted biomass
- Pyramid of energy flow
- Pyramid of biomass
- Pyramid of number

Click to Save Answer & Move to Next Question

Question # 1 of 10 (Start time: 09:34:14 PM, 28 June 2022) Total Marks: 1

Which of the following is a density dependent factor?

Select the correct option

- Weather
- Natural disaster
- Pollution
- Food

Click to Save Answer & Move to Next Question

9:36 PM

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T101:Quiz 1

Quiz Start Time: 09:34 PM, 28 June 2022

uestion # 3 of 10 (Start time: 09:37:15 PM, 28 June 2022)

Total Marks:

It represent tiny portion of the complexity of real ecosystems.

elect the correct option

- Food web
- Trophic levels
- Biome
- Food chain

Click to Save Answer & Move to Next Question

9:35 PM

quiz.vu.edu.pk/QuizQue:

Question # 2 of 10 (Start time: 09:35:57 PM, 28 June 2022)

Break down of the body tissues by body's own internal chemicals and enzymes is called:

Select the correct option

- Photolysis
- Hydrolysis
- Putrefaction
- Autolysis

9:27 PM

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BT101:Quiz 1

Quiz Start Time: 09:18 PM, 28 June 2022

Question # 10 of 10 (Start time: 09:27:36 PM, 28 June 2022)

Total Marks: 1

Earth is an _____having constant and equal exposure to light.

Select the correct option

- Closed system
- Ecosystem
- None of these
- Open system

Click to Save Answe

9:25 PM

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BT101:Quiz 1 Quiz Start Time: 09:18 PM, 28 June 2

Question # 9 of 10 (Start time: 09:26:46 PM, 28 June 2022) Total Mark

Small fraction of solar energy (1%) is consumed in_____.

Select the correct option

- (●) Photosynthesis
- ( ) None of these
- ( ) Respiration
- ( ) Digestion

Click to Save Answer & Move to Next Question

9:24 PM

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uestion # 7 of 10 (Start time: 09:24:53 PM, 28 June 2022) Total Marks

Cyanobacteria is the example of_____.

elect the correct option

- Heterotrophs
- None of these
- Chemoautotrophs
- Photoautotrophs

Click to Save Answer & Move to Next Question

9:25 PM

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BT101:Quiz 1

Quiz Start Time: 09:18 PM, 28 June 2022

Question # 8 of 10 (Start time: 09:26:09 PM, 28 June 2022)

Total Marks: 1

Animals get highest success at _____.

Select the correct option

- Taxis
- Tolerance range
- Limiting factor
- Range of optimum

Click to Save Answer & Move to Next Question

9:22 PM

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BT101:Quiz 1

Quiz Start Time: 09:18 PM, 28 June 2022

Question # 6 of 10 (Start time: 09:23:22 PM, 28 June 2022)

Total Marks:

Which of the following is the density independent factor?

Select the correct option

- Pollution
- Disease
- Waste accumulation
- Predation

Click to Save Answer & Move to Next Question

9:21 PM

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BT101:Quiz 1 Quiz Start Time: 09:18 PM, 28 June 20

Question # 5 of 10 (Start time: 09:22:19 PM, 28 June 2022) Total Mark:

_____is a tool which measures the proportion of individuals in a given species that are alive at different ages.

Select the correct option

- (●) Survivorship curve
- ( ) Mark-and-recapture method
- ( ) Sampling
- ( ) Cohort

Click to Save Answer & Move to Next Question

Question # 3 of 10 (Start time: 09:20:17 PM, 28 June 2022) Total Marks: 1

A specific functional role and place of an organism called its_____.

Select the correct option

- ○ Biomass
- ○ None of these
- ● Niche
- ○ Biome

Click to Save Answer & Move to Next Question

9:20 PM

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Question # 4 of 10 (Start time: 09:21:28 PM, 28 June 2022)

In ecological pyramids, width of a box is proportional to the _____ of that trophic level

Select the correct option

- Number of dead organisms
- Number of diseased organisms
- Productivity
- Life span

9:20 PM

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estion # 3 of 10 (Start time: 09:20:17 PM, 28 June 2022) Total Marks:

A specific functional role and place of an organism called its_____.

lect the correct option

- Biomass
- None of these
- Niche
- Biome

Click to Save Answer & Move to Next Question