

64



Quiz

<https://quiz.vu.edu.pk>



8C280412807, ZOYA MUSHTAQ

BI0302 Grand Quiz

Question # 1 of 30 (Start time: 12:24:09 PM, 21 June 2021)

Quiz Start T

Molecular biology is often referred to as \_\_\_\_\_

Select the correct option

Study of genetics

Study of chromosomes

Biochemistry

Molecular genetics

SAMSUNG

64% 12:26



Quiz

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MC350412907 2019 NSUHTAD

Quiz Start Time: 12:24 PM, 21

MC350412907

Question # 2 of 20 ( Start time: 12:25:05 PM, 21 June 2021 )

Cells infected with phage T4 provided the ideal system to find the true template for \_\_\_\_\_

Select the correct option

- Protein synthesis
- Fatty acid synthesis
- Glucose synthesis
- Lipid synthesis

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63% 12:27 PM



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RC200412967: ZOYA MUSHTAQ

Time Left 70 mins

BIOME Grand Quiz

Quiz Start Time: 12:24 PM, 21 June 2021

Question # 3 of 30 (Start time: 12:27:04 PM, 21 June 2021)

Total Marks: 1

The basic nucleotide excision repair pathway is \_\_\_\_\_ in all the organisms.

Select the correct option

None

Different

In equilibrium

Same

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63% 12:28 PM

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BIO302:Grand Quiz

Question # 4 of 30 ( Start time: 12:28:24 PM, 21 June 2021 )

The group of adjacent nucleotides are joined by \_\_\_\_\_

Select the correct option

- Peptide bond
- Ionic bond
- Covalent bond
- Phosphodiester bond

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63% 12:29 PM



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HC200412907: ZDYA MUSHTAQ

Time Left: 82  
secs

HR0303 Grand Quiz

Quiz Start Time: 12:24 PM, 21 June 2021

Question # 5 of 30 | Start time: 12:28:14 PM, 21 June 2021

Total Marks

The repeating units in the nucleic acids are \_\_\_\_\_

Select the correct option



Nucleotides



Codons



Amino acids



Nucleosides

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63% 12:29 PM



Quiz  
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RU200412907 ZOYA MUSHTAQ

Time Left 03 min(s)

BU0002 Shared Quiz

Quiz Start Time: 12:24 PM, 21 June 2021

Question 8 of 10 (Start Time: 12:29:48 PM, 21 June 2021)

Total Marks: 1

Bacteria have only a single RNA polymerase, whereas eukaryotic cells have \_\_\_\_\_ RNA Polymerase

Select the correct option

3



6



2



9



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63% 12:30 PM



Quiz

<https://quiz.vu.edu.pk>



9C3004129D7-20YA MUSHTAQ

810002 Grand Quiz

Time Left 82 sec(s)

Question # 8 of 30 (Start time: 12:35:42 PM, 21 June 2021)

Quiz Start Time: 12:24 PM, 21 June 2021

Total Marks: 1

Under normal physiological conditions, *E. coli* has about 25 molecules of \_\_\_\_\_

Select the correct option

UvrC

UvrA

UvrZ

UvrB

UvrA, UvrB, UvrC, UvrD, UvrE, UvrF, UvrG, UvrH, UvrI, UvrJ, UvrK, UvrL, UvrM, UvrN, UvrO, UvrP, UvrQ, UvrR, UvrS, UvrT, UvrU, UvrV, UvrW, UvrX, UvrY, UvrZ

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62% 12:32 PM

Quiz  
<https://quiz.vu.edu.pk>



SC220412907\_2016 MUSHITAQ

BI0382 strand Quiz

Time Left: 07

Question 2 of 30 (Start time: 12:31:53 PM, 21 June 2021)

Quiz Start Time: 12:24 PM, 21 June 2021

Total Marks: 1

\_\_\_\_\_ cleaves the bond between sugar and the phosphate 3' to the damaged site.

Select the correct option

- DNA Phosphorylase
- DNA topoisomerase
- DNA glycosylase
- DNA ligase

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62% 12:33 PM



Quiz

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00:00:11:0001:2019:Muhammad

805500 (Board Quiz)

Question # 10 of 30 (Start time: 12:33:34 PM, 21 June 2021)

Time Left: 05:00:00  
Date Submitted: 12:34:04 PM, 21 June 2021

Total Marks: 1

DNA with bound histones in the eukaryotes is called as \_\_\_\_\_

Select the correct option

Nucleosomes

Chromatin

All given

Chromosomes

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62% 12:34 PM

Quiz  
<https://quiz.vu.edu.pk>



BC200412987\_ZOYA ANUSHIYAG

082382 Covid Quiz

Time Left: 00:00

Question 7 of 30 | Start Date: 12:37:55 PM, 21 June 2021

Quiz Start Time: 12:34 PM, 21 June 2021

Total Marks: 1

In human \_\_\_\_\_ homologs of MutS are present

Select the correct option

- 7
- 4
- 3
- 2

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62% 12:35 PM



Quiz

<https://quiz.vu.edu.pk>



BC210412507: ZOYA MUSHTAQ

BIO302-Gravid Quiz

Time Left

06

min(0)

Quiz Start Time: 12:34 PM, 21 June 2021

Question # 12 of 30 (Start Date: 12:35:22 PM, 21 June 2021)

Total Marks: 1

The repeating unit is a single turn of the helix of protein, extends about \_\_\_\_ Å along the long axis.

Select the correct option

3.6

5.4

2.7

3.4

Central dogma of molecular biology helps to predict the relationship between \_\_\_\_\_

Select the correct option

- Genes and enzymes
- RNA and genes
- DNA and RNA
- DNA, RNA and Proteins

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61% 12:36 PM



Quiz

<https://quiz.vu.edu.pk>



SESSION ID: 2016 ML010102

48/500 Speed Solo

Completion of 14 of 28 (Start time: 12:30:47 PM, 21 June 2021)

Quiz Start Timer: 12:24 PM, 21 June 2021

Time Left: 05:00

When Frederick Griffith coined the term "transformation," this was in reference to the genetic re-programming of

Total Marks: 1

Select the correct option

- patients with pneumonia
- strains of bacteria
- laboratory mice
- bacteriophages

Submit Answer

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61% 12:38 PM

Quiz  
<https://quiz.vu.edu.pk>



SC330419007: ZIYARA NUSHTAQ

803302 Grand Quiz

Time Left 81 min(00)

Quiz Start Time: 12:24 PM, 21 June 2021

Question # 10 of 30 ( Start Time: 12:38:12 PM, 21 June 2021 )

Total Marks: 1

Formation of cyclobutane pyrimidine dimer (CPD) which accounts for about \_\_\_ % of all the UV - induced damage.

Select the correct option

- 35
- 57
- 75
- 42

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60% 12:39 PM

Quiz  
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MCQ00942969 - 2014 MUSHHAD

MCQ00942969

Time Left: 86 sec(s)

Question 6 18 of 30 (Start Time: 12:29:33 PM, 21 June 2021)

Quiz Start Time: 12:24 PM, 21 June 2021

Total Marks: 1

Chromosome theory of inheritance by Thomas Hunt Morgan in \_\_\_\_\_.

Select the correct option

- 1932
- 1869
- 1828
- 1910

MCQ00942969 - 2014 MUSHHAD

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60% 12:40 PM

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MCQ Quiz (2019-2020)

MCQ Quiz (2019-2020)

Question # 17 of 26 (Mark Now: 12.87.84.86, 21 June 2021)

Time [ 05 min ]

Quiz Start Time: 12:24 PM, 21 June 2021

Total Marks: 7

The eukaryotic enzyme differs from its bacterial counterpart in one very important respect, i.e., it lacks \_\_\_\_\_

Select the correct option

- 5' → 3' proofreading activity
- 3' → 5' proofreading activity
- Lacks the promoter region
- Having operon

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60% 12:40 PM

Quiz  
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UNIVERSITY OF VICTORIA

401502 Exam Site

Duration: 1:00:00 (Start Time: 12:00:00 PM, 21 April 2021)

Quiz Start Time: 12:04 PM, 21 April 2021

Time Left: 50:40:00

Total Marks: 1

A nucleosome has about \_\_\_\_ nucleotides in eukaryotic genome.

Select the correct option

- 200
- 400
- 100
- 300

Submit Answer

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60% 12:41 PM

Quiz  
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Share

Time Left: 55

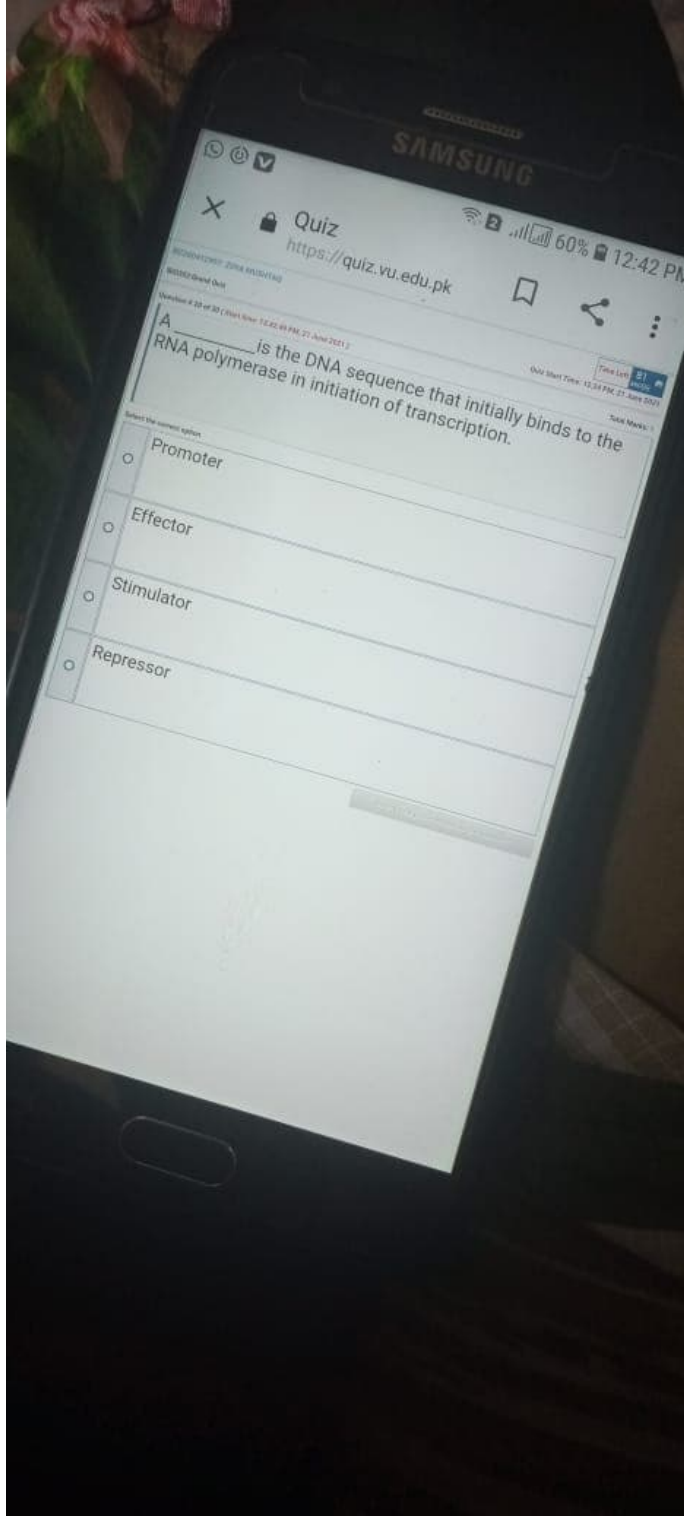
Quiz Start Time: 12:34 PM, 21 June 2021

Total Marks: 1

Hershey and Chase used \_\_\_\_\_ bacteriophages in their experiments about DNA as hereditary materials.

Select the correct option.

- T2
- T1
- T4
- T3



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Quiz  
<https://quiz.vu.edu.pk>

60% 12:42 PM

QUESTION ID: 2018-18101410

Question # 20 of 30 (100%) View 12:42 PM 21 June 2021



Time Left: 21 mins  
Quiz Start Time: 12:04 PM 21 June 2021

A \_\_\_\_\_ is the DNA sequence that initially binds to the RNA polymerase in initiation of transcription.

Select the correct option

- Promoter
- Effector
- Stimulator
- Repressor

Next

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59% 12:43 PM

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10/2024 (2024-2025 Session)

Question # 21 of 26 (Start Time: 12:43:02 PM, 21 June 2024)

Time Left: 05:00  
Quiz Start Time: 12:24 PM, 21 June 2024

Total Marks: 1

Equally important were the genetic analyses by.....which in 1961 first established that groups of three nucleotides are used to specify individual amino acids.

Select the correct option

- Brenner and Crick
- Watson and crick
- Charles and Sydney
- Yanofsky and Brenner



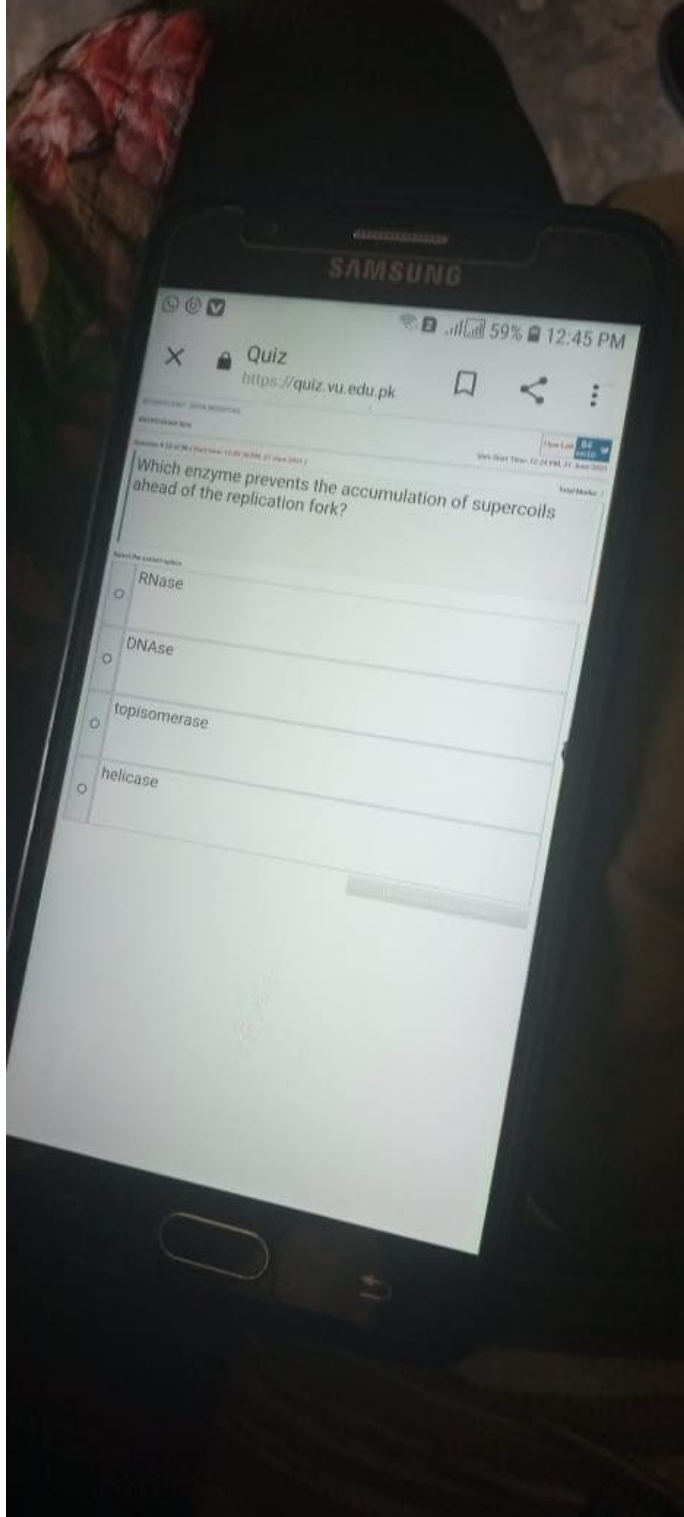
Criteria to develop protected areas are dependent on -----.

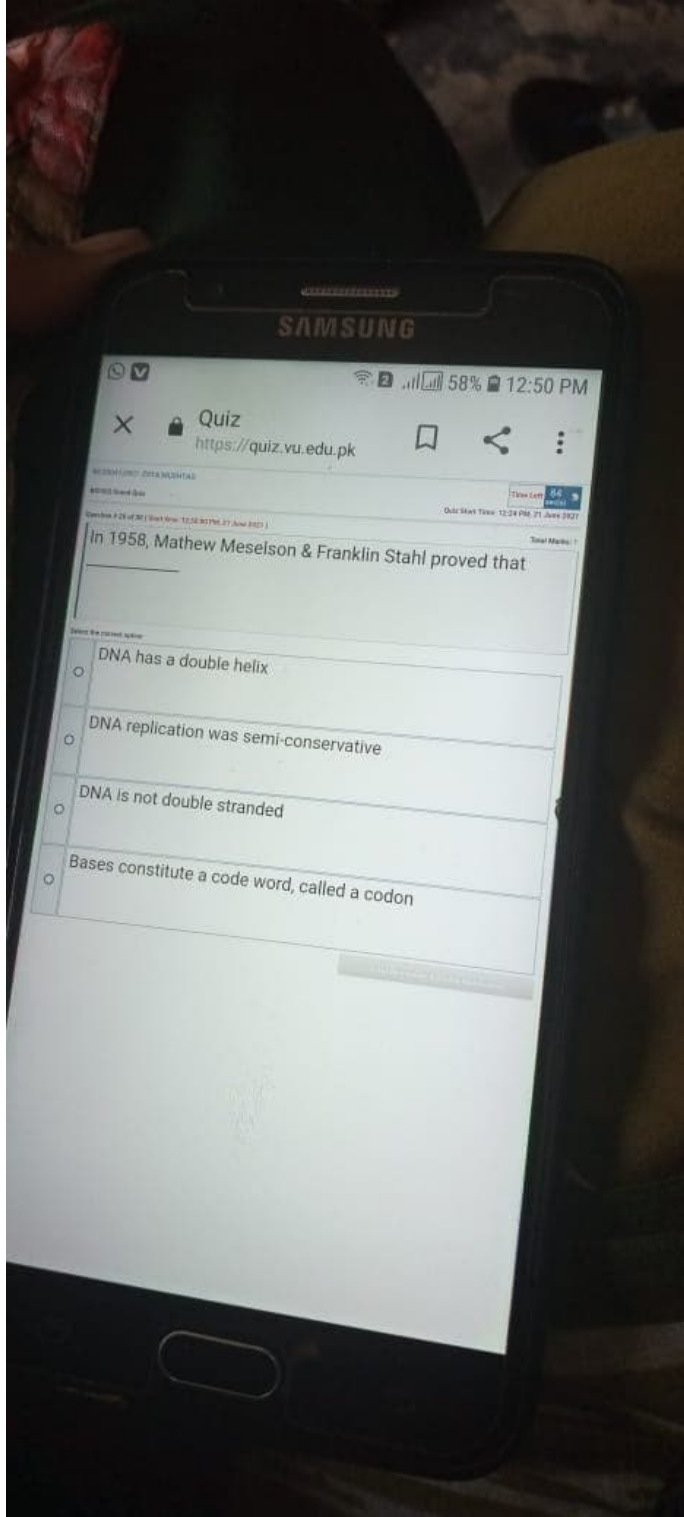
Select the correct option

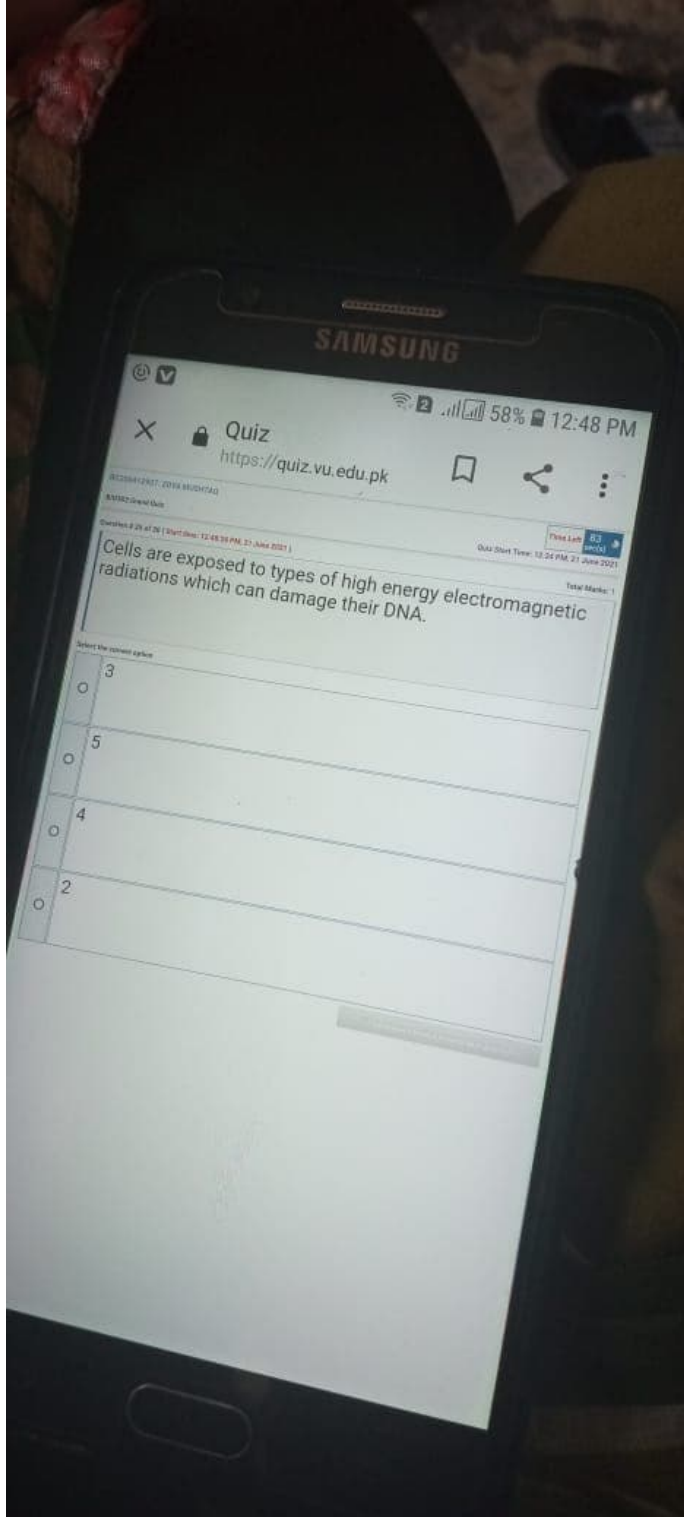
- |                       |                      |
|-----------------------|----------------------|
| <input type="radio"/> | Objective            |
| <input type="radio"/> | All of them          |
| <input type="radio"/> | Significant location |
| <input type="radio"/> | Mechanism            |

Click to View Answer & Move to Next Question

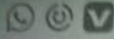








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Wi-Fi 2 Signal 58%



Quiz

<https://quiz.vu.edu.pk>



8C200412907: ZOYA MUSHTAQ

BIO302: Grand Quiz

Question # 24 of 30 ( Start time: 12:47:24 PM, 21 June 2021 )

Which of the following scientists provided the most important clue to the structure of DNA?

Select the correct option

- Friedrich Wohler
- Erwin Chargaff and his colleagues
- Gregor Mendel
- Anselme Payen



Cryogenic facilities help for -----

Select the correct option

- Processing
- facilitate germplasm collection
- Freezing
- All of above

Click on Next Answer & Move to Next Question



