# VIRTUAL UNIVERSITY OF PAKISTAN

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
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**HADI VU PAST PAPER**

# MID TERM PAST PAPER

We Deal All Kind of VU Project
(PHP, .NET,ANDROID,PYTHON)

**MADE AND SOLVED BY HADI**

WARNING: Team HADI is not responsible for any mistake or wrong answer. All students reading and using this document may check and confirm the answers at their own.

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Best of luck!

PAST PAPER

TEAM HADI

BIO201:Grand Quiz

Quiz Start Time: 03:22 PM, 26 June 2021

Question # 2 of 30 ( Start time: 03:22:41 PM, 26 June 2021 )

Total Marks: 1

Very low amount of DNA can be measured by using----

Select the correct option

Reload Math Equations

- (●) PCR
- ( ) Neutralization
- ( ) ELISA
- ( ) Precipitation reaction

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BIO201:Grand Quiz

Quiz Start Time: 03:22 PM, 26 June 2021

Question # 3 of 30 ( Start time: 03:23:28 PM, 26 June 2021 )

Total Marks: 1

How much time was taken to sequence DNA in Human Genome Project?

Select the correct option

Reload Math Equations

- 13 years
- 15 years
- 19 years
- 14 Years

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BIO201:Grand Quiz

Quiz Start Time: 03:22 PM, 26 June 2021

Question # 9 of 30 ( Start time: 03:29:05 PM, 26 June 2021 )

Total Marks: 1

Which sequence present at tip of chromosome and repeatedly present

Select the correct option

- TTTGGG
- TTAGGG
- AATTCG
- CCTTGA

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BIO201:Grand Quiz

Quiz Start Time: 03:22 PM, 26 June 2021

Question # 10 of 30 ( Start time: 03:29:27 PM, 26 June 2021 )

Total Marks: 1

The most abundant molecule in cell are

Select the correct option

Reload Math Equations

- (●) Proteins
- ( ) Lipids
- ( ) Carbohydrates
- ( ) Vitamins

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BIO201:Grand Quiz

Quiz Start Time: 03:22 PM, 26 June 2021

Question # 8 of 30 ( Start time: 03:27:44 PM, 26 June 2021 )

Total Marks: 1

TTAGGG present on tips of chromosomes and repeated

Select the correct option

- 400 times only
- 4500 times
- 3000 times
- 2500 times

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BIO201:Grand Quiz

Quiz Start Time: 03:22 PM, 26 June 2021

Question # 17 of 30 ( Start time: 03:33:27 PM, 26 June 2021 )

Total Marks: 1

Arrangement of multiple folded protein molecules in a multi subunit complex is called-----

Select the correct option

Reload Math Equations

- (●) Quaternary structure
- ( ) Tertiary structure
- ( ) Secondary structure
- ( ) Primary structure

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BIO201:Grand Quiz

Quiz Start Time: 03:22 PM, 26 June 2021

Question # 15 of 30 ( Start time: 03:32:19 PM, 26 June 2021 )

Total Marks: 1

Which of the following are examples of monosaccharide?

Select the correct option

Reload Math Equations

- Sucrose
- Cellulose
- Glycogen
- Glucose

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BIO201:Grand Quiz

Quiz Start Time: 03:22 PM, 26 June 2021

Question # 7 of 30 ( Start time: 03:26:06 PM, 26 June 2021 )

Total Marks: 1

If reporter and quencher are adjacent to each other they ----- produce light.

Select the correct option

Reload Math Equations

- will produce
- will not produce
- small amount of light produced
- may or may not

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TEAM HADI(VU)

BIO201:Grand Quiz

Quiz Start Time: 11:37 PM, 28 December 2020

Question # 5 of 30 ( Start time: 11:41:16 PM, 28 December 2020 )

Total Marks: 1

Bacteriophage is---

Select the correct option

- [x] Virus
- [ ] Bacteria
- [ ] Fungi
- [ ] Parasite

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BIO201:Grand Quiz

Quiz Start Time: 03:22 PM, 26 June 2021

Question # 27 of 30 ( Start time: 03:37:51 PM, 26 June 2021 )

Total Marks: 1

RNA polymerase opens ----base pairs at a time .

Select the correct option

Reload Math Equations

- 40bp
- 30bp
- 25bp
- 20bp

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Click to Save Answer & Move to Next Question

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BIO201:Grand Quiz

Quiz Start Time: 03:22 PM, 26 June 2021

Question # 22 of 30 ( Start time: 03:35:56 PM, 26 June 2021 )

Total Marks: 1

Mendel did not observe linkage due to..

Select the correct option

- Independent assortment
- Crossing over
- Linkage
- Synapses

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BIO201:Grand Quiz

Quiz Start Time: 03:22 PM, 26 June 2021

Question # 26 of 30 ( Start time: 03:37:33 PM, 26 June 2021 )

Total Marks: 1

In DNA, correct base pairing occur between----

Select the correct option

- (●) AT,GC
- ( ) CT,AG
- ( ) AC,UT
- ( ) AC,GT

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BIO201:Grand Quiz

Quiz Start Time: 03:22 PM, 26 June 2021

Question # 28 of 30 ( Start time: 03:38:15 PM, 26 June 2021 )

Total Marks: 1

Which syndrome is linked to age of mother?

Select the correct option

- Down syndrome
- Turner Syndrome
- Klinfeler Syndrome
- Hepatitis

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BIO201:Grand Quiz

Quiz Start Time: 11:37 PM, 28 December 2020

Question # 6 of 30 ( Start time: 11:41:56 PM, 28 December 2020 )

Total Marks: 1

Redundant in codon means-----

Select the correct option

- More than one codon specify one amino acids
- One codon specify more than one amino acids
- 10 amino acids encoded by one codon
- 20 amino acids encoded by one codon

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BIO201:Grand Quiz

Quiz Start Time: 11:37 PM, 28 December 2020

Question # 12 of 30 ( Start time: 11:46:54 PM, 28 December 2020 )

Total Marks: 1

Protein containing vesicles from endoplasmic reticulum transfer substance to the _____

Select the correct option

- (●) Cis region of golgi apparatus
- ( ) Trans region of golgi apparatus
- ( ) Membrane of mitochondria
- ( ) Ribosomes

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BIO201:Grand Quiz

Quiz Start Time: 11:37 PM, 28 December 2020

Question # 4 of 30 ( Start time: 11:40:33 PM, 28 December 2020 )

Total Marks: 1

The most important product of central dogma is----that perform number of functions in body.

Select the correct option

- [x] Proteins
- [ ] DNA
- [ ] Enzymes
- [ ] Carbohydrates

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BIO201:Grand Quiz

Quiz Start Time: 11:37 PM, 28 December 2020

Question # 13 of 30 ( Start time: 11:49:22 PM, 28 December 2020 )

Total Marks: 1

Genes are located in the nucleus and tangled charamatin material wrapped around histones in .....

Select the correct option

- [x] Eukaryotes
- [ ] Prokaryotes
- [ ] Eukarotes and Prokaryotes
- [ ] Cyanobacteria

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BIO201:Grand Quiz

Quiz Start Time: 11:37 PM, 28 December 2020

Question # 8 of 30 ( Start time: 11:43:28 PM, 28 December 2020 )

Total Marks: 1

Translation consists of ---steps

Select the correct option

1

2

3

4

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BIO201:Grand Quiz

Quiz Start Time: 03:22 PM, 26 June 2021

Question # 25 of 30 ( Start time: 03:37:16 PM, 26 June 2021 )

Total Marks: 1

Insulin formed by genetically engineered bacteria and pancreas used for---

Select the correct option

Reload Math Equations

- Maintains protein level
- Maintains the enzyme level
- Maintains the blood glucose level
- Maintains cholesterol level

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BIO201:Grand Quiz

Quiz Start Time: 03:22 PM, 26 June 2021

Question # 30 of 30 ( Start time: 03:39:20 PM, 26 June 2021 )

Total Marks: 1

Optimum temperature of DNA polymerase or Taq polymerase in PCR ----

Select the correct option

Reload Math Equations

- 70
- 55
- 72
- 95

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BIO201:Grand Quiz

Quiz Start Time: 03:22 PM, 26 June 2021

Question # 20 of 30 ( Start time: 03:34:27 PM, 26 June 2021 )

Total Marks: 1

Which of the following is not an aspect of translational-level control?

Select the correct option

- mRNA localization
- mRNA stability
- mRNA degradation
- mRNA translation

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BIO201:Grand Quiz

Quiz Start Time: 11:37 PM, 28 December 2020

Question # 11 of 30 ( Start time: 11:46:06 PM, 28 December 2020 )

Total Marks: 1

Active site present in the .....

Select the correct option

- Substrate
- Product
- Enzyme
- a and c

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BIO201:Grand Quiz

Quiz Start Time: 11:37 PM, 28 December 2020

Question # 7 of 30 ( Start time: 11:42:51 PM, 28 December 2020 )

Total Marks: 1

Which of the following are examples of monosecchariide?

Select the correct option

- [x] Glucose
- [ ] Glycogen
- [ ] Cellulose
- [ ] Sucrose

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BIO201:Grand Quiz

Quiz Start Time: 11:37 PM, 28 December 2020

Question # 9 of 30 ( Start time: 11:44:30 PM, 28 December 2020 )

Total Marks: 1

Cutting of plasmid and inserting foreign gene into it is done in–

Select the correct option

- [x] Genetic engineering
- [ ] Biotechnology
- [ ] Molecular genetics
- [ ] Biochemistry

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BIO201:Grand Quiz

Quiz Start Time: 03:22 PM, 26 June 2021

Question # 18 of 30 ( Start time: 03:33:54 PM, 26 June 2021 )

Total Marks: 1

Light will be produced when reporter and quencher are ----

Select the correct option

Reload Math Equations

- Adjacent
- Separate
- Close
- Overlap

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BIO201:Grand Quiz

Quiz Start Time: 11:37 PM, 28 December 2020

Question # 16 of 30 ( Start time: 11:50:55 PM, 28 December 2020 )

Total Marks: 1

An excision repair mechanism removes abnormal bases formed by ------

Select the correct option

- (●) Chemical damage
- ( ) Physical damage
- ( ) UV damage
- ( ) Mutation

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BIO201:Grand Quiz

Quiz Start Time: 11:37 PM, 28 December 2020

Question # 26 of 30 ( Start time: 11:57:54 PM, 28 December 2020 )

Total Marks: 1

Head domain of phospholipids is---

Select the correct option

- (●) Hydrophilic
- ( ) Hydrophobic
- ( ) Amphiphatic
- ( ) Protein

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BIO201:Grand Quiz

Quiz Start Time: 11:37 PM, 28 December 2020

Question # 28 of 30 ( Start time: 11:59:41 PM, 28 December 2020 )

Total Marks: 1

Mendal studies how many characters of pisum sativum

Select the correct option

- 6
- 7
- 8
- 5

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BIO201:Grand Quiz

Quiz Start Time: 11:37 PM, 28 December 2020

Question # 19 of 30 ( Start time: 11:52:06 PM, 28 December 2020 )

Total Marks: 1

DNA wraps around protein forming _____ structure

Select the correct option

- Gene
- Nucleosome
- Chromatin
- Chromosome

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BIO201:Grand Quiz

Quiz Start Time: 03:22 PM, 26 June 2021

Question # 19 of 30 ( Start time: 03:34:10 PM, 26 June 2021 )

Total Marks: 1

Examples of polysaccharides are-----

Select the correct option

Reload Math Equations

- meat
- Rice
- rice and wheat
- Wheat

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BIO201:Grand Quiz

Quiz Start Time: 11:37 PM, 28 December 2020

Question # 18 of 30 ( Start time: 11:51:39 PM, 28 December 2020 )

Total Marks: 1

Bond between two hydrogen is-----

Select the correct option

- [x] Covalent bond
- [ ] Coordinate covalent bond
- [ ] Metallic bond
- [ ] Ionic bond

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BIO201:Grand Quiz

Quiz Start Time: 11:37 PM, 28 December 2020

Question # 20 of 30 ( Start time: 11:52:22 PM, 28 December 2020 )

Total Marks: 1

Stitching two different DNAs together is

Select the correct option

- Transcription
- Translation
- Genetic engineering
- Replication

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BIO201:Grand Quiz

Quiz Start Time: 11:37 PM, 28 December 2020

Question # 25 of 30 ( Start time: 11:57:41 PM, 28 December 2020 )

Total Marks: 1

An enzyme that can separate the two DNA strand is----

Select the correct option

- [x] Helicase
- [ ] DNA polymerase
- [ ] RNA polymerase
- [ ] DNA polymerase II

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WE DEAL ALL KIND OF VU PROJECT
(PHP,ANDROID,PYTHON)

# DEAR STUDENTS

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FOR ASSISTANCE

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2) QUIZZES
3) GDB
4) GRAND QUIZZES

We Provide,You Solution of VU Academic Activities include Assignments, Quizzes,GDBs,Grand Quizzes If You Need Help in Services Kindly inform us.

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