VIRTUAL UNIVERSITY OF PAKISTAN

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:-hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922
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.

WhatsApp:03087122922

FACEBOOK ID: https://www.facebook.com/hadipastpapers/

Best of luck!

PAST PAPER

BIO201:Grand Quiz

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

Question # 1 of 30 (Start time: 03:22:17 PM, 26 June 2021)

Total Marks: 1

DNA has negative charge due to the presence of ----

Select the correct option

Reload Math Equations

- (●) Phosphate group
- ( ) Hydroxal group
- ( ) Nitrogen base
- ( ) Ribose sugar

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

MADE BY HADI
Email:hadirajputofficial@gmail.com WhatsApp:03087122922 (Bitout Software House)

BIO201:Grand Quiz

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

Question # 14 of 30 (Start time: 03:31:56 PM, 26 June 2021)

Total Marks: 1

Hershey and chase proposed that DNA is horedity material in----

Select the correct option

- 1930
- 1944
- 1970
- 1988

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

MADE BY HADI
Email:hadirajputofficial@gmail.com WhatsApp:03087122922 (Bitout Software House)

BIO201:Grand Quiz

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

Question # 16 of 30 (Start time: 03:32:34 PM, 26 June 2021)

Total Marks: 1

ATP hydrolysis releases energy of ....

Select the correct option

- 121kcal/mol
- 12kcal/mol
- -12cal/mol
- -12kcal/mol

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

Question # 4 of 30 (Start time: 03:24:43 PM. 26 June 2021) Total Marks: 1

Small subunit of ribosome contain ---- polypeptides

Select the correct option

Reload Math Equations

- 66 polypeptides
- 55 polypeptides
- 44 polypeptides
- 33 Polypeptides

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922
MADE BY HADI

BIO201:Grand Quiz

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

Question # 5 of 30 (Start time: 03:25:21 PM, 26 June 2021)

Total Marks: 1

Central dogma is --------

Select the correct option

Reload Math Equations

- (●) DNA---RNA---proteins
- ( ) RNA-DNA-Enzymes
- ( ) DNA-DNA-proteins
- ( ) DNA--proteins ---DNA

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL-03087122922

MADE BY HADI
Email:hadirajputofficial@gmail.com WhatsApp:03087122922 (Bitout Software House)

BIO201:Grand Quiz

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

Question # 27 of 30 (Start time: 11:58:39 PM, 28 December 2020)

Total Marks: 1

How many dollars were spent on human genome sequence?

Select the correct option

- 6 billion U.S dollar
- 5 billion U.S dollar
- 4billion U.S dollar
- 2.7 billion U.S dollar

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

MADE BY HADI
Email:hadirajputofficial@gmail.com WhatsApp:03087122922 (Bitout Software House)

BIO201:Grand Quiz

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

Question # 12 of 30 (Start time: 03:31:27 PM, 26 June 2021)

Total Marks: 1

Carbon is ---- element

Select the correct option

Reload Math Equations

- Divalent
- Monovalent
- Tetravalent
- Trivalent

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

BIO201:Grand Quiz

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

Question # 23 of 30 (Start time: 03:36:43 PM, 26 June 2021)

Total Marks: 1

Microfilaments ,microtubules and intermediate filaments form----------structure

Select the correct option

Reload Math Equations

- (●) Cytoskeleton
- ( ) Endoplasmic reticulum
- ( ) Golgi bodies
- ( ) Nucleus

A Good Education is a Foundation For a Better Future

CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

MADE BY HADI

Email:hadirajputofficial@gmail.com WhatsApp:03087122922 (Bitout Software House)

BIO201:Grand Quiz

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

Question # 11 of 30 (Start time: 03:29:55 PM, 26 June 2021)

Total Marks: 1

Which one the following molecule helps in absorption of energy in membrane _____

Select the correct option

- Phospholipids
- Non polar fatty acids
- Membrane pigments
- Polar fatty acids

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

BIO201:Grand Quiz

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

Question # 13 of 30 (Start time: 03:31:42 PM, 26 June 2021)

Total Marks: 1

DNA wraps around protein forming _____ structure

Select the correct option

- Gene
- Chromosome
- Nucleosome
- Chromatin

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

MADE BY HADI
Email:hadirajputofficial@gmail.com WhatsApp:03087122922 (Bitout Software House)

BIO201:Grand Quiz

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

Question # 21 of 30 (Start time: 03:35:25 PM, 26 June 2021)

Total Marks: 1

Following has a major role in down syndrome

Select the correct option

- Maternal age
- Child age
- Relative age
- Fraternal age

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

MADE BY HADI
Email:hadirajputofficial@gmail.com WhatsApp:03087122922 (Bitout Software House)

BIO201:Grand Quiz

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

Question # 21 of 30 (Start time: 11:53:44 PM, 28 December 2020)

Total Marks: 1

Delta G (Tangent free energy)tells us the ....

Select the correct option

- Products quantity at the end of the reaction
- Speed of the reaction
- initial quantity of reactants before the start of reaction
- equilibrium point of the reaction

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

BIO201:Grand Quiz

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

Question # 24 of 30 (Start time: 11:56:27 PM, 28 December 2020)

Total Marks: 1

Which cation is placed in the catalytic subunit of RNA polymerase?

Select the correct option

- Zn2+
- Mn2+
- Mg2+
- Fe3+

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

MADE BY HADI
Email:hadirajputofficial@gmail.com WhatsApp:03087122922 (Bitout Software House)

BIO201:Grand Quiz

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

Question # 30 of 30 (Start time: 12:00:14 AM, 29 December 2020)

Total Marks: 1

RFLP involves

Select the correct option

- used to identify a specific protein
- Used to identify a specific RNA
- Used to identify a specific DNA
- Used to identify a specific lipid

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

BIO201:Grand Quiz

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

Question # 24 of 30 (Start time: 03:36:59 PM, 26 June 2021)

Total Marks: 1

Nucleolus is present in----

Select the correct option

Reload Math Equations

- Cytoplasm
- Chloroplast
- Nucleus
- Mitochondria

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL-hadirajputofficial@gmail.com
WHATSAPP& CALL-03087122922

MADE BY HADI
Email:hadirajputofficial@gmail.com WhatsApp:03087122922 (Bitout Software House)

BIO201:Grand Quiz

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

Question # 10 of 30 (Start time: 11:45:08 PM, 28 December 2020)

Total Marks: 1

Which of the following are characters of turner syndrome

Select the correct option

- ○ Lymphoedema
- ○ Broad chest
- ○ Short stature
- ■ All mentioned

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

BIO201:Grand Quiz

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

Question # 22 of 30 (Start time: 11:54:42 PM, 28 December 2020)

Total Marks: 1

In a bacterial operon, which is located downstream of the structural genes?

Select the correct option

- operator
- inducer
- promoter
- regulatory gene

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

MADE BY HADI
Email:hadirajputofficial@gmail.com WhatsApp:03087122922 (Bitout Software House)

BIO201:Grand Quiz

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

Question # 14 of 30 (Start time: 11:49:44 PM, 28 December 2020) Total Marks: 1

Alkaptonuria is more prevalent in case of cousin marriage and has percentage

Select the correct option

- 10%
- 12.5%
- 13%
- 19%

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:-hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

BIO201:Grand Quiz

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

Question # 15 of 30 (Start time: 11:50:10 PM, 28 December 2020) Total Marks: 1

-----site on ribosome where charged tRNA lands with the help of transfer factor

Select the correct option

- E site
- T site
- A site
- P site

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

MADE BY HADI
Email:hadirajputofficial@gmail.com WhatsApp:03087122922 (Bitout Software House)

BIO201:Grand Quiz

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

Question # 6 of 30 (Start time: 03:25:37 PM, 26 June 2021)

Total Marks: 1

Formation of NH3 molecule from H2 and N2 is carried out at _____ temperature

Select the correct option

- 350-400 °C
- 150-200 °C
- 250-300 °C
- 450-500 °C

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:-hadirajputofficial@gmail.com
WHATSAPP& CALL:-03087122922

BIO201:Grand Quiz

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

Question # 29 of 30 (Start time: 03:38:49 PM, 26 June 2021)

Total Marks: 1

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

Select the correct option

Reload Math Equations

- Biochemistry
- Biotechnology
- Molecular genetics
- Genetic engineering

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922
MADE BY HADI

BIO201:Grand Quiz

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

Question # 1 of 30 (Start time: 11:37:39 PM, 28 December 2020)

Total Marks: 1

The general formula of carbohydrates is

Select the correct option

- [x] CH_2O
- [ ] CHO_2
- [ ] C_2HO
- [ ] $C_2H_2O_2$

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

MADE BY HADI
Email:hadirajputofficial@gmail.com WhatsApp:03087122922 (Bitout Software House)

BIO201:Grand Quiz

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

Question # 2 of 30 (Start time: 11:38:10 PM, 28 December 2020) **Total Marks: 1**

The catalytic unit of RNA polymerases when placed properly during initiation is just over _____

Select the correct option

- -1 site
- 0 site
- +1 site
- -10 site

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

BIO201:Grand Quiz

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

Question # 3 of 30 (Start time: 11:39:57 PM, 28 December 2020)

Total Marks: 1

The larger subunits of ribosome contain ---number of rRNA

Select the correct option

1

2

3

4

A Good Education is a Foundation For a Better Future

CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

MADE BY HADI

Email:hadirajputofficial@gmail.com WhatsApp:03087122922 (Bitout Software House)

BIO201:Grand Quiz

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

Question # 23 of 30 (Start time: 11:56:14 PM, 28 December 2020)

Total Marks: 1

Peptide bond is linkage between ---- and ---- form proteins

Select the correct option

- Carbon,hydrogen
- Carbon ,nitrogen
- Carbon ,oxygen
- Carbon ,sulphur

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL:hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

BIO201:Grand Quiz

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

Question # 29 of 30 (Start time: 11:59:59 PM, 28 December 2020)

Total Marks: 1

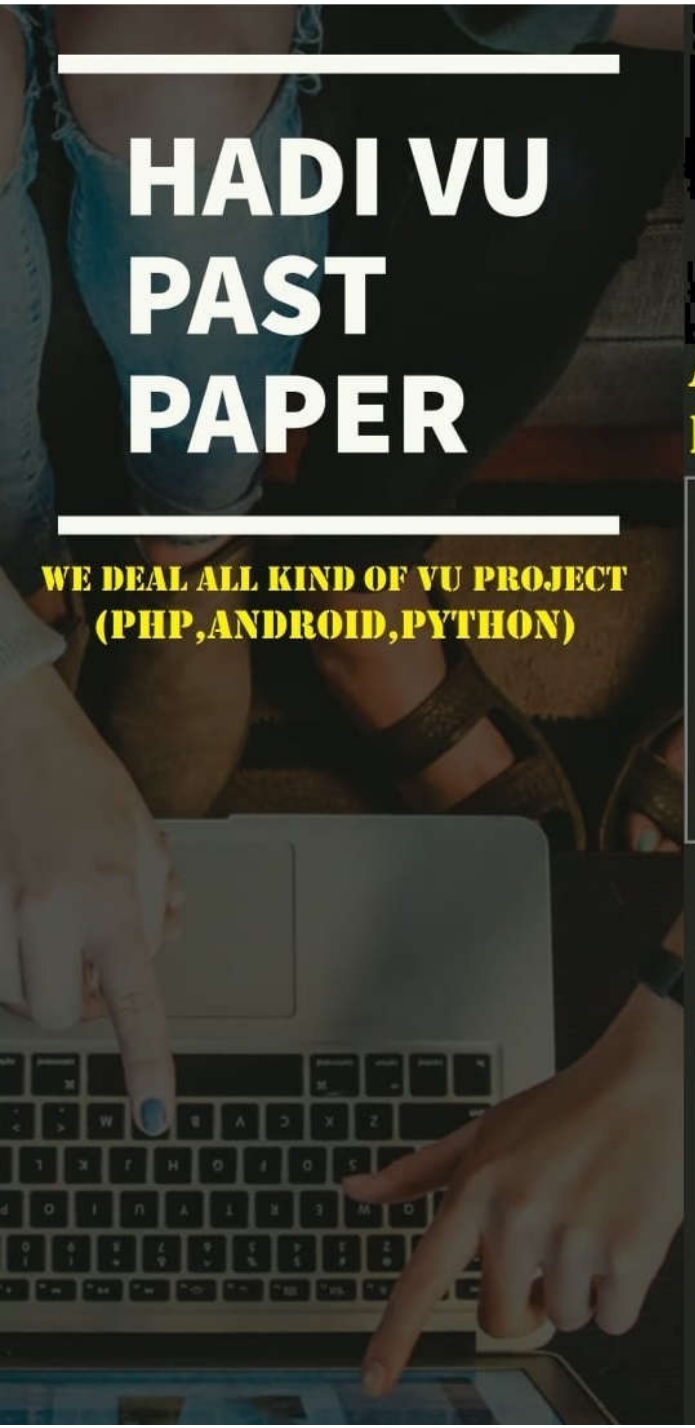
_____ type of transport does not require any input of energy to drive the process

Select the correct option

- (●) Passive Transport
- ( ) Active transport
- ( ) Diffusion
- ( ) Effusion

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
EMAIL-hadirajputofficial@gmail.com
WHATSAPP& CALL:03087122922

MADE BY HADI
Email:hadirajputofficial@gmail.com WhatsApp:03087122922 (Bitout Software House)



HADI VU PAST PAPER

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

DEAR STUDENTS

ARE YOU LOOKING
FOR ASSISTANCE

1) ASSIGNMENTS
2) QUIZZES
3) GDB
4) GRAND QUIZZES

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

TEAM HADI
BITOUT SOFTWARE HOUSE

TEAM HADI
(VU LAHORE)

HADI TECH

#PAID_TASK

CONTACT US

CALL & WHATSAPP
0308-7122922