VIRTUAL UNIVERSITY OF PAKISTAN

A Good Education is a Foundation For a Better Future
CORRECT ANSWER SOLVED BY HADI
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TEAM HADI(VU LAHORE)

MID TERM PAST PAPER

We Deal All Kind of VU Project
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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 VU

BT301:Grand Quiz

Quiz Start Time: 02:49 PM, 06 January 2021

Question # 16 of 30 (Start time: 03:00:49 PM, 06 January 2021)

Total Marks: 1

pSC101 is natural plasmid from _____?

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Select the correct option

- (●) Salmonella panama
- ( ) E.coli
- ( ) S.aureus
- ( ) Non of above

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BT301:Grand Quiz

Quiz Start Time: 02:49 PM, 06 January 2021

Question # 30 of 30 (Start time: 03:09:44 PM, 06 January 2021)

Total Marks: 1

The Change in the frequency of a gene variant (allele) in a population due to random sampling of organisms is called _____

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Select the correct option

- ○ Gene flow
- ● Genetic drift
- ○ Mutation
- ○ Non-random mating

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BT301:Grand Quiz

Quiz Start Time: 02:49 PM, 06 January 2021

Question # 18 of 30 (Start time: 03:02:25 PM, 06 January 2021)

Total Marks: 1

The temperature at which denaturation of DNA double helix takes place is _____

Select the correct option

- 54˚
- 60˚
- 74˚
- 94˚ ⇦

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BT301:Grand Quiz

Quiz Start Time: 02:49 PM, 06 January 2021

Question # 29 of 30 (Start time: 03:09:19 PM, 06 January 2021)

Total Marks: 1

Polymerase enzyme used in PCR is extracted from _____

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Select the correct option

- Escherichia coli
- Homo sapiens
- Thermus aquaticus
- Saccharomyces cerevisiae

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BT301:Grand Quiz

Quiz Start Time: 02:49 PM, 06 January 2021

Question # 26 of 30 (Start time: 03:07:08 PM, 06 January 2021)

Total Marks: 1

T4 DNA ligase requires _____ as cofactor for working?

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Select the correct option

- ADP
- ATP
- NAD+
- NADH

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BT301:Grand Quiz

Quiz Start Time: 02:49 PM, 06 January 2021

Question # 6 of 30 (Start time: 02:53:29 PM, 06 January 2021)

Total Marks: 1

The sugar in RNA is _____

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Select the correct option

- Fructose
- Ribose
- Hexose
- Deoxyribose

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BT301:Grand Quiz

Quiz Start Time: 02:49 PM, 06 January 2021

Question # 2 of 30 (Start time: 02:50:25 PM, 06 January 2021)

Total Marks: 1

The length of one turn of DNA is _____

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Select the correct option

- (●) 3.4 Å
- ( ) 34 Å
- ( ) 20 Å
- ( ) 24 Å

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BT301:Grand Quiz

Quiz Start Time: 02:49 PM, 06 January 2021

Question # 22 of 30 (Start time: 03:04:46 PM, 06 January 2021)

Total Marks: 1

Restriction enzymes are also called _____

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Select the correct option

- ○ Restriction sites
- ● Restriction endonucleases
- ○ Restriction polymerases
- ○ Endonucleases

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BT301:Grand Quiz

Quiz Start Time: 02:49 PM, 06 January 2021

Question # 3 of 30 (Start time: 02:50:51 PM, 06 January 2021)

Total Marks: 1

The _____ is the most useful R-M system because the Type II enzymes recognize a defined sequence and cut within it.

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Select the correct option

- Type I
- Type II
- Type III
- Type IIs

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BT301:Grand Quiz

Quiz Start Time: 02:49 PM, 06 January 2021

Question # 12 of 30 (Start time: 02:58:03 PM, 06 January 2021)

Total Marks: 1

A segment of DNA has 120 adenine and 120 cytosine bases. The total number of nucleotides present in the segment is _____

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Select the correct option

- 60
- 120
- 240
- 480

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BT301:Grand Quiz

Quiz Start Time: 02:49 PM, 06 January 2021

Question # 10 of 30 (Start time: 02:56:32 PM, 06 January 2021)

Total Marks: 1

The technique which separates charged particles using electric field is _____

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Select the correct option

- Hydrolysis
- Protein denaturing
- Protein synthesis
- Electrophoresis ⇦

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BT301:Grand Quiz

Quiz Start Time: 02:49 PM, 06 January 2021

Question # 14 of 30 (Start time: 02:58:58 PM, 06 January 2021)

Total Marks: 1

Methods for joining DNA molecules, makes use of the annealing of complementary_____?

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Select the correct option

- None of above
- Both a and b
- Heteropolymer sequences
- Homopolymer sequences



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BT301:Grand Quiz

Quiz Start Time: 02:49 PM, 06 January 2021

Question # 19 of 30 (Start time: 03:03:04 PM, 06 January 2021)

Total Marks: 1

The most commonly used enzyme for joining the blunt end DNA molecules is _____.

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Select the correct option

- Alkaline phosphatase
- T4 DNA ligase
- EcoR1
- HindIII

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BT301:Grand Quiz

Quiz Start Time: 02:49 PM, 06 January 2021

Question # 7 of 30 (Start time: 02:53:53 PM, 06 January 2021)

Total Marks: 1

pBR322 is used as cloning vehicle which contains ____ resistant genes

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Select the correct option

- ampicillin
- tetracyclin
- ampicillin & tetracyclin
- kanamycin

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BT301:Grand Quiz

Quiz Start Time: 02:49 PM, 06 January 2021

Question # 24 of 30 (Start time: 03:06:10 PM, 06 January 2021)

Total Marks: 1

The entire polypeptide forms a three-dimensional structure known as_____?

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Select the correct option

- Primary
- Secondary
- Tertiary
- Quaternary

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