VIRTUAL UNIVERSITY OF PAKISTAN

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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

Question # 8 of 10 (Start time: 09:55:11 PM, 27 July 2020) **Total Marks:** 1

Markers with visual identification are called?

Select the correct option

- Single Nucleotide Polymorphism
- Molecular Markers
- Morphological Markers
- Plant Markers

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TEAM HADI(VU)

Question # 7 of 10 (Start time: 12:12:23 AM, 09 December 2020) Total Marks: 1

Regeneration is possible because plant cells can be made _____ using hormones

Select the correct option

- Cultured
- Totipotent
- Regenerated
- All given

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Question # 4 of 10 (Start time: 11:40:59 PM, 08 December 2020) Total Marks: 1

Tissue culture produces clones, in which all product cells have the _____.

Select the correct option

- Different genotype
- Same phenotype
- Different phenotype
- Same genotype

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Question # 1 of 10 (Start time: 02:52:36 AM, 27 July 2020) Total Marks: 1

Commonly transformation occurs naturally in _____.

Select the correct option

- [x] bacteria
- [ ] viruses
- [ ] plants
- [ ] animals

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Question # 2 of 10 (Start time: 02:52:52 AM, 27 July 2020) Total Marks: 1

Which property belongs to morpological markers?

Select the correct option

- Exhibit dominance
- Exhibit deleterious effects
- Exhibit pleiotropy
- All given

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Question # 3 of 10 (Start time: 02:53:05 AM, 27 July 2020) Total Marks: 1

The lacZ gene codes for the _____ of the enzyme β-galactosidase used in blue white screening.

Select the correct option

- lacZ-θ subunit
- lacZ-β subunit
- lacZ-∂ subunit
- lacZ-α subunit

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Question # 3 of 10 (Start time: 09:54:02 PM, 27 July 2020) Total Marks: 1

Commonly transformation occurs naturally in _____.

Select the correct option

- bacteria
- viruses
- plants
- animals

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Question # 4 of 10 (Start time: 09:54:16 PM, 27 July 2020) Total Marks: 1

Commonly transformation occurs naturally in _____

Select the correct option

- Animals
- Plants
- Virus
- Bacteria

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Question # 5 of 10 (Start time: 09:54:30 PM, 27 July 2020) Total Marks: 1

The genetic markers should be _____ and _____.

Select the correct option

- polymorphic, reproducible
- rare, reproducible
- polymorphic, heterozygous
- good, resistable

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Regeneration is possible because plant cells can be made _____ using hormones

Select the correct option

- ○ Cultured
- ◉ Totipotent
- ○ Regenerated
- ○ All given

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Question # 3 of 10 (Start time: 10:32:00 PM, 09 December 2020) Total Marks: 1

The benefits of biotechnology are Heal the World, Fuel the World and _____.

Select the correct option

- (●) Feed the World
- ( ) Fight the world
- ( ) Destroy the world
- ( ) None

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Question # 4 of 10 (Start time: 10:32:45 PM, 09 December 2020) Total Marks: 1

Embryoid is formed by centrifugation of the anthers at 3–5°C for approximately_____ minutes.

Select the correct option

- (●) 30
- ( ) 40
- ( ) 60
- ( ) 50

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Question # 5 of 10 (Start time: 10:34:06 PM, 09 December 2020) Total Marks: 1

The culture medium with the inoculum is incubated at 26 - 28 C with the light intensity at _____ lux (unit of intensity of light) and allowing photoperiod of 16 hour of light and 8 hours of darkness.

Select the correct option

- 4000 to 8000
- 2000 to 4000
- 1000 to 2000
- 2000 to 3000

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Question # 6 of 10 (Start time: 12:11:57 AM, 09 December 2020) Total Marks: 1

_____ involved in root initiation.

Select the correct option

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- [x] Auxins
- [ ] Cytokinins
- [ ] Ethylene
- [ ] ABA

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Agriculture has been practices for more than _____years.

Select the correct option

- (●) 8-10,000
- ( ) 10-12,000
- ( ) 12-14,000
- ( ) 5-6,000

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Protoplasts of different species can be fused to generate a hybrid and this process is referred to as _____ hybridization (or protoplast fusion).

Select the correct option

- Cell to nucleus
- Nuclear
- Somatic
- all of given

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Question # 1 of 50 (Start time: 02:04:32 PM, 29 December 2020) Total Marks: 1

Plant tissue culture comprises a set of In vitro techniques, methods and strategies that are part of the group of technologies called _____.

Select the correct option

- (●) Plant biotechnology
- ( ) Plant genetics

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Question # 6 of 50 (Start time: 02:07:32 PM, 29 December 2020) Total Marks: 1

Regenerated plants with altered chromosomal changes often show changes _____.

Select the correct option

- Leaf shape and color
- Growth rate and habit
- Sexual fertility
- All of the given

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Question # 1 of 10 (Start time: 11:07:19 PM, 09 December 2020) Total Marks: 1

Artificial medium for tissue culturing was introduced by Murashige & Skoog in _____.

Select the correct option

- 1964
- 1962
- 1974
- 1990

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Question # 7 of 10 (Start time: 11:11:35 PM, 09 December 2020) Total Marks: 1

Molecular markers are Morphological markers, DNA based markers and _____ markers.

Select the correct option

- Chemical
- Biochemical
- Physical
- None of the above

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Question # 2 of 10 (Start time: 11:39:43 PM, 08 December 2020) Total Marks: 1

Biotechnological-derived vaccines are cheaper, better, safer than traditional vaccines, _____ at room temperature and do not need refrigerated storage.

Select the correct option

- Unstable
- Stable
- Tolerate
- Expires

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Question # 3 of 10 (Start time: 11:40:27 PM, 08 December 2020) Total Marks: 1

Explants are small pieces of plant parts or tissues that are _____cut and used to initiate a culture in a nutrient medium.

Select the correct option

- Septically
- Aseptically
- Sterile
- None

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Question # 2 of 10 (Start time: 09:53:49 PM, 27 July 2020) Total Marks: 1

AFLP Markers involves cleavage of DNA with ___ different enzymes

Select the correct option

1

2

3

4

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Question # 6 of 10 (Start time: 09:54:43 PM, 27 July 2020) Total Marks: 1

____ and _____ are utilized by A. tumefaciens as sources of carbon and energy.

Select the correct option

- opines, agropines
- auxin, cytokinin
- Ti plasmid, T-DNA
- amino acids, sugar derivatives

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Question # 7 of 10 (Start time: 09:54:56 PM, 27 July 2020) Total Marks: 1

The explants of the plant must produce phenolic compounds for activation of virulence genes in _____ mediated transformation.

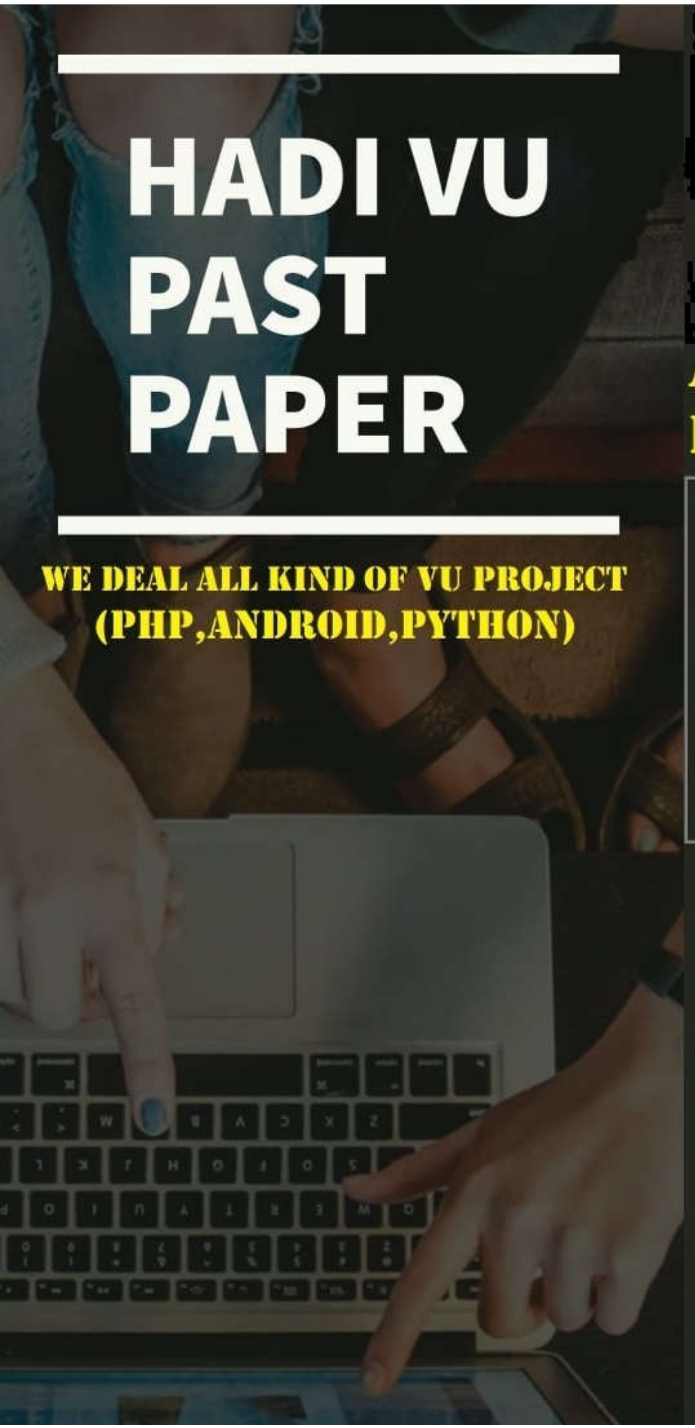
Select the correct option

- (●) agrobacterium
- ( ) virus
- ( ) bacteria
- ( ) yeast

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