

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)

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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!



Question # 5 of 30 (Start time: 03:33:02 PM, 30 December 2020)

Total Marks: 1

A function whose range consists of only one element is called.....

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Select the correct option

- Constant function
- Onto function
- One to one function
- Identity function

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Question # 2 of 30 (Start time: 03:31:23 PM, 30 December 2020)

Total Marks: 1

The _____ of the terms of a sequence forms a series.

Select the correct option

<input type="radio"/>	Multiplication
<input checked="" type="radio"/>	Sum

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Question # 10 of 30 (Start time: 03:36:58 PM, 30 December 2020)

Total Marks: 1

If a set A has 15 elements then P(A) (power set of A) has _____ elements.

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Select the correct option

- | | | |
|----------------------------------|----------|----|
| <input type="radio"/> | 2^{13} | // |
| <input type="radio"/> | 2^{14} | // |
| <input checked="" type="radio"/> | 2^{15} | // |
| <input type="radio"/> | 2^{16} | // |

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If $A \cap B = \phi$ then A and B are called.

Select the correct option

[Reload Math Equations](#)

<input checked="" type="radio"/>	disjont
<input type="radio"/>	overlapping
<input type="radio"/>	universal
<input type="radio"/>	subsets

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Question # 30 of 30 (Start time: 03:52:46 PM, 30 December 2020)

Total Marks: 1

The inverse of the statement 'If it is pleasant outside, then I go to the park' is -----

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Select the correct option

- | | | |
|----------------------------------|--|----|
| <input type="radio"/> | If it is NOT pleasant outside, then I go to the park. | // |
| <input type="radio"/> | If it is pleasant outside, then I do NOT go to the park. | // |
| <input type="radio"/> | If it is NOT pleasant outside, then I do NOT go to the park. | // |
| <input checked="" type="radio"/> | If I go to the park, then it is pleasant outside. | // |

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Question # 11 of 30 (Start time: 03:37:37 PM, 30 December 2020)

Total Marks: 1

$x+2=3$ is a proposition?

Select the correct option

- | | |
|----------------------------------|-------|
| <input checked="" type="radio"/> | True |
| <input type="radio"/> | False |

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Question # 19 of 30 (Start time: 03:45:03 PM, 30 December 2020)

Total Marks: 1

$0! = 1!$

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Select the correct option

True



False



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Question # 22 of 30 (Start time: 03:46:29 PM, 30 December 2020)

Total Marks: 1

The set of integers "Z" is a subset of the set of _____.

Select the correct option

- | | | |
|----------------------------------|--------------------|----|
| <input checked="" type="radio"/> | Natural Numbers | // |
| <input type="radio"/> | Irrational Numbers | // |
| <input type="radio"/> | Prime Numbers | // |
| <input type="radio"/> | Rational Numbers | |

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Question # 10 of 30 (Start time: 03:36:58 PM, 30 December 2020)

Total Marks: 1

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Select the correct option

- | | | |
|----------------------------------|----------|----|
| <input type="radio"/> | 2^{13} | // |
| <input type="radio"/> | 2^{14} | // |
| <input checked="" type="radio"/> | 2^{15} | // |
| <input type="radio"/> | 2^{16} | // |

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Select the correct option

[Reload Math Equations](#)

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<input type="radio"/>	overlapping
<input type="radio"/>	universal
<input type="radio"/>	subsets

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Question # 30 of 30 (Start time: 03:52:46 PM, 30 December 2020)

Total Marks: 1

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Select the correct option

- | | | |
|----------------------------------|--|----|
| <input type="radio"/> | If it is NOT pleasant outside, then I go to the park. | // |
| <input type="radio"/> | If it is pleasant outside, then I do NOT go to the park. | // |
| <input type="radio"/> | If it is NOT pleasant outside, then I do NOT go to the park. | // |
| <input checked="" type="radio"/> | If I go to the park, then it is pleasant outside. | // |

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Question # 11 of 30 (Start time: 03:37:37 PM, 30 December 2020)

Total Marks: 1

$x+2=3$ is a proposition?

Select the correct option

- | | |
|----------------------------------|-------|
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| <input type="radio"/> | False |

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Question # 19 of 30 (Start time: 03:45:03 PM, 30 December 2020)

Total Marks: 1

0! = 1!

Select the correct option

True



False



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Question # 4 of 30 (Start time: 03:32:33 PM, 30 December 2020)

Total Marks: 1

If $p \leftrightarrow q$ is True, then -----

Select the correct option

- | | | |
|----------------------------------|------------------------|----|
| <input type="radio"/> | Only p is True. | // |
| <input type="radio"/> | Only q is True. | // |
| <input checked="" type="radio"/> | p and q both are True. | |
| <input type="radio"/> | None of these. | |

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Question # 15 of 30 (Start time: 03:41:40 PM, 30 December 2020)

Total Marks: 1

Let p = Akram is rich, q = Akram is helpful. Then $\sim p \wedge q$ means -----

Select the correct option

- | | | |
|----------------------------------|--------------------------------------|----|
| <input type="radio"/> | Akram is rich AND he is helpful. | // |
| <input type="radio"/> | Akram is rich BUT he is not helpful. | // |
| <input checked="" type="radio"/> | Akram is not rich BUT he is helpful. | // |
| <input type="radio"/> | Akram is rich OR he is helpful. | // |

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Question # 1 of 30 (Start time: 03:29:56 PM, 30 December 2020)

Total Marks: 1

Which of the following is the example of an alternating sequence?

Select the correct option

[Reload Math Equations](#)

- | | |
|----------------------------------|---|
| <input type="radio"/> | $C_n = \frac{1}{n}$ for $n > 0$ |
| <input type="radio"/> | $C_n = \frac{n}{n+1}$ for $n \geq 0$ |
| <input checked="" type="radio"/> | $C_n = \frac{(-1)^n}{n+2}$ for $n \geq 0$ |
| <input type="radio"/> | $C_n = \frac{(-1)}{n+2}$ for $n \geq 0$ |

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