

VU Medical Zone

CS 101 Quiz no 1 Fall 2020

CS101:Semester Quiz # 01

Quiz Start Time: 01:54 AM, 09 December 2020

Question # 1 of 10 (Start time: 01:54:35 AM, 09 December 2020)

Total Marks: 1

Time required to move the read/write heads from one track to another.

Select the correct option

- | | | | |
|----------------------------------|-----------------|--|---|
| <input type="radio"/> | Random time | / | |
| <input type="radio"/> | Access time | / | |
| <input checked="" type="radio"/> | Seek time | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com | / |
| <input type="radio"/> | Rotational time | / | |

Click to Save Answer & Move to Next Question



CS101:Semester Quiz # 01

Quiz Start Time: 01:54 AM, 09 December 2020

Question # 2 of 10 (Start time: 01:55:17 AM, 09 December 2020)

Total Marks: 1

If you want to search for an exact phrase on Google then enclose it in _____.

Select the correct option

- | | | | |
|----------------------------------|-----|--|---|
| <input type="radio"/> | @ | / | |
| <input checked="" type="radio"/> | " " | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com | / |
| <input type="radio"/> | * | / | |
| <input type="radio"/> | # | / | |

Click to Save Answer & Move to Next Question



EFFORT BY AMAAN KHAN

WU Medical Zone

CS101:Semester Quiz # 01

Quiz Start Time: 01:54 AM, 09 December 2020

Question # 3 of 10 (Start time: 01:56:07 AM, 09 December 2020)

Total Marks: 1

RAM stands for:

Select the correct option

- | | | | |
|----------------------------------|---------------------------|---|---|
| <input checked="" type="radio"/> | Random access memory | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com | / |
| <input type="radio"/> | Random archive memory | | / |
| <input type="radio"/> | Random memory | | / |
| <input type="radio"/> | Random accountable memory | | / |

Click to Save Answer & Move to Next Question



CS101:Semester Quiz # 01

Quiz Start Time: 01:54 AM, 09 December 2020

Question # 4 of 10 (Start time: 01:56:23 AM, 09 December 2020)

Total Marks: 1

Non terminating expansions may also be a source of _____.

Select the correct option

- | | | | |
|----------------------------------|-------------------|---|---|
| <input type="radio"/> | Logical error | | / |
| <input checked="" type="radio"/> | Truncation errors | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com | / |
| <input type="radio"/> | Overflow | | / |
| <input type="radio"/> | Syntax error | | / |

Click to Save Answer & Move to Next Question



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CS101:Semester Quiz # 01

Quiz Start Time: 01:54 AM, 09 December 2020

Question # 5 of 10 (Start time: 01:56:35 AM, 09 December 2020)

Total Marks: 1

If we are interested to see the map of some location, we can use map operator in the following way:

Select the correct option

- Location: map
- Map: Location
Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com
- Mph: map
- Locations

Click to Save Answer & Move to Next Question



CS101:Semester Quiz # 01

Quiz Start Time: 01:54 AM, 09 December 2020

Question # 6 of 10 (Start time: 01:57:29 AM, 09 December 2020)

Total Marks: 1

If right circular shift is performed on a _____ eight times, same bit pattern is obtained as it is started.

Select the correct option

- Bite size byte pattern
- Byte pattern
- Byte size bit pattern
Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com
- Bit pattern

Click to Save Answer & Move to Next Question



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CS101:Semester Quiz # 01

Quiz Start Time: 01:54 AM, 09 December 2020

Question # 7 of 10 (Start time: 01:58:30 AM, 09 December 2020)

Total Marks: 1

Quantity associated with each position is _____ the quantity associated with the position to its right.

Select the correct option

- | | | | |
|----------------------------------|-------------|---|---|
| <input checked="" type="radio"/> | Twice | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com | / |
| <input type="radio"/> | Single time | | / |
| <input type="radio"/> | Thrice | | / |
| <input type="radio"/> | Forth | | / |

Click to Save Answer & Move to Next Question



CS101:Semester Quiz # 01

Quiz Start Time: 01:54 AM, 09 December 2020

Question # 8 of 10 (Start time: 01:59:01 AM, 09 December 2020)

Total Marks: 1

According to famous Job market website most of the jobs are available in _____.

Select the correct option

- | | | | |
|----------------------------------|------------------|---|---|
| <input type="radio"/> | Economics | | / |
| <input checked="" type="radio"/> | Computer Science | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com | / |
| <input type="radio"/> | Mathematics | | / |
| <input type="radio"/> | Biology | | / |

Click to Save Answer & Move to Next Question



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CS101:Semester Quiz # 01

Quiz Start Time: 01:54 AM, 09 December 2020

Question # 9 of 10 (Start time: 01:59:32 AM, 09 December 2020)

Total Marks: 1

We can use Boolean operators specially to find relevant pages.

Select the correct option

<input type="radio"/>	"is""am"	
<input checked="" type="radio"/>	"And""Or"	Answer solved by Amaan Khan Contact: 0305-4716616 Email:maniamaan2@gmail.com
<input type="radio"/>	Is""it"	
<input type="radio"/>	If else	

Click to Save Answer & Move to Next Question



CS101:Semester Quiz # 01

Quiz Start Time: 01:21 AM, 09 December 2020

Question # 1 of 10 (Start time: 01:21:36 AM, 09 December 2020)

Total Marks: 1

Average amount of time required for the desired data to rotate around to the read/write head once the head has been positioned over the desired track.

Select the correct option

<input type="radio"/>	Random TIME	
<input type="radio"/>	Access time	
<input type="radio"/>	Seek time	
<input checked="" type="radio"/>	Rotational delay	Answer solved by Amaan Khan Contact: 0305-4716616 Email:maniamaan2@gmail.com

Click to Save Answer & Move to Next Question



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CS101:Semester Quiz # 01

Quiz Start Time: 01:21 AM, 09 December 2020

Question # 2 of 10 (Start time: 01:22:15 AM, 09 December 2020)

Total Marks: 1

In CS, we store and link data in an organized way using

Select the correct option

- | | | |
|----------------------------------|------|--|
| <input type="radio"/> | SDLC | |
| <input type="radio"/> | MSDB | |
| <input type="radio"/> | DMBS | |
| <input checked="" type="radio"/> | DBMS | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com |

Click to Save Answer & Move to Next Question



CS101:Semester Quiz # 01

Quiz Start Time: 01:21 AM, 09 December 2020

Question # 3 of 10 (Start time: 01:23:03 AM, 09 December 2020)

Total Marks: 1

The binary of 8 in 2's complement notation will be 1000, what will be the binary of -8?

Select the correct option

- | | | |
|----------------------------------|------|--|
| <input type="radio"/> | 1001 | |
| <input type="radio"/> | 0000 | |
| <input type="radio"/> | 1000 | |
| <input checked="" type="radio"/> | 0100 | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com |

Click to Save Answer & Move to Next Question



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CS101:Semester Quiz # 01

Quiz Start Time: 01:21 AM, 09 December 2020

Question # 4 of 10 (Start time: 01:25:01 AM, 09 December 2020)

Total Marks: 1

Approximately how many entries a typical dictionary in a word processor can contain?

Select the correct option

- | | | | |
|----------------------------------|---------------------------|---|---|
| <input checked="" type="radio"/> | 25,000 entries | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com | / |
| <input type="radio"/> | 250,000 entries | | / |
| <input type="radio"/> | 25,000 entries | | / |
| <input type="radio"/> | More than 250,000 entries | | / |

Click to Save Answer & Move to Next Question



CS101:Semester Quiz # 01

Quiz Start Time: 01:21 AM, 09 December 2020

Question # 5 of 10 (Start time: 01:25:43 AM, 09 December 2020)

Total Marks: 1

Bit is:

Select the correct option

- | | | | |
|----------------------------------|---------------------------|---|---|
| <input checked="" type="radio"/> | Basic unit of storage | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com | / |
| <input type="radio"/> | Basic program of storage | | / |
| <input type="radio"/> | Secondary unit of storage | | / |
| <input type="radio"/> | Not a unit of storage | | / |

Click to Save Answer & Move to Next Question



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CS101:Semester Quiz # 01

Quiz Start Time: 01:21 AM, 09 December 2020

Question # 6 of 10 (Start time: 01:26:14 AM, 09 December 2020)

Total Marks: 1

Computer hardware is the collection of

Select the correct option

- | | | |
|----------------------------------|-------------------------------------|---|
| <input type="radio"/> | Partials | |
| <input checked="" type="radio"/> | Physical parts of a computer system | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com |
| <input type="radio"/> | Software | |
| <input type="radio"/> | Program | |

Click to Save Answer & Move to Next Question



CS101:Semester Quiz # 01

Quiz Start Time: 01:21 AM, 09 December 2020

Question # 7 of 10 (Start time: 01:26:38 AM, 09 December 2020)

Total Marks: 1

The _____ consists of the instructions that tell the control unit to request an activity within the arithmetic/logic unit.

Select the correct option

- | | | |
|----------------------------------|------------------------|---|
| <input checked="" type="radio"/> | Arithmetic/logic group | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com |
| <input type="radio"/> | Control unit group | |
| <input type="radio"/> | RISC group | |
| <input type="radio"/> | RISC/CISC group | |

Click to Save Answer & Move to Next Question



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CS101:Semester Quiz # 01

sec(s)
Quiz Start Time: 01:21 AM, 09 December 2020

Question # 8 of 10 (Start time: 01:27:37 AM, 09 December 2020)

Total Marks: 1

CPU required at least _____ to fetch the instruction from memory.

Select the correct option

<input checked="" type="radio"/>	Two nanosecond	Answer solved by Amaan Khan Contact: 0305-4716616 Email:maniamaan2@gmail.com	//
<input type="radio"/>	Nanosecond		//
<input type="radio"/>	Three nanosecond		//
<input type="radio"/>	One billion second		//

Click to Save Answer & Move to Next Question



CS101:Semester Quiz # 01

sec(s)
Quiz Start Time: 01:21 AM, 09 December 2020

Question # 9 of 10 (Start time: 01:28:16 AM, 09 December 2020)

Total Marks: 1

Robots can be guided by an

Select the correct option

<input checked="" type="radio"/>	An external control device or the control may be embedded within	Answer solved by Amaan Khan Contact: 0305-4716616 Email:maniamaan2@gmail.com	//
<input type="radio"/>	An internal control device or the control may be embedded within		//
<input type="radio"/>	Remote		//
<input type="radio"/>	Application		//

Click to Save Answer & Move to Next Question



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CS101:Semester Quiz # 01

Quiz Start Time: 01:40 AM, 09 December 2020

Question # 1 of 10 (Start time: 01:40:30 AM, 09 December 2020)

Total Marks: 1

In binary Addition $1+1$ is =

Select the correct option

- | | | | |
|----------------------------------|----|--|---|
| <input checked="" type="radio"/> | 10 | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com | / |
| <input type="radio"/> | 2 | | / |
| <input type="radio"/> | 5 | | / |
| <input type="radio"/> | 11 | | / |

Click to Save Answer & Move to Next Question



CS101:Semester Quiz # 01

Quiz Start Time: 01:40 AM, 09 December 2020

Question # 2 of 10 (Start time: 01:40:57 AM, 09 December 2020)

Total Marks: 1

Hexadecimal notation uses a ____ symbol to represent a pattern of four bits.

Select the correct option

- | | | | |
|----------------------------------|--------|--|---|
| <input type="radio"/> | Quad | | / |
| <input checked="" type="radio"/> | SINGLE | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com | / |
| <input type="radio"/> | Double | | / |
| <input type="radio"/> | Triple | | / |

Click to Save Answer & Move to Next Question



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CS101:Semester Quiz # 01

Quiz Start Time: 01:40 AM, 09 December 2020

Question # 3 of 10 (Start time: 01:41:38 AM, 09 December 2020)

Total Marks: 1

One term could mean more than one thing for example word: "Jaguar" is used in two meanings such as:

Select the correct option

- Car and helicopter
- Car and bus
- Animal and car
- Car and Cat

Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com

Click to Save Answer & Move to Next Question



CS101:Semester Quiz # 01

Quiz Start Time: 01:40 AM, 09 December 2020

Question # 4 of 10 (Start time: 01:42:02 AM, 09 December 2020)

Total Marks: 1

ENIAC stands for.

Select the correct option

- Electronic numerical integrator and calculator
- Electronic numbers and integrator and calculator
- Electronic numerical integer and calculations
- Electronic numbers integer and calculations

Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com

Click to Save Answer & Move to Next Question



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CS101:Semester Quiz # 01

sec(s)
Quiz Start Time: 01:40 AM, 09 December 2020

Question # 5 of 10 (Start time: 01:42:51 AM, 09 December 2020)

Total Marks: 1

Repeated erasing slowly _____ the silicon dioxide chambers

Select the correct option

- | | | | |
|----------------------------------|----------|---|----|
| <input checked="" type="radio"/> | Damages | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com | // |
| <input type="radio"/> | Enhance | | // |
| <input type="radio"/> | Increase | | // |
| <input type="radio"/> | Decrease | | // |

Click to Save Answer & Move to Next Question



CS101:Semester Quiz # 01

Quiz Start Time: 01:40 AM, 09 December 2020

Question # 6 of 10 (Start time: 01:43:28 AM, 09 December 2020)

Total Marks: 1

HDTV is the abbreviation of _____?

Select the correct option

- | | | | |
|----------------------------------|-------------------------------|---|----|
| <input type="radio"/> | High demanded television | | // |
| <input type="radio"/> | High defined television | | // |
| <input checked="" type="radio"/> | High definition television | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com | // |
| <input type="radio"/> | High demand television videos | | // |

Click to Save Answer & Move to Next Question



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CS101:Semester Quiz # 01

Quiz Start Time: 01:40 AM, 09 December 2020

Question # 7 of 10 (Start time: 01:43:54 AM, 09 December 2020)

Total Marks: 1

The most popular system for representing integers within today's computers is _____'s complement notation.

Select the correct option

- | | | |
|----------------------------------|-------|---|
| <input type="radio"/> | Three | |
| <input checked="" type="radio"/> | Two | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com |
| <input type="radio"/> | 0 | |
| <input type="radio"/> | One | |

Click to Save Answer & Move to Next Question



CS101:Semester Quiz # 01

Quiz Start Time: 01:40 AM, 09 December 2020

Question # 8 of 10 (Start time: 01:44:29 AM, 09 December 2020)

Total Marks: 1

Each sound have a _____.

Select the correct option

- | | | |
|----------------------------------|----------------------|---|
| <input type="radio"/> | Pixel | |
| <input type="radio"/> | Geometric Structures | |
| <input checked="" type="radio"/> | Wave | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com |
| <input type="radio"/> | Scaling | |

Click to Save Answer & Move to Next Question



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CS101:Semester Quiz # 01

Quiz Start Time: 01:40 AM, 09 December 2020


Question # 9 of 10 (Start time: 01:45:45 AM, 09 December 2020)

Total Marks: 1

Non terminating expansions may also be a source of _____.

Select the correct option

- | | | | |
|----------------------------------|-------------------|---|---|
| <input type="radio"/> | Logical error | | / |
| <input checked="" type="radio"/> | Truncation errors | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com | / |
| <input type="radio"/> | Overflow | | / |
| <input type="radio"/> | Syntax error | | / |

 [Click to Save Answer & Move to Next Question](#)



CS101:Semester Quiz # 01

Quiz Start Time: 12:56 AM, 09 December 2020

Question # 1 of 10 (Start time: 12:56:49 AM, 09 December 2020)

Total Marks: 1

which type of registers is used in program execution?

Select the correct option

- | | | | |
|----------------------------------|-------------------------|---|---|
| <input type="radio"/> | General purpose | | / |
| <input type="radio"/> | CPU register | | / |
| <input checked="" type="radio"/> | Special purpose | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com | / |
| <input type="radio"/> | Memory address register | | / |

 [Click to Save Answer & Move to Next Question](#)



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CS101:Semester Quiz # 01

sec(s)
Quiz Start Time: 12:56 AM, 09 December 2020

Question # 2 of 10 (Start time: 12:58:42 AM, 09 December 2020)

Total Marks: 1

RGB stands for

Select the correct option

- Roman , green , blue
- Red, Green, Blue
Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com
- Red, blue , yellow
- Red, white, black

Click to Save Answer & Move to Next Question



CS101:Semester Quiz # 01

sec(s)
Quiz Start Time: 12:56 AM, 09 December 2020

Question # 3 of 10 (Start time: 12:59:13 AM, 09 December 2020)

Total Marks: 1

In _____ digits on right side represent the fractional part.

Select the correct option

- Fraction
- Decimal
- Hexadecimal
- Binary
Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com

Click to Save Answer & Move to Next Question



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CS101:Semester Quiz # 01

Quiz Start Time: 12:56 AM, 09 December 2020

Question # 4 of 10 (Start time: 01:00:33 AM, 09 December 2020)

Total Marks: 1

If you search on Google that "how can I hack?", then it would be so _____ for your security.

Select the correct option

- | | | | |
|----------------------------------|-----------|---|---|
| <input checked="" type="radio"/> | Difficult | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com | / |
| <input type="radio"/> | Dangerous | | / |
| <input type="radio"/> | Insecure | | / |
| <input type="radio"/> | Grateful | | / |

[Click to Save Answer & Move to Next Question](#)



CS101:Semester Quiz # 01

Quiz Start Time: 12:56 AM, 09 December 2020

Question # 5 of 10 (Start time: 01:01:45 AM, 09 December 2020)

Total Marks: 1

CPU and RAM are connected with _____ to communicate with each other.

Select the correct option

- | | | | |
|----------------------------------|------------|---|---|
| <input type="radio"/> | Controller | | / |
| <input checked="" type="radio"/> | BUS | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com | / |
| <input type="radio"/> | Cables | | / |
| <input type="radio"/> | Ports | | / |

[Click to Save Answer & Move to Next Question](#)



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CS101:Semester Quiz # 01

Quiz Start Time: 12:56 AM, 09 December 2020

Question # 6 of 10 (Start time: 01:02:53 AM, 09 December 2020)

Total Marks: 1

The hexadecimal notation for: 111010000101010100010111

Select the correct option

- | | | | |
|----------------------------------|------------|---|----|
| <input checked="" type="radio"/> | Is E85517 | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com | // |
| <input type="radio"/> | Is E855 | | // |
| <input type="radio"/> | Is F985517 | | // |
| <input type="radio"/> | Is E5517 | | // |

Click to Save Answer & Move to Next Question



CS101:Semester Quiz # 01

Quiz Start Time: 12:56 AM, 09 December 2020

Question # 7 of 10 (Start time: 01:03:46 AM, 09 December 2020)

Total Marks: 1

_____tells how many places are required to move radix point.

Select the correct option

- | | | | |
|----------------------------------|-----------------|---|----|
| <input checked="" type="radio"/> | Exponent field | Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com | // |
| <input type="radio"/> | Sign bit | | // |
| <input type="radio"/> | Significant bit | | // |
| <input type="radio"/> | Mantissa field | | // |

Click to Save Answer & Move to Next Question



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CS101:Semester Quiz # 01

Quiz Start Time: 12:56 AM, 09 December 2020

Question # 8 of 10 (Start time: 01:05:36 AM, 09 December 2020)

Total Marks: 1

how Instruction can be fetched from the main memory to CPU?

Select the correct option

- By using Controller
- By using Modem
- By using Bus
- By using Special wiring

Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com

Click to Save Answer & Move to Next Question



CS101:Semester Quiz # 01

Quiz Start Time: 12:56 AM, 09 December 2020

Question # 9 of 10 (Start time: 01:06:09 AM, 09 December 2020)

Total Marks: 1

There are ___ Basic Boolean operations are.

Select the correct option

- 1
- 2
- 3
- 4

Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com

Click to Save Answer & Move to Next Question



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CS101:Semester Quiz # 01

Quiz Start Time: 12:56 AM, 09 December 2020

sec(s)

Question # 10 of 10 (Start time: 01:07:11 AM, 09 December 2020)

Total Marks: 1

We need _____ memory to store data permanently.

Select the correct option

<input type="radio"/>	Volatile	
<input type="radio"/>	RAM	
<input checked="" type="radio"/>	Non-Volatile	Answer solved by Amaan Khan Contact: 0305-4716616 Email:maniamaan2@gmail.com
<input type="radio"/>	Address	

Click to Save Answer & Move to Next Question

