

VIRTUAL UNIVERSITY OF PAKISTAN

A Good Education is a Foundation For a Better Future
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EMAIL: hadirajputofficial@gmail.com
WHATSAPP& CALL: 03087122922
TEAM HADI(VU LAHORE)

MID TERM PAST PAPER

We Deal All Kind of VU Project
(PHP, .NET, ANDROID, PYTHON)

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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!



DMA stands for _____

Select the correct option



Distinct Memory Access



Direct Module Access



Direct Memory Access



Direct Memory Allocation

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UART stands for_____

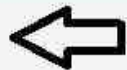
Select the correct option



Universal Adjustment and Realigning Tool



Universal Asynchronous Receiver Transmitter



Unconventional Assisted Recovery Team



None of these

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DTE is _____.

Select the correct option



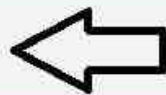
Data transmitting equipment



Dual terminal equipment



Data terminal equipment



None of the given

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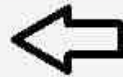
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Interrupt Vector Table (IVT) in short is a _____ bytes sized table.

Select the correct option



1024



2048



3072



4096

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Timer interrupt is a _____.

Select the correct option

☐	Hardware Interrupt		A Good Education is a Foundation For a Better Future CORRECT ANSWER SOLVED BY HADI EMAIL: hadirajputofficial@gmail.com WHATSAPP& CALL: 03087122922	
☐	Software Interrupt			
☐	Both of these			
☐	None of These			

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Int 14H _____ can be used to set the line parameter of the UART or COM port.

Select the correct option

☐	Service # 0		A Good Education is a Foundation For a Better Future CORRECT ANSWER SOLVED BY HADI EMAIL: hadirajputofficial@gmail.com WHATSAPP& CALL: 03087122922	
☐	Service # 1			
☐	Service # 2			
☐	None of the given options			

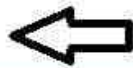
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_____ is used to identify the cause of interrupt.

Select the correct option



Interrupt ID Register



PC Register



AC Register



None of All These

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There are _____ kinds of serial communication.

Select the correct option



3



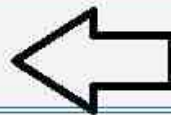
5



2



1



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_____ is LED control byte.

Select the correct option



0xFD



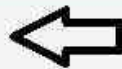
0xED



0xFF



0xEE



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Each paragraph in keep function is ____ bytes in size.

Select the correct option



4



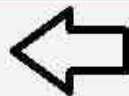
8



16



32



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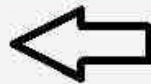
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The following command "outportb (0x61,inportb(0x61) | 3);" will _____.

Select the correct option



Turn on the speaker



Turn off the speaker



Toggle the speaker



None of the above

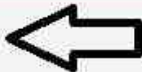
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Hardware Interrupts are _____.

Select the correct option

☐	Preemptive	
☐	Non-Preemptive	
☐	Both Preemptive and Non-Preemptive	
☐	None of Given	

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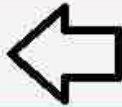
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_____ whenever received indicates the start of communication and _____ whenever received indicates a temporary pause in the communication.

Select the correct option



XON & XOFF



XOFF & XON



XON & YOFF



YON & XOFF

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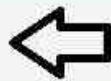
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Int 14H _____ can be used to receive a byte.

Select the correct option

☐	Service # 0	
☐	Service # 1	
☐	Service # 2	
☐	None of the given options	



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Software based flow control make use of ----- control characters

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Select the correct option



Xon



XOFF



Both



None



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____ No. of bytes are used to store the character in the keyboard buffer.

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Select the correct option



3



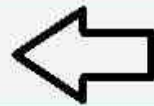
2



6



4



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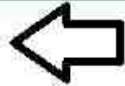
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Keyboard uses port ____ as status port.

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Select the correct option



64H



66H



67H



69H

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Operating system name contains ____ bytes in boot block.

Select the correct option



3



8



11



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- 2) QUIZZES
- 3) GDB
- 4) GRAND QUIZZES

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of VU Academic Activities
include Assignments,
Quizzes, GDBs, Grand Quizzes
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#PAID_TASK

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