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Online Test

The examination countdown:00 : 31 : 42

(Please don't refresh the browser!)

Your Name:

1. Multiple Choice Questions (choose one that applies)

1. If the "15" in the model name of the Industrial Panel PC DIAVH-PPC153100A indicates the panel size, what does "00" represent?
 - ☐ Windows7 64Bit Pro Simplified Chinese version
 - ☐ Windows7 64Bit Pro English version
 - ☒ Without any operating system
 - ☐ Windows10 64Bit Pro Simplified Chinese version
2. ONE RING is Delta' s unique high-end and high-speed redundancy technology. Within how many microseconds can ONE RING open the redundant paths to keep on the network transmission and minimize losses due to network disconnection?
 - ☐ 40
 - ☒ 20
 - ☐ 10
 - ☐ 100
3. Which of the programming language does Delta' s ISPSOFT, the editing software of DVP Series PLCs, support out of five programming languages in addition to Ladder Diagram (LD), Sequential Function Chart (SFC), Instruction List (IL), and Structured Text (ST)?
 - ☐ Structure
 - ☐ Assembly Language
 - ☐ VBScript
 - ☒ Function Block Diagram (FBD)
4. Up to how many slaves do Delta' s Ethernet / IP solutions support for both star and linear network topology?
 - ☐ 16
 - ☒ 32
 - ☐ 64
 - ☐ 128
5. Which of the following communication protocols do AS Series PLCs NOT support?
 - ☐ Ethernet
 - ☐ CANopen

☒ Profibus

☐ DeviceNET

6. Which of the following AC Motor Drive Series supports I/O expansion cards?

☐ MS300

☒ MH300

☐ ME300

7. Which model of the AC Motor Drive M300 Series supports PG (close-loop control) cards?

☐ MS300

☒ MH300

☐ ME300

8. Up to how many ports does the AC Motor Drive MH300 have for expansion?

☐ 1

☒ 2

☐ 3

☐ 4

9. Which description for the MP1-A12D-1503DG Series PC-Based panel motion controller is incorrect?

☐ DMCNET fieldbus

☐ 24V power supply

☐ Max. 6 axes / 12 stations

☒ Built-in touch function

10. Which of the following is not a feature of the NC200P-LI-A Series CNC controller?

☐ 8" screen

☐ Master axis synchronization

☐ MPG

☒ CS switch function

11. What is the maximum supported power of the motor for the ASD-MS-0721-F Series Robot Controller with Servo Drive Integrated?

☐ 100W

☐ 200W

☐ 400W

☒ 750W

12. The internal setting unit of the ASDA-A3 series AC servo drive is PUU (Pulse of User Unit), and this unit is the amount after E-CAM scaling. Assuming that the E-CAM ratio is 16777216 : 10000, what is the servo PUU?

☐ 100000

☐ 200000

☒ 10000

☐ 8192

13. What is the protective height of the Area Sensor AS-BH032?

☒ 640mm

☐ 320mm

☐ 480mm

☐ 200mm

14. Which communication protocol does the Multi-loop Modular Temperature Controller DTME08 communicate support?

☐ RS485

☐ RS232

☒ Ethernet

☐ RS422

15. What kind of robot is the Delta DRS Series?

☒ SCARA robot

☐ Articulated robot

☐ Cartesian robot

☐ Parallel robot

2. Multiple Selection Questions (select all that apply)

16. Which of the following descriptions are correct for the AH Series PLCs?

☒ The RTU nodes support expansion racks.

☐ The CPU switch-over time is 30 ms.

☒ The AH Series provides redundant power supply and communication interfaces.

☐ The redundant main rack is available for the motion control module AH08DA-5

17. Which of the following MS300 Series AC Motor Drive models of different voltage specifications have built-in EMC filters?

☐ 11(115 V/1P)

☒ 21(230 V/1P)

☐ 23(230 V/3P)

☒ 43(460 V/3P)

18. Which of the following are models of ASDA-A3 Series servo drives?

☐ -B Standard type

☒ -L Full closed-loop type

☒ -M Communication type

☐ -U Internal position control type

19. Which of the following ASDA-A3/B3 servo drive models support secondary development?

☒ ASDA-A3-L

☒ ASDA-A3-M

☐ ASDA-A3-F

☐ ASDA-B3-L

20. Which of the following are Delta robot operation modes?

☒ T1 mode

☒ T2 mode

☐ T3 mode

☐ AUTO mode

Submit

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