

Quiz 1 - INF 329.01 - Fundamentals of Information Systems

1 course/ 35 min

V -1

Name Surname

1. Theoretical Part - 40 point

Definitions: Operation System, System, Information, FTP, Network, output, forecasting, computer-based information system (CBIS), hardware

2. Practical part - 60 point

CMD & Virtual Tools:

1) Write commands and results on CMD

- Enable/Disable break capability (CTRL+C) in CMD
- Display a list of installed device drivers
- Used to display the MAC address of your network adapter
- Display TCP and UDP port status
- Used to configure power settings and know battery health

2) Write the command used to print a text file(s) from CMD

3) Create VM with configuration parameters (VM name SDU8712, 475.vhdx, RAM 2287 MB, Storage 700 777 MB, 32 bit of Operating system)

Result: screenshot

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V -2

Name Surname

2. Theoretical Part - 40 point

Definitions: information system (IS), process, Information, FTP, knowledge, efficiency, input, processing, networks

2. Practical part - 60 point

CMD & Virtual Tools:

1) Write commands and results on CMD

- Monitor and log system activity to Windows event log
- Display detailed configuration information about the computer
- Display a list of running apps and services.
- Change the text on top of CMD window
- Used to configure power settings and know battery health

2) Create VM with configuration parameters (VM name SDU7512, 4725.vhdx, RAM 1 777 MB, Storage 956 777 MB, 32 bit of Operating system)

Result: screenshot

3) Write the command check disk cmd

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V -3

Name Surname

3. Theoretical Part - 40 point

Definitions: Operation System, System, Data, Information, Filezilla Client, software Database, telecommunications, database

2. Practical part - 60 point

CMD & Virtual Tools:

1) Run the command and record the result

- driverquery
- label
- portqry
- powercfg
- print

2) Create VM with configuration parameters (VM name SDU712, 475.vhdx, RAM 2487 MB, Storage 900 777 MB, 32 bit of Operating system)

Result: screenshot

3) Write the command used to print a text file(s) from CMD