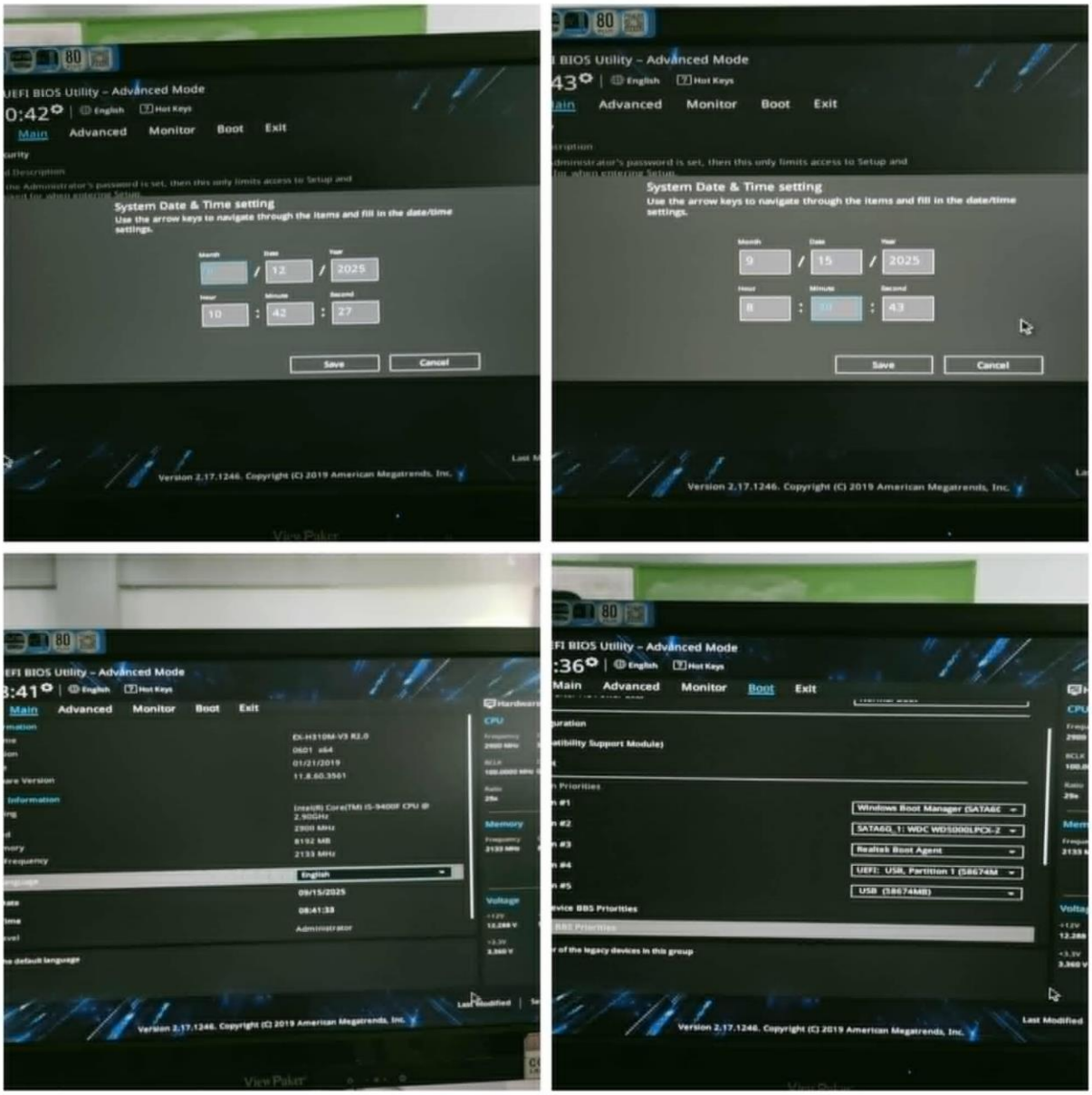
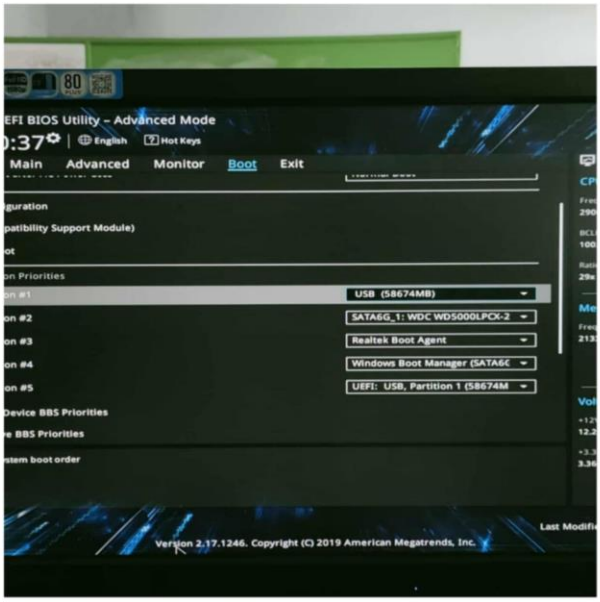
SYSTEMS ADMINISTRATION AND MAINTENANCE

Jere Mike C. Hipos

BSIT 4-1




EFI BIOS Utility – Advanced Mode
English
Hot Keys
Main
Advanced
Monitor
Boot
Exit
USB (58674MB)
SATA6G_1: WDC WDS000LPCX-2
Realtek Boot Agent
Windows Boot Manager (SATA6G
UEFI: USB, Partition 1 (58674M
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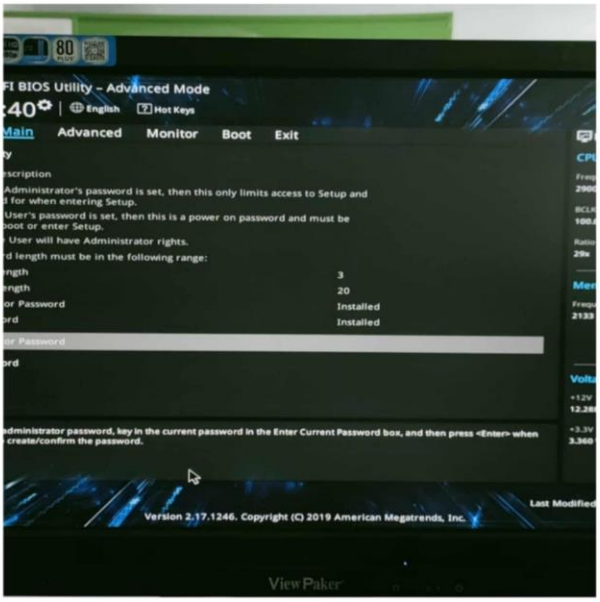
FI BIOS Utility – Advanced Mode
English
Hot Keys
Main
Advanced
Monitor
Boot
Exit
Administrator's password is set, then this only limits access to Setup and
for when entering Setup.
User's password is set, then this is a power on password and must be
oot or enter Setup.
User will have Administrator rights.
d length must be in the following range:
3
20
Installed
Installed
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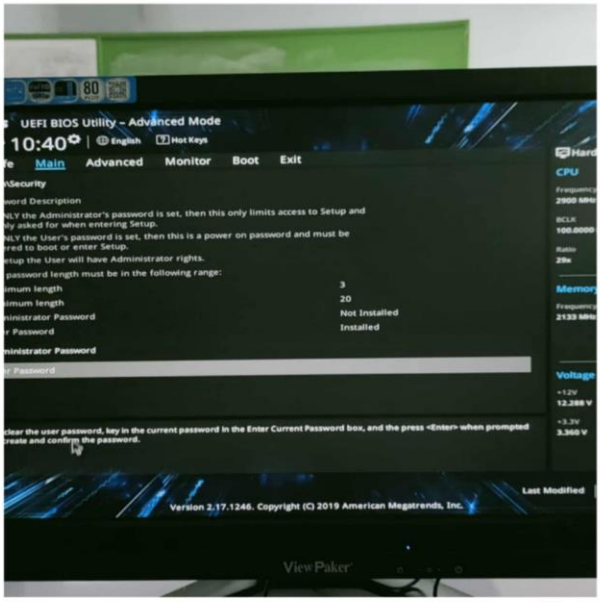
ViewPaker


UEFI BIOS Utility – Advanced Mode
English
Hot Keys
Main
Advanced
Monitor
Boot
Exit
Not Installed
Installed
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ViewPaker

FI BIOS Utility – Advanced Mode
English
Hot Keys
Main
Advanced
Monitor
Boot
Exit
Enter Password
Create New Password
Confirm New Password
Ok
Cancel
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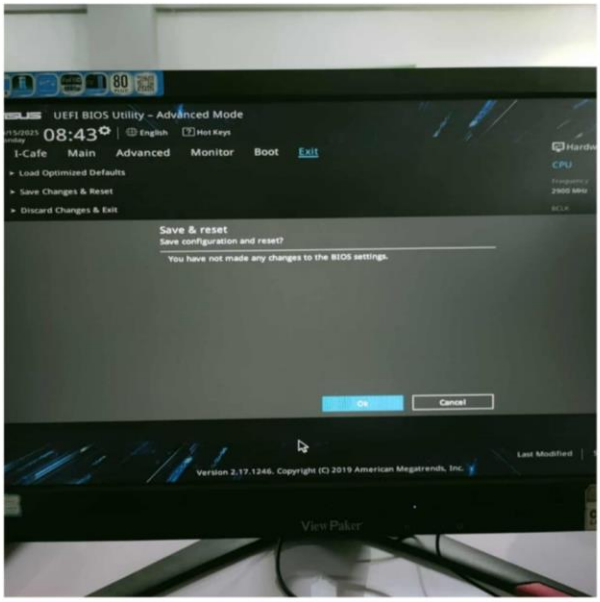
ViewPaker


UEFI BIOS Utility – Advanced Mode
08:43
English
Hot Keys
I-Cafe
Main
Advanced
Monitor
Boot
Exit
Load Optimized Defaults
Save Changes & Reset
Discard Changes & Exit
Save & reset
Save configuration and reset?
You have not made any changes to the BIOS settings.
Ok
Cancel
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Last Modified
ViewPaker

Enter Password

UEFI BIOS Utility – Advanced Mode
10:41
English
Hot Keys
Main
Advanced
Monitor
Boot
Exit
Configuration
Storage Configuration
-FW Configuration
oard Devices Configuration
Configuration
Configuration
work Stack Configuration
D/SSD SMART Information
U Configuration Parameters
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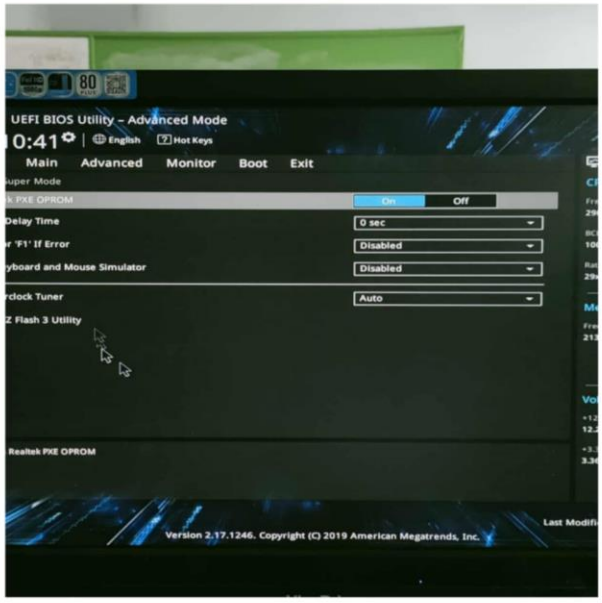
ViewPaker


UEFI BIOS Utility – Advanced Mode
0:41
English
Hot Keys
Main
Advanced
Monitor
Boot
Exit
uper Mode
k PXE OPROM
On
Off
Delay Time
0 sec
r 'F1' If Error
Disabled
yboard and Mouse Simulator
Disabled
rclock Tuner
Auto
Z Flash 3 Utility
Realtek PXE OPROM
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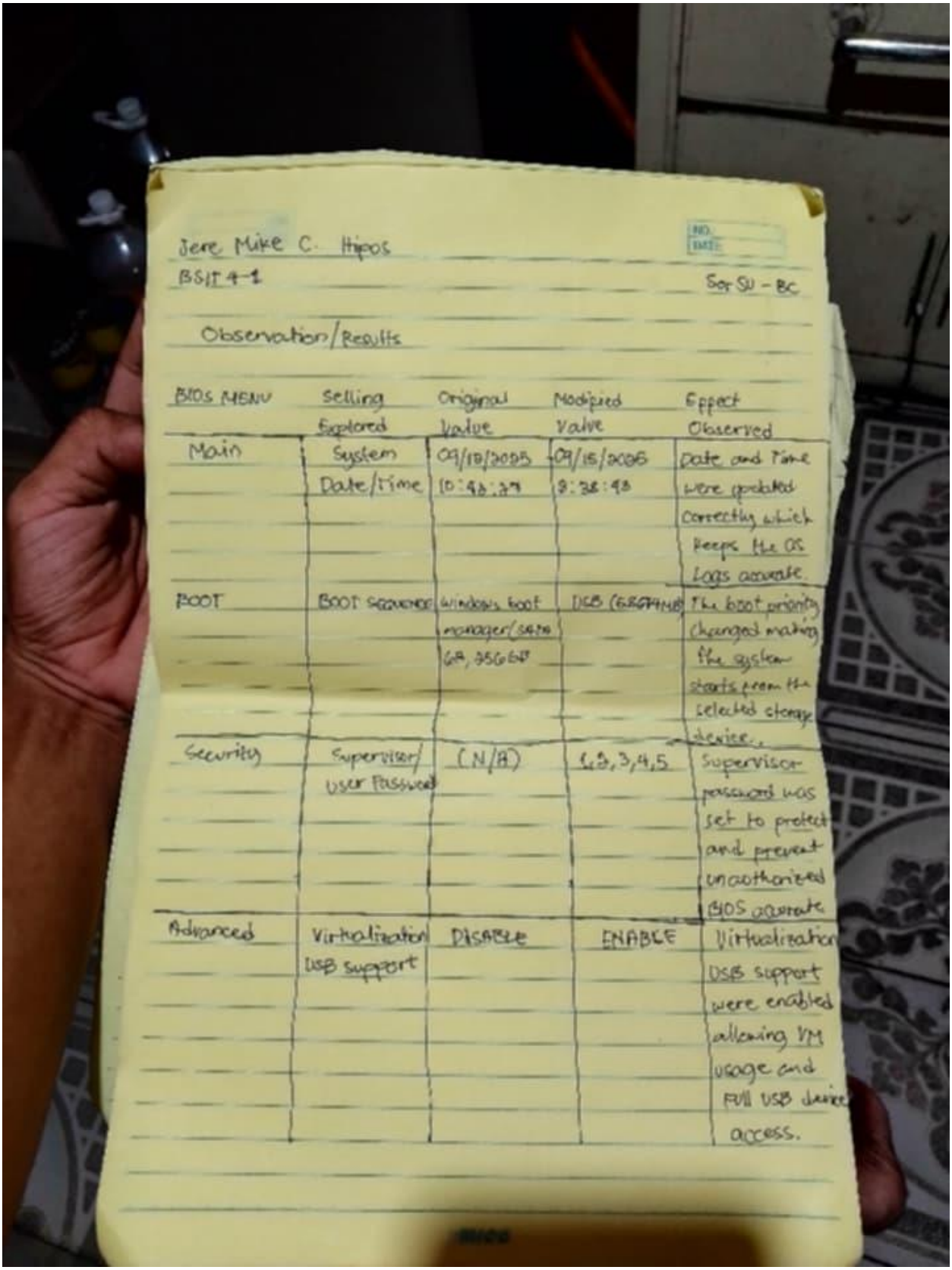
ASUS
IN SEARCH OF INCREDIBLE
Please press DEL or F2 to enter UEFI BIOS setting

ading files...

Initializing Hiren's BootCD PE...
> Almost Done

PENetwork

OBSERVATION ANDRESULTS



Jere Mike C. Hipos
BSIT 4-1
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Observation/Results

BIOS MENU	Selling Explored	Original Value	Modified Value	Effect Observed
Main	System Date/Time	09/10/2025 10:48:37	09/15/2026 8:38:48	Date and Time were updated correctly which keeps the OS Logs accurate.
BOOT	BOOT sequence	Windows boot manager/SATA 68, 256GB	USB (illegible)	The boot priority changed making the system starts from the selected storage device.
Security	Supervisor/ User Password	(N/A)	1, 2, 3, 4, 5	Supervisor password was set to protect and prevent unauthorized BIOS access.
Advanced	Virtualization USB support	DISABLE	ENABLE	Virtualization USB support were enabled allowing VM usage and Full USB device access.