1. A.

|  |  |  |
| --- | --- | --- |
| Denumire completă echipament | Cod de identificare (part number) | 10 specificaţii relevante din fişa de catalog |
| *Nvidia GeForce GTX 1050 Ti* | FBA\_04G-P4-6253-KR | Graphics Clock – 1290 MHz |
| Processor Clock – 1392 MHz |
| Memory Clock – 7 Gbps |
| Standard Memory Config – 4 GB |
| Memory Interface – GDDR5 |
| Memory Interface Width – 128 bit |
| Memory Bandwidth – 112 GB/sec |
| Maximum GPU Temperature - 97°C |
| Maximum Power – 75 W |
| Minimum System Power Requirement – 300 W |
| *AMD Ryzen™ 5 4600H* | 100-000000100 | Platform – Laptop |
| CPU Cores – 6 |
| Threads – 12 |
| Max Boost Clock – 4.0 GHz |
| Base Clock – 3.0 GHz |
| Total L2 Cache – 3 MB |
| Total L3 Cache – 8 MB |
| Default TDP – 45 W |
| CPU Socket – FP6 |
| Max Operating Temperature - 105°C |
| Corsair Vengeance RGB PRO | CMW32GX4M2Z3600C18 | RAM Size – 32 GB |
| Kit – 2x16 GB |
| Memory Technology – DDR4 |
| Computer Memory Type – DDR4 SDRAM |
| Memory Clock Speed – 3600 MHz |
| Voltage – 1,35 V |
| Weight – 150 g |
| Color – Schwarz |
| Channel – Dual channel kit |
| CAS Latency – CL 18 |

1. B.

|  |  |
| --- | --- |
| Denumire conector/port | Funcţie conector/port |
| HDMI Port | Transport date  Paruosti vakariene teisėjas Apvalus gtx 1050 ti ports -  sharon-management.com |
| Pin Grid Array (PGA) | Pin grid array - WikipediaTransport date/Alimentare |
| DIMM | What are DIMM slots in my motherboard? - QuoraTransfer date/Alimentare |

1. C.

|  |  |
| --- | --- |
| Denumire port/conector | Dispozitiv I/O deservit |
| HDMI Port | HDMI Cables: Types and Specifications Explained | Tripp LiteMonitor |
|  |  |

|  |  |  |
| --- | --- | --- |
| Utilitare UI | Descrierea rolului comenzii | Captură de ecran (informaţii returnate) |
| *msinfo* |  |  |
| *diskmgmt* |  |  |
| *devmgmt* |  |  |

|  |  |  |
| --- | --- | --- |
| Linia de comandă | Descrierea rolului comenzii | Captură de ecran (informaţii returnate) |
| *Chkdsk* |  |  |
| *Defrag* |  |  |
| *Fdisk* |  |  |
| *DiskPart* |  |  |
| *Wmic* |  |  |

1. Denumiți componenta hardware conectată la placa de bază prin intermediul unui conector IDE0:

Răspuns: Hard-Disk-ul

Justificare:

1. Placa de bază ATX folosește un conector de alimentare cu:

Răspuns: 24 de pini

Justificare:

1. Un conector cablu VGA este dispus cu:

Răspuns:

Justificare:

1. Comanda pentru inspectarea erorilor de hard disk:

Răspuns: CHKDSK

Justificare:

1. Slot-urile pentru plasarea memoriei RAM pe placa de bază sunt:

Răspuns: de tip SDRAM si DDR

Justificare:

1. Alimentarea unui HDD ATA se realizează printr-un conector de tip:

Răspuns:

Justificare: