**CIS-510**

**Section-2**

**Assignment:6**

**Question 1**

1. **Compare and contrast the BYOD experiences of IBM and Intel. Which organization do you believe created the most effective BYOD policies? Why are its BYOD policies more successful?**

**Ans:**

Allowing representatives to utilize individual cell phones in working environment. Bring your own gadget (BYOD) likewise called bring your own innovation (BYOT), bring your own telephone (BYOP), and bring your own PC (BYOPC) states that the arrangement of permitting representatives to bring actually claimed cell phones (portable PCs, tablets, and advanced mobile phones) to their working environment, and to utilize those gadgets to get to limited organization information and applications. The wonder is generally alluded to as IT consumerization.

**BYOD experience of IBM**

* BYOD is not sparing IBM any cash and simply making new difficulties for the IT office in light of the fact that workers gadgets are loaded with programming that IBM
* IBM prepares the cell phones of the recent classification of representatives with extra programming, for example, programs that scramble data as it goes to and from corporate systems.
* BYOD enhance representative occupation fulfillment and profitability and it additionally can bring about various issue if not oversaw appropriately.

**BYOD encounters of Intel.**

* Intel drew nearer BYOD in a positive way, attempting to discover approaches to make it work instead of to annihilation it
* Intel pounded out a BYOD technique and made an end-client administration level understanding that cleared up that end clients were intentionally utilizing BYOD instead of being ordered by Intel.
* Intel system offers 40 exclusive applications, including travel devices to plan a flight and meeting room discoverers.

**Which organization do you believe created the most effective BYOD policies?**

I believed that an Intelorganization created most effective BYOD policies.

**Why did BYOD at Intel work so well?**

* Intel objective for BYOD is not to spare cash but rather to make representatives more satisfied and more beneficial. Representatives like having the capacity to utilize their own gadgets and applications nearby specific Intel application
* BYOD at Intel work so well in light of the fact that Intel's organization created diverse strategies, guidelines and access limits for every kind of gadgets, for example, advanced cells, tablets, or portable PC with various levels of control set up.

1. **Allowing employees to use their own smartphones for work will save the company money. Do you agree or disagree with this statement? Support your position using content from lecture and class readings.**

**Ans:**

Yes, I agree that they can spare cash from the vehicle costs viewpoints, for example, such as utilizing portable installment and would prefer not to run for some installment with a purposefully. They can even open a PDF document utilizing or simply send the record through the email or Bluetooth by the PDAs. This can make those specialists getting less on utilizing some stationary things for example, pen drive or SD card, so their stationary costs can be lower. Through the applications of the smart mobile phones, they can likewise effortlessly to get in touch with one another and it is for nothing out of pocket, by the way this will help the organization to spare cash from the part of telecom charges. Cost of purchasing gadget is low. At the point when workers utilized their own particular gadget so organizations can spare cash from that in light of the fact that organizations needn't bye with to purchase gadget for the workers however organization simply paid normal for their gadget and the fundamental information plans. From along these lines, the organizations cash can be save

**Question 2**

**This question asks you to prepare a spreadsheet to assist an organization calculate the cost of desktop systems, printers, and software, and then decide which configuration to obtain.**

**Using the Web, find pricing information for hardware and software to support an office of 30 people. You should price**

* **30 desktop systems (monitors, computers, and keyboards) manufactured by HP and Apple Computers.**
* **15 compatible desktop printers (compatible with Apple desktop machines and also with HP desktop machines). You may be able to find printers compatible with both vendors' machines. Otherwise, you will have to price HP compatible printers and Apple compatible printers.**

**Apple compatible printers.**

**- pricing for 30 copies of Microsoft Office**

**- pricing for 30 copies of Apache OpenOffice**

**- pricing for 30 copies of Windows 7 Professional**

**- pricing for 30 copies of Windows 8 Pro**

**- pricing for 30 copies of the Apple OS X El Capitan**

**Create a spreadsheet that compares the following configurations:**

**1. HP desktop machines with**

**- Microsoft Office**

**- Windows 7 Professional**

**2. HP desktop machines with**

**- MS Office**

**- Windows 8 Pro**

**3. HP desktop machines with**

**- Apache OpenOffice**

**- Windows 7 Professional**

**4. HP desktop machines with**

**- Apache OpenOffice**

**- Windows 8 Pro**

**5. Apple desktop machine with**

**- Microsoft Office**

**- Apple OS**

**All configurations must include printers (HP compatible with HP machines or Apple compatibility if you identify different printers).**

**Identify the best configuration for your organization according to cost. Then, briefly (three to four sentences) present which configuration you believe would serve the organization's interests best and support for that choice.**

**Ans:**

From the Spread sheet, the configurations listed are priced according to the organizational needs such as 30 desktop computers, 15 printers, 30 copies of Microsoft office, apache open office, windows7 professional, and windows 8 pro, apple OS.

The pricings are listed as follows:

1. 31899.19
2. 31198.55
3. 26024.19
4. 25524.09
5. 38369.20

From all them, configuration that has HP desktop machines with apache open office and windows 7 professional has the least pricing of $ 26024.19. This would be the best configuration for the organization as it covers all the organizational needs with in the minimal budget.