

16L-4305

D PiiT final

Or. 6

(a)

- Using freeware for developing a program for the assignment
- Sharing link to a youtube tutorial.

(b)

- Using content of research papers without reference.
- Sharing access to paid video lectures which is ~~only~~ with multiple people when it was suppose to be for members only.

(c)

- Meditation: Before wasi working on a problem, I would read the problem statement and then spend 15 minutes meditating, & to clear my mind of other problems and focus on the problem at hand.

(d)

- Order to Cut off the breached part from the system
- ~~Order~~ Order to delete all data on the compromised machines.
- Inform higher management at once
- Contact the legal advisor.

(g)

- During my second semester finals, I had six days to prepare for calculus II. However I slacked off on the first four days and as a result I had to spend rest of days with minimum sleep. As a result, I was too tired during the final itself and kept dozing off which resulted in a D.



(h)

- One rumour I believed in was that university life was easier than school. I believed it because that's how my parents described it to me to study intensely as a kid. However once I got to experience myself, I realized that wasn't true.
- Another rumour I believed in was that there are seven seas in the world. The reason I believed it was because most stories I read as a child had similar expression but one day I decided to count the seas on the globe and discovered there are more.

(I)

About around March 2014, I visited McDonalds with my friend. While there when we waited for order, a waiter handed us a tab which required us to enter our name, CNIC and answer these different service related questions.

Or. 1

- Ask the director to give risk assessment of our current situation and a business plan of the new implementation which includes return on investment.
- Ask director to set a reporting schedule for both implementation of system and training of staff.
- Ask upper management to allocate some additional funds in case of delays.
- Do scheduled visits at areas under work to observe the progress and prevent hope crash.
- Send reports to upper management about the program.



## Qr. 2

- First I will evaluate how critical is the patent for the start up and whether there is positive return on investment for pursuing.
- If it isn't crucial and return on investment is minimum then we avoid lawsuit.
- Otherwise we send proposal of non-licensing with a threat to file lawsuit in case of refusal.

## Qr. 3

- Conduct a survey with the people who downloaded the app by sending them a questionnaire in app with selection of likely problems.
- Use the survey results to define the problem.

- Have brain-storming sessions to come up with solutions to the problem.
- Pick the best solution and send it to higher management for approval.
- Implement the solution.
- Observe the result afterwards and compare it to previous situation to evaluate effectiveness.

Or. 4

Interest rate = 5%

~~$$\begin{aligned} \text{Foregone Opportunity} &= 10000 + (10500 + 10000) \\ &+ (11025 - 10500) + (11576.25 - 11025) \\ &+ (12155.06 - 11576.25) + (12762.82 - 12155.06) \end{aligned}$$~~

~~$$\begin{aligned} \text{Foregone Opportunity} &= 10000 + 500 + 525 + 551.25 \\ &+ 578.81 + 607.76 \end{aligned}$$~~

~~$$\text{Foregone Opportunity} = 12762.82$$~~

Q. 4

Interest rate = 5%

$$\begin{aligned}\text{Foregone opportunity} &= 100,000 + (100,000 - 105,000) \\ &+ (110,250 - 105,000) + (115,762.5 - 110,250) \\ &+ (121,550.6 - 115,762.5) + (127,628.2 - 121,550.6)\end{aligned}$$

$$\begin{aligned}\text{Foregone opportunity} &= 100,000 + 5,000 + 5,250 + 5,512.5 \\ &+ 5,788.1 + 6,077.6\end{aligned}$$

$$\text{Foregone opportunity} = 127,628.2$$

$$\text{Opportunity Cost} = \text{Best foregone opportunity} - \text{Selected opportunity}$$

$$\text{Opportunity Cost} = 127,628.2 - 100,000$$

$$\text{Opportunity Cost} = 27,628.2$$

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Or. 5

- Installing cameras in office to monitor employee activities
- Instruct employees to avoid discussing confidential information with unauthorized people and place fine on violation
- Only allow the use of official email in office and monitor the mail to see if there is no anonymous receiver.