1.

i've been tryna call  
i've been on my own for long enough  
maybe you can show me how to love maybe  
i'm going through withdrawals  
you don't even have to do too much  
you can turn me on with just a touch baby

i look around and  
sin city's cold and empty (oh)  
no one's around to judge me (oh)  
i can't see clearly when you're gone

i said ooh i'm blinded by the lights  
no i can't sleep until i feel your touch  
i said ooh i'm drowning in the night  
oh when i'm like this you're the one i trust  
(hey hey hey)

i'm running out of time  
'cause i can see the sun light up the sky  
so i hit the road in overdrive baby oh

the city's cold and empty (oh)  
no one's around to judge me (oh)  
i can't see clearly when you're gone

i said ooh i'm blinded by the lights  
no i can't sleep until i feel your touch  
i said ooh i'm drowning in the night  
oh when i'm like this you're the one i trust

i'm just walking by to let you know (by to let you know)  
i can never say it on the phone (say it on the phone)  
will never let you go this time (ooh)

i said ooh i'm blinded by the lights  
no i can't sleep until i feel your touch  
(hey hey hey)

i said ooh i'm blinded by the lights  
no i can't sleep until i feel your touch

2.



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5. There are two very similar modifications that were needed in order to return the compressed data back into its original state.

The First one is that open parenthesis ‘(’ was already being used in the lyrics and using it as a token for *i’m* was a mistake. To modify this, I had to replace *i’m* with open parenthesis where needed.

The Second one is that close parenthesis ‘)’ was already being used in the lyrics and using it as a token for *lights* was a mistake. To modify this, I had to replace *lights* with close parenthesis where needed.

6. A screenshot of a computer

Description automatically generated

7. Image having type bmp and extension .bmp were compressed the least. This is because the bmp files use **Lossless Compression** which means all the data from the original file is preserved and least compression is done on the files. In this case the size of image having bmp extension is 1.8mb.

8. Image having type jpeg and extension .jpg were compressed the most. This is because the jpeg files use **Lossy Compression** which means some data from the original file is removed and image size is reduced. In this case the size of image having jpeg extension is 153kb.

9. I have my backup in two locations, first one is on a physical SSD, and second one is one on cloud storage service (OneDrive).

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

10. My backup routine is that on every Sunday at 6:00 PM in the evening I have blocked time in my calendar to backup all the files and folders that are created/modified throughout the week.

And to ensure that my backup is current, I use a version label system (v1, v1.1, v2.4, etc) like the ones used by application and operating system updates. Additionally, the current files on which work is being done “current” is typed at the beginning, so that there is no confusion and the modification or the further work is only done on the current file. While doing the backup the folders on which work has been completed is first compressed and then backed up.

11. To ensure that my backup routine address the three characteristics of a real backup and follows the 3-2-1 backup checklist, I store my files at three locations:

a. current working laptop,

b. a physical storage device (SSD)

c. a cloud storage (OneDrive).

By doing this I have created three locations from where the files can be accessed and this ensures that the first rule of 3-2-1 backup checklist is being followed.

Moving forward, because more than one type of media is used (SSD and Cloud) for storing data, the second rule is also followed.  
Finally, having a copy on off-site cloud (OneDrive) ensures that the third rule of 3-2-1 backup checklist is also being followed.

12. In the absence of a personal computer, I will go to a place having access to computer temporarily (like library, computing commons, etc.) and use my backup made in cloud and physical device - SSD for restoring my data. If I will have an active access to internet connection, then I can use cloud (OneDrive) to recover the data. And if I will not have access to internet, then my backup on the SSD physical device can be used for recovering the data. While modifying or working on the files I will also ensure that instead of downloading and editing files on local temporary device, I will work directly on the storage/backup devices (SSD and Cloud) so that there is no need of further deletion of downloaded files.

13. Recovering the data through the physical device (SSD) will take only few minutes, because SSDs are much faster as compared to HDD, I prefer it as a backup device.

While recovering the data from the cloud service the time spent in recovering the data will depend upon the speed of the internet connection. On an average recovering through the cloud storage will take around 7 to 15 minutes.

If I had a big assignment due tomorrow, then because recovering files will not take much time and effort, so, not having a personal computer will not affect me as much as it could have done if I didn’t have a backup.