Assignment - 2

(16SN602 Cyber Forensic and Incident Response Course - Steganography and Audio Forensics)

Deadline - Sunday 11.59 pm.

If you are reading this then you must have already fixed the zip file and extracted the files from it. Now you have four challenges on Image Steganography and Audio Forensics respectively. You need to:

- Q 1.) Solve these four challenges and extract the "flag" from it. Use the tools we have discussed in the class. Refer to the lecture slides for any information.
- Q 2.) Write a write-ups for each of these challenges. Make sure your write-up should contain:
 - 1. Your Name and Roll Number on top.
 - 2. How you have solved the challenges starting from fixing the zip file to extracting the flag from each challenges.
 - 3. What all tools you have used describing each commands and its corresponding switches.
 - 4. What all problems you have faced while solving the challenges.
 - 5. If you have not solved any challenge then mention it along with what all you tried before reaching to this conclusion.

Code of Conduct:

- *Plagiarism* will result in direct *zero* for the assignment.
- Deadline should be followed *strictly*. Submission after the deadline without prior information of any valid reason could result into losing marks.