**Abhedya\_Tech**

**Technical Round Challenges**

**## Task ##**

You have to solve the below challenges and create a proper report of your findings and approach showing how you solved these challenges with supportive proof of concept (POC) in the form of screenshots. Save your report in PDF format. Upload it in your drive and share the drive link in this form:

**Submission form:** <https://forms.gle/Y16HW66VWQi6WvZx6>

**Web:**

**1. Finder:** http:// 164.52.211.11:8006/

**2. B64:** http:// 164.52.211.11:8001/

**3. Alert-box:** http:// 164.52.211.11:9007/

**4. Find\_me:** http:// 164.52.211.11:8007/

**5. Directory:** http:// 164.52.211.11:9009/

**6. Inspect\_me:** http://164.52.211.11:9001/

**Reverse:**

**1. Challenge 1**

https://drive.google.com/file/d/12cIJVQNJkEesseHA0t1yFvO\_kW3DD8WU/view?usp=sharing

**2. Decrypt Language:**

https://drive.google.com/file/d/1n6XYJh\_LinxoVp0TDzMZFTBEUcjlOFCi/view?usp=sharing

**Forensics:**

**1. Harry Potter**

https://drive.google.com/file/d/1MELPXu8iYODjn65eHBkiUJSu1mONYdxi/view?usp=sharing

**2. Don’t think for a second this is some cute Lil puppy. He took off with some important note, can you catch him to retrieve the important note?**

https://drive.google.com/file/d/1VAVa944AGoYqtEH5irDQkkEkVMGj4Qc5/view?usp=sharing

**Cryptography:**

**1.** **Pretty Good Privacy:**

https://drive.google.com/drive/folders/1cJtHS4vrp4NjG1WRqVmvr8ouxip0-Wpo?usp=sharing

**2. Brains:**

https://drive.google.com/file/d/134bdoWV3xwMeFsSP26DdfGMh8kUNHF0n/view?usp=sharing

**3. Can you find out what this gibberish actually is? I mean even if you understand this gibberish, you may not understand what does gibberish of gibberish means. Good luck! (gibberish.txt)**

https://drive.google.com/file/d/1v\_n6MpxOD5xQxvPw16OB8Pk42Eie9Jzy/view?usp=sharing

**4. 16 distinct symbols:**

<https://docs.google.com/document/d/1oyWC9jUVzq_VBBed7kUy-BYixRZffZp73GKU-Rs14fM/edit?usp=sharing>