**Daily Assessment Report**

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| **Date:** | **20/06/20** | **Name:** | **Gaganashree P** |
| **Course:** | **Ethical hacking** | **USN:** | **4AL15EC024** |
| **Topic:** | **1. Career and growth ladder in ethical hacking** | **Semester & Section:** | **8TH & A** |
| **Github Repository:** | **Gaganashree -P** |  |  |

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| **Afternoon SESSION DETAILS** |
| **Image of session** |
| **Report – Report can be typed or hand written for up to two pages.**  **1. Career and growth ladder in ethical hacking**    Ethical Hacking has been a lucrative career option for many, and not without good reason! It’s a challenging job that never gets boring, pays well and also brings a greater sense of achievement. In this “Ethical Hacking Career” article, we are going to go over the various factors to guideline your path to become an ethical hacker:-  Ethical Hacking Job Trends  Trends - Ethical Hacking Career- EdurekaSource: Google Trends  Growing at a rate that is outpacing all other areas of IT, cybersecurity has emerged as a high-growth-field of 2017, and possibly of the entire decade. During the 5 years between 2012 and 2017, listings for cybersecurity jobs increased by a whopping 75% according to the analysis made by the Bureau of Labor Statistics. This has led to a lot of unfilled positions so jobs are plenty and they pay well too.  How much money does an ethical hacker make?  Certified ethical hackers make an average annual income of $80,074, according to Payscale. The average starting salary for a certified ethical hacker is $95,000, according to EC-Council senior director Steven Graham. The founder of NoWiresSecurity, Eric Geier, estimates a more conservative $50,000 to $100,000 per year in the first years of work depending on your employer, experience and education. Those with a few years of experience can pull $120,000 and upwards per year, particularly those who work as independent consultants.  Ethical Hacking Career: Job Profiles  After attaining the much coveted CEH v10, an ethical hacker can try for the following roles:    Information Security Analyst  Security Analyst  Certified Ethical Hacker (CEH)  Ethical Hacker  Security Consultant, (Computing / Networking / Information Technology)  Information Security Manager |