



# Department of School Education

Sheet No.116

## Career of the Day Tuesday

### Ethical Hacking

Date 15/03/2022

#### What is it really?

One of the latest careers is Ethical Hacking which has emerged out of advancing Technologies. Ethical Hackers attempt to breach the security of a company's computer system and help to bring into focus the faults in the network security of any company and help in preventing the leakage of sensitive information. There is no age bar in ethical hacking. Everything depends only on knowledge and experience. It helps in fighting the malicious counterparts who are practicing hacking for the unethical cause. If you love computers and technology then this is good choice after +2

#### Job Opportunities

1. Network Security Engineer
2. Penetration Tester
3. Penetration Tester
4. Security Consultant
5. Network Security Administration

#### Colleges/Universities

1. Indian School of ethical hacking Kolkata
2. Institute of Ethical Hacking and Forensics, Odisha
3. Arizona InfoTech, Pune
4. Quest Institute of Knowledge, Mumbai
5. Ankit Fadia Certified Ethical Hacker
6. NIIT Ethical Hacking.

#### Pathway 1

1. Class 10<sup>th</sup> with all subjects as per scheme of studies
2. +2 in Science Stream with Physics, Chemistry and Mathematics
3. Certified ethical Hacking Course.

For details contact School Counsellor or visit Punjab Career Portal  
<http://punjabcareerportal.com> and [Mashaal Website:-](http://mashaal.ssapunjab.com)  
User ID: Student's E-Punjab ID <http://mashaal.ssapunjab.com>  
Password: 123456

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Mon- Sciences, Tuesday- Emerging Career, Wednesday- Arts, Thursday- Commerce  
Friday- Sports, Saturday- Entrepreneurship/Vocational/ NSQF/ Employment Generation