Syllabus

**Deputy Manager IT (Cyber Security) - NPCC**

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| Sr. | Part | Weightage | Passing Marks(minimum) | Details |
| 1. | **General Ability** | **17%** (17 Questions) | **40 %** (7/17) | Pakistan Studies, Islamic Studies, Ethics/Islamic Studies, General Knowledge, Current Affairs |
| 2. | **Subject Ability** | **83%** (83 Questions) | **50 %**(42/83) | *(Syllabus details provided below under the respective post/title)* |

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| Syllabus of the Subjective PART *(as per ACADAMICS & requirement of the post)*: |

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| DEPUTY MANAGER IT (Cyber Security) |

* Computer Networking Concepts
* Computer programming skills
* Cryptography and VPNs
* HTTP Protocol, HTTP Cookies, Sessions, Same Origin Policy, Burp Suite
* Penetration Testing
* Command line scripting
* Penetration testing
* SQL Injection
* Footprinting and scanning
* Vulnerability assessment
* Web application attacks
* System Attacks
* Password attacks
* Buffer Overflow Attacks
* Forensic Investigation

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