

V88/V89/V90/V91/M12/M17/P79/GEN121 TO GEN403/EE/20160523

Time : 3 Hours

Marks : 80

Instruction :

1. All Questions are Compulsory.
 2. Each Sub-question carry 5 marks.
 3. Each Sub-question should be answered between 75 to 100 words. Write every questions answer on separate page.
 4. Question paper of 80 Marks, it will be converted in to your programme structure marks.
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1. Solve any **four** sub-questions.
 - a) List Data Protection Do's and Don'ts with suitable explanation. 5
 - b) What are online threats? List and explain them with precautionary measure. 5
 - c) Explain steps involved in securing G-mail Account. 5
 - d) Explain Social Engineering and phishing with example. 5
 - e) Risk and threats involved in mobile security. 5
2. Solve any **four** sub-questions.
 - a) List and explain positive and negative sides of social media. 5
 - b) What is ransomware, explain in detail with example. 5
 - c) How can you identify a phishing attack? 5
 - d) List and explain practices to secure your computer. 5
 - e) Explain the steps that should be taken post ransomware attack. 5
3. Solve any **four** sub-questions.
 - a) Explain how quick heal helps in securing your computer. 5
 - b) Explain types of phishing attacks. 5
 - c) Write a note on data privacy. 5
 - d) What is sandbox browser. 5
 - e) List do's and don'ts of internet security. 5

4. Solve any **four** sub-questions.
- a) What are the risks and threats to android phone? 5
 - b) List and explain web based attacks. 5
 - c) How can you overcome Facebook addiction?
 - d) What is Malware. Explain different types of malwares. 5
 - e) What are the uses of mobile device? 5

