

# FACT and FACT Plus Exam 20 March 2022

Exam Name	FACT and FACT Plus Exam 20 March 2022
Test Date	20/03/2022
Test Time :	9:00 AM - 11:00 AM
Subject	Cyber Forensics FACT Plus

Option shown in green color with a tick icon is the correct answer.

## Section : Aptitude in Forensic Sciences

**Q.1 Find the missing term: 6, 23, 40, ??, 74**

Ans ☒ 1. 47

☒ 2. 57

☒ 3. 17

☒ 4. 67

Question ID : 310578488

**Q.2 Who are the beneficiaries of OROP scheme**

Ans ☒ 1. Bureaucrats

☒ 2. Sportspersons

☒ 3. Teachers

☒ 4. Armed forces Veterans

Question ID : 310578483

**Q.3 NCRB stands for**

Ans ☒ 1. New Criminal Records Bureau

☒ 2. News Crime Records Bureau

☒ 3. National Criminal Records Bureau

☒ 4. National Crime Records Bureau

Question ID : 310578507

**Q.4 4R rule of glass fracture relates to**

Ans ☒ 1. Rib mark

☒ 2. Concentric fracture

☒ 3. Hackle Mark

☒ 4. Radial fracture

Question ID : 310578498

**Q.5 On which of the following does the critical value for a Chi-square statistic rely**

- Ans ☒ 1. The row totals
- ☒ 2. The degrees of freedom
- ☒ 3. The number of variables
- ☒ 4. The sum of the frequencies

Question ID : 310578521

**Q.6 When in UN day celebrated**

- Ans ☒ 1. October 24
- ☒ 2. June 24
- ☒ 3. June 21
- ☒ 4. October 21

Question ID : 310578501

**Q.7 Which of the following CFSLs was established in year 1967**

- Ans ☒ 1. Guwahati
- ☒ 2. Pune
- ☒ 3. Bhopal
- ☒ 4. Hyderabad

Question ID : 310578491

**Q.8 Ramesh while going to his drives 4 km in South, then moves to left again drives 3 km. how far he is from his starting point**

- Ans ☒ 1. 5
- ☒ 2. 4
- ☒ 3. 3
- ☒ 4. 6

Question ID : 310578487

**Q.9 The headquarter of International Organization for Standardization is situated in**

- Ans ☒ 1. Geneva
- ☒ 2. England
- ☒ 3. Washington
- ☒ 4. Sydney

Question ID : 310578503

**Q.10 Ridge characteristics in fingerprint are called as**

- Ans ☒ 1. Ridge counting
- ☒ 2. Galton's Details
- ☒ 3. Ridge Tracing
- ☒ 4. Forensic Details

Question ID : 310578512

**Q.11 Who is known as father of Questioned Document Examination**

- Ans ☒ 1. Allen S. Osborn  
☒ 2. Arthur S. Osborn  
☒ 3. Albert S. Osborn  
☒ 4. Alec s. Osborn

Question ID : 310578493

**Q.12 What is the “ Fear of Darkness” called**

- Ans ☒ 1. Nyctophobia  
☒ 2. Ablutophobia  
☒ 3. Arachnop  
☒ 4. Ophidiophobia

Question ID : 310578504

**Q.13 Medullary index in animal hair is**

- Ans ☒ 1. None of these  
☒ 2. Exactly 0.3  
☒ 3. More than 0.3  
☒ 4. Less than 0.3

Question ID : 310578518

**Q.14 The number of times each value appears is called the value's**

- Ans ☒ 1. Mode  
☒ 2. Range  
☒ 3. Standard Deviation  
☒ 4. Frequency

Question ID : 310578525

**Q.15 When a dead body is found at the scene, the most immediate concern is**

- Ans ☒ 1. Identifying the victim  
☒ 2. Interviewing family members  
☒ 3. Preserving and securing the crime scene  
☒ 4. Collection of evidences

Question ID : 310578510

**Q.16 Thin layer chromatography is a type of**

- Ans ☒ 1. Absorption Chromatography  
☒ 2. Ion exchange  
☒ 3. Adsorption Chromatography  
☒ 4. Partition chromatography

Question ID : 310578514

**Q.17 BIOS in computer science means**

- Ans
- ☐ 1. Binary Input Output System
  - ☐ 2. Broad Input Output System
  - ☐ 3. Board Input Output System
  - ☒ 4. Basic Input Output System

Question ID : 310578517

**Q.18 AFIS stands for**

- Ans
- ☒ 1. Automated Fingerprint Identification System
  - ☐ 2. Algorithm Fingerprint Identification System
  - ☐ 3. Actual Fingerprint Identification System
  - ☐ 4. Automatic Fingerprint Identification System

Question ID : 310578513

**Q.19 According to the Beer-lambert Law, on which of the following does absorbance not depend**

- Ans
- ☐ 1. Solution concentration
  - ☐ 2. Extinction coefficient of the sample
  - ☒ 3. Colour of the solution
  - ☐ 4. Distance that the light has travelled through the sample

Question ID : 310578515

**Q.20 Which of the followings doesn't include fire triangle**

- Ans
- ☐ 1. Heat
  - ☒ 2. Smoke
  - ☐ 3. Oxygen
  - ☐ 4. Fuel

Question ID : 310578511

**Q.21 Section 45 in the Indian Evidence Act 1872 defines**

- Ans
- ☐ 1. Opinions of eye witness
  - ☒ 2. Opinions of expert
  - ☐ 3. Opinions of Judge
  - ☐ 4. Opinions of Police Personal

Question ID : 310578529

**Q.22 The person Stas in Stas-Otto methods is**

- Ans
- ☐ 1. Mike Servais Stas
  - ☐ 2. Mathew Servais Stas
  - ☒ 3. Jean Servais Stas
  - ☐ 4. Benzamine Servais Stas

Question ID : 310578492

**Q.23 Which of the following deals with study of insects**

- Ans ☒ 1. Cytogenetic  
☒ 2. Entomology  
☒ 3. Ornithology  
☒ 4. Anthropology

Question ID : 310578508

**Q.24 CFSL Delhi comes under which of the followings**

- Ans ☒ 1. DST  
☒ 2. DRDO  
☒ 3. DFSS  
☒ 4. CBI

Question ID : 310578494

**Q.25 Choose the word which is different from the rest**

- Ans ☒ 1. Palace  
☒ 2. School  
☒ 3. House  
☒ 4. Cottage

Question ID : 310578486

**Q.26 SARS-CoV-2 stands for**

- Ans ☒ 1. Severe amount respiratory syndrome coronavirus 2  
☒ 2. Severe acute respiratory syndrome coronavirus 2  
☒ 3. Severe ailment respiratory syndrome coronavirus 2  
☒ 4. Severe aquatic respiratory syndrome coronavirus 2

Question ID : 310578481

**Q.27 Select correct word**

- Ans ☒ 1. Desiccator  
☒ 2. Desicator  
☒ 3. Dessicator  
☒ 4. Dessiccator

Question ID : 310578485

**Q.28 Pick the odd one out**

- Ans ☒ 1. L  
☒ 2. K  
☒ 3. J  
☒ 4. I

Question ID : 310578490

**Q.29 Forensic photography of bite marks should be done using**

- Ans ☒ 1. CBI scale
- ☒ 2. ABFO scale
- ☒ 3. FBI scale
- ☒ 4. FSL scale

Question ID : 310578520

**Q.30 Which of the following techniques is best known for studying Gunshot residue**

- Ans ☒ 1. GC-MS
- ☒ 2. SEM-EDX
- ☒ 3. P2
- ☒ 4. NMR

Question ID : 310578519

**Q.31 The study of Hair is known as**

- Ans ☒ 1. Histology
- ☒ 2. Phytology
- ☒ 3. Trichology
- ☒ 4. Pathology

Question ID : 310578499

**Q.32 Who was the first Indian women Golfer to qualify for Tokyo Olympic 2020**

- Ans ☒ 1. Pooja Rani
- ☒ 2. P.V. Sindhu
- ☒ 3. Aditi Ashok
- ☒ 4. Sonam Malik

Question ID : 310578482

**Q.33 The square of the standard deviation is called**

- Ans ☒ 1. Variance
- ☒ 2. Harmonic mean
- ☒ 3. Mode
- ☒ 4. 2nd quartile

Question ID : 310578526

**Q.34 The Information Technology Act (also known as ITA) was enacted in**

- Ans ☒ 1. 2003
- ☒ 2. 2002
- ☒ 3. 2000
- ☒ 4. 2001

Question ID : 310578527

**Q.35 What is the full form of PDF file**

- Ans ☒ 1. Published Document Format
- ☒ 2. Public Document Format
- ☒ 3. Portable Document Format
- ☒ 4. Printed document Format

Question ID : 310578516

**Q.36 We were not alone in the room. He sat \_\_\_\_\_ me. There were others there \_\_\_\_\_ us.**

- Ans ☒ 1. Next, between
- ☒ 2. Be, besides
- ☒ 3. With, besides
- ☒ 4. Besides, beside

Question ID : 310578484

**Q.37 Which of the followings is not associated with the formal recognition of competence of a conformity assessment body by NABL**

- Ans ☒ 1. Robust Quality Management System
- ☒ 2. Timely promotion of the employees
- ☒ 3. International recognition
- ☒ 4. Time and money efficient

Question ID : 310578506

**Q.38 Which scope of accreditation of NABL is not applicable in the Forensic Science Laboratories**

- Ans ☒ 1. Medicine
- ☒ 2. Toxicology
- ☒ 3. Chemistry
- ☒ 4. Biology

Question ID : 310578502

**Q.39 Proportion turns percentage when multiplied by**

- Ans ☒ 1. 1/100
- ☒ 2. 10
- ☒ 3. 100
- ☒ 4. 1/10

Question ID : 310578522

**Q.40 The "Spiral" search pattern at scene of crime is used**

- Ans ☒ 1. By starting at the most outward point and circling in
- ☒ 2. By starting at the most inward point and searching back and forth until the outer edges are reached
- ☒ 3. By spinning around a bunch of times and using an " Oblong" technique
- ☒ 4. By starting at the most inward point and slowly walking in increasing circles.

Question ID : 310578509

**Q.41 ABFO stands for**

- Ans ☒ 1. American Bureau of Forensic Odontology
- ☒ 2. American Bureau of Forensic Odontologists
- ☒ 3. American Bureau of Forensic Orthopedics
- ☒ 4. American Board of Forensic Odontology

Question ID : 310578496

**Q.42 "A" meets "B" on high roads, shows a gun and demands "B"s bag. "B" in consequence, surrenders his bag. Here "A" has committed**

- Ans ☒ 1. Robbery
- ☒ 2. Dacoity
- ☒ 3. Theft
- ☒ 4. Extortion

Question ID : 310578528

**Q.43 If 20% of an electricity bill is deducted, then Rs. 100 is still to be paid. How much was the original bill**

- Ans ☒ 1. 25
- ☒ 2. 125
- ☒ 3. 150
- ☒ 4. 75

Question ID : 310578489

**Q.44 What is the position of earth in our solar system**

- Ans ☒ 1. Second
- ☒ 2. First
- ☒ 3. Fourth
- ☒ 4. Third

Question ID : 310578497



**Q.45 CDTI stands for**

- Ans ☒ 1. Central Detective Training Institute
- ☐ 2. Central Document Training Institute
- ☐ 3. Centre Document Training Institute
- ☐ 4. Centre Detective Training Institute

Question ID : 310578495

**Q.46 ILAC operates in accordance with**

- Ans ☐ 1. ISO/IEC 17012
- ☒ 2. ISO/IEC 17011
- ☐ 3. ISO/IEC 17014
- ☐ 4. ISO/IEC 17013

Question ID : 310578505

**Q.47 Statistic is**

- Ans ☐ 1. Unknown
- ☐ 2. Population characteristic
- ☐ 3. Normally distributed
- ☒ 4. Sample characteristic

Question ID : 310578524

**Q.48 Forensic expert during crime scene visit should not be**

- Ans ☒ 1. Babbling
- ☐ 2. Confidential
- ☐ 3. Ethical
- ☐ 4. Skilled

Question ID : 310578530

**Q.49 Identification system based on Anthropometry is known as**

- Ans ☐ 1. Edgeoscopy
- ☐ 2. Diatomology
- ☐ 3. Criminalistics
- ☒ 4. Bertillonage

Question ID : 310578500

**Q.50 The most repeated value in a data set is called**

- Ans ☐ 1. Median
- ☐ 2. Mean
- ☐ 3. Range
- ☒ 4. Mode

Question ID : 310578523

Section : **Cyber Forensics**

**Q.51** The terms wear levelling and garbage collection is associated with the following

- Ans ☒ 1. None of these  
☒ 2. Magnetic Disks  
☒ 3. Solid State Disks  
☒ 4. Optical Disks

Question ID : **310578597**

**Q.52** A single common key is used to encrypt and decrypt the message the key is called

- Ans ☒ 1. Asymmetric encryption key  
☒ 2. Anti-forensics key  
☒ 3. Symmetric encryption key  
☒ 4. Public key

Question ID : **310578580**

**Q.53** The browser that keeps a list of web pages you have visited during the current session

- Ans ☒ 1. Favourites  
☒ 2. History  
☒ 3. Cache memory  
☒ 4. Trail

Question ID : **310578583**

**Q.54** The MD5 hash algorithm produces a bit value of

- Ans ☒ 1. 128 bit  
☒ 2. 256 bit  
☒ 3. 64 bit  
☒ 4. 32 bit

Question ID : **310578547**

**Q.55** The electrical pathway used to transport data from one component of the computer to another is called

- Ans ☒ 1. CMOS  
☒ 2. Bus  
☒ 3. BIOS  
☒ 4. RAM

Question ID : **310578541**

**Q.56 Which one of the following usually used in the process of wi-fi hacking?**

- Ans ☒ 1. Nessus
- ☒ 2. Aircrack-ng
- ☒ 3. Wireshark
- ☒ 4. Norton

Question ID : 310578573

**Q.57 The following is the test method in which the internal structure, design etc is NOT known to the tester**

- Ans ☒ 1. Blue box testing
- ☒ 2. Black box testing
- ☒ 3. Grey box testing
- ☒ 4. White box testing

Question ID : 310578594

**Q.58 Dead Box forensic analysis means**

- Ans ☒ 1. Live system analysis
- ☒ 2. Eves dropping
- ☒ 3. Network analysis
- ☒ 4. Offline analysis of the media

Question ID : 310578577

**Q.59 The service provider of mobile communication will identify its customer through**

- Ans ☒ 1. Subscriber Secret Number
- ☒ 2. Mobile Phone Number
- ☒ 3. Mobile Equipment Number
- ☒ 4. Subscriber Identity Module

Question ID : 310578535

**Q.60 The following is a special form of attack using which hackers exploit human psychology**

- Ans ☒ 1. IT vulnerability
- ☒ 2. Social Engineering
- ☒ 3. Cross Site Scripting
- ☒ 4. Reverse Engineering

Question ID : 310578589

**Q.61 The NTFS file system does which of the following**

- Ans ☒ 1. All these
- ☐ 2. Supports large file sizes in excess of 4GB
- ☐ 3. Compresses individual files and directories
- ☐ 4. Supports long file names

Question ID : 310578544

**Q.62 How many bytes a sector of hard disk hold?**

- Ans ☒ 1. 512 bytes
- ☐ 2. 1024 bytes
- ☐ 3. 4096 bytes
- ☐ 4. 256 bytes

Question ID : 310578585

**Q.63 The credit card retailers are required to comply the standard known as**

- Ans ☐ 1. Payment Card Integrity-Data Security Standard
- ☐ 2. Payment Cash Industry-Data Security Standard
- ☒ 3. Payment Card Industry-Data Security Standard
- ☐ 4. None of these

Question ID : 310578568

**Q.64 Modem stands for**

- Ans ☒ 1. Modulator Demodulator
- ☐ 2. Module Demonstrator
- ☐ 3. Monetary Demarcation
- ☐ 4. Memory Demagnetization

Question ID : 310578587

**Q.65 What is the process of hiding text within an image called?**

- Ans ☐ 1. Key logger
- ☐ 2. Encryption
- ☐ 3. Spyware
- ☒ 4. Steganography

Question ID : 310578562

**Q.66 In which type of RAID the data is mirrored**

- Ans ☐ 1. RAID 0
- ☒ 2. RAID 1
- ☐ 3. RAID 5
- ☐ 4. None of these

Question ID : 310578538

**Q.67 The following is embedded in the SIM card**

- Ans ☒ 1. All of these
- ☒ 2. IMEI
- ☒ 3. MSISDN
- ☒ 4. IMSI

Question ID : 310578532

**Q.68 Which type of the following malware does NOT replicate or clone themselves through infection**

- Ans ☒ 1. Viruses
- ☒ 2. Rootkits
- ☒ 3. Trojans
- ☒ 4. Worms

Question ID : 310578574

**Q.69 When a document is opened, a link file bearing the document file name is created in the following folder**

- Ans ☒ 1. History
- ☒ 2. Temp
- ☒ 3. Recent
- ☒ 4. Shortcut

Question ID : 310578550

**Q.70 What is it called when someone changes the from section of an email, so that the message you receive appears to come from a person other than the one who sent it?**

- Ans ☒ 1. Spoofing
- ☒ 2. Trapper
- ☒ 3. Unsolicited
- ☒ 4. Spam

Question ID : 310578579

**Q.71 The Voice Phishing is referred as**

- Ans ☒ 1. calling customer care
- ☒ 2. War dialling
- ☒ 3. washing
- ☒ 4. Vishing

Question ID : 310578571

**Q.72 The acronym I4C stands for**

- Ans ☒ 1. Indian Cyber Crime Coordination Centre
- ☐ 2. Independent Cyber Crime Coordination Centre
- ☐ 3. Indoasian Cyber Crime Coordination Centre
- ☐ 4. Integrated Cyber Crime Coordination Centre

Question ID : 310578578

**Q.73 What is the full form of RFID?**

- Ans ☒ 1. Radio Frequency Identification
- ☐ 2. Radio Frequency Dependent
- ☐ 3. Radio Frequency interdependent
- ☐ 4. Radio Frequency independent

Question ID : 310578557

**Q.74 Which one is an example of IOT**

- Ans ☐ 1. Remote Monitoring
- ☐ 2. Fleet control
- ☐ 3. None of these
- ☒ 4. Smart cities

Question ID : 310578588

**Q.75 How many layers are present in TCP/IP Model?**

- Ans ☒ 1. 4
- ☐ 2. 5
- ☐ 3. 7
- ☐ 4. 6

Question ID : 310578586

**Q.76 In NTFS, information unique to a specific user is stored in the following file**

- Ans ☐ 1. System.dat
- ☒ 2. Ntuser.dat
- ☐ 3. Database.dat
- ☐ 4. User.dat

Question ID : 310578549

**Q.77 A business company wanted to outsource entire IT infrastructure to cloud service provider (CSP). Which of the following service models the company need to adopt?**

- Ans ☐ 1. PAAS
- ☐ 2. SAAS
- ☒ 3. IAAS
- ☐ 4. ALL THESE

Question ID : 310578590

**Q.78 The acronym NTFS stands for**

- Ans
- ☐ 1. Newer technique file system
  - ☐ 2. Next Technology File System
  - ☐ 3. New Technique file system
  - ☒ 4. New Technology File System

Question ID : 310578543

**Q.79 What is the meaning of Smishing**

- Ans
- ☐ 1. A type of attack to send you a mail
  - ☐ 2. None of these
  - ☐ 3. A type of attack to take control of your desktop
  - ☒ 4. A type of phishing attack using SMS

Question ID : 310578570

**Q.80 The acronym CMOS stands for**

- Ans
- ☐ 1. Contact Metal Oxide Semiconductor
  - ☒ 2. Complementary Metal Oxide Semiconductor
  - ☐ 3. Complete Metal Oxide Semiconductor
  - ☐ 4. Complementary Mercury Oxide Semiconductor

Question ID : 310578539

**Q.81 Under which section of the Information Technology Act, the cyber forensic laboratories are declared as Examiner of Electronic Evidence**

- Ans
- ☐ 1. IT Act 80
  - ☒ 2. IT Act 79A
  - ☐ 3. IT Act 65B
  - ☐ 4. IT Act 66

Question ID : 310578598

**Q.82 The acronym SNMP stands for**

- Ans
- ☐ 1. Special Network Managed Protocol
  - ☒ 2. Simple Network Management Protocol
  - ☐ 3. Sample Network Management Protocol
  - ☐ 4. Standard Network Management Protocol

Question ID : 310578554

**Q.83 Which of the following describes a MAC address?**

- Ans
- ☒ 1. It is provided by the manufacturer of the Network Interface Card
  - ☐ 2. It is a logical address
  - ☐ 3. All these
  - ☐ 4. It is a globally unique IP address

Question ID : 310578553

**Q.84** You are a computer forensic examiner, at crime scene found Linux server and came to know that it contains database records relevant to the case. What is the best practice for seizing the server?

- Ans** ☒ 1. Photograph the screen, note running process etc., and pull the plug from the rear of the system.
- ☒ 2. Photograph the screen, note the running process etc., and use the normal shutdown procedure.
- ☒ 3. Any of these procedure
- ☒ 4. Photograph the screen, note running process etc., and pull the plug from the wall.

Question ID : 310578536

**Q.85** The 16 digit credit card number is the exclusive number embossed on the credit card. The first six digits of the card indicates the following

- Ans** ☒ 1. Receiver identification
- ☒ 2. Issuer identification
- ☒ 3. None of these
- ☒ 4. Credit card number

Question ID : 310578592

**Q.86** As a forensic examiner want to know when a user deleted a file contained in the recycle bin. In what file is the date and time information about the file deletion contained?

- Ans** ☒ 1. Link file
- ☒ 2. Info2
- ☒ 3. Deleted.ini
- ☒ 4. Index.dat

Question ID : 310578537

**Q.87** The following is most important cardinal rules of the digital forensics

- Ans** ☒ 1. Can be used any software tools for analysis
- ☒ 2. No documentation is required
- ☒ 3. Never work on the original Evidence
- ☒ 4. Work on the original media

Question ID : 310578596

**Q.88** For what purpose, the tool "Volatility" is used

- Ans** ☒ 1. To extract data from nonvolatile data
- ☒ 2. To extract data from RAM dumps
- ☒ 3. All these
- ☒ 4. To capture RAM dump

Question ID : 310578584



**Q.89 What can be assumed about a hard disk that is pinned as Cable Select**

- Ans ☒ 1. All these
- ☒ 2. It is a SCSI disk
- ☒ 3. It is an IDE disk
- ☒ 4. It is a SATA disk

Question ID : 310578542

**Q.90 Computers use a numbering system with only two digits 0 and 1. This system is referred to as**

- Ans ☒ 1. ASCII
- ☒ 2. Hexadecimal
- ☒ 3. FAT
- ☒ 4. Binary

Question ID : 310578548

**Q.91 Which of the following statements best describes a white-hat hacker?**

- Ans ☒ 1. Former black hat
- ☒ 2. Former grey hat
- ☒ 3. Malicious hacker
- ☒ 4. Security Professional

Question ID : 310578556

**Q.92 The IMEI number of the mobile phone at service provider is recorded in the following register**

- Ans ☒ 1. Visitors Location Register
- ☒ 2. Authentication Centre
- ☒ 3. Equipment Identity Register
- ☒ 4. Home Location Register

Question ID : 310578575

**Q.93 Which describes a DCO**

- Ans ☒ 1. Was introduced in ATA-6 specification
- ☒ 2. All these
- ☒ 3. It may contain hidden data
- ☒ 4. It is normally not seen by the BIOS

Question ID : 310578546

**Q.94 The acronym ICMP Stands for**

- Ans ☐ 1. Interim Control Message Protocol
- ☒ 2. Internet Control Message Protocol
- ☐ 3. Internet Control Managed Protocol
- ☐ 4. Internet Compound Message Protocol

Question ID : 310578555

**Q.95 When data is encapsulated, which is the correct order**

- Ans ☐ 1. Data, segment, frame, packet, bit
- ☒ 2. Data, segment, packet, frame, bit
- ☐ 3. Segment, data, packet, frame, bit
- ☐ 4. Data, frame, packet, segment, bit

Question ID : 310578552

**Q.96 What is meant of polymorphic viruses?**

- Ans ☐ 1. The virus infection on the systems in the network
- ☒ 2. A virus encrypt code in different way with each infection
- ☐ 3. The virus infects different systems in the same way
- ☐ 4. All these.

Question ID : 310578565

**Q.97 Identification, collection, preservation, examination and presentation of digital evidence in a legally acceptable manner**

- Ans ☐ 1. Testimony in court of law
- ☒ 2. Computer forensics definition
- ☐ 3. Chain of custody
- ☐ 4. Live acquisition

Question ID : 310578599

**Q.98 Which is the following tool for performing footprinting undetected?**

- Ans ☐ 1. Ping sweep
- ☐ 2. Trace road
- ☒ 3. Whois search
- ☐ 4. Host scanning

Question ID : 310578559

**Q.99 What is a wrapper?**

- Ans ☐ 1. A program used to combine a trojan and backdoor into a single executable
- ☒ 2. A program used to combine a trojan and legitimate software into a single executable
- ☐ 3. A way of accessing a trojan system
- ☐ 4. A trojan system

Question ID : 310578564

**Q.100** A person presented the card at the POS after shopping. The charge slip generated at POS does not match with the embossed card number, name etc., indicates the following

- Ans**
- ☐ 1. Card is expired
  - ☐ 2. Card is original
  - ☐ 3. Card is not valid
  - ☒ 4. Card is skimmed

Question ID : 310578593

**Q.101** The magnetic strip of the credit card contains following number of tracks

- Ans**
- ☐ 1. 1
  - ☒ 2. 3
  - ☐ 3. 4
  - ☐ 4. 2

Question ID : 310578572

**Q.102** When you are examining evidence that has been sent to a printer, which file contains an image of the actual print job?

- Ans**
- ☐ 1. Shadow file
  - ☐ 2. The RAW file
  - ☐ 3. Enhanced metafile
  - ☒ 4. The spool file

Question ID : 310578551

**Q.103** What port number does HTTPS use?

- Ans**
- ☒ 1. 443
  - ☐ 2. 53
  - ☐ 3. 21
  - ☐ 4. 80

Question ID : 310578560

**Q.104** The acronym ICCID stands for

- Ans**
- ☐ 1. None of these
  - ☐ 2. International Circuit Card Identifier
  - ☐ 3. Independent Chip Card Identifier
  - ☒ 4. Integrated Circuit Card Identifier

Question ID : 310578534

**Q.105** An acquisition method where only specific files of interest to the case are acquired is called

- Ans**
- ☒ 1. Logical acquisition
  - ☐ 2. sparse acquisition
  - ☐ 3. Live acquisition
  - ☐ 4. Physical Acquisition

Question ID : 310578600

**Q.106** What is necessary in order to install a hardware keylogger on a target system?

- Ans**
- ☐ 1. telnet access to the system
  - ☐ 2. Admin user name and password
  - ☒ 3. Physical access to the system
  - ☐ 4. IP address of the system

Question ID : 310578563

**Q.107** The last shutdown information is available in the following registry hive

- Ans**
- ☐ 1. Ntuser.dat
  - ☒ 2. System
  - ☐ 3. SAM
  - ☐ 4. Software

Question ID : 310578533

**Q.108** The IMEI Number logically can be seen by inputting the following code

- Ans**
- ☐ 1. \*06##
  - ☐ 2. ##06\*
  - ☐ 3. \*#06\*
  - ☒ 4. \*#06#

Question ID : 310578576

**Q.109** Degausser is used for

- Ans**
- ☒ 1. To wipe data in a SATA hard disk
  - ☐ 2. To wipe data from thumb drives
  - ☐ 3. To wipe data from memory cards
  - ☐ 4. To wipe data from CDs/DVDs

Question ID : 310578581

**Q.110 What is the maximum number of drive letters assigned to hard drive partitions on a system?**

- Ans**
- ☒ 1. Eight
  - ☒ 2. Twenty four
  - ☒ 3. Sixteen
  - ☒ 4. Thirty two

Question ID : 310578540

**Q.111 The space between the end of a file logical size and the file physical size is called**

- Ans**
- ☒ 1. Unallocated sectors
  - ☒ 2. Unallocated clusters
  - ☒ 3. Unused disk area
  - ☒ 4. Slack space

Question ID : 310578545

**Q.112 What is called when a hacker pretends to be a valid user on the system**

- Ans**
- ☒ 1. Valid user
  - ☒ 2. Help desk
  - ☒ 3. Their person authorization
  - ☒ 4. Impersonation

Question ID : 310578558

**Q.113 What is skimmer?**

- Ans**
- ☒ 1. It is used to emboss the plastic card
  - ☒ 2. Making the magnetic strip of the card unreadable
  - ☒ 3. None of these
  - ☒ 4. Reading/copying the data from the magnetic strip

Question ID : 310578566

**Q.114 The length of Port address in TCP/IP is**

- Ans**
- ☒ 1. 16 bit long
  - ☒ 2. 32 bit long
  - ☒ 3. 8 bit long
  - ☒ 4. 4 bit long

Question ID : 310578582

**Q.115 A social engineering technique of seeking entry to a restricted area by walking behind a person who has access to that location is known as**

- Ans**
- ☐ 1. Quid pro quo
  - ☐ 2. Impersonation
  - ☒ 3. Tailgating
  - ☐ 4. Baiting

Question ID : 310578595

**Q.116 A video that has been edited digitally to replace the person in the original video with someone else is known as**

- Ans**
- ☐ 1. Digitally fake
  - ☐ 2. None of these
  - ☐ 3. Metadata
  - ☒ 4. Deepfake

Question ID : 310578591

**Q.117 The acronym GSM stands for**

- Ans**
- ☐ 1. Geographical system for mobile communication
  - ☐ 2. Great system for mobile communication
  - ☐ 3. None of these
  - ☒ 4. Global system for mobile communication

Question ID : 310578531

**Q.118 Green dispenser is a malware attack on the following objects**

- Ans**
- ☐ 1. Keyboard
  - ☐ 2. Bank lockers
  - ☒ 3. ATMs
  - ☐ 4. Servers

Question ID : 310578569

**Q.119 The new contactless card released by the master card is known as**

- Ans**
- ☐ 1. Payway
  - ☐ 2. Paywalk
  - ☐ 3. PayWave
  - ☒ 4. PayPass

Question ID : 310578567

**Q.120 What is the proper sequence of a TCP Connection?**

**Ans**  1. SYN – ACK - FIN

 2. SYN - SYN ACK - ACK

 3. ALL THESE

 4. SYN – PSH - ACK

Question ID : **310578561**