# National Testing Agency

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Duration:180Number of Questions:92Total Marks:100Display Marks:Yes

# **Criminalistics**

Group Number:

**Group Id:** 864351100

Group Maximum Duration :0Group Minimum Duration :120Show Attended Group? :NoEdit Attended Group? :NoBreak time :0Group Marks :100Is this Group for Examiner? :No

# **Criminalistics 1**

**Section Id:** 864351508

Section Number :

Section type: Online
Mandatory or Optional: Mandatory

Number of Questions: 92

Number of Questions to be attempted:92Section Marks:100Mark As Answered Required?:YesSub-Section Number:1

**Sub-Section Id:** 864351544

Question Shuffling Allowed: Yes

Question Number: 1 Question Id: 8643518504 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

**Correct Marks: 1 Wrong Marks: 0** 

Which organ is most commonly affected in Hepatitis B?

- 1. Liver
- 2. Kidney
- 3. Stomach
- 4. Intestine

#### **Options:**

86435126331.1

86435126332. 2

86435126333.3

86435126334.4

Question Number: 2 Question Id: 8643518505 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Which of the undermentioned tool leaves a negative impression on the surface?

- 1. Saw
- 2. Wrench
- 3. Hammer
- 4. Needle

#### **Options:**

86435126335. 1

86435126336. 2

86435126337.3

86435126338.4

Question Number: 3 Question Id: 8643518506 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

The accurate and precise results depend upon which one of the following?

- 1. Proper sample handling
- 2. Interpretation of data
- 3. Ethics of examiner
- 4. Statements of witness

#### **Options:**

86435126339. 1

86435126340, 2

86435126341.3

86435126342.4

Question Number: 4 Question Id: 8643518507 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Who is recognized as the father of 'Indian DNA Fingerprinting'?

- 1. Lalji Singh
- 2. Har Gobind Khorana
- 3. Hem Chandra Bose
- 4. Jai Prakash Modi

## **Options:**

86435126343.1

86435126344. 2

86435126345.3

Question Number: 5 Question Id: 8643518508 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

**Correct Marks: 1 Wrong Marks: 0** 

Cellulose fibre belongs to which one of the following class of fibres?

- 1. Natural fibres
- 2. Regenerated fibres
- 3. Man-made fibres
- 4. Animal fibres

#### **Options:**

86435126347. 1

86435126348. 2

86435126349.3

86435126350.4

Question Number: 6 Question Id: 8643518509 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which one of the following is NOT a characteristic of Tuberculosis?

- 1. Cough with blood containing sputum
- 2. Weight loss
- 3. Overweight
- 4. Fever

# **Options:**

86435126351.1

86435126352. 2

86435126353.3

86435126354.4

Question Number: 7 Question Id: 8643518510 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

**Correct Marks: 1 Wrong Marks: 0** 

ACSR abbreviated as

1. Association of Crime Scene Reconstruction

- 2. Association of Crime Scene Record
- 3. Assessment of Crime Scene Reconstruction
- 4. Assessment of Crime Sent Record

#### **Options:**

86435126355. 1

86435126356. 2

86435126357.3

86435126358.4

Question Number: 8 Question Id: 8643518511 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

In density gradient method for soil examination, highly dense particles will

- 1. Sink in the low dense layer of solvent
- 2. Float on the low dense layer of solvent
- 3. Sink in the high dense layer of solvent
- 4. Float on the high dense layer of solvent

## **Options:**

86435126359. 1

86435126360. 2

86435126361.3

86435126362.4

Question Number: 9 Question Id: 8643518512 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

#### **Correct Marks: 1 Wrong Marks: 0**

Who authored the book entitled "Handbook for the Investigating Judge"?

- 1. Hans Gross
- 2. Edward O. Heinrich
- 3. Charles O'Hara
- 4. Albert Osborne

#### **Options:**

86435126363.1

86435126364. 2

86435126365.3

86435126366.4

Question Number: 10 Question Id: 8643518513 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Documentation of the crime scene is what type of record of the condition of the crime scene and its physical evidence?

- 1. Short duration record
- 2. Permanent record
- 3. Only initial record
- 4. Normal record

# **Options:**

86435126367. 1

86435126368. 2

86435126369.3

86435126370.4

Question Number: 11 Question Id: 8643518514 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Who said "careful and intelligent examination of the scene"?

- 1. Locard
- 2. Hans Gross
- 3. Geberth
- 4. Francis Galton

## **Options:**

86435126371.1

86435126372. 2

86435126373.3

86435126374.4

 $Question\ Number: 12\ Question\ Id: 8643518515\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ No\ Shuffling: No\$ 

Correct Marks: 1 Wrong Marks: 0

The first layer of paint applied to the steel surface of an automobile is called

- 1. Electrocoat primer
- 2. Primer surfacer
- 3. Basecoat
- 4. Clearcoat

# **Options:**

86435126375. 1

86435126376.2

86435126377.3

86435126378.4

Question Number: 13 Question Id: 8643518516 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Which one of the following is NOT a step of crime scene reconstruction?

- 1. Data collection
- 2. Hypothesis formulation
- 3. Testing
- 4. Recognition

## **Options:**

86435126379.1

86435126380. 2

86435126381.3

86435126382.4

Question Number: 14 Question Id: 8643518517 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Which among the following is NOT a characteristic of bromoform?

- 1. High refractive index
- 2. High density
- 3. Sweet odour
- 4. Colourless

## **Options:**

86435126383.1

86435126384. 2

86435126385.3

86435126386.4

Question Number: 15 Question Id: 8643518518 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

The case diary is also known as

- 1. Rashed book
- 2. Register
- 3. Rojnamcha
- 4. Lekha book

#### **Options:**

86435126387. 1

86435126388. 2

86435126389. 3

86435126390.4

Question Number: 16 Question Id: 8643518519 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Fill in the blank

Where the criminal is a professional shooter who makes a plan and does not always leave any type of clue against himself or herself is a type of \_\_\_\_\_ crime.

- 1. Mobile
- 2. Macroscopic
- 3. Microscope
- 4. Pre-planned

## **Options:**

86435126391.1

86435126392. 2

86435126393.3

86435126394.4

Question Number: 17 Question Id: 8643518520 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

#### **Correct Marks: 1 Wrong Marks: 0**

The integrity of physical evidence can be maintained using which one of the following?

- 1. Photography
- 2. Chain of custody
- 3. Modus operandi
- 4. Videotaping

#### **Options:**

86435126395.1

86435126396. 2

86435126397.3

86435126398.4

 $Question\ Number: 18\ Question\ Id: 8643518521\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ No\ Shuffling: No\$ 

Correct Marks: 1 Wrong Marks: 0

Gastric content is important because it shows

- 1. Time since death
- 2. What has been eaten in last 24 hrs
- 3. Presence of drug or poison
- 4. All of the above

## **Options:**

86435126399.1

86435126400. 2

86435126401.3

86435126402.4

Question Number: 19 Question Id: 8643518522 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

The famous case of Francisca Rojas is from which country?

- 1. Australia
- 2. California
- 3. Barcelona
- 4. Argentina

## **Options:**

86435126403.1

86435126404. 2

86435126405.3

86435126406.4

Question Number: 20 Question Id: 8643518523 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which one of the following is NOT a class characteristic of a tool?

- 1. Shape
- 2. Size
- 3. Wear and tear marks
- 4. Texture

## **Options:**

86435126407.1

86435126408. 2

86435126409.3

86435126410.4

Question Number: 21 Question Id: 8643518524 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

In glass manufacturing, Cobalt is used for providing which of the undermentioned colours?

- 1. Green colour
- 2. Blue colour
- 3. Red colour
- 4. Black colour

#### **Options:**

86435126411. 1

86435126412. 2

86435126413.3

86435126414.4

Question Number: 22 Question Id: 8643518525 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Among the following, which one is NOT a level of security?

- 1. First level security of crime scene
- 2. Second level security of crime scene
- 3. Third level security of crime scene
- 4. Zero level security of crime scene

## **Options:**

86435126415.1

86435126416. 2

86435126417. 3

86435126418.4

Question Number: 23 Question Id: 8643518526 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Who is the founder of Institute of Criminalistics at the University of Lyon, France?

- 1. Hans Gross
- 2. Osborn
- 3. Henry Fauld
- 4. Edmond Locard

# **Options:**

86435126419. 1

86435126420. 2

86435126421.3

86435126422.4

 $Question\ Number: 24\ Question\ Id: 8643518527\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ No\ Shuffling: No\$ 

Correct Marks: 1 Wrong Marks: 0

DNA is obtained from which part of blood?

- 1. RBCs
- 2. Platelets
- 3. WBCs
- 4. Serum

## **Options:**

86435126423.1

86435126424. 2

86435126425.3

86435126426.4

Question Number: 25 Question Id: 8643518528 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Which of the undermentioned method(s)/parameter(s) can be used for comparison of paint chips?

- 1. Thickness of paint chip
- 2. Sequence of layer of paints
- 3. Density of the paint
- 4. All of the above

#### **Options:**

86435126427. 1

86435126428. 2

86435126429.3

86435126430.4

Question Number: 26 Question Id: 8643518529 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Pollen grains are obtained from which one of the following?

- 1. Regenerated fibre
- 2. Animal hair
- 3. Stem of the tree
- 4. Plant flowers

## **Options:**

86435126431.1

86435126432.2

86435126433.3

86435126434.4

Question Number: 27 Question Id: 8643518530 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Information and data of investigative value that is stored in an electronic device is known as

- 1. Physical evidence
- 2. Electronic evidence
- 3. Transmitted evidence
- 4. Transferred evidence

#### **Options:**

86435126435.1

86435126436. 2

86435126437.3

86435126438.4

Question Number: 28 Question Id: 8643518531 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Which one of the following methods is NOT useful in the determination of refractive index of glass?

- 1. Hot stage microscope
- 2. Compound microscope
- 3. Phase-contrast microscope
- 4. Polarized light microscope

# **Options:**

86435126439.1

86435126440. 2

86435126441.3

86435126442.4

Question Number: 29 Question Id: 8643518532 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

In which year was the Bureau of Police Research and Development established in India?

- 1.1963
- 2. 1965
- 3.1970
- 4. 1974

## **Options:**

86435126443.1

86435126444. 2

86435126445.3

86435126446.4

Question Number: 30 Question Id: 8643518533 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

What is the main advantage of a urine sample?

- 1. Collection of urine is a noninvasive technique
- 2. In post-mortem cases it is always available
- 3. It cannot be used to know about presence of alcohol
- 4. Can be used to know about metallic poison

## **Options:**

86435126447. 1

86435126448. 2

86435126449.3

86435126450.4

Question Number: 31 Question Id: 8643518534 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

#### The latest version of GRIM is

- 1. GRIM +
- 2. GRIM 3
- 3. GRIM 4
- 4. GRIM 5

## **Options:**

86435126451.1

86435126452. 2

86435126453.3

86435126454. 4

Question Number: 32 Question Id: 8643518535 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which packing material should be used for packing of Mobiles/smart phones?

- 1. Paper bags
- 2. Faraday separation bags
- 3. Polythene bag
- 4. Card board

## **Options:**

86435126455.1

86435126456. 2

86435126457.3

86435126458.4

 $Question\ Number: 33\ Question\ Id: 8643518536\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ No\ Shuffling: No\$ 

Which substance can be analysed by its smell?

- 1. Cyanide
- 2. Aluminium
- 3. Magnesium oxide
- 4. Copper chloride

## **Options:**

86435126459.1

86435126460. 2

86435126461.3

86435126462.4

Question Number: 34 Question Id: 8643518537 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Extraction of poison from viscera is carried out by which one of the following methods?

- 1. Alkaline- distillation
- 2. Acid- distillation
- 3. Steam- distillation
- 4. Simple distillation

## **Options:**

86435126463.1

86435126464. 2

86435126465.3

86435126466. 4

 $Question\ Number: 35\ Question\ Id: 8643518538\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ No\ Shuffling: No\$ 

Among the following which evidence is not based on opinion?

- 1. Demonstrative evidence
- 2. Testimonial evidence
- 3. Circumstantial evidence
- 4. Physical evidence

## **Options:**

86435126467.1

86435126468. 2

86435126469. 3

86435126470.4

Question Number: 36 Question Id: 8643518539 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

What is the main ingredient of glass?

- 1. Calcium
- 2. Silica
- 3. Manganese
- 4. Silver nitrate

## **Options:**

86435126471.1

86435126472. 2

86435126473.3

86435126474.4

Question Number: 37 Question Id: 8643518540 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

In case of fire, blood should be collected from internal blood vessels and heart because

- 1. Blood from wounds and cavities loses its immunological properties.
- 2. Blood from wounds and cavities loses its DNA.
- 3. Blood in internal blood vessels and heart does not coagulate.
- 4. Blood from wounds and cavities contains carbon monoxide and cyanide

#### **Options:**

86435126475.1

86435126476. 2

86435126477.3

86435126478.4

Question Number: 38 Question Id: 8643518541 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Fill in the blank

.....are produced on the surface opposite to the one where the force had been applied.

- 1. Concentric fractures
- 2. Radial fractures
- 3. Cone fractures
- 4. Fractures produced by heat

## **Options:**

86435126479. 1

86435126480. 2

86435126481.3

86435126482.4

Question Number: 39 Question Id: 8643518542 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

The radius of curvature is found using formula "R= (I2/6h) + h/2", in this formula 'I' denotes to

- 1. The height of the curved surface
- 2. Radius of the glass
- 3. Mean distance between the legs of the spherometer
- 4. None of the above

#### **Options:**

86435126483.1

86435126484. 2

86435126485.3

86435126486.4

Question Number: 40 Question Id: 8643518543 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Among the following, which sample is NOT allowed for DNA profiling?

- 1. Fabric having semen stain
- 2. Car seat having cloth fibre
- 3. Ligature having skin traces
- 4. Hair having its root

## **Options:**

86435126487. 1

86435126488. 2

86435126489.3

86435126490.4

Question Number: 41 Question Id: 8643518544 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Which instrument is best for the comparison of tool marks?

- 1. Stereomicroscope
- 2. Hand lens
- 3. Comparison microscope
- 4. Video spectral comparator

#### **Options:**

86435126491.1

86435126492. 2

86435126493.3

86435126494.4

Question Number: 42 Question Id: 8643518545 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No **Correct Marks: 1 Wrong Marks: 0** 

ICP-AES stands for

- 1. Inductively Coupled Plasma Atomic Emission Spectroscopy
- 2. Illuminating Coupled Plasma Atomic Emission Spectroscopy
- 3. Inductively Coupled Placement Atomic Emission Spectroscopy
- 4. Inductively Coupled Plasma Automated Emission Spectroscopy

## **Options:**

86435126495.1

86435126496. 2

86435126497.3

86435126498.4

Question Number: 43 Question Id: 8643518546 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

A fight between two people happened in a house where the walls were freshly painted. During the fight, some amount of paint got stuck on their clothes. Which procedure is most suitable for packing of wet paint?

- 1. Collecting by a dropper in glass bottle
- 2. Wet paint should be dried in sunlight or using a hot drier before packing
- 3. A preservative should be mixed in wet paint before storing in glass bottle
- 4. The object containing wet paint should be air dried on room temperature before packing

#### **Options:**

86435126499.1

86435126500. 2

86435126501.3

86435126502. 4

Question Number: 44 Question Id: 8643518547 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

What is the meaning of protection of scene of crime?

- 1. To save the physical condition of the crime scene as left by the perpetrators
- 2. To save the physical condition of the crime scene as left by the investigating officer
- 3. To save only physical evidence as left by the perforators
- 4. To assist the victim for medical assistance

#### **Options:**

86435126503.1

86435126504. 2

86435126505.3

86435126506. 4

Question Number: 45 Question Id: 8643518548 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Which one of the following is a still camera?

- 1. Letter format camera
- 2. Polaroid camera
- 3. Point and shoot camera
- 4. Digital camera

## **Options:**

86435126507. 1

86435126508. 2

86435126509.3

86435126510.4

Question Number: 46 Question Id: 8643518549 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Plastic equipment should NOT be used when gathering digital evidence because it generates

- 1. Static electricity
- 2. High temperature
- 3. Low temperature
- 4. Non-static electricity

# **Options:**

86435126511.1

86435126512. 2

86435126513.3

86435126514. 4

Question Number: 47 Question Id: 8643518550 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Which one of the following methods is used for breath sample examination?

- 1. Mass spectrometer
- 2. Immunoassay techniques
- 3. Electrophoresis
- 4. Chiral chromatography

#### **Options:**

86435126515. 1

86435126516. 2

86435126517.3

86435126518.4

Question Number: 48 Question Id: 8643518551 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

A person who changes whole or a part of his statement and offers adverse testimony in a particular case is known as

- 1. Expert witness
- 2. Hostile witness
- 3. Common witness
- 4. Medical witness

# **Options:**

86435126519.1

86435126520. 2

86435126521.3

86435126522. 4

 $Question\ Number: 49\ Question\ Id: 8643518552\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ No\ Shuffling: No\$ 

## State Forensic Science Laboratory of Chhattisgarh is situated at

- 1. Bilaspur
- 2. Raipur
- 3. Ambikapur
- 4. Bhilai

## **Options:**

86435126523.1

86435126524. 2

86435126525.3

86435126526.4

Question Number: 50 Question Id: 8643518553 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Communication of findings that begins the crime scene team concepts and continues the scientific approach of scene of crime investigation is called?

- 1. Crime scene communication
- 2. Crime scene management
- 3. Crime scene investigation
- 4. Crime scene preservation

## **Options:**

86435126527. 1

86435126528. 2

86435126529.3

86435126530.4

Question Number: 51 Question Id: 8643518554 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Which among the following can be used for preparing biohazards?	
A. Bacteria	
B. Virus	

- C. Animal waste
- D. Medical waste

Choose the *correct* answer from the options given below:

- 1. A, B and D only
- 2. B, C and D only
- 3. A, C and D only
- 4. A, B, C and D

## **Options:**

86435126531.1

86435126532. 2

86435126533.3

86435126534.4

Question Number: 52 Question Id: 8643518555 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

# Scene of crime can be affected by

- A. Natural factors
- B. Unnatural factors
- C. Human activity

Choose the *correct* answer from the options given below:

- 1. Only A and B are correct
- 2. Only A and C are correct
- 3. Only B and C are correct
- 4. A, B and C, all are correct

## **Options:**

86435126535. 1

86435126536. 2

86435126537. 3

86435126538.4

Question Number: 53 Question Id: 8643518556 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Which among the following are essential points in a proper sketch of scene of crime?

- A. North direction
- B. Scale
- C. Legend
- D. Dead body

Choose the *correct* answer from the options given below:

- 1. Only A and C are correct
- 2. Only A, B and C are correct
- 3. Only A, B and D are correct
- 4. A, B, C and D, all are correct

## **Options:**

86435126539. 1

86435126540. 2

86435126541.3

86435126542.4

Question Number: 54 Question Id: 8643518557 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

First responding officer should not do

- A. Don't permit the unnecessary personnel
- B. Don't use those routes which have used by suspects
- C. One should not touch the physical evidence
- D. Don't permit forensic photographer to take photos of crime scene

Choose the *correct* answer from the options given below:

- 1. Only A and D are correct
- 2. Only A, B and C are correct
- 3. Only A, B and D are correct
- 4. A, B, C and D, all are correct

#### **Options:**

86435126543.1

86435126544. 2

86435126545.3

86435126546.4

Question Number: 55 Question Id: 8643518558 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

## Among the following, which are tools?

- A. Screwdriver
- B. Wrench
- C. Hammer
- D. Tool Impression

Choose the *correct* answer from the options given below:

- 1. Only A and C are correct
- 2. Only B and C are correct
- 3. Only A, B and C are correct
- 4. A, B, C and D, all are correct

## **Options:**

86435126547. 1

86435126548. 2

86435126549. 3

86435126550.4

Question Number: 56 Question Id: 8643518559 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

# Chain of custody is done for

- A. Integrity
- B. Authentication
- C. Accountability

Choose the *correct* answer from the options given below:

- 1. Only A and B are correct
- 2. Only A and C are correct
- 3. Only A and C are correct
- 4. A, B and C, all are correct

## **Options:**

86435126551.1

86435126552. 2

86435126553.3

86435126554.4

Question Number: 57 Question Id: 8643518560 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

# Reconstruction process contains

- A. Collection
- B. Recognition
- C. Identification
- D. Individualization

Choose the *correct* answer from the options given below:

- 1. Only A and C are correct
- 2. Only A, B and C are correct
- 3. Only B, C and D are correct
- 4. A, B, C and D, all are correct

## **Options:**

86435126555. 1

86435126556. 2

86435126557. 3

86435126558. 4

Question Number: 58 Question Id: 8643518561 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

In a window glass pane, which of the following components are not commonly present?

- A. Aluminium oxide
- B. Silicon oxide
- C. Antimony oxide
- D. Barium oxide

Choose the *correct* answer from the options given below:

- 1. Only A and B are correct
- 2. Only B and C are correct
- 3. Only C and D are correct
- 4. Only A and D are correct

## **Options:**

86435126559. 1

86435126560. 2

86435126561.3

86435126562.4

Question Number: 59 Question Id: 8643518562 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

The application of principles and methods of basic science to the detection of crime is known as

A. Investigation

B. Interrogation

C. Instrumentation

Choose the correct answer from the options given below:

- 1. Only A is correct
- 2. Only C is correct
- 3. Only B and C are correct
- 4. A, B and C, all are correct

## **Options:**

86435126563. 1

86435126564. 2

86435126565.3

86435126566. 4

Question Number: 60 Question Id: 8643518563 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

A. Cellulose	
B. Protein	
C. Rayon	
D. Vinyl	
E. Acrylic	
Choose the <i>correct</i> answer from the options given below:	
<ol> <li>A, B and C only</li> <li>B, C and D only</li> <li>A, D and E only</li> <li>B, D and E only</li> </ol>	
Options:  86435126567. 1  86435126568. 2  86435126569. 3  86435126570. 4	
Question Number: 61 Question Id: 8643518564 Question Type: MCQ Optio Correct Marks: 1 Wrong Marks: 0	on Shuffling : No Is Question Mandatory : No

Among the following, which are regenerated fibres?

List I	List II				
A. Karl Landsteiner	I. Anthropometry				
B. Osborn	II. DNA fingerprinting				
C. Alec Jeffery	III. ABO blood group system				
D. Bertillon	IV. Questioned documents				

Choose the correct answer from the options given below:

- 1. (A)-I, (B)-III, (C)-IV, (D)-II
- 2. (A)-III, (B)-IV, (C)-II, (D)-I
- 3. (A)-I, (B)-II, (C)-IV, (D)-III
- 4. (A)-IV, (B)-III, (C)-I, (D)-II

# **Options:**

86435126571.1

86435126572. 2

86435126573.3

86435126574. 4

Question Number: 62 Question Id: 8643518565 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

List I	List II					
A. Natural fibre	I. Cellulose					
B. Regenerated fibre	II. Wool					
C. Man-made fibre	III. Hemp					
D. Animal fibre	IV. Polyester					

Choose the **correct** answer from the options given below:

- 1. (A)-II, (B)-I, (C)-III, (D)-IV
- 2. (A)-II, (B)-IV, (C)-III, (D)-I
- 3. (A)-I, (B)-II, (C)-IV, (D)-III
- 4. (A)-IV, (B)-III, (C)-I, (D)-II

# **Options:**

86435126575. 1

86435126576. 2

86435126577. 3

86435126578.4

Question Number: 63 Question Id: 8643518566 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

List I	List II				
A. Mobile crime scene	I. The place where murder happened				
B. Primary crime scene	II. The place where the dead body fou				
C. Secondary crime scene	III. Aeroplane				
D. Indoor crime scene	IV. Room				

Choose the **correct** answer from the options given below:

- 1. (A)-III, (B)-I, (C)-II, (D)-IV
- 2. (A)-II, (B)-IV, (C)-III, (D)-I
- 3. (A)-I, (B)-II, (C)-IV, (D)-III
- 4. (A)-I, (B)-II, (C)-III, (D)-IV

# **Options:**

86435126579. 1

86435126580. 2

86435126581.3

86435126582. 4

Question Number: 64 Question Id: 8643518567 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

List I	List II				
A. Entomology	I. Study of hair				
B. Toxicology	II. Study of insects				
C. Trichology	III. Study of foot print				
D. Podology	IV. Study of poisons				

Choose the correct answer from the options given below:

- 1. (A)-III, (B)-I, (C)-II, (D)-IV
- 2. (A)-II, (B)-IV, (C)-III, (D)-I
- 3. (A)-I, (B)-II, (C)-IV, (D)-III
- 4. (A)-II, (B)-IV, (C)-I, (D)-III

# **Options:**

86435126583. 1

86435126584. 2

86435126585. 3

86435126586. 4

Question Number: 65 Question Id: 8643518568 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

List I	List II				
A. Mass spectrometry	I. Ink component				
B. Gas chromatography	II. Metallic component				
C. Atomic absorption spectroscopy	III. Mass to charge ratio				
D. Thin layer chromatography	IV. Volatile compounds				

Choose the **correct** answer from the options given below:

- 1. (A)-III, (B)-IV, (C)-II, (D)-I
- 2. (A)-IV, (B)-II, (C)-III, (D)-I
- 3. (A)-I, (B)-II, (C)-IV, (D)-III
- 4. (A)-II, (B)-IV, (C)-I, (D)-III

# **Options:**

86435126587. 1

86435126588. 2

86435126589. 3

86435126590.4

Question Number: 66 Question Id: 8643518569 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

List I	List II			
A. First chemical examiner laboratory	I. Calcutta, 1897			
B. First fingerprint bureau	II. Calcutta, 1952			
C. Government examiner of questioned document	III. Shimla, 1906			
D. First state forensic science laboratory	IV. Madras, 1849			

Choose the **correct** answer from the options given below:

- 1. (A)-III, (B)-IV, (C)-II, (D)-I
- 2. (A)-IV, (B)-I, (C)-III, (D)-II
- 3. (A)-I, (B)-II, (C)-IV, (D)-III
- 4. (A)-II, (B)-IV, (C)-I, (D)-III

# **Options:**

86435126591.1

86435126592. 2

86435126593.3

86435126594.4

Question Number: 67 Question Id: 8643518570 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

List I	List II		
A. Indian Evidence Act	I. 1973		
B. National Crime Record Bureau	II. 1872		
C. Criminal Procedure Code	III. 1986		
D. Indian Penal Code	IV. 1860		

Choose the correct answer from the options given below:

- 1. (A)-III, (B)-IV, (C)-II, (D)-I
- 2. (A)-IV, (B)-I, (C)-III, (D)-II
- 3. (A)-II, (B)-III, (C)-I, (D)-IV
- 4. (A)-II, (B)-IV, (C)-I, (D)-III

# **Options:**

86435126595. 1

86435126596. 2

86435126597. 3

86435126598.4

Question Number: 68 Question Id: 8643518571 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

List I	List II				
A. Silica	I. 7-13%				
B. Boric oxide	II. 70-80%				
C. Alkali	III. 2-7%				
D. Aluminium oxide	IV. 4-8%				

Choose the **correct** answer from the options given below:

- 1. (A)-I, (B)-IV, (C)-III, (D)-I
- 2. (A)-IV, (B)-I, (C)-III, (D)-II
- 3. (A)-II, (B)-I, (C)-IV, (D)-III
- 4. (A)-II, (B)-IV, (C)-I, (D)-III

# **Options:**

86435126599. 1

86435126600. 2

86435126601.3

86435126602.4

Question Number: 69 Question Id: 8643518572 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

List I	List II			
A. Indentation marks	I. Cutter			
B. Striation marks	II. Printing			
C. Perforation marks	III. Hammer			
D. Cut marks	IV. Jimmies			

Choose the correct answer from the options given below:

- 1. (A)-III, (B)-IV, (C)-II, (D)-I
- 2. (A)-IV, (B)-I, (C)-III, (D)-II
- 3. (A)-II, (B)-I, (C)-IV, (D)-III
- 4. (A)-II, (B)-IV, (C)-I, (D)-III

# **Options:**

86435126603.1

86435126604. 2

86435126605.3

86435126606.4

Question Number: 70 Question Id: 8643518573 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

List I	List II					
A. Magnetometry	I. Traces the metallic objects on or around the body					
B. Aerial IR photography	II. Uses olfactory sense to trace the body					
C. Cadaver dogs	III. Traces the heat released by body					
D. Physical search	IV. Scene of crime is divided into small parts to trace the body					

Choose the **correct** answer from the options given below:

- 1. (A)-I, (B)-III, (C)-IV, (D)-II
- 2. (A)-IV, (B)-I, (C)-III, (D)-II
- 3. (A)-II, (B)-I, (C)-IV, (D)-III
- 4. (A)-II, (B)-IV, (C)-I, (D)-III

# **Options:**

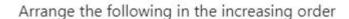
86435126607. 1

86435126608. 2

86435126609.3

86435126610. 4

Question Number: 71 Question Id: 8643518574 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No



- A. Testing
- B. Conjecture
- C. Hypothesis formulation
- D. Data collection
- 1. A, B, C, D
- 2. B, C, D, A
- 3. D, B, C, A
- 4. C, D, A, B

# **Options:**

86435126611.1

86435126612. 2

86435126613.3

86435126614. 4

 $Question\ Number: 72\ Question\ Id: 8643518575\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ Shuffling: No\ Shu$ 

Arrange the following actions involved in a crime scene investigation in the proper sequence

- A. Protection of crime scene
- B. Interview of witness
- C. Photography of crime scene,
- D. Collection and dispatch of physical evidence

Choose the *correct* answer from the options given below

- 1. A, B, C, D
- 2. A, C, D, B
- 3. A, C, B, D
- 4. C, A, B, D

# **Options:**

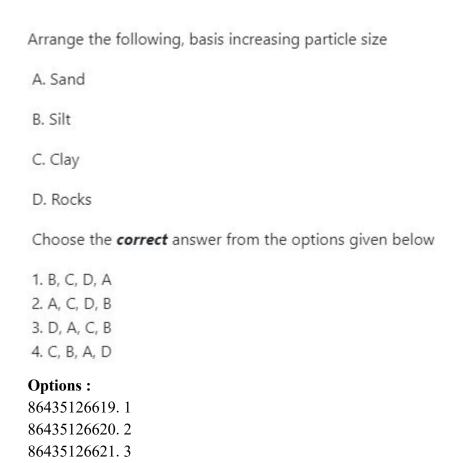
86435126615. 1

86435126616. 2

86435126617. 3

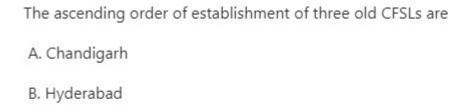
86435126618.4

Question Number: 73 Question Id: 8643518576 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No



86435126622. 4

Question Number: 74 Question Id: 8643518577 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0



- C. Kolkata
- D. Delhi

Choose the *correct* answer from the options given below

- 1. A, B, C, D
- 2. C, B, A, D
- 3. B, A, C, D
- 4. D, A, B, C

# **Options:**

86435126623.1

86435126624. 2

86435126625.3

86435126626. 4

Question Number: 75 Question Id: 8643518578 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

What is the correct order for the examination of physical evidence found at the crime scene?

- A. Preliminary examination
- B. Visual examination
- C. Instrumental examination
- D. Report writing

Choose the *correct* answer from the options given below

- 1. B, A, C, D
- 2. A, B, D, C
- 3. A, B, C, D
- 4. C, A, B, D

## **Options:**

86435126627. 1

86435126628. 2

86435126629.3

86435126630.4

Question Number: 76 Question Id: 8643518579 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Arrange the following photographic camera in ascending order on the basis of their evolution
A. Kodak
B. TLR/SLR
C. Instant camera
D. Automation
E. Digital camera
Choose the <i>correct</i> answer from the options given below
1. A, B, C, D, E 2. B, C, D, A, E 3. C, A, B, D, E 4. B, A, C, D, E
Options:  86435126631. 1  86435126632. 2  86435126633. 3  86435126634. 4

Question Number: 77 Question Id: 8643518580 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Δr	range	the	stens	in	crime	scene	d	ocumentation	in	the	nroner	seguence
$\neg$	range	uic	steps	11.1	CHILIC	SCCIIC	···	ocumentation	111	uic	proper	sequence

- A. Identification
- B. Recognition
- C. Individualization
- D. Reconstruction

Choose the *correct* answer from the options given below

- 1. A, B, C, D
- 2. B, A, C, D
- 3. A, B, D, C
- 4. C, A, B, D

# **Options:**

86435126635. 1

86435126636. 2

86435126637.3

86435126638.4

Question Number: 78 Question Id: 8643518581 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

	Arrange the following sample handling method in decreasing order
	A. Handling
	B. Packaging
	C. Labelling
	D. Forwarding
Choose the <i>correct</i> answer from the options given below	
	1. D, C, A, B
	2. B, A, C, D
	3. A, B, C, D

# **Options:**

86435126639. 1

4. B, C, A, D

86435126640. 2

86435126641.3

86435126642.4

Question Number: 79 Question Id: 8643518582 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No



- A. Very strong acid
- B. Extreme acid
- C. Ultra-acid
- D. Strong acid

Choose the *correct* answer from the options given below

- 1. C, A, B, D
- 2. D, A, B, C
- 3. A, D, B, C
- 4. B, D, A, C

# **Options:**

86435126643. 1

86435126644. 2

86435126645.3

86435126646. 4

Question Number: 80 Question Id: 8643518583 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Arrange the following paint examination methods in increasing order

- A. Thickness examination
- B. Colour examination
- C. Microscopic examination
- D. Instrumental analysis

Choose the correct answer from the options given below

- 1. A, B, C, D
- 2. B, A, C, D
- 3. B, C, A, D
- 4. A, C, B, D

# **Options:**

86435126647. 1

86435126648. 2

86435126649. 3

86435126650.4

Question Number: 81 Question Id: 8643518584 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

**Assertion A :** The examination of a volatile solvent in a paint using mass spectrometry is based on mass-to-charge ratio

**Reason R :** Mass-to-charge ratio depends upon the presence of lone pair of electron in the analyte

In light of the above statements, choose the *correct* answer from the options given below

- 1. Both A and R are true and R is the correct explanation of A
- 2. Both A and R are true but R is NOT the correct explanation of A
- 3. A is true but R is false
- 4. A is false but R is true

### **Options:**

86435126651.1

86435126652. 2

86435126653.3

86435126654. 4

Question Number: 82 Question Id: 8643518585 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

**Assertion A:** While taking the photograph of the dead body at the scene of offence, a scale should be put by the side of the body.

Reason R: It would help to calculate the height of the person.

In light of the above statements, choose the correct answer from the options given below

- 1. Both A and R are true and R is the correct explanation of A
- 2. Both A and R are true but R is NOT the correct explanation of A
- 3. A is true but R is false
- 4. A is false but R is true

#### **Options:**

86435126655.1

86435126656. 2

86435126657.3

86435126658.4

Question Number: 83 Question Id: 8643518586 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

**Assertion A:** The first information report means information recorded by a police officer on duty given either by the aggrieved person or any other person to the commission of an alleged offence.

Reason R: FIR deals with the section 154-155 of the Criminal Procedure Code (CrPC).

In light of the above statements, choose the *correct* answer from the options given below

- 1. Both A and R are true and R is the correct explanation of A
- 2. Both A and R are true but R is NOT the correct explanation of A
- 3. A is true but R is false
- 4. A is false but R is true

### **Options:**

86435126659.1

86435126660. 2

86435126661.3

86435126662. 4

Question Number: 84 Question Id: 8643518587 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

**Assertion A :** Combined DNA Index System and Automated Fingerprint Identification System can individualize the person.

Reason R: Both techniques can discriminate even homozygotic twins.

In light of the above statements, choose the correct answer from the options given below

- 1. Both A and R are true and R is the correct explanation of A
- 2. Both A and R are true but R is NOT the correct explanation of A
- 3. A is true but R is false
- 4. A is false but R is true

#### **Options:**

86435126663.1

86435126664. 2

86435126665.3

86435126666.4

Question Number: 85 Question Id: 8643518588 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

**Assertion A:** The investigating officer has no authority to take photographs of the crime scene.

Reason R: The crime scene photography should be performed by the police photographers.

In light of the above statements, choose the *correct* answer from the options given below

- 1. Both A and R are true and R is the correct explanation of A
- 2. Both A and R are true but R is NOT the correct explanation of A
- 3. A is true but R is false
- 4. A is false but R is true

### **Options:**

86435126667. 1

86435126668. 2

86435126669.3

86435126670.4

Question Number: 86 Question Id: 8643518589 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

#### Reason R

Assertion A: Lignin comes in the category of plant fibres.

Reason R: After treating with chemicals, it can be converted into polyester.

In light of the above statements, choose the correct answer from the options given below

- 1. Both A and R are true and R is the correct explanation of A
- 2. Both A and R are true but R is NOT the correct explanation of A
- 3. A is true but R is false
- 4. A is false but R is true

#### **Options:**

86435126671.1

86435126672. 2

86435126673.3

86435126674.4

Question Number: 87 Question Id: 8643518590 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

**Correct Marks: 1 Wrong Marks: 0** 

Among the following, which statement is NOT correct about digital cameras?

- 1. It replaced the still camera
- 2. Digital photographic images are stored on films
- 3. Digital photography is very cost-effective in comparison to still photography
- 4. It can be viewed on the screen and printed out using a specialized printer

### **Options:**

86435126675.1

86435126676. 2

Question Number: 88 Question Id: 8643518591 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Given below are two statements, one is labelled as Assertion A and the other is labelled as

Reason R

Assertion A: Before casting the tool mark, the object should be observed carefully.

**Reason R:** Because there is also the probability of the presence of fingerprints on the surface of an object.

In light of the above statements, choose the correct answer from the options given below

- 1. Both A and R are true and R is the correct explanation of A
- 2. Both A and R are true but R is NOT the correct explanation of A
- 3. A is true but R is false
- 4. A is false but R is true

#### **Options:**

86435126679.1

86435126680. 2

86435126681.3

86435126682.4

Question Number: 89 Question Id: 8643518592 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Among the following, which one of the following is NOT taken in a survival case?		
Stomach wash     Vomited material and stained clothes     Urine     Viscera		
Options:  86435126683. 1  86435126684. 2  86435126685. 3  86435126686. 4		
Question Number: 90 Question Id: 8643518593 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0		
Among the following which statement is NOT true about paint?		
<ol> <li>Energy Dispersive X-ray analysis method is capable of analyzing 100 micrograms paint sample with in minute</li> <li>The orange colour of paint is because of flavanthrone</li> <li>Mineral spirits constitute about 75 % of all hydrocarbon solvents used in the paint industry</li> <li>Plasticizers in paint are used to provide flexibility</li> </ol>		
Options:  86435126687. 1  86435126688. 2  86435126689. 3  86435126690. 4		
Sub-Section Number : Sub-Section Id :	2 864351545	

Yes

 ${\bf Question\ Shuffling\ Allowed:}$ 

**Question Id: 8643518594 Question Type: COMPREHENSION Sub Question Shuffling Allowed: Yes Group Comprehension Questions** 

: No

**Question Numbers : (91 to 95)**Question Label : Comprehension

## Read the given passage and answer the questions that follow

Delhi Police on Friday arrested Rakesh and his brother Santosh, for the alleged honour killing of 34-year-old physiotherapist Adam Smith of Rohini, Delhi. Rakesh is the father of Anushka, whom Smith had wed in an inter-caste marriage that was disapproved by her family. Pedda Santosh is her uncle. On Thursday, while Adam Smith was returning home from hospital on a motorbike Anushka's relatives waylaid and attacked him. They fled when he fell unconscious. Smith was taken to the Adoni area government hospital where he was declared brought dead. At the crime scene, the investigating officer recovered a blood stained iron rod and stone. A pool of blood was also observed at the scene of crime. Bloody fingerprints were lifted by fingerprint expert from a brownish office bag found at crime scene. Shoe prints was also recovered from the crime scene. All exhibits were collected, sealed and sent for forensic analysis. In a complaint given to the police, Smith's wife Anushka said that her father was behind the murder.

# **Sub questions**

Question Number: 91 Question Id: 8643518595 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

**Correct Marks: 1 Wrong Marks: 0** 

Among the following, who will secure the crime scene?

- 1. First responding officer
- 2. The Sub-Inspector of nearest police station
- 3. The forensic expert
- 4. Mobile crime laboratory

## **Options:**

86435126691.1

86435126692. 2

86435126693.3

86435126694.4

Question Number: 92 Question Id: 8643518596 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which one of the following methods will be used for collection of shoe print found on the soil?

- 1. Electrostatic dust print lifting device
- 2. Gelatine lifter
- 3. Plaster of paris
- 4. Dental moulage

## **Options:**

86435126695.1

86435126696. 2

86435126697.3

86435126698.4

Question Number: 93 Question Id: 8643518597 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

**Correct Marks: 1 Wrong Marks: 0** 

Which type of wound will be produced on the victim's head when hit by a stone?

- 1. Lacerated
- 2. Stab
- 3. Incised
- 4. Puncture

### **Options:**

86435126699.1

86435126700.2

86435126701.3

86435126702.4

Question Number: 94 Question Id: 8643518598 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

**Correct Marks: 1 Wrong Marks: 0** 

In which section of a forensic science laboratory will the iron rod be first sent?

- 1. Forensic physics
- 2. Forensic biology
- 3. Forensic impression
- 4. Forensic Chemistry

## **Options:**

86435126703.1

86435126704. 2

86435126705.3

86435126706.4

Question Number: 95 Question Id: 8643518599 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

**Correct Marks: 1 Wrong Marks: 0** 

What is the meaning of honour killing?

- 1. Murder of a family member
- 2. Murder of only sister or daughter
- 3. Murder of servant
- 4. Murder of mass people

## **Options:**

86435126707.1

86435126708. 2

86435126709.3

86435126710.4

Sub-Section Number: 3

**Sub-Section Id:** 864351546

**Question Shuffling Allowed:** Yes

Question Id: 8643518600 Question Type: COMPREHENSION Sub Question Shuffling Allowed: Yes Group Comprehension Questions

: No

**Question Numbers : (96 to 100)** Question Label : Comprehension

### Read the given passage carefully and answer the questions that follow

A dead body was found in room number 25 of Narayan Hotel, Mumbai. The waiter was shouting when he visited Mr Kesharwani around 8:30 AM to take his order for breakfast. FIR was lodged at the near by police station. When the Investigating officer reached the crime scene, he found that Mr Kesharwani had an head injury on the right side. Apart from it, two successive holes were present on the window glass but no bullets or pellets were recovered at that moment. The Investigating officer sent the dead body for a Post-Mortem.

#### **Sub questions**

Question Number: 96 Question Id: 8643518601 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which type of blood pattern will be produced below the victim's head?

- 1. Spatter
- 2. Shadow
- 3. Pool of blood
- 4. Splash

## **Options:**

86435126711.1

86435126712. 2

86435126713.3

86435126714.4

Question Number: 97 Question Id: 8643518602 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

For the purpose of individualization of the person, which of the undermentioned evidence will be used?

- 1. Fingerprints
- 2. Clothes of the victim
- 3. Identity Card
- 4. All of the above

# **Options:**

86435126715.1

86435126716. 2

86435126717.3

86435126718.4

 $Question\ Number: 98\ Question\ Id: 8643518603\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ No\ Shuffling: No\$ 

**Correct Marks: 1 Wrong Marks: 0** 

Among the following which one is the element of crime

- 1. Blood
- 2. Dead body
- 3. Window glass
- 4. Bullets

# **Options:**

86435126719. 1

86435126720. 2

86435126721.3

86435126722.4

Question Number: 99 Question Id: 8643518604 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which rule is used to find out the side of impact on a window glass?

1. 2-R rule

2. 3-R rule

3. 4-R rule

4. Haeckel's rule

#### **Options:**

86435126723.1

86435126724. 2

86435126725.3

86435126726.4

Question Number: 100 Question Id: 8643518605 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

In which section of a forensic science laboratory, the blood sample will be sent?

- 1. Forensic physics
- 2. Forensic biology
- 3. Forensic entomology
- 4. Forensic chemistry

## **Options:**

86435126727. 1

86435126728. 2

86435126729.3