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# G.T.N. ARTS COLLEGE (AUTONOMOUS)

(Affiliated to Madurai Kamaraj University) (Accredited by NAAC with 'B' Grade)

# **END SEMESTER EXAMINATION - NOVEMBER 2019**

Programme: B.Sc. Forensic Science Course Code: 19UFSC11	Time: 10.00am-1.00pn
Course Title: Introduction to Forens	ic Science Max Marks :/5
SECTION Answer ALL Choose the Co	the Questions.
1. The word 'Forensic' originated from	l.
[a] Greek [b] Latin	[c] French [d] Spanish
2. In India, the first forensic science la	boratory was established at
. [a] Calcutta, 1952	[b] Calcutta, 1955
[c] Delhi, 1952	[d] Delhi, 1955
3. The expand INTERPOL is	
[a] Indian criminal police or	ganization
The International criminal po	lice organization

[c] Indian crime and police organization

[d] International crime and police organization

4.	The basic qualification require for the po	st of Assistant Direct	or in
	FSL		
	[a] BSc and MSc in forensic scie	nce	
•	[b] BSc in any science and MSc	in forensic science	
	[c] MSc and PhD in forensic scient	nce	
	[d] BSc and MSc in forensic scient	nce + 3 paper publica	tion
5.	GEQD, Calcutta was established in the	rear of	
	[a] 1964 [b] 1965	[c] 1966 [d] 19	67
*			
6.	Choose the basic service from following	*	*
	[a] Toxicology division	[b] Polygraph unit	
	[c] Document examination unit	[d] Fingerprint unit	
7.	The classical theory of criminology was	proposed by	
	[a] Ernest Kretchmer	[b] Ceseare Beccaria	
	[e] CesareLambroso	[d] Walter Reckler	
<b>.</b> 8.	Reconstructing the crime and offender r	notivation is known as	
	[a] investigation	[b] apprehension	
	[c] crime assessment	[d] criminal profiling	
9.	Select the odd one.		
	[a] Glass piece	[b] Bullet	
	[c] Paint chip	[d] Tlard disk	

-2--

- 10. Match the following
  - [a] Murder %

i) Dead body

[b] Murder by life convict

ii) Bullet

[c] Culpable homicide

- iii) IP Address
- [d] Culpable homicide not amounting
- iv) Saliva

to murder

### SECTION - B

 $[5 \times 7 = 35]$ 

### Answer ALL the Questions.

11. a) Write in detail about the history and development of forensic science.

### [OR]

- b) Elaborate in detail about Fryes standard and Daubert standard.
- 12. a) Describe in detail about the organizational setup of forensic science laboratories in India.

### [OR]

- b) Give a detailed note on GEQD.
- 13. a) Compare and contrast between INTERPOL and FBI.

### [OR]

- b) Mention the duties of forensic scientists in India.
- 14. a) Write a detailed note on Criminal Profiling.

[OR]

- b) Mention the role of Media in forensic science and its merits and demerits.
- 15. a) Write a detailed note about the collection, preservation and packaging of physical evidence from a crime scene.

### OR

b) Mention the procedure that you have to follow while investigating an accident scene.

### SECTION - C

 $[3 \times 10 = 30]$ 

## Answer Any THREE Questions.

- 16. Elaborate in detail about the basic principles of forensic science.
- 17. Describe in detail about forensic report writing.
- 18. What do you mean by BPR&D? Describe in detail about all the sections under BPR&D and its significance in Forensic Science.
- 19. Give a detailed note on different theories of criminal behavior.
- 20. Write a report on different type of crime cases in detail.

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# G.T.N. ARTS COLLEGE (AUTONOMOUS)

(Affiliated to Madurai Kamaraj University) (Accredited by NAAC with B' Grade)

Co	ogramme: B. Sc., Forensic Science ourse Code: 19UFSC12 ourse Title: Indian Penal Code	NATION - NOVEMBER 2019  Date: 16.11.2019  Time: 10.00a.m. to 1.00p.m.  Max. Marks: 75		
	SECTIO	N-A	[10 X 1 = 10]	
	Answer ALL th	he Questions.		
	Choose the Cor	reet Answer.		
1.	IPC is			
	[a] procedure for investigation	[b] code of puni	shment	
	[c] report of investigation	[d] summary of	investigation	
2. Which of the following is an example for non-cognizable offense?				
	[a] Kidnapping	[b] Assault		
	[c] Murder	[d] Rape		
3.	Forgery is defined in the section	saaaa <del>anii ja</del>		
	[a] IPC-460	[b] IPC-461		
	[c] IPC-462	[d] IPC-463		
4.	IPC Section 390 defines			
	[a] robbery	[b] cheating		
	[c] theft	[d] extortion		

5. Equal protection of law has been given in					
	[n] article - 14	161 article - 15			
	[c] article - 16	[d] article - 15(a)			
ó,	Article - 21 defines				
	[a] protection of law				
	[b] protection of life and person	mel liberty			
	[c] protection against arrest				
	[d] equality of opportunity mat	ter of public employment			
7.	Culpable homicide is defined in Section				
	[a] IPC-202	[b] IPC- 300			
	[c] IPC-302	[d] IPC- 299			
8.	How many kinds of hurt are defined as grievous hurt?				
	[a] 4	[b] 5			
•	[4] 8	[c] 9			
9.	Punishment for rape is defined	in the section			
	[a] IPC- 375 %	[b] IPC- 376			
	[c] IPC- 378	[d] IPC- 377			
10	Section 304 of IPC describes p	unishments for,			
,	[a] murder	[b] murder by life convict			
	[c] culpable homicide	[d] culpable homicide not amounting to murder			

### Answer ALL the Questions.

11. a) What do you mean by crime? What are the essential elements require for criminal liability?

[OR]

- b) Write a detailed note on effect of crime on society.
- 12. a) Explain the Sections 131 to 140, IPC.

[OR]

- b) Write a detailed note on False Evidences and describe the various provisions related to false evidence under IPC.
- 13. a) Give a brief note on the following articles.
  - i) Article 14 ii) Article 22

[OR]

- b) Write a brief note on the following articles.
  - i) Article 15 ii) Article 21
- 14. a) Differentiate between abduction and kidnapping.

[OR]

- b) Elaborate in detail about sexual offences.
- 15. a) Describe a case study in which accused was punished on charge of rape under section — 375.

[OR]

b) In light of section 304 B of IPC, cite a case involving Dowry Death.

# Answer Any THREE Questions.

- 16. Write a detailed note on the differences between cognizable and non-cognizable offences.
- 17. What do you mean by forgery? Describe various provisions related to forgery on investigation.
- 18. Explain in detail about the fundamental rights according to Indian Constitution.
- 19. Elaborate in detail about Unnatural offerces.
- 20. Present a case study in which accused was punished on charge of kidnapping.