PSG COLLEGE OF ARTS & SCIENCE (AUTONOMOUS)

BSc DEGREE EXAMINATION DECEMBER 2017

(Fifth Semester)

Branch- PSYCHOLOGY

CORE ELECTIVE -1 FORENSIC & CRIMINAL PSYCHOLOGY

Time : Three Hours

Maximum : 75 Marks

SECTION-A (20 Marks)

Answer ALL questions

ALL questions carry EQUAL marks

(10 x 2 = 20)

- 1 Define forensic science.
- 2 Which is the most important ethical mandate of forensic science?
- 3 Define law of progressive change.
- 4 List out any two functions of NCRB.
- 5 Write a short note on finger printing.
- 6 Name any one drug used in forensic investigation.
- 7 Write a short note on punishment.
- 8 What is eye witness?
- 9 What is a Meta theory?
- 10 What is expert testimony?

SECTION - B (25 Marks)

Answer ALL Questions

ALL Questions Carry EQUAL Marks $(5 \times 5 = 25)$

11 a Trace the history and development of forensic science.

OR

b List out the basic principles of a forensic science.

12 a Explain the duties of a forensic scientist.

OR

b Write a comparative note on forensic science in India and abroad.

13 a Explain the procedure in narco anlaysis.

OR

b Elaborate on the procedure for hypnosis.

14 a Explain the role of media in forensic science.

OR

b Write an essay on money laundering & its effects.

15 a Explain the role of neurobiological testing of crime in investigation.

OR

b Write an essay on finger prints & their types.

SECTION - C (30 Marks)

Answer any **THREE** Questions

ALL Questions Carry EQUAL Marks $(3 \times 10 = 30)$

- 16 Write a detailed note on the tools & techniques of forensic science.
- 17 Explain in detail about various forensic labs and their duties.
- 18 Write an essay on different investigative methods and their significance.
- 19 What are the roles of police in forensic science? Discuss.
- 20 Write an essay on history, future perspectives and limitations of brain finger printing. 9

END