PSG COLLEGE OF ARTS & SCIENCE

(AUTONOMOUS)

BSc DEGREE EXAMINATION DECEMBER 2018

(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 $(10 \times 2 = 20)$

- 1 Define forensic science.
- 2 State any two historical developments of forensic science.
- 3 List out any two uses of crime records.
- 4 Who is a forensic scientist?
- 5 What is a lie detector?
- 6 Define hypnosis.
- What is a criminal justice system?
- 8 List out any two duties of family court.
- 9 What is personal identification?
- What are ridge details?

SECTION - B (25 Marks)

Answer **ALL** Questions

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

11 a Describe the scope of forensic science.

OR

- b Analyse the status of forensic psychology in India.
- 12 a Expand the role of NCRB.

OR

- b Narrate the duties of the forensic scientist.
- 13 a What is investigation? Explain with example.

OR

- b List out the limitations of brain finger printing.
- 14 a Describe the conventional methods of money laundering.

OR

- b Establish the role of psychologist as an expert witness.
- 15 a How did finger print develop as science for personal identification?

OR

b Describe the scope of investigation psychology.

SECTION - C (30 Marks)

Answer any **THREE** Questions

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

- Discuss the ethical and legal issues in forensic practice.
- 17 Critically evaluate the international perspective of forensic science.
- 18 Elucidate Narco analysis as an investigation tool.
- Discuss types of courts and the role of psychologists there.
- How are expert evidence presented? Discuss.