गुरू घासीदास विश्वविद्यालय (केन्रीय विश्वविद्यालय अधिनियम 2009 क्र. 25 के अंतर्गत खामित केन्न्रीय विश्वविद्यालय) कोनी, बिलासपुर - 495009 (छ.ग.)



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## Minutes of Meetings (MoM) of Board of Studies (BoS)

## Academic Year : 2018-19

School : School of Studies of Interdisciplinary Education &

**Department** : Forensic Science

Date and Time : 28 June 2018 1:00 PM

Venue : Department of Forensic Science

The scheduled meeting of member of Board of Studies (BoS) of Department of Forensic Science, School of Studies of Interdisciplinary Education & Research, Guru Ghasidas Vishwavidyalaya, Bilaspur was held to design and discuss the syllabus of 3-year UG Program as per CBCS scheme and syllabi.

The following members were present in the meeting:

- 1. Prof. Mitashree Mitra (External Expert Member BoS, Dept. of. Forensic Science, Pt. Ravi Shankar Shula University Raipur)
- 2. Dr. Renu Bhatt (Member BoS, Dept. of Forensic Science.)
- 3. Dr. Bharti Ahirwar (HOD, Dept. of Forensic Science .-cum Chairman, BOS)

Following points were discussed during the meeting

- The syllabus of three-year UG program in Forensic Science (B.Sc. Hons.) was discussed in detail. The scheme and syllabus were approved as per guidelines of UGC (http://www.ugc.ac.in/pdfnews8218435-B.Sc-Hons.-Forensic Science.pdf)
- The CBCS scheme of Forensic Science was approved as per the decision of the meeting of all Heads & Course Coordinators of CBCS program chaired by Dean, School of Studies of Life Science held on June 19, 2018. Board of Studies approved the syllabus of CBCS.
- It was suggested by the expert that the learning outcome also be mentioned in the syllabus of next meeting.

The committee discussed and approved the scheme and syllabi of UG and PG course as per CBCS.

The following new courses were introduced in the Three year UG course in Forensic Science

- LS/FSC/C-101L Introduction to Forensic Science
- LS/ FSC/C-101P Practicals based on Crime Scene
- LS/ FSC/C-102L Crime and Society
- LS/ FSC/C-102P Practicals based on Crime and Society
- LS/ FSC/GE-101/L Elementary Forensic Science





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- ✤ LS/ FSC/GE-101/P Practicals based on Crime Scene Investigation
- LS/ FSC/AECC-101/EC English Communication / MIL (Hindi Communication)
- LS/FSC/ECA/ ECA-Extracurricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swachhta/ vocational Training/ Sports/ others
- LS/FSC/C-203-L Criminal Law
- LS/FSC/C-203-P Practicals based on preparing schedules
- LS/FSC/C-204-L Forensic Psychology
- LS/FSC/C-204-P Practicals based on Forensic Psychology
- LS/FSC/GE-202-L Applied Forensic Science
- LS/FSC/GE-202-P Practicals based on Applied Forensic Science
- LS/FSC/AE-201/ES Environmental Science
- LS/FSC/ECA/ ECA-Extracurricular activity/ Tour, Field visit/ Industrial training/

NSS/ Swachhta/ vocational Training/ Sports/ others

- LS/FSC/C-305-L Forensic Dermatoglyphics
- LS/FSC/C-305-P Practicals based on Finger Prints
- LS/FSC/C-306-L Technological Methods in Forensic Science
- LS/FSC/C-306-P Practicals based on Technological Methods
- LS/FSC/C-307-L Criminalistics
- LS/FSC/C-307-P Practicals based on Crime scene samples
- LS/FSC/GE-303-L Crime Scene Management
- LS/FSC/GE-303-P Practicals based on Crime Scene Management
- LS/FSC/SEC-301-L Introduction to Biometry
- LS/FSC/C-408-L Forensic Chemistry
- LS/FSC/C-408-P Practicals based on Forensic Chemistry
- LS/FSC/C-409-L Questioned Documents
- LS/FSC/C-409-P Practicals based on Questioned Documents
- LS/FSC/C-410-L Forensic Biology
- LS/FSC/C-410-P Practicals based on Forensic Biology
- LS/FSC/GE-404-L Advanced Forensic Science



Program Revision

Criteria Pur L (1.1.2)

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- LS/FSC/GE-404-P Practicals based on Advanced Forensic Science
- LS/FSC/SEC-402-L Handwriting Identification and Recognition
- Swayam Swachhta / NSS / Industrial/ others
- LS/FSC/C-511-L Forensic Ballistics
- LS/FSC/C-511-P Practicals based on Forensic Ballistics
- LS/FSC/C-512-L Forensic Toxicology
- LS/FSC/C-512-P Practicals based on Forensic Toxicological analysis
- LS/FSC/DSE-501(A)-L A Digital Forensics
- LS/FSC/DSE-501-(B)-L B Economic Offences
- LS/FSC/DSE-501(A)-P A Practicals based on Digital Forensics
- LS/FSC/DSE-501-(B)-P B Practicals based on Economic offences
- LS/FSC/DSE-502-(A)-L A Forensic Serology
- LS/FSC/DSE-502-(B)-L B Accident Investigations
- LS/FSC/DSE-502-(A)-P A Practicalsbased on Forensic Serology
- LS/FSC/DSE-502-(B)-P B Practicals based on Accident Investigations
- LS/FSC/C-613-L Forensic Anthropology
- LS/FSC/C-613-P Practicals based on Forensic Anthropology
- LS/FSC/C-614-L Forensic Medicine
- LS/FSC/C-614-P Practicals based on Forensic Medicine
- LS/FSC/DSE-603-(A)-L A DNA Typing
- LS/FSC/DSE-603-(B)-L B ModernForensic Toxicology
- LS/FSC/DSE-603-(A)-P APracticalsbased on DNA Typing
- LS/FSC/DSE-603-(B)-P B Practicals based on Modern Forensic Toxicology
- LS/FSC/D/PW/604 Dissertation/Project work



Criteria – I (1.1.2)

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IFSC701 Forensic science & Criminology IFSC702 Forensic techniques& Instrumentation

IFSC703 Crime Scene Management

IFSC704 Questioned Documents IFSL705 Practical based on crime scene searchstudy IFSL 706 Practical based on questioned document IFSS 707 Seminar

IFSC801 Instrumental Analysis-Chemical & Physical IFSC802 Instrumental Analysis – Biological Methods IFSC803 Forensic Anthropology and Fingerprints

IFSL 805 Practical based on Forensic Anthropology and Finger prints IFSL 806 Practical based on Chemistry and toxicological analysis IFSS 807 Seminar

IFSC901 Computer Forensics and Digital investigations IFSC902 Forensic Ballistics and Physics IFSC903 Forensic Biology and Serology IFSC904 Forensic Medicine IFSL905 Practical Based on Forensic Ballistics and Physics IFSL906 Practical Based on Forensic Biology and Serology IFSC907 Seminar

IFSC 1001 Quality Management & Research Methodology IFSC 1002 Elective Papers

IFSC 1002 (A) Advanced Forensic Chemistry

IFSC 1002 (B) Advanced Forensic Toxicology and Pharmacology

IFSC 1002 (C) Drugs of AbuseIFSC 1002 (D) Advanced Forensic Physics

IFSC 1002 (E) Advanced Forensic Ballistics

IFSC 1002 (F) Questioned Documents

IFSC 1002 (G) Forensic Photography

IFSC 1002 (H) Biometrics (Through portrait Parle Technique)

IFSC 1002 (I) Advanced Forensic Biology

IFSC 1002 (J) Advanced Forensic Serology & Immunology

IFSC 1002 (K) Advanced Forensic Genetics & DNA Profiling

## **IFSL 1003 Elective Practical's**

IFSL 1003 (A) Practical based on Advanced Forensic Chemistry

IFSL 1003 (B) Practical based on Advanced Forensic Toxicology and Pharmacology

IFSL 1003 (C) Practical based on Drugs of Abuse

IFSL 1003 (D) Practical based on Advanced Forensic Physics

IFSL 1003 (E) Practical based on Advanced Forensic Ballistics

IFSL 1003 (F) Practical based on Questioned Documents

IFSL 1003 (G) Practical based on Forensic Photography

IFSL 1003 (H) Practical based on Biometrics (Through portrait Parle Technique)

IFSL 1003 (I) Practical based on Advanced Forensic Biology

IFSL 1003 (J) Practical based on Advanced Forensic Serology & Immunology

IFSL 1003 (K) Practical based on Advanced Forensic Genetics & DNA Profiling



Criteria – I (1.1.2)

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IFSD 1004 Dissertation

Signature & Seal of HoD

