गुरू घासीदास विश्वविद्यालय (केन्रीय विश्वविद्यालय अधिनयम 2009 क्र. 25 के अंतर्गत स्वापित केन्न्रेय विश्ववेद्यात्य) कोनी, बिलासपुर - 495009 (छ.ग.)



Guru Ghasidas Vishwavidyalaya (A Central University Established by the Central Universities Act 2009 No. 25 of 2009) Koni, Bilaspur – 495009 (C.G.)

Implementation of CBCS / ECS

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

Academic Year : 2020-21

School : School of Studies of Interdisciplinary Education &

Department : Forensic Science

Date and Time : *June 28, 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 Two year PG Course in Forensic Science scheme and syllabi.

The following members were present in the meeting:

- 1. Prof. Mitashree Mitra (External Expert Member BoS, Dept. of Anthropology., Pt. Ravishankar Shukla University, Raipur)
- 2. Dr. Renu Bhatt (Member BoS, Dept. of Biotechnology, GGV, Bilaspur.)
- 3. Dr. Bharti Ahirwar (HOD, Dept. of Forensic Science.-cum Chairman, BOS)

Following points were discussed during the meeting

- 1. The syllabus of three year UG programme in Forensic Science (B.Sc. Hons.) was discussed in detail. The scheme and syllabus was approved as per guideline of UGC.
- The CBCS scheme of Forensic Science was approved as per decision of meeting of all Heads and course coordinators of CBCS programme chaired by Dean, School of Life Science, held on June 19th, 2018. Board of Studies approved the syllabus of CBCS.
- 3. It was suggested by the expert that learning outcome should also be mentioned in the syllabus of next meeting.

The BOS meeting was concluded with vote of thanks to chair.

विभागस्थाया मिस्टिक फोऍसिक साईस विभाग Department of Forensic Science युरू घासीवास विश्वविद्यालय, Guru Ghasidas Vishwavidyalaya. विलासपुर (छ.ग.) BILASPUR (C.G.)

Signature & Seal of HoD

गुरू घासीदास विश्वविद्यालय (केनीय विश्वविद्यालय अधिन्यम 2008 क्र. 25 के अंतर्गत खावित केन्द्रीय विश्वविद्यालय) कोनी, बिलासपुर - 495009 (छ.ग.)



Guru Ghasidas Vishwavidyalaya (A Central University Established by the Central Universities Act 2009 No. 25 of 2009) Koni, Bilaspur – 495009 (C.G.)

Scheme and Syllabus- UG

Implementation of CBCS/ ECS

Criteria – I (1.2.2)

गुरू घासीदास विश्वविद्यालय (केन्रीय विश्वविद्यालय अधिनियम 2009 ज्ञ. 25 के अंतर्गत खागित केन्रीय किवविद्यालय) कोनी, बिलासपुर - 495009 (छ.ग.)



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Semester	Course Opted	Course Code	Name of the course	Credit	Hour / week
I	Core-1	LS/FSC/C-101L	Introduction to Forensic Science	4	4
	Core -1 Practical	LS/ FSC/C-101P	Practicals based on Crime Scene	2	4
	Core -2	LS/ FSC/C-102L	Crime and Society	4	4
	Core -2 Practical	LS/ FSC/C-102P	Practicals based on Crime and Society	2	4
	Generic Elective - 1 (GE- I)	LS/ FSC/GE- 101/L	Elementary Forensic Science	4	4
	Generic Elective - Practical	LS/ FSC/GE-101/P	Practicals based on Crime Scene Investigation	2	4
	Ability Enhancement Compulsory Course (AECC)	LS/ FSC/AECC- 101/EC	English Communication / MIL (Hindi Communication)	4*	4
	ECA	LS/FSC/ECA/	ECA-Extracurricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swachhta/ vocational Training/ Sports/ others	2	(2)
			Total	24	28
	Core-3	LS/FSC/C-203-L	Criminal Law	4	4
	Core -3 Practical	LS/FSC/C-203-P	Practicals based on preparing schedules	2	4
	Core -4	LS/FSC/C-204-L	Forensic Psychology	4	4
	Core -4 Practical	LS/FSC/C-204-P	Practicals based on Forensic Psychology	2	4
Ш	Generic Elective - 2 (GE-2)	LS/FSC/GE-202-L	Applied Forensic Science	4	4
	Generic Elective - Practical	LS/FSC/GE-202-P	Practicals based on Applied Forensic Science	2	4
	Ability Enhancement Compulsory Course (AECC)	LS/FSC/AE- 201/ES	Environmental Science	4*	4
	ECA		ECA-Extracurricular activity/ Tour, Field visit/ Industrial training/ NSS/ Swachhta/	2	(2)

B.Sc. Hon's Forensic Science

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			vocational Training/		
			Sports/ others Total	24	20
			1 otal Swayam Swachhta / NSS	24	28
SUMMER Internship: 15 days			/ Industrial Tour/ others	2	100
	Core-5	LS/FSC/C-305-L	Forensic Dermatoglyphics	4	4
	Core -5 Practical	LS/FSC/C-305-P	Practicals based on Finger Prints	2	4
	Core -6	LS/FSC/C-306-L	Technological Methods in Forensic Science	4	4
	Core -6 Practical	LS/FSC/C-306-P	Practicals based on Technological Methods	2	4
	Core - 7	LS/FSC/C-307-L	Criminalistics	4	4
III	Core – 7 Practical	LS/FSC/C-307-P	Practicals based on Crime scene samples	2	4
	Generic Elective - 3 (GE-3)	LS/FSC/GE-303-L	Crime Scene Management	4	4
	Generic Elective - Practical	LS/FSC/GE-303-P	Practicals based on Crime Scene Management	2	4
	Skill Enhancement Course (SEC - 1)	LS/FSC/SEC-301- L	Introduction to Biometry	4*	2 (4)
			Total	28	34
	Core-8	LS/FSC/C-408-L	Forensic Chemistry	4	4
	Core -8 Practical	LS/FSC/C-408-P	Practicals based on Forensic Chemistry	2	4
	Core -9	LS/FSC/C-409-L	Questioned Documents	4	4
	Core -9 Practical	LS/FSC/C-409-P	Practicals based on Questioned Documents	2	4
	Core - 10	LS/FSC/C-410-L	Forensic Biology	4	4
IV	Core -10 Practical	LS/FSC/C-410-P	Practicals based on Forensic Biology	2	4
	Generic Elective - 4 (GE-4)	LS/FSC/GE-404-L	Advanced Forensic Science	4	4
	Generic Elective - Practical	LS/FSC/GE-404-P	Practicals based on Advanced Forensic Science	4	4
	Skill Enhancement Course (SEC -2)	LS/FSC/SEC-402- L	Handwriting Identification and Recognition	4*	2 (4)
			TOTAL	28	34
SUMME 15 days	R Internship:		Swayam Swachhta / NSS / Industrial/ others	2	100
v	Core-11	LS/FSC/C-511-L	Forensic Ballistics	4	4

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	Core -11 Practical	LS/FSC/C-511-P	Practicals based on Forensic Ballistics	2	4
	Core -12	LS/FSC/C-512-L	Forensic Toxicology	4	4
	Core -12 Practical	LS/FSC/C-512-P	Practicals based on Forensic Toxicological analysis	2	4
	Discipline	LS/FSC/DSE-			
	Specific Elective (DSE-1A) (DSE-1B)	501(A)-L LS/FSC/DSE-501- (B)-L	ADigital Forensics BEconomic Offences	4	4
	DSE-1 - Practical	LS/FSC/DSE- 501(A)-P LS/FSC/DSE-501- (B)-P	APracticalsbased on Digital Forensics B Practicals based on Economic offences	2	4
	Discipline Specific Elective (DSE-2A) (DSE-2B)	LS/FSC/DSE-502- (A)-L LS/FSC/DSE-502- (B)-L	AForensic Serology BAccident Investigations	4	4
	DSE-2 - Practical	LS/FSC/DSE-502- (A)-P LS/FSC/DSE-502- (B)-P	APracticalsbased on Forensic Serology B Practicals based on Accident Investigations	2	4
			TOTAL	24	32
	Core-13	LS/FSC/C-613-L	Forensic Anthropology	4	4
	Core -13 Practical	LS/FSC/C-613-P	Practicals based on Forensic Anthropology	2	4
	Core -14	LS/FSC/C-614-L	Forensic Medicine	4	4
VI	Core -14 Practical	LS/FSC/C-614-P	Practicals based on Forensic Medicine	2	4
	Discipline Specific Elective (DSE-3A) (DSE-3B)	LS/FSC/DSE-603- (A)-L LS/FSC/DSE-603- (B)-L	A DNA Typing B ModernForensic Toxicology	4	4
	DSE-3 - Practical	LS/FSC/DSE-603- (A)-P LS/FSC/DSE-603- (B)-P	APracticalsbased on DNA Typing B Practicals based on Modern Forensic Toxicology	2	4
	Discipline Specific Elective (DSE-4) + DSE-4 - Practical Or Dissertation/ Project work followed by	LS/FSC/D/PW/604	Dissertation/Project work	4+2=6 Or 5+1=6	8

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seminar			
	 TOTAL	24	32
	TOTAL CREDITS	152 + 4 (SI)	

The BoS (Board of Studies) has approved the CBCS scheme of Forensic Science as per the decision of the meeting of all Heads and Course Co-ordinator of CBCS programme held in Dean's Office School of Life Sciences on 19/06/2018 BoS approved the CBCS syllabus. The syllabus of 3 years UG programme in Forensic Science was approved. The course content of 3 years UG programme in Forensic science is as per the guidelines of UGC syllabus (https://www.ugc.ac.in/pdfnews/8218435_B.Sc-Hons-Forensic-Science.pdf).

Note: As per UGC CBCS guidelines, University / departments have liberty to offer GE and SEC courses offered by any department to students of other departments. The No. of GE course is four. One GE course is compulsory in first 4 semesters each. In present scheme it is proposed to have minimum two GE courses (from one subject) in first two semester after which student shall change two GE for another subject in IIIrd and IVth semester, so that all the student can have exposure of one additional subject.

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Criteria - I (1.2.2)