

**B.Sc (Hons./Hons. with Research) Forensic Science  
(2026-30)**

**School of Applied Sciences**

**Teaching and Examination Scheme for  
B.Sc Forensic Science**

**SESSION 2026-27**

**Year: I**

**Semester: I (AUTUMN/PAVAS)**

S. No.	Course Code	Course Name	Course Type	Credits	Contact Hrs/Wk.			Exam Hrs.	Weightage(i n%)	
					L	T/S	P		CI E	E S E
<b>A</b>	<b>University Core</b>									
1	SODECA-I	Social Outreach, Discipline & Extra Curriculum Activities -I	AECC	2	0	0	0	0	100	-
2	UC1002	Human Values and Professional Ethics	SEC	Non-Credit	2	0	0	3	100	-
3	UC1003	English Language	AECC	2	2	0	0	3	40	60
4	UC1004	Yoga Education & Practices	SEC	2	0	0	2	-	100	-
5	UC1005	Elementary Computers	SEC	2	2	0	0	3	40	60
<b>B</b>	<b>Program Core</b>									
1	FS1001	Introduction to Forensic Science & Criminalistics	DCC	3	3	0	0	3	40	60
2	FS1002	Instrumental methods (Biology)	DCC	3	3	0	0	3	40	60
3	FS1003	Chemistry-I (Fundamentals of Chemistry-I)	DCC	3	3	0	0	3	40	60
4	FS1004	Crime Scene Management (Lab)	DCC	3	0	0	3	3	60	40
5	FS1005	Chemistry-I Lab	DCC	2	0	0	2	3	60	40
<b>D</b>	<b>University Elective</b>									
		Opt from the list of University Electives								
		<b>TOTAL</b>		<b>22</b>						

**Teaching and Examination Scheme for  
B.Sc Forensic Science  
SESSION 2026-27**

Year: I

Semester:II (SPRING/BASANT)

S. No.	Course Code	Course Name	Course Types	Credits	Contact Hrs/Wk.			Exam Hrs.	Weightage(in%)	
					L	T / S	P		CI E	ES E
<b>A</b>	<b>University Core</b>									
1	SODECA-II	Proficiency and Co-Curricular Activities-II	AECC	2	0	0	0	0	100	-
2	UC2001	Indian Knowledge System	AECC	Non-Credit	2	0	0	-	100	-
3	UC2002	English Communication	AECC	2	2	0	0	3	40	60
4	UC2004	Environmental Studies	AECC	2	2	0	0	3	40	60
5	UCFV	Field Visit-I	SEC	2	0	0	2	-	100	-
<b>B</b>	<b>Program Core</b>									
1	FS2001	Criminology and Criminal Justice system	DCC	3	3	0	0	3	40	60
2	FS2002	Instrumental methods (Physical and Chemical)	DCC	3	3	0	0	3	40	60
3	FS2003	Chemistry-II (Fundamentals of chemistry-II)	DCC	3	3	0	0	3	40	60
4	FS2004	Criminology and Indian Law (Lab)	DCC	2	0	0	3	3	60	40
5	FS2005	Chemistry-II Lab	DCC	2	0	0	3	3	60	40
<b>C</b>	<b>Program Electives(Anyone)</b>									
1	FS2006	DNA Profiling	DSE	3	3	0	0	3	40	60
2	FS2007	QD & Handwriting	DSE	3	3	0	0	3	40	60
3	SCMOC2	MOOC(through SWAYAM/NPTEL etc) <i>Under Credit Transfer Scheme</i>		3	3	0	0	3	40	60
<b>D</b>	<b>University Elective</b>									
		Opt from the list of University Electives								
		<b>TOTAL</b>		<b>24</b>						

**School of Applied Sciences**  
**Teaching and Examination Scheme for**  
**B.Sc Forensic Science**  
**SESSION 2027-28**

Year: II

Semester:III (AUTUMN/PAVAS)

S · N o.	Course Code	Course Name	Course type	Credits	Contact Hrs/Wk.			Exam Hrs.	Weightage (in %)	
					L	T / S	P		C I E	E S E
<b>A University Core</b>										
1	SODECA-III	Social Outreach, Discipline & Extra Curriculum Activities-III	AECC	2	0	0	0	0	100	-
2	UCEEPI	Election and Electoral Processes in India	SEC	Non-Credit	0	2	0	0	100	-
3.	UCFV	Field Visit-II	SEC	2	0	0	2	-	100	-
<b>B Program Core</b>										
1	FS3001	Forensic Documents Examination	DCC	3	3	0	0	3	40	60
2	FS3002	Finger prints, Impressions & Biometrics	DCC	3	3	0	0	3	40	60
3	FS3003	Cyber Security	DCC	3	3	0	0	3	40	60
4	FS3004	Chemistry-III (Organic chemistry)	DCC	3	3	0	0	3	40	60
5	FS3005	Forensic documents & Fingerprints Lab	DCC	3	0	0	3	3	60	40
6	FS3006	Cyber Security Lab	DCC	2	0	0	2	3	60	40
7	FS3007	Chemistry-III Lab	DCC	2	0	0	2	3	60	40
<b>C Program Electives(Anyone)</b>										
1	FS3008	Forensic Neuroscience and Behavior	DSE	3	3	0	0	3	40	60
2	FS3009	Narcotics Drugs & Psychotropic Substances	DSE	3	3	0	0	3	40	60
3	SCMOC3	MOOC (through SWAYAM/NPTEL etc) <i>Under Credit Transfer Scheme</i>		3	3	0	0	3	40	60
<b>D University Elective</b>										
		Opt from the list of University Electives								
		<b>TOTAL</b>		<b>26</b>						

**School of Applied Sciences**  
**Teaching and Examination Scheme for**  
**B.Sc Forensic Science**  
**SESSION 2027-28**

Year: II

Semester: IV (SPRING/BASANT)

S. No.	Course Code	Course Name	Course Type	Credits	Contact Hrs/Wk.			Exam Hrs.	Weightage(in %)	
					L	T / S	P		CI E	ES E
<b>A</b>	<b>University Core</b>									
1	SODECA-IV	Social Outreach, Discipline & Extra Curriculum Activities-IV	AECC	2	0	0	0	0	100	-
2	UCFV	Field Project/Field Visit-3		2	0	0	2	3	100	-
<b>B</b>	<b>Program Core</b>									
1	FS4001	Forensic Biology and Serology	DCC	3	3	0	0	3	40	60
2	FS4002	Forensic Chemistry and Toxicology	DCC	3	3	0	0	3	40	60
3	FS4003	Chemistry-IV (Physical chemistry)	DCC	3	3	0	0	3	40	60
4	FS4004	Chemistry -IV Lab	DCC	2	0	0	2	3	60	40
5	FS4005	Forensic Chemistry & Toxicology (Lab)	DCC	3	0	0	3	3	60	40
6	FS4006	Forensic Biology & Serology (Lab)	DCC	3	0	0	3	3	60	40
<b>C</b>	<b>Program Electives(Anyone)</b>									
1	FS4007	Computer Forensics and Cyber security	DSE	3	3	0	0	3	40	60
2	FS4008	Fingerprint & Speaker Identification	DSE	3	3	0	0	3	40	60
3	SCMOC4	MOOC(through SWAYAM/NPTEL etc) <i>Under Credit Transfer Scheme</i>		3	3	0	0	3	40	60
<b>D</b>	<b>University Elective</b>									
		Opt from the list of University Electives								
		<b>TOTAL</b>		<b>24</b>						

**Teaching and Examination Scheme for  
B.Sc Forensic Science  
SESSION 2028-29**

Year: III

Semester: V (AUTUMN/PAVAS)

S. No.	Course Code	Course Name	Course Type	Credits	Contact Hrs/Wk.			Exam Hrs.	Weightage (in%)	
					L	T / S	P		CI E	ESE
<b>A</b>	<b>University Core</b>									
1	SODECA-V	Social Outreach, Discipline & Extra Curriculum Activities-V	AECC	2	0	0	0	0	100	-
2	UCFV	Field Visit-III	SEC	2	0	2	0	3	100	-
3	UC5001	Group Discussion, Aptitude & Reasoning-I	SEC	Non-Credit	0	2	0	3	100	-
<b>B</b>	<b>Program Core</b>									
1	FS5001	Forensic Physics, Photography, Forensic Ballistics and Explosives	DCC	3	3	0	0	3	40	60
2	FS5002	DNA Forensics	DCC	3	3	0	0	3	40	60
3	FS5003	Chemistry-V (Inorganic Chemistry)	DCC	3	3	0	0	3	40	60
4	FS5004	Forensic Physics and Ballistics (Lab)	DCC	2	0	0	2	3	60	40
5	FS5005	DNA Forensics (Lab)	DCC	3	0	0	3	3	60	40
6	FS5006	Instrumental methods (Physical, Chemical & Biological Lab)	DCC	3	0	0	3	3	60	40
<b>C</b>	<b>Program elective(anyone)</b>									
1	FS5007	Emerging trends in Forensic Science	DSE	3	3	0	0	3	40	60
2	FS5008	Toxicants and Forensic Toxicology	DSE	3	3	0	0	3	40	60
3	SCMOC 5	MOOC(through SWAYAM/NPTEL etc) <i>Under Credit Transfer Scheme</i>		3	3	0	0	3	40	60
<b>D</b>	<b>University Elective</b>									
		Opt from the list of University Electives								
		<b>TOTAL</b>		<b>24</b>						

**School of Applied Science**  
**Teaching and Examination Scheme for**  
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**SESSION 2028-29**

Year: III

Semester: VI (SPRING/BASANT)

S. No.	Course Code	Course Name	Course Type	Credits	Contact Hrs/Wk.			Exam Hrs.	Weightage(i n%)	
					L	T / S	P		CI E	ES E
<b>A</b>	<b>University Core</b>									
1	SODECA-V	Social Outreach, Discipline & Extra Curriculum Activities-VI	AECC	2						
2.	UCFV	Field Visit-IV	SEC	2	0	0	2	-	100	-
<b>B</b>	<b>Program Core</b>									
1	FS6001	Forensic Medicine & Anthropology and Odontology	DC C	3	3	0	0	3	40	60
2	FS6002	Advancement in Forensic Science	DC C	3	3	0	0	3	40	60
3	FS6003	Forensic Anthropology and Odontology (Lab)	DC C	2	0	0	2	3	60	40
5	FS6004	Chemistry VIII (Organic Chemistry-II)	DC C	3	0	0	2	3	40	60
6	FS6005	Minor Project	DPR	6	0	0	0	3	60	40
<b>C</b>	<b>Program Electives(Anyone)</b>									
1	FS6006	Forensic Pharmacology and Drugs of Abuse	DSE	3	3	0	0	3	60	40
2	FS6007	Forensic Psychology	DSE	3	3	0	0	3	60	40
3	SCMOC 6	MOOC (through SWAYAM/NPTEL etc) <i>Under Credit Transfer Scheme</i>		3	3	0	0	3	40	60
<b>D</b>	<b>University Elective</b>									
		Opt from the list of University Electives								
		<b>TOTAL</b>		<b>24</b>						

**School of Applied Science**  
**Teaching and Examination Scheme for**  
**B.Sc (Hons./Hons. with Research) Forensic Science**  
**SESSION 2029-30**

Year: IV

Semester: VII (Autumn/Pavas)

S · N o ·	Course Code	Course Name	Course Type	Credits	Contact Hrs/Wk.			Exam Hrs.	Weightage(in %)	
					L	T/S	P		CI	ES
<b>A</b>	<b>University Core</b>									
1	SODECA-VII	Social Outreach, Discipline & Extra Curriculum Activities-VII	AECC	2					100	-
2	UC7001	Group Discussion, Aptitude & Reasoning-II	SEC	Non-Credit	0	2	0	3	100	-
<b>B</b>	<b>Program Core</b>									
1	FS7001	Forensic Medicine & Jurisprudence-II	DCC	4	3	1	-	3	40	60
2	FS7002	Multimedia Forensics	DCC	3	3	-	-	3	40	60
3	FS7003	Research Methodology and Scientific Communication skills	DCC	3	-	-	3	3	40	60
4	FS7004	Analytical Instrumental (Lab)	DCC	3	-	-	3	3	60	40
5.	FS7005	Multimedia Forensics (Lab)	DCC	2	-	-	3	3	60	40
<b>C</b>	<b>Program Electives (Any one)</b>									
1	FS7006	Cryptography and Steganography	DSE	3	2	1	0	3	40	60
2	FS7007	Nanotechnology	DSE	3	2	1	0	3	40	60
<b>D</b>	<b>University Elective</b>									
	Opt from the list of University Electives									
	<b>TOTAL</b>			<b>20</b>						

**School of Applied Science**  
**Teaching and Examination Scheme for**  
**B.Sc (Hons./Hons. with Research) Forensic Science**  
**SESSION 2028-29**

Year: IV

Semester: VIII (SPRING/BASANT)

S. No.	Course Code	Course Name	Course Type	Credits	Contact Hrs/Wk.			Exam Hrs.	Weightage(in %)	
					L	T / S	P		CIE	ESE
<b>A</b>	<b>University Core</b>									
<b>B</b>	<b>Program Core</b>									
<b>1</b>	FS8001	Advancement in Forensic Psychology& Criminal Behavior	DCC	4	3	1	-	3	40	60
<b>2</b>	FS8002	Advancement in Forensic Chemistry& Toxicology	DCC	4	3	1	-	3	40	60
<b>3</b>	FS8003	Research Project/Internship	DCC	8	-	-	4	3	40	60
<b>4</b>	FS8004	Seminar & Review Paper Writing in field of Forensics	DCC	4	-	-	4		100	-
<b>C</b>	<b>University Elective</b>									
		Opt from the list of University Electives								
		<b>TOTAL</b>		<b>20</b>						

