

Sant Gadge Baba Amravati University, Amravati
Faculty of Science and Technology
Teaching and Learning scheme for the Degree of B. Tech (Cosmetic)
FIRST YEAR: SEMESTER - I

Mode of Teaching	Ver. No.	The Vertical	Types of Course	Course Code	Course Name	Credit	Workload (Hrs/ weeks)	Workload (Hrs/ weeks)
Classroom Teaching /Outdoor/ Field	A.	Major	Theory-1	399101	Cosmetic Technology -I	2	2	6
			Practical-1	399102	Cosmetic Technology -I Practical	2	4	
	B.	Minor	Theory 2	399103	Fundamentals of HAP-I	2	2	6
			Practical - 2	399104	Fundamentals of HAP-I Practical	2	4	
	C.	Generic Open Elective	Theory-3	399105	Beauty Culture-I	2	2	4
			Theory-4	399106	Herbal Cosmetic	2	2	
	D.	Skill Enhancements Courses	Practical - 3	399107	Beauty Culture-I Practical	2	4	4
	E.	Ability Enhancement courses (AEC - English)	Theory	399108	Communication Skill – English-I	1	1	6
		Ability Enhancement courses- Modern Indian Language (AEC- MIL)	Theory	399109	Communication Skill - Marathi I	1	1	
		Indian Knowledge System (IKS)	Theory	399110	Indian Knowledge System (Generic)	2	2	
		Value Education Courses	Theory	399111	Environmental Studies	2	2	
	F.	Co- curricular Courses (CC) (Health & wellness, yoga education activities, NSS/NCC & Fine/Applied/Visual/Performing Art	Outdoor	399112	Outdoor	2	4	4
		Total				22	30	30

Sant Gadge Baba Amravati University, Amravati
Faculty of Science and Technology
Teaching and Learning scheme for the Degree of B. Tech (Cosmetic)
FIRST YEAR: SEMESTER - II

Mode of Teaching	Ver. No.	The Vertical	Types of Course	Course Code	Course Name	Credit	Workload (Hrs/ weeks)	Vertical Workload (Hrs/ weeks)
Classroom Teaching /Outdoor/ Field	A.	Major	Theory-5	399201	Cosmetic Technology -II	2	2	6
			Practical- 4	399202	Cosmetic Technology -II Practical	2	4	
	B.	Minor	Theory 6	399203	Fundamentals of HAP-II	2	2	6
			Practical - 5	399204	Fundamentals of HAP-II Practical	2	4	
	C.	Generic Open Elective (OE)	Theory-7	399205	Beauty Culture-II	2	2	4
			Theory-8	399206	Fundamental Cosmetic Chemistry	2	2	
	D.	Vocational Skill Courses (VSC)	Practical - 6	399207	Computer Skill-I Practical	2	4	8
		Skill Enhancements Courses (SEC)	Practical - 7	399208	Beauty Culture-II Practical	2	4	
	E.	Ability Enhancement courses (AEC-English)	Theory	399209	Communication Skill – English-II	1	1	4
		Ability Enhancement courses- Modern Indian Language (AEC- MIL)	Theory	399210	Communication Skill - Marathi-II	1	1	
		Value Education Courses (VEC)	Theory	399211	Constitution of India	2	2	
	F.	Co- curricular Courses (CC) (Health& wellness, yoga education activities, NSS/NCC &Fine/Applied/Visual/ Performing Art	Project	399212	Project	2	4	4
		Total				22	32	32

Sant Gadge Baba Amravati University, Amravati

Faculty of Science and Technology

Teaching and Learning scheme for the Degree of B. Tech (Cosmetic)

SECOND YEAR: SEMESTER - III

Mode of Teaching	Ver. No.	The Vertical	Types of Course	Course Code	Course Name	Credit	Workload (Hrs/ weeks)	Workload (Hrs/ weeks)
Classroom Teaching /Outdoor/ Field	A.	Major	Theory - 9	399301	Cosmetic Technology -III	2	2	10
			Practical -8	399302	Cosmetic Technology-III Practical	2	4	
			Theory - 10	399303	Perfume and Colors-I	2	2	
		Indian Knowledge system (IKS)- Major Specific	Theory - 11	399304	Indian Herbal Cosmetic	2	2	
	B.	Minor	Theory - 12	399305	Cosmetic Chemistry-I	2	2	06
			Practical-9	399306	Cosmetic Chemistry-I Practical	2	4	
	C.	Generic Open Elective	Theory - 13	399307	Science of Nutraceutical	2	2	02
	D.	Vocational Skill courses (VSC)	Practical - 10	399308	Perfume and Colors -I Practical	2	4	04
	E	Ability Enhancement courses (AEC- English)	Theory	399309	Communication Skill- English-III	1	1	02
		Ability Enhancement courses- Modern Indian Language (AEC- MIL)	Theory	399310	Communication Skill- Hindi- I	1	1	
	F.	Field Project / community Engagement and Service (FP/ CES)	Project	399311	Project	2	4	08
		Co- curricular Courses (CC) (Health& wellness, yoga education activities, NSS/NCC &Fine/Applied/Visual/Performing Art	Outdoor	399312	Outdoor	2	4	
		Total				22	32	32

Sant Gadge Baba Amravati University, Amravati
Faculty of Science and Technology
Teaching and Learning scheme for the Degree of B. Tech (Cosmetic)
SECOND YEAR: SEMESTER – IV

Mode of Teaching	Ver. No.	The Vertical	Types of Course	Course Code	Course Name	Credit	Workload (Hrs/ weeks)	Workload (Hrs/ weeks)
Classroom Teaching /Outdoor/ Field	a.	Major	Theory - 14	399401	Cosmetic Technology-IV	2	2	10
			Practical - 11	399402	Cosmetic Technology-IV Practical	2	4	
			Theory - 15	399403	Perfume and Colors- II	2	2	
			Theory- 16	399404	Cosmetic Management	2	2	
	b.	Minor	Theory - 17	399405	Cosmetic Chemistry-II	2	2	06
			Practical- 12	399406	Cosmetic Chemistry-II Practical	2	4	
	c.	Generic Open Elective (OE)	Theory - 18	399407	Cosmetology	2	2	02
	d.	Vocational Skill courses (VSC)	Practical -13	399408	Beauty Culture- III Practical	2	4	04
	e.	Ability Enhancement courses (AEC)- English	Theory	399409	Communication Skill- English-IV	1	1	02
		Ability Enhancement courses- Modern Indian Language (AEC- MIL)	Theory	399410	Communication Skill- Hindi- II	1	1	
	f.	Field Project / community Engagement and Service (FP/ CES)	Project	399411	Project	2	4	08
		Co-curricular (CC)	Outdoor	399412	Outdoor	2	4	
		Total				22	32	32

Sant Gadge Baba Amravati University, Amravati
Faculty of Science and Technology
Teaching and Learning scheme for the Degree of B. Tech (Cosmetic)
THRID YEAR: SEMESTER –V

Mode of Teaching	Ver. No.	The Vertical	Types of Course	Course Code	Course Name	Credit	Workload (Hrs/ weeks)	Workload (Hrs/ weeks)
Classroom Teaching /Outdoor/ Field	A.	Major	Theory - 19	399501	Cosmetic Technology-V	2	2	16
			Practical -14	399502	Cosmetic Technology-V Practical	2	4	
			Theory -20	399503	Physical Cosmetic-I	2	2	
			Theory -21	399504	Perfume & Colors-III	2	2	
		Major -Elective	Theory-22	399505	Cosmetic Analysis-I	2	2	
			Practical-15	399506	Cosmetic Analysis-I Practical	2	4	
	B.	Minor	Theory - 23	399507	Cosmetic Engineering-I	2	2	6
			Practical -16	399508	Cosmetic Engineering-I Practical	2	4	
	D.	Vocational Skill courses (VSC)	Practical - 17	399509	Physical Cosmetic -I Practical	2	4	6
		Skill Enhancement courses (SEC)	Theory	399510	AI in Cosmetic Technology	2	2	
	F.	Field Project / community Engagement and Service (FP/ CES)	Project	399511	Project	2	4	4
		Total				22	32	32

Sant Gadge Baba Amravati University, Amravati
Faculty of Science and Technology
Teaching and Learning scheme for the Degree of B. Tech (Cosmetic)
THRID YEAR: SEMESTER – VI

Mode of Teaching	Ver. No.	The Vertical	Types of Course	Course Code	Course Name	Credit	Workload (Hrs/ weeks)	Vertical Workload (Hrs/ weeks)
Classroom Teaching /Outdoor/ Field	A.	Major	Theory-24	399601	Cosmetic Technology-VI	2	2	16
			Practical- 18	399602	Cosmetic Technology-VI Practical	2	4	
			Theory-25	399603	Physical Cosmetic -II	2	2	
			Theory -26	399604	Cosmetic Packaging	2	2	
		Major -Elective	Theory-27	399605	Cosmetic Analysis-II	2	2	
			Practical-19	399606	Cosmetic Analysis-II Practical	2	4	
	B.	Minor	Theory - 28	399607	Cosmetic Engineering-II	2	2	06
			Practical-20	399608	Cosmetic Engineering-II Practical	2	4	
	D.	Vocational Skill courses (VSC)	Practical -21	399609	Physical Cosmetic -II Practical	2	4	4
	F.	Internship/Apprenticeship corresponding to major on the job training (OBT)	OJT	399610	OJT	4	8	8
		Total				22	34	34