

**PAAVAI ENGINEERING COLLEGE**

**DEPARTMENT OF FOOD TECHNOLOGY**

**BATCH: 2019- 2023**

Semester	Course code	Course Name		Target	CO1	CO2	CO3	CO4	CO5
I	C101	MA19101	MATRICES AND CALCULUS	50	46	33	41	39	26
	C102	EN19101	ENGLISH COMMUNICATION SKILLS I	50	53	54	54	54	54
	C103	PH19101	ENGINEERING PHYSICS	50	62	61	59	60	64
	C104	CH19101	ENGINEERING CHEMISTRY	50	64	63	60	60	53
	C105	ME19102	BASIC ELECTRICAL ENGINEERING	50	68	76	53	79	70
	C106	GE19101	ENGINEERING PRACTICES LABORATORY	50	67	82	71	60	
	C107	MA19201	COMPLEX VARIABLES AND DIFFERENTIAL EQUATIONS	50	41	39	33	24	19
II	C111	EN19201	ENGLISH COMMUNICATION SKILLS II	50	58	58	54	56	60
	C112	PH19204	PHYSICS OF MATERIALS	50	66	64	63	55	48
	C113	CH19204	FUNDAMENTAL OF BIOCHEMISTRY	50	63	61	59	52	42
	C115	FT19201	MICROBIOLOGY	50	65	45	56	69	70
	C116	CS19201	PROGRAMMING IN PYTHON	50	74	72	76	74	
	C117	ME19204	ENGINEERING GRAPHICS LABORATORY	50	66	64	66	68	
	III	C201	MA19301	TRANSFORMS AND BOUNDARY VALUE PROBLEMS	50	68	67	65	62
C202		FT19301	FLUID FLOW OPERATIONS IN FOOD PROCESS	50	53	50	48	40	58
C203		FT19302	FOOD PROCESS CALCULATION	50	53	60	64	68	61
C204		FT19303	FUNDAMENTAL OF FOOD TECHNOLOGY	50	55	67	72	69	64
C205		CFT19304	FOOD CHEMISTRY	50	48	50	58	60	51
C206		MC19301	VALUE EDUCATION	50	44	49	47	42	49
C207		CM19304	FLUID MECHANICS LABORATORY	50	41	47	48	52	
C208		FT19305	FOOD CHEMISTRY LABORATORY	50	79	84	86	73	79
C209		EN19301	ENGLISH PROFICIENCY COURSE LABORATORY	50	82	85	82	81	79

IV	C210	MA19403	PROBABILITY AND STATISTICS	50	86	86	88	77	91
	C211	FT19401	HEAT AND MASS TRANSFER IN FOOD PROCESS	50	63	60	59	49	45
	C212	FT19402	ANALYTICAL INSTRUMENTS IN FOOD INDUSTRIES	50	59	59	54	62	60
	C213	FT19403	CHEMICAL ENGINEERING THERMODYNAMICS AND APPLICATION ON FOOD INDUSTRIES	50	52	56	57	52	60
	C214	EE19409	ELECTRICAL MACHINE DRIVES AND FOOD PRESERVATION SENSORS	50	49	52	53	54	58
	C215	MC19401	ENVIRONMENTAL SCIENCE AND ENGINEERING	50	62	63	67	62	58
	C216	CM19507	HEAT AND MASS TRANSFER LABORATORY	50	54	52	59	58	53
	C217	FT19404	INSTRUMENTAL ANALYSIS LABORATORY	50	84	81	82	85	74
	C218	FT19405	MICROBIOLOGY LABORATORY	50	75	77	79	82	67
V	C301	FT19501	FOOD PROCESS ENGINEERING	50	76	76	79	79	86
	C302	FT19502	DAIRY ENGINEERING AND TECHNOLOGY	50	72	64	60	48	87
	C303	FT19503	SNACKS AND EXTRUDED FOOD TECHNOLOGY	50	54	58	59	60	56
	C304	FT19504	TECHNOLOGY MEAT,FISH AND POULTRY PROCESSING	50	43	49	44	45	51
	C305	FT19505	POST HARVESTING AND FOOD SPOILAGE	50	66	55	41	79	69
	C306	FT19152	FOOD FERMENTATION TECHNOLOGY	50	59	52	59	55	51
	C307	FT19506	FOOD PROCESS ENGINEERING LABORATORY	50	62	64	64	62	
	C308	FT19507	DAIRY ENGINEERING LABORATORY	50	78	83	82	74	
	C309	EN19501	CAREER DEVELOPMENT LABORATORY I	50	82	83	84	67	91
VI	C310	FT19601	IPR IN FOOD INDUSTRIES	50	68	63	67	87	62
	C311	FT19602	FRUITS AND VEGETABLES PROCESSING TECHNOLOGY	50	75	71	71	74	72
	C312	FT19603	PACKAGING TECHNOLOGY	50	60	62	54	55	54
	C313	FT19604	BAKING AND CONFECTIONERY TECHNOLOGY	50	78	70	68	88	72

	C314	FT19253	TECHNOLOGY OF FOOD PRESEVATION	50	71	64	53	51	58
	C315	FT19605	FRUITS, VEGETABLES PROCESSING AND FOOD PACKAGING LABORATORY	50	74	74	78	79	
	C316	FT19606	BAKING AND CONFECTIONERY LABORATORY	50	67	64	71	65	
	C317	EN19601	CAREER DEVELOPMENT LABORATORY II	50	86	82	78	76	79
VII	C401	FT19701	FOOD SAFETY, QUALITY REGULATION	50	75	73	84	56	75
	C402	FT19702	GENETICALLY MODIFIED FOODS	50	67	82	71	71	51
	C403	FT19351	TECHNOLOGY OF PLANTATION AND SPICE PRODCUTS	50	41	39	33	24	19
	C404	FT19454	MANAGEMENT OF FOOD WASTE	50	58	58	54	56	53
	C405	FT19703	FOOD PRESERVATION LABORATORY	50	66	64	63	55	48
	C406	FT19704	FOOD ANALYSIS LABORATORY	50	63	61	59	52	42
	C407	FT19705	PROJECT WORK PHASE I	50	46	63	41	59	26
VIII	C408	FT19801	FOOD TOXICOLOGY AND ALLERGY	50	85	64	75	78	88
	C409	FT19552	EVALUTION OF SENSORY ATTRIBUTES IN FOOD	50	79	88	68	56	90
	C410	FT19652	TECHNOLOGY OF FOOD FLAVOURS AND COLOURANTS	50	80	65	70	73	88

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