

**BOARD OF TECHNICAL EDUCATION , GOA STATE**  
**PROGRAMME STRUCTURE - 06- FOOD TECHNOLOGY**

(Subjects not offered till May 2010 are deleted and not to be offered without consent of BTE)

Sr. No	E/C	SUBJ CODE	SUBJECTNAME	TEACHING SCHEME		EXAMINATION SCHEME			
				Lect	Pract	MAX TH	MAX TEST	MAX PR	MAX TW
<b>SEMESTER I</b>									
1	C	1001-S	COMMUNICATION SKILLS-I	-	2	0	0	50	50
2	C	1002-S	ENGINEERING MATHS-I	5	-	75	25	0	0
3	C	1004-S	APPLIED PHYSICS-I	3	2	75	25	0	25
4	C	1006-S	APPLIED CHEMISTRY	3	2	75	25	50	25
5	C	1010-S	COMPUTER TECHNIQUES	1	3	0	0	50	50
6	C	2001-S	ENGINEERING DRAWING-I	2	4	0	0	0	100
7	C	2003-S	BASIC WORKSHOP PRACT-I	-	4	0	0	0	100
<b>SEMESTER II</b>									
1	C	1003-S	ENGINEERING MATHS-II	5	-	75	25	0	0
2	C	1005-S	APPLIED PHYSICS-II	3	2	75	25	50	25
3	C	2005-S	APPLIED MECHANICS-I	3	2	75	25	0	25
4	C	2009-S	ELEMENTS OF M/C DRAWING	2	2	0	0	0	100
5	C	3108-S	ENVIRONMENTAL STUDIES	3	1	75	25	0	25
6	C	4260-S	ORGANIC CHEMISTRY	2	3	75	25	50	25
7	C	4261-S	FOOD RESOURCES	3	-	0	0	0	100
<b>SEMESTER III</b>									
1	C	3001-S	ELE OF ELECTRICAL ENGG.	3	2	75	25	0	25
2	C	3004-S	ELEMENTS OF MECH. ENGG.	3	1	75	25	0	25
3	C	4262-S	GENERAL MICROBIOLOGY	2	3	75	25	50	25
4	C	4263-S	FOOD CHEMISTRY	2	4	75	25	50	50
5	C	4265-S	FOOD ENGG.-I	3	1	75	25	0	50
6	C	4266-S	METHODS OF FOOD PRESERV.-I	3	2	75	25	0	50
<b>SEMESTER IV</b>									
1	C	4264-S	FOOD MICROBIOLOGY	2	4	75	25	50	50
2	C	4267-S	ELEMENTARY FOOD ANALYSIS	2	4	75	25	50	50
3	C	4269-S	METHODS OF FOOD PRESERV.-II	3	2	75	25	0	50
4	C	4270-S	TECHNOLOGY OF FOOD PROD-I	3	2	75	25	0	50
5	C	4272-S	CEREAL TECHNOLOGY	3	2	75	25	0	50
6	C	4273-S	DAIRY TECHNOLOGY	3	2	75	25	0	50
<b>SEMESTER V</b>									
1	C	4268-S	BIOCHEMISTRY & NUTRITION	2	2	75	25	50	50
2	C	4271-S	FOOD TECH PROJECT-I	-	4	0	0	50	50
3	C	4274-S	INDU. WATER & WASTE TREATMENT	2	2	75	25	0	50
4	C	4278-S	FOOD ENGG -II	3	1	75	25	0	50
5	C	4279-S	FRUIT & VEGETABLE TECHNOLOGY	4	4	75	25	0	50
6	C	5034-S	REFRIGERATION & AIR CONDIT.	3	2	75	25	50	25
7	C	6011-S	INPLANT TRAINING -I	4 Weeks		0	0	50	50
8	E1	3007-S	ENTREPRENURSHIP DEVELOPMNT	3	-	75	25	0	0
9	E1	3014-S	MARKETING MANAGEMENT	4	-	75	25	0	0
<b>ANY ONE FROM E1</b>									

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<b>SEMESTER VI</b>									
1	C	3005-S	INDUS. ORGANISATION & MGMT	4	-	75	25	0	0
2	C	4275-S	TECH. OF FOOD PRODUCTS-II	2	2	75	25	0	50
3	C	4276-S	FOOD TECH PROJECT-II	-	4	0	0	50	50
4	C	4277-S	FOOD STAND. & QLTY CONTROL	2	4	75	25	0	50
5	E2	5260-S	ANIMAL PRODUCTS TECHNOLOGY	3	2/3	75	25	0	50
6	E2	5261-S	MARINE PRODUCT TECH	3	2/3	75	25	0	50
7	C	5265-S	FERMENTARION TECHNOLOGY	2	2	75	25	0	50
8	C	5266-S	SOFT DRINK & PACKAGING TECH	4	2	75	25	0	50
<b>ANY ONE FROM E2</b>									
<b>SEMESTER VII</b>									
1	C	6012	INPLANT TRAINING-II			0	0	200	100

The following subjects were offered in MPEECS which shall be considered in transfer cases from MPEECS to Semester Pattern. These subjects are applicable for transfer cases only

1	E1	3040	STATISTICS						
2	E2	5263	ICE CREAM & TRAD. DIARY PROD.						