

**GARMENTS DESIGN AND PATTERN MAKING
NEW COURSE STRUCTURE**

**DIPLOMA IN GARMENTS DESIGN AND PATTERN MAKING
NEW COURSE STRUCTURE**

PROBIDAN-2010

FIRST SEMESTER (GARMENTS)

Sl. No	Subject code	Name of the subject	T P C			MARKS				
						Theory		Practical		Total
						Cont. assess.	Final exam.	Cont. assess.	Final exam.	
1	4911	Introduction to Textile Science	3	0	3	30	120	-	-	150
2	1011	Engineering Drawing	0	6	2	-	-	50	50	100
3	6711	Basic Electricity	3	3	4	30	120	25	25	200
4	5911	Mathematics-I	3	3	4	30	120	50	-	200
5	5913	Chemistry	3	3	4	30	120	25	25	200
6	5711	Bangla	2	2	3	20	80	25	25	150
7	5712	English-I	2	0	2	20	80	-	-	100
TOTAL			16	17	22	160	640	150	125	1100

SECOND SEMESTER (GARMENTS)

Sl. No	Subject code	Name of the subject	T P C			MARKS				
						Theory		Practical		Total
						Cont. assess.	Final exam.	Cont. assess.	Final exam.	
1	1911	Textile Raw Materials - I	2	0	2	20	80	-	-	100
2	5022	Sewing Practice	2	6	4	20	80	50	50	200
3	7011	Basic Workshop Practice	0	6	2	-	-	50	50	100
4	5921	Mathematics – II	3	3	4	30	120	50	-	200
5	5912	Physics-I	3	3	4	30	120	25	25	200
6	5722	English – II	2	2	3	20	80	25	25	150
7	5812	Physical Education, Life Skill Development	0	2	1	-	-	25	25	50
TOTAL			12	22	20	120	480	225	175	1000

THIRD SEMESTER (GARMENTS)

Sl. No	Subject code	Name of the subject	T P C			MARKS				
						Theory		Practical		Total
						Cont. assess.	Final exam.	Cont. assess.	Final exam.	
1	1921	Textile Raw Materials-II	2	0	2	20	80	-	-	100
2	4931	Yarn Manufacturing	3	3	4	30	120	25	25	200
3	6811	Basic Electronics	2	3	3	20	80	25	25	150
4	5931	Mathematics – III	3	3	4	30	120	50	-	200
5	5922	Physics – II	3	3	4	30	120	25	25	200
6	6621	Computer Application– I	0	6	2	-	-	50	50	100
7	5811	Social Science-I	2	0	2	20	80	-	-	100
		TOTAL	15	18	21	150	600	175	125	1050

FOURTH SEMESTER (GARMENTS)

Sl. No	Subject code	Name of the subject	T P C			MARKS				
						Theory		Practical		Total
						Cont. assess.	Final exam.	Cont. assess.	Final exam.	
1	5041	Fabric Manufacturing-I	3	3	4	30	120	25	25	200
2	5042	Textile Dyeing	3	3	4	30	120	25	25	200
3	5043	Garments Manufacturing -I	2	3	3	20	80	25	25	150
4	5044	Basic garments pattern Making	2	6	4	20	80	50	50	200
5	5045	Textile Testing & Quality Control	2	3	3	20	80	25	25	150
6	6632	Computer Application– II	0	6	2	-	-	50	50	100
7	5821	Social Science – II	2	0	2	20	80	00	00	100
		TOTAL	14	24	22	140	560	200	200	1100

FIFTH SEMESTER (GARMENTS)

Sl. No	Subject code	Name of the subject	T P C			MARKS				
						Theory		Practical		Total
						Cont. assess.	Final exam.	Cont. assess.	Final exam.	
1	5051	Fabric Manufacturing-II	3	3	4	30	120	25	25	200
2	5052	Garments Manufacturing – II	2	3	3	20	80	25	25	150
3	5053	Garments Pattern & Marker Making	2	6	4	20	80	50	50	200
4	5054	Printing and Finishing Process	3	3	4	30	120	25	25	200
5	5055	Fabric Structure Design & color	3	3	4	30	120	25	25	200
6	2159	Statistic	2	0	2	20	80	-	-	100
7	2013	Book Keeping and Accounting	2	0	2	20	80	-	-	100
TOTAL			17	18	23	170	680	150	150	1150

SIXTH SEMESTER (GARMENTS)

Sl. No	Subject code	Name of the subject	T P C			MARKS				
						Theory		Practical		Total
						Cont. assess.	Final exam.	Cont. assess.	Final exam.	
1	5061	Garments Manufacturing –III	3	3	4	30	120	25	25	200
2	5062	CAD & CAM-I	2	6	4	20	80	50	50	200
3	5063	Apparel Testing	3	3	4	30	120	25	25	200
4	5064	Garments Production Planning & control	3	0	3	30	120	-	-	150
5	5065	Maintenance of Garments Manufacturing Machine	1	6	3	10	40	100	00	150
6	5841	Business organization & Communication	2	0	2	20	80	-	-	100
7	5840	Environmental Management	2	0	2	20	80	-	-	100
TOTAL			16	18	22	160	640	200	100	1100

SEVENTH SEMESTER (GARMENTS)

Sl. No	Subject code	Name of the subject	T P C			MARKS				
						Theory		Practical		Total
						Cont. assess.	Final exam.	Cont. assess.	Final exam.	
1	5071	Apparel Merchandising	3	0	3	30	120	-	-	150
2	5072	Garments Washing, Dyeing and Finishing	2	3	3	20	80	25	25	150
3	5073	Specialized Garments Production	2	3	3	20	80	25	25	150
4	5074	Garments Finishing and Quality Control	3	3	4	30	120	25	25	200
5	5075	Garments Import and Export Management	2	0	2	20	80	-	-	100
6	5076	Garments CAD and CAM	1	6	3	10	40	50	50	150
7	2014	Entrepreneurship	2	0	2	20	80	-	-	100
8	5852	Industrial Management	2	0	2	20	80	-	-	100
TOTAL			17	15	22	170	680	125	125	1100

EIGHT SEMESTER

SL No	Subject Code	Name of the Subjects	Periods & Credits			Marks		
			T	P	C	Theory	Practical	Total
1	4986	Industrial Training	0	0	6	-	300	300
TOTAL			0	0	6	-	300	300

Total Credit-158

Total Marks-7900