CP-3834 B.S. DEGREE EXAMINATION, NOVEME 13 011		
		Apparel Fashion Design
		PATTERN MAKING AND GRADING
Tir	ne : 3 H	ours Maximum : 60 Marks
		$\mathbf{Part}\mathbf{A} \tag{6 \times 5 = 30}$
		Answer all questions.
1.	(a)	Write a note on pattern making tools.
		Or
	(b)	List out and explain few pattern and design terminologies.
2.	(a)	What are paper patterns? Explain its use.
		Or
	(b)	List out the rules to remember in pattern layout.
3.	(a)	Explain the procedure to develop square neck.
		Or
	(b)	Explain the procedure to develop puff sleeves.
4.	(a)	Explain the procedure to draft the pattern of polo shirt.
		Or
_	(b)	Explain the procedure to draft the pattern of kimono sleeve.
5.	(a)	Explain the procedure to draft the pattern of summer frock. Or
	(b)	Explain the procedure to draft the pattern of gathered skirt.
6.	(a)	Explain the concept of master grades.
		Or
	(b)	Explain the grading of trouser.
		$\mathbf{Part B} \tag{3 \times 10 = 30}$
_		Answer all questions.
7.	(a)	Explain the concept of basic pattern and grading with an example. Or
	(b)	Write a note on body measurements.
8.	(a)	Explain the different methods of pattern layout. Or
	(b)	Explain the procedure of developing jewel neck.
9.	(b) (a)	Explain the procedure of developing jewer neck. Explain the procedure to draft pattern of T-shirt with hood.
υ.	<i>(a)</i>	Or
	(b)	Explain the grading of men's waist coat with suitable example.

		Interior I	Design/Fashion Design	
D:	e : 3 Ho		FRENCH I	[]
1 im	е:зпо	Jurs	Maximum : 60 N Part A	$(5 \times 2 = 10)$
		Answ	er all the questions.	$(3 \times 2 - 10)$
L. 1	Ránond	lez aux questions suivantes :		
a)		uisez en français :		
(u)	(i)	How are you?		
	(ii)	He is a doctor.		
			Ou	
	(iii)	I am an engineer.		
	(iv)	His name is Pierre.		
(b)	Trad	uisez en anglais:		
	(i)	Elle est italienne?		
	(ii)	Bonsoir, monsieur.		
			Ou	
	(iii)	Il est intelligent.		
	(iv)	Ça va?		
(c)		vez les nombres :		
	(i)	huit.		
	(ii)	onze.	0	
	(;;;)	auinzo	Ou	
	(iii) (iv)	quinze. dix-neuf.		
(d)	· · ·	vez les pluriel des noms :		
(u)	(i)	stylo.		
	(ii)	étudiant.		
	(11)		Ou	
	(iii)	garçon.		
	(iv)	fille.		
(e)		plétez avec l'article défini :		
	(i)	craie.		
	(ii)	———— étudiante.		
			Ou	
	(iii)	père.		
	(iv)	chien.		
			Part B	$(5 \times 10 = 50)$
			er all the questions.	
	-	lez aux questions suivantes :		
(a)	(i)	Comment s'appelle votre fr	ère? Quel âge a-t-il?	
	(ii)	Présentez votre ami.	0	
	····		Ou	
	(iii)	Présentez-vous.		
പ	(iv)	Présentez votre mère.	M0.0.	
(b)	(i)	Ecrivez les nombres en lett (1) 61 à 65	res.	
		(1) 61 à 65 (2) 91 à 95.		
		(2) JI a JJ.	Ou	
	(ii)	Donnez le pluriel des noms		
	(11)	(1) danseur	Juirailus.	

- (2) acteur
- (3) architecte
- (4) ami
- (5) étudiant
- (6) maître
- (7) employé
- (8) homme
- (9) enfant
- (10) époux.

(c) (i) Donnez les nationalités des pays suivants :

- (1) Canada
- (2) Allemagne
- (3) France
- (4) Allemagne
- (5) Mexique
- (6) Europe
- (7) Inde
- (8) Italie
- (9) Australie
- (10) France.

Ou

(ii) Donnez ie masculin des adjectifs suivants :

- (1) bonne
- (2) grise
- (3) mauvaise
- (4) verte
- (5) rouge
- (6) bleue
- (7) heureuse
- (8) grande
- (9) longue
- (10) jaune.
- (d) Conjuguez les verbes suivants :
 - (i) être.
 - (ii) aller.

Ou

- (iii) aimer.
- (iv) parler.
- (e) (i) Écrivez les mois de l'année.

Ou

(ii) Les vacances scolaires en Inde.

CP-3882		882	B.Sc.DEGREE EXAMINATION, NO 12 011
			Interior Design/Fashion Design
٣·	0.11		ENGLISH — I
Tu	ne : 3 H	ours	Maximum : 60 Marks
			Section A $(5 \times 2 = 10)$
	F.	l.	Attempt all questions.
			estions should be answered in a paragraph not exceeding 100 words.
1.	(a)	(i)	Dative case.
		<i>(</i> • •)	Or
		(ii)	Adjectives used as nouns.
	(b)	(i)	Uses of definite articles.
			Or
		(ii)	Reflexive pronoun.
	(c)	(i)	Intransitive verbs used as transitive verbs.
			Or
		(ii)	The infinitives.
	(d)	(i)	Participal phrases.
		<i></i>	Or
		(ii)	Uses of Gerund.
	(e)	(i)	Positions of adverbs.
		<i>(</i> ···)	Or
		(ii)	Relations expressed by prepositions.
			Section B $(5 \times 10 = 50)$
			Attempt all questions.
0	$\langle \rangle$	$\langle \cdot \rangle$	Each questions should be answered in about 3 pages.
2.	(a)	(i)	Gender of nouns.
		(::)	Or
		(ii)	Kinds of adjectives. Articles.
	(b)	(i)	Or
		(ii)	Personal pronouns.
	(c)	(i)	Active voice and passive voice.
	(0)	(1)	Or
		(ii)	Agreement of the verb with the subject.
	(d)	(i)	Uses and errors of participle.
	(u)	(1)	Or
		(ii)	Defective verbs.
	(e)	(i)	Comparison of adverbs and adverb phrases.
		(-)	Or
		(ii)	Kinds of prepositions.
		(/	

CP-3883 B.Sc. DEGREE EXAMINATION, NOVEM 13				
	Interior Design HISTORY OF ART AND ARCHITECTURE			
Time : 3 Ho				
11110 . 0 11	Section A $(5 \times 2 = 10)$ Answer all questions.			
1. (a)	What are the old stone age developments of shelter related to prehistoric age? Or			
(b)	What are the architectural characters of Egyptian architecture, mention few examples of the same.			
2. (a)	Describe the orders of Greek architecture. Or			
(b)	What are the factors influencing Greek architecture?			
3. (a)	Describe Indus valley civilization. Or			
(b)	Explain the building example of Durga temple (or) Virupaksha temple Pattadakal.			
4. (a)	What are the characteristic features of Pallava architecture? Or			
(b)	Describe the evolution and form of Gopuram in Dravidian architecture.			
5. (a)	What are the salient features of Indo-Aryan temple? Or			
(b)	Mention few examples of Indo-Aryan style architecture.			
	Section B $(5 \times 10 = 50)$			
	Answer all questions.			
6. (a)	Compare and describe in detail the old stone developments of shelter related to			
	prehistoric age and new stone age with proper example and diagrams. Or			
(b)	Explain briefly the architecture character of Egypt with an example explaining the same appropriate diagram needed.			
7. (a)	Explain in detail the outline of architectural character of Greece and three orders in Greek architecture.			
	Or			
(b)	Explain Greek architecture with proper examples and diagram.			
8. (a)	Explain in detail the evolution of Hindu temple with example and diagrams.			
(h)	Or Fundain in datail canbuchnings of Counts and Chababaran namiad with diagrams			
(b) 9. (a)	Explain in detail early shrines of Gupta and Chalukyan period with diagrams. Explain in detail the rockout production of Pallava architecture with example			
9. (a)	and diagram.			
(b)	Explain in detail the Dravidian architecture with an example and diagram.			
10. (a)	Explain in detail the salient features of Indo-Aryan temple with example. Or			
(b)	Brief the temple architecture of Lingaraja temple in Bhubaneshwar and Sun Temple in Konark with diagram.			

$\mathbf{5}$

	C P-3	884 B.Sc. DEGREE EXAMINATION, NO 14 2011
		Interior Design
Tir	ne : 3 H	BASIC PLANNING AND DESIGNING (PRACTICAL) ours Maximum : 60 Marks
111		w neat sketches wherever necessary neatness and accuracy carry marks.
		Section A $(5 \times 2 = 10)$
		Answer all questions.
1.	(a)	Name the different types of scales.
	~ /	Or
	(b)	What is FPS and MKS system?
2.	(a)	What is single stroke lettering?
	.	Or
0	(b)	Name the types of lines used in engineering drawing.
3.	(a)	What is Antropometry?
	(\mathbf{L})	Or Eastain in latin a fanne in tas linn
4	(b)	Explain circulation of space in two lines.
4.	(a)	What are the different types of dimensions? Or
	(b)	Name some wooden joints.
5.	(a)	What are the different types of floors?
0.	(u)	Or
	(b)	What are paints? Name some paint related products.
		Section B $(5 \times 10 = 50)$
		Answer all questions.
6.	Write	short notes on:
	(a)	French curves
	(b)	T-square
	(c)	Set-square.
	(h)	Or Discuss the different types of eacles in detail
7	(b)	Discuss the different types of scales in detail.
7.	(a)	Explain the different types of lines with its application. Or
	(b)	Neatly write:
	()	(i) Vertical capital letters (A-Z)
		(ii) Vertical lower case letters (a-z).
8.	(a)	What are the types of dimensions? Explain any two dimension lines.
		Or
	(b)	Explain:
		(i) Chain Dimensioning
		(ii) Parallel Dimensioning
0	$\langle \rangle$	(iii) Combined Dimensioning.
9.	(a)	Draw a living room of size $12'0'' \times 14'0''$ and provide all the furnitures. (Scale
		$\frac{1}{2}^{"} = 1'0''$). Also draw any one furniture to detail.
		Or
	(b)	Draw a children's bedroom of size $12'0'' \times 14'0''$ and provide all the furnitures.
		Draw any one furniture to detail. (Scale $\frac{1}{2} = 1'0''$).
10	(a)	
10	. (a)	Discuss the different types of floors with their uses. Or
	(b)	Write in detail plywood and plywood related products.
		aour pij nood and pij nood roldod produoto.

CP-3885 B.Sc. DEGREE EXAMINATION, NOVE 2011	
Interior Design	
ELEMENTS OF DESIGN (PRACTICAL)	
Time : 3 Hours Maximum : 60 Marks	
Illustrate with sketches wherever necessary.	
Section A $(5 \times 2 = 10)$	
Answer all questions. $(1, (2), (2), (2), (3), (2), (3), (3), (3), (3), (3), (3), (3), (3$	
1. (a) Give any two definitions for 'Interior design'.	
(b) Sketch a 'Terrace Garden'.	
2. (a) Define the term 'Geometric drawing'.	
2. (a) Define the term define the training. Or	
(b) Construction of curves – Explain.	
3. (a) Design a sofa seating for a living room.	
Or	
(b) Design a grill for a window of standard size.	
4. (a) Define the term 'sciography'.	
Or	
(b) Principles of sciography – Explain.	
5. (a) What is 'isometric projections'?	
Or (b) What is 'axonometric projections'?	
(b) what is axonometric projections: Section B $(5 \times 10 = 50)$	
Answer all questions.	
6. (a) Explain the environment of 'Mysore Garden' with suitable sketches.	
Or	
(b) Explain the principal elements of Interior design with diagrams.	
7. (a) Draw Pentagon, hexagon and Octagon of side	le
50 mm.	
Or	
(b) Draw and explain the construction of any four Geometric figures.	
8. (a) Draw and explain 'Cornice and Mouldings' of an Hindu temple elevation	as
example. Or	
(b) Draw the different types of doors and windows of standard sizes.	
9. (a) Explain the principles of shades and shadows with diagrams.	
Or	
(b) Shadows of architectural elements explain with sketches.	
10. (a) Draw the plan and elevation of a manager's cabin (Assume suitable size) wi	th
sketches.	
Or	
(b) Draw the axonometric projection of a bedroom of size 14 feet \times 20 feet. (Assume	ıe
the furnitures size).	

 $\overline{7}$

CP-	-3886	B.Sc. DEGREE EXAMINATION, NOVEN 31 2011
		Interior Design
		MODERN INTERIORS
Time : 3	3 Hours	Maximum : 60 Marks
		Draw suitable diagrams wherever required to support
		your answers.
		Section A $(5 \times 2 = 10)$
		Answer all questions.
1. (a)	Wha	at do you mean by modern interior design?
		Or
(k	o) Wha	at are the features of modern interior design?
2. (a)	Wha	at is suspended ceiling?
		Or
(k		te the assumptions of false ceiling.
3. (a)	Defi	ne ergonomic triangle.
_		Or
(k		w an ideal kitchen plan.
4. (a)	Writ	te the guidelines for good natural lighting. Or
(1	o) Writ	te the different types of lighting arrangements.
5. (a)	Exp	lain briefly organisation of office space. Or
(t	o) Exp	lain circular space-plan.
	, 1	Section B $(5 \times 10 = 50)$
		Answer all questions.
6. (a)		suss the composition-principles of professional interior designers with nples.
		Or
(k		uss the introduction and features of modern interior design with suitable nples and sketches.
7. (a)		uss the categories of false-ceiling with neat sketches also write its unptions.
		Or
(k		lain the drawing method of false ceiling with neat sketches also write the imptions.
8. (a)	With	n neat diagram explain the ergonomic triangle for a modular kitchen. Or
(k	o) Disc	uss in detail with sketches modular kitchen – the ergonomic triangle.
9. (a)		lain with diagram the guidelines of good natural lighting also give suitable nples.
-	、 .	Or
(1		te the different types of lighting arrangements with examples and diagrams.
10. (a)		uss the organisation of office space planning with suitable examples. Or
(k	o) With	n typical examples explain circular space-plan, elevation section of an office.

CP-38	887 B.Sc. DEGREE EXAMINATION, NOVEN 32 2011
	Interior Design
Time : 3 H	ours MATERIAL SCIENCE — I Maximum : 60 Marks
111116.011	Section A $(5 \times 2 = 10)$
	Answer all questions.
1. (a)	Write short notes on clay products.
	Or
(b) 2. (a)	State any two uses of terracotta.
2. (a)	What are the ingredients of paints? Or
(b)	What are contrast colour schemes?
3. (a)	Name any four bathroom fittings.
	Or Classic the sheet of a training line that he was his interview.
(b) 4. (a)	Sketch the plan of a typical bathtub used in interiors. Define the term 'Partition materials'.
н. (а)	Or
(b)	State any two uses of common timber partition.
5. (a)	Write short notes on 'wall papers' in interiors.
(b)	Or Write short notes on 'Venetian Blinds' in interiors.
(0)	Section B $(5 \times 10 = 50)$
	Answer all questions.
6. (a)	Describe the different types of common tiles with sketches.
01 (u)	Or
(b)	Define the terracotta. State its properties and advantages.
7. (a)	Describe the different types of paints and their uses in building construction.
	Or
(b)	Explain theory of colours and colour wheel with suitable diagram.
8. (a)	Explain any five bathroom fittings used in bathroom design with neat sketches.
	Or
(b)	Draw the floor plan of a bathroom of size
	8 feet \times 10 feet with bathroom fittings and briefly explain them.
9. (a)	Explain any two types of partition materials with neat sketches.
~ /	Or
(b)	Explain in detail (i) Hollow clay block partition
	(ii) Plywood block board partition.
10. (a)	Describe any six basic materials used for interiors with diagrams.
	Or
(b)	Explain the following :
	(i) Floor coverings.
	(ii) Carpets.
	(iii) Curtains and upholstery.

CP-3888 B.Sc. DEGREE EXAMINATIO 33				
		NOVEMBER 2011		
		Interior Design CONSTRUCTION TECHNIQUES		
Tii	me : 3 H	-		
111		Section A $(5 \times 2 = 10)$		
		Answer all the questions.		
1.	(a)	Write short notes on Anger Boring.		
	()	Or		
	(b)	What are the limitations of the method of plate load test?		
2.	(a)	Discuss the causes of Dampness.		
		\mathbf{Or}		
	(b)	Write short notes on air drain.		
3.	(a)	Differentiate between Baluster and Balustrade.		
		Or		
	(b)	Write short notes on composite stairs.		
4.	(a)	Differentiate between Rebated joint and Joggle joint.		
		Or What are the nearlineities of a Flamich Dand?		
F	(b)	What are the peculiarities of a Flemish Bond?		
5.	(a)	Define the term Voussoir. Or		
	(b)	Give the sketches of Bull's eye arch.		
	(0)	Section B $(5 \times 10 = 50)$		
		Answer all questions. (6×10^{-50})		
6	(a)	Describe in detail the procedure of setting out the foundation trenches.		
0.	(u)	Or		
	(b)	Write explanatory notes on Raft foundations with sketches.		
7.		Describe the procedure which is adopted for providing damp-proof course in an		
	()	existing wall.		
		Or		
	(b)	Define the term water proofing. Discuss the reasons and preventive measures for		
		water proofing.		
8.	(a)	Give sketches of Dog-legged stair and open newel stair. Discuss them in detail.		
		Or		
	(b)	How are the stone stairs constructed and supported?		
9.	(a)	Prepare a list of tools required in stone masonry.		
		\mathbf{Or}		
	(b)	Compare brick work with stonework.		
10	. (a)	Write explanatory notes on the arches of different materials.		
		\mathbf{Or}		
	(b)	Why is centering required in the construction of an arch? Give a sketch of		
		centering for an arch and explain the method of its construction.		

10

CP-3889	B.Sc. DEGREE EXAMINATION, NOVEM 34 2011
	Interior Design
	AUTOCAD – I (PRACTICAL)
Time : 3 Hours	Maximum : 60 Marks
	Section A $(5 \times 2 = 10)$ Answer all questions.
1. (a) Wha	t do the function keys f1, f3, f8 and f9 refer?
	Or
	nmand do you use to
	r the screen.
	et back the previous work.
2. (a) Wha	t is trim command? Or
(b) What are t	the steps used in a stretch commands?
	do you use zoom, pan?
0. (u) 110W	Or
(b) How do yo	u chamfer?
4. (a) How	do you draw a smooth curve?
	Or
(b) How do yo	u dimension a line?
5. (a) Whe	n do you use CHOROP?
	Or
(b) When do y	ou use extrude command?
	Section B $(5 \times 10 = 50)$ Answer all questions.
6. (a) How	do you draw a line, circle, are, ellipse?
0. (a) 110w	Or
(b) How do yo	u, move, mirror and copy objects?
	ain the difference between extend and stretch command.
、 <i>/</i>	Or
(b) How do yo	u create a donut; cloud and text?
8. (a) Wha	t is the difference between command 'scale' and 'zoom' and 'pan'?
	Or
	ow to create a block and insert a block.
9. (a) How	do you find the area of a regular object and a curved or irregular surface? Or
(b) Explain th	e different types of dimensions with neat sketches.
10. (a) Writ	te the steps to set thickness.
	Or
(b) What is Au	utocad design centre.

CP-3834

CP-3890		890	35			
01-3030		50	B.Sc. DEGREE EXAMINA			
	NOVEMBER 2011					
			Interior Design			
тi	me : 3 Ho	11170	DESIGN STUDIO — I (PRACTICAL) Maximum : 60 Marks			
11	ine . 5 m	Juis	Section A $(5 \times 2 = 10)$			
			Answer all questions.			
1.	(a)	Defir	ne the following Interior Design terminology			
1.	(u)	(i)	Aesthetics			
		(ii)	Courtyard			
		(iii)	Anthropometric			
		(iv)	Elevation			
			Or			
	(b)	Defir	ne the following Interior Design terminology			
		(i)	Antique			
		(ii)	Plan view			
		(iii)	Pelmet			
		(iv)	Masonry			
2.	(a)	What	t are the basic spaces in a single family residence?			
			Or			
	(b)		t are the Interior Design elements in a residence?			
3.	(a)	What	t is the purpose of a Material Research board?			
			Or			
	(b)		t would the Owner expect on a Material Research board?			
4.	(a)	What	t is the basis of the floor area of different residential spaces?			
	(b)	What	Or t is minimum appropriate size of a bedroom?			
5.	(b) (a)		t is the standard height and width of an entrance door of a residence?			
0.	<i>(a)</i>	w na	Or			
	(b)	What	t is the standard height of a kitchen counter?			
			Section B $(5 \times 10 = 50)$			
			Answer all questions.			
0			NGS SHOULD HAVE NOTES AND DIMENSIONS LEGIBLY WRITTEN			
6.	(a)	Draw	v to scale ¼"=1'-0", a residential bath room layout			
	(1)	ъ	Or			
_	(b)		v to scale $\frac{1}{2}$ "=1'-0", an interior elevation of a residential bath room.			
7.	(a)		v a schematic floor plan of a 2-bedroom residence showing the space			
		adjac	cencies.			
	(b)	Drou	Or v to scale ¼"=1'-0" a floor two units of a one bedroom flat on the second floor.			
8.	(b) (a)		v to scale $\frac{1}{4}$ =1'0" a floor plan of a living room 12'-0"×16'-0" with an exterior			
0.	(a)		and an access door to a bedroom. Show the basic furniture.			
		aooi	Or			
	(b)	Draw	v to $\frac{1}{2}$ "=1'-0" one interior elevation of the living room with one window and			
	~ /		r interior design elements.			
9.	(a)		v to scale $\frac{1}{4}$ "= 1'-0" a floor plan of a bed room with doors leading to living			
2.	()		, and toilet. Incorporate a closet (wardrobe) in the plan.			

Or

CP-3834

- (b) Draw to scale $\frac{1}{2}$ "=1'-0" an elevation of a 4'-0" wide wardrobe with clothes hanger, shelving and drawers.
- 10. (a) Draw to scale ¹/₄"= 1'-0" a floor plan of a dining room 12'-0"×14'-0" with a door leading to the kitchen. Show appropriate furniture.

 \mathbf{Or}

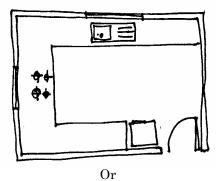
(b) Draw to scale $\frac{1}{2}$ "= 1' -0" an interior elevation of a dining room.

CP-3834

CP-3891 B.Sc. DEGREE EXAMINATION, NOVEM 51				
	Interior Design			
	BUSINESS MANAGEMENT			
Time : 3 H	Iours Maximum : 60 Marks			
	Section A $(5 \times 2 = 10)$			
	Answer all questions.			
1. (a)	What is management?			
	Or			
(b)	What is administration?			
2. (a)	What is planning?			
	Or			
(b)	What are polities?			
3. (a)	What is delegation of authority?			
	Or			
(b)	What is span of control?			
4. (a)	What is morale?			
	Or			
(b)	What is motive?			
5. (a)	What is controlling?			
(h)	Or What is coordination?			
(b)	Section B $(5 \times 10 = 50)$			
	Answer all questions. $(5 \times 10 - 50)$			
6. (a)	What are the different levels of management? Explain.			
0. (u)	Or			
(b)	Explain the principles said by Henry Fayol.			
7. (a)	Explain the steps in planning process.			
~ /	Or			
(b)	What are the different types of plan? Explain.			
8. (a)	Explain the principles of organisation.			
	Or			
(b)	Discuss in detail about delegation of authority.			
9. (a)	Briefly explain the process of motivation.			
	Or			
(b)	Explain the steps in communication process.			
10. (a)	Explain the different techniques used in controlling.			
(1)	Or Write a brief esta and brief esta and for a list in			
(b)	Write a brief note on the importance of coordination.			

CP	CP-3892 B.Sc. DEGREE EXAMINATION, NO 52 2011						
		Interior Design – Collaborative Prog.					
		ESTIMATION AND COSTING					
Time :	3 Hours	Maximum : 60 Marks					
		Section A $(5 \times 2 = 10)$					
		Answer all questions.					
1. (a)	Wha	at is meant by estimation?					
		Or					
	,	at is detailed estimate?					
2. (a)	Defi	ne the term 'specification'.					
	1 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Or					
		at are typical specifications?					
3. (a)	Defi	ne the term, 'contract'.					
(b) Why	Or v are labour contracts popular?					
4. (a)		at is obsolescence?					
4. (a)	VV 112	Or					
(b) Wha	at is depreciation?					
5. (a)		ne rate analysis.					
~ /		Or					
(b) Stat	e the importance of quotation.					
		Section B $(5 \times 10 = 50)$					
		Answer all questions.					
6. (a)	Disc	suss the methods of costing.					
	1) 11	Or					
	· –	lain the types of estimates.					
7. (a)	Dese	cribe the various types of specifications. Or					
(b) Exa	mine the importance and benefits of specifications.					
8. (a)		suss the various form of contracts.					
0. (a)	Disc	Or					
(b) Wha	at is labour contract? State the key points to be considered before entering					
(labour contract.					
9. (a)	Exa	mine the need for valuation. State the purposes for which valuation is made.					
		Or					
(b) Disc	cuss the different forms of value.					
10. (a)	Stat	e the importance of rate analysis. How are rates determined for labour?					
,	1	Or					
(b) Exp	lain the significance of quotation. Analyse the types of quotation.					

CP-3893		393	B.Sc. DEGREE EXAMINA	53		
	NOVEMBER 2011					
			Interior Design			
ш.			BUILDING SERVICES	co Mada		
111	me : 3 Ho	ours	Maximum : Section A		$(5 \times 2 = 10)$	
			Answer all questions.			
1.	(a)	How	can you limit fire spread?			
			Or			
-	(b)		t is "Fire load"?			
2.	(a)	Wha	t is "Sound Insulation"?			
		NT	Or	1		
0	(b)		e any four commonly used sound absorbent			
3.	(a)		are the following electrical installations rep	presented	in symbols?	
		(i)	15 amps socket			
		(ii) (iii)	5 amps socket Wall fitting			
		(iii) (iv)	Ceiling fitting.			
		(1V)	Or			
	(b)	Wha	t is a circuit breaker?			
4.	(a)		t are the different types of air conditioning s	systems?		
	Or					
	(b)	Expl	ain a significant need for ventilation.			
5.	(a)	Wha	t are the different types of water closets?			
			Or			
	(b)	Wha	t is a rain water pipe?			
			Section B	($5 \times 10 = 50$)	
			Answer all questions.			
6.	(a)	Expl	ain the significant characters of fire resis	sting mate	rials use examples as	
	necessary.					
			Or			
	(b)	Wha	t are the causes and effect of fire?			
7.	(a)	Wha	t is the significance of sound absorbent	materials	in sound insulation?	
	Explain some of the materials in detail.					
			Or			
	(b)	Discu	uss the factors to be considered in the design	n of an auc	litorium.	
8.	(a)	Sket need	ch the electrical layout for the kitchen g ed.	given belo	w. Assume details as	



- (b) List any 10 electrical installation, their purpose and their symbols, used in a residential building.
- 9. (a) What are the requirements of a good ventilation system? Explain its types.

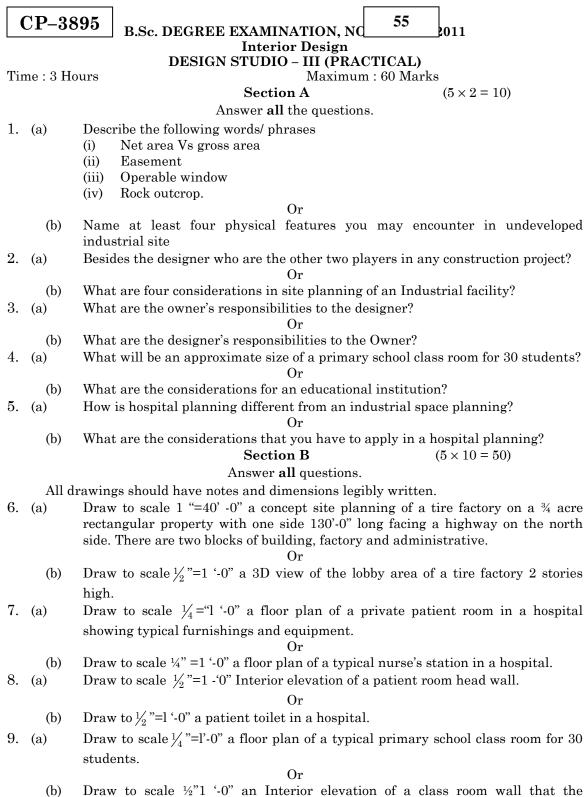
 \mathbf{Or}

- (b) What is Air Conditioning? Explain the basic purpose of the same.
- 10. (a) Explain the following terms and its areas of application.
 - (i) Bib cocks
 - (ii) Pillar taps
 - (iii) Self closing taps
 - (iv) Magnetic taps.

 \mathbf{Or}

(b) Discuss the general guidelines for the design of sanitary and water supply systems.

CP-3894 B.Sc. DEGREE EXAMINATION, NOVEN 54 2011						
	Interior Design					
	AUTO CAD – III (PRACTICAL)					
Time : 3 H						
	Section A $(5 \times 2 = 10)$ Answer all questions.					
1. (a)	What are the fundamental elements of drawing?					
1. (u)	Or					
(b) 2. (a)	What are the facilities in CAD system like zooming translating etc? What are the advantages in using CAD? Or					
(b)	What are the other disciplines related to interior design? CAD can be used.					
3. (a)	List at least four applications for which auto CAD is being used. Or					
(b)	What is the layering concept in Auto CAD?					
4. (a)	What are text, attributes and dimensions are called in auto CAD drawings?					
(b)	Describe briefly the following features in auto CAD. (i) Editing the drawing					
	(ii) Drawing units and scaling.					
5. (a)	Write the steps to insert a text in a CAD drawing.					
	\mathbf{Or}					
(b)	What command will you use to draw an element multiple times?					
	Section B $(5 \times 10 = 50)$					
	Answer all questions.					
6. (a)	A beauty shop in a shopping center is 1,600 sq. ft, in area. The frontage is 20'					
	and has a store front system with mullions at 4' on center. Draw a floor plan and					
	note all the dimensions and building elements. Or					
(b)	Draw an elevation of the store front system in 6 (a) with a 3' wide entrance door.					
(b) 7. (a)	Add a male and a female toilet of appropriate size at the back of the store in Q.					
1. (a)	6. Show necessary toilet fixtures and accessories.					
	Or					
(b)	Draw elevation of a bath room wall with a sink and a W.C. The ceiling height is					
	8'-0'.					
8. (a)	Draw a wall elevation of a jewelley store 40' long and 10' high. Show the wall					
	and floor display cabinets.					
	Or					
(b)	Draw a typical plan and elevation of display cabin in a Jewellery store.					
9. (a)	Draw an elementary school classroom for 25 students. Show a furniture layout.					
	\mathbf{Or}					
(b)	Draw a wall elevation of a classroom that student face with appropriate fixtures.					
10. (a)	Draw a 1-bed room unit in a duplex housing. The total floor area should not					
	exceed 450 sq. ft per unit.					
(b)	Or $Draw a wall soction showing a window that is 4' high. The wall is 8" the$					
(u)	Draw a wall section showing a window that is 4' high. The wall is 8" thk.					



(b) Draw to scale $\frac{1}{2}$ 1 -0° an Interior elevation of a class room wall that the students are facing.

CP–3834

10. (a) Draw to scale ¼"=1 '-0" a floor plan of a design studio of an Architectural school for 20 students.

Or

(b) Draw to scale ¼"l'-0" an interior wall of an Architectural school design studio.

CP-3834

C	CP-3896 B.Sc. DEGREE EXAMINATION, NO 13 011							
		Fashion Design						
		INTRODUCTION TO TEXTILES						
Time	e : 3 Ho	ours Maximum : 60 Marks						
		Section A $(5 \times 2 = 10)$						
		Answer all questions.						
1. (a)	List the importance of Textiles.						
		Or						
a ((b)	What are the terminologies used in textile field?						
2. ((a)	What is the advantage of fibre classification based on origin?						
	(h)	Or List the uses of thermonlectic fibres						
3. ((b)	List the uses of thermoplastic fibres.						
J. (a)	List the Primary properties of fibres. Or						
	(b)	Draw the microscopic structure of cotton and explain the properties.						
4. ((b) (a)	What is the basic difference between natural and regenerated fibres?						
1. ((d)	Or						
	(b)	Mention the properties of linen fibres.						
5. (a)	What are the steps involved in the fibre to yarn conversion?						
,	Or							
	(b)	What are preparatory process necessary before dyeing? Explain.						
		Section B $(5 \times 10 = 50)$						
		Answer all questions.						
6. (a)	Explain the yarn spinning and twist insertion methods.						
		Or						
_ ,	(b)	Write a short note on knitting and nonwoven.						
7. (a)	Classify the textiles fibre based on natural and Man-made fibres with two						
		examples for each. Or						
	(b)	Discuss about the mineral and minor natural fibres in detail.						
8. ((a)	Discuss the properties of wool and silk fibres based on the microscopic structure.						
		Or						
	(b)	Compare the properties of natural and regenerated cellulosic fibres based on the						
9 ((a)	microscopic structure. Discuss the major properties of polyester and nylon fibre.						
9. (a) Discuss the major properties of polyester and nylon fibre. Or								
	(b) Explain briefly about the initial fibre preparation and cleaning of linen and silk							
		fibres.						
10. ((a)	What are the finishing treatments given to textiles? Explain any two.						
		Or Discuss the quality control needed at each stage of manufacturing process.						
	(b)	Discuss the quality control needed at each stage of manufacturing process.						

	CP-3897 B.Sc. DEGREE EXAMINATION, NOVE 14							
	Fashion Design							
		FASHION ART AND DESIGN						
Tir	me : 3 H							
		Part A $(5 \times 2 = 10)$ Answer all questions.						
1.	(a)	Enlist the elements of drawing.						
1.	(a)	Or						
	(b)	What is meant by design?						
2.	(a)	Give an examples of contrast.						
		Or						
	(b)	What is the relationship between light and fabric texture?						
3.	(a)	Enlist the tertiary colors.						
	(1.)	Or						
1	(b)	What is meant by draming?						
4.	(a)	What is meant by draping? Or						
	(b)	What is meant by pencil grades?						
5.	(a)	Enlist the parts of "8" head theory.						
		Ör						
	(b)	Brief about a fashion figure.						
		Part B $(5 \times 10 = 50)$						
		Answer all questions.						
6.	(a)	With a neat illustration explain the different types of shapes used in fashion drawing.						
		Or						
	(b)	With a neat illustration discuss the different types of lines used in fashion drawing.						
7.	(a)	Discuss in detail about the method of creating darker shades with neat illustration.						
		Or						
	(b)	Explain the concept of light to dark drawing by selecting a suitable pot of your choice.						
8.	(a)	Explain about color harmony and discuss the prang color wheel in detail. Or						
	(b)	Explain the use of oil pastel and poster color in fashion drawing.						
9.	(a)	Explain the steps in a fashion draping for men's wear using drawing pencil. Or						
	(b) Explain the steps in fashion drawing using pencil.							
10	. (a)	Discuss with suitable illustration of different front pose.						
	Or							
(b) Exp		Explain with necessary sketches of different hair styles and leg rotations.						

	CP-3898 B.Sc. DEGREE EXAMINATION, NOVER 15						
		Fashion Design					
		PATTERN MAKING – PRACTICAL					
Tir	ne : 3 Ho						
	Section A $(5 \times 2 = 10)$ Answer all questions.						
1.	(a)	What is on grain and off grain?					
		Or					
0	(b)	What is spool pin and its use?					
2.	(a)	What are the principles of drafting? Or					
	(b)	Explain running stitch with diagram.					
3.	(a)	Name some models of sewing machine available in market.					
0.	(u)	Or					
	(b)	What is face plate?					
4.	(a)	What is fabric fold?					
		Or					
_	(b)	Briefly explain the pressing tools.					
5.	(a)	Explain what is commercial paper pattern?					
	(b)	Or What is bias?					
	(0)	Section B $(5 \times 10 = 50)$					
		Answer all questions.					
6.	(a)	Prepare men's paper pattern and its standard measurements.					
		Or					
_	(b)	Prepare boy's shirt paper pattern and its standard measurements.					
7.	(a)	Explain the temporary and permanant stitches with neat diagrams and prepare samples for any five.					
		Or					
	(b)	Explain the preparation of paper pattern, types of paper pattern and its advantages.					
8.	(a)	Prepare the type of seams.					
		Or Emploin the second finishes with most shotshes					
9.	(b) (a)	Explain the seam finishes with neat sketches. Prepare ladies paper pattern and its standard measurement.					
9.	(a)	Or					
	(b)	Explain the parts of sewing machine with a neat sketch.					
10	. (a)	Prepare girl's paper pattern and its standard measurements. Or					
(b) Explain the cutting and measuring tools briefly.							

CP-3899 B.Sc. DEGREE EXAMINATION, NOVE 31					
	Fashion Design				
	HISTORY OF COSTUME DESIGN				
Time : 3 H	Iours Maximum : 60 Marks				
	$\mathbf{Part}\mathbf{A} \tag{5 \times 2 = 10}$				
	Answer all questions.				
1. (a)	Give two examples for Neolithic age costumes.				
	Or				
(b)	Give two examples for Vedic Age costume.				
2. (a)	Give examples for Mugal period men costumes. Or				
(b)	Give the special features for women costumes of Gupta period.				
3. (a)	What is traditional clothing?				
	Or				
(b)	Give traditional clothing of Punjab state.				
4. (a)	Give example for Traditional clothing of women in Kerala. Or				
(b)	With simple sketch give the Traditional clothing of Kashmir women.				
5. (a)	Define Embroidery.				
	Or				
(b)	What is Tie and dye?				
	$Part B (5 \times 10 = 50)$				
	Answer all questions.				
6. (a)	With neat illustration explain the design features of women of Neolithic age.				
	Or				
(b)	With neat sketch explain the design features of men of Vedic age.				
7. (a)	Explain with suitable illustration the costume designs of women of Mauryan dynasty.				
	\mathbf{Or}				
(b)	Illustrate with necessary sketches the men costume designs of Sunga dynasty.				
8. (a)	Explain the salient features of traditional clothing for men with suitable diagram.				
	Or				
(b)	Explain the salient features of traditional clothing for women with suitable diagram.				
9. (a)	With neat illustration explain the women costumes of Karnataka state in India. Or				
(b)	Explain with illustration the men costumes of Uttarpradesh State in India.				
10. (a)	Explain with suitable example of the making of 'Kantna' style of embroidery in Bengal State.				
	Or				
(b)	Explain with suitable example of making embroidery of Chamba Rumal of Himachal Pradesh.				

CP-39	$\frac{32}{32}$							
	B.Sc. DEGREE EXAMINATION, NOVE 011							
	Fashion Design FASHION ILLUSTRATION AND ACCESSORY DESIGN							
Time : 3 Ho								
11110 0 0 11	Part A $(5 \times 2 = 10)$							
	Answer all questions.							
1. (a)	Define fashion illustration.							
	Or							
(b)	What is photo analysis?							
2. (a)	What is formal dressing?							
(1-)	Or							
(b) 3. (a)	What is casual dress designing?							
3. (a)	What is meant by pose in an illustration? Or							
(b)	What is meant by hair styling?							
4. (a)	Give two ornamental jwellery designs.							
	Or							
(b)	Name any two famous hat design meant for women.							
5. (a)	What is oil pasteling?							
	Or							
(b)	Give the uses of watercolour. Part B $(5 \times 10 = 50)$							
	Answer all questions. $(5 \times 10 - 50)$							
6. (a)	Illustrate the drawing of design from a photograph of your own example.							
	Or							
(b)	Explain the method of portrait painting with suitable example.							
7. (a)	With neat illustration explain different poses of hand for men.							
	Or							
(b)	With suitable illustration explain different poses of men's legs.							
8. (a)	With suitable sketches explain different arms and hand poses of women. Or							
(b)	With neat sketches explain different leg poses of women.							
9. (a)	With illustration given different hair styles meant for men.							
~ /	Or							
(b)	With illustration explain different types of shoes meant for women.							
10. (a)	Use poster color to illustrate a party wear meant for women of formal figure.							
(b)	Use water colour to illustrate a executive wear meant for men.							

CP-3901		01 B.Sc. DEGREE EXAMINATION, NOVEM 33 2011
		Fashion Design
		TEXTILE DESIGNING – PRACTICAL
Tir	ne : 3 Ho	Maximum : 60 Marks
		Part A $(5 \times 2 = 10)$
		Answer all questions.
1.	(a)	What is tint?
		Or
	(b)	What is shade?
2.	(a)	List the primary and secondary colours.
		Or
0	(b)	What is monocolour scheme and grey scale?
3.	(a)	What is weaving?
		Or
	(b)	What is repitition?
4.	(a)	Draw a modern design in $4" \times 4"$ size.
		Or
_	(b)	Draw an ethnic design in $4" \times 4"$ size.
5.	(a)	What are stripes and checks?
	4)	Or
	(b)	Differentiate dobby and jacquard designs.
		$Part B (5 \times 10 = 50)$
C	(-)	Answer all questions.
6.	(a)	What is a mirror repeat? Show with an example in a box measuring $6" \times 6"$ using
		3 colours = 1 + 2. Or
	(b)	Show how creatively you can create a design for kids wear in $4" \times 4"$ using 5
_		colours.
7.	(a)	Create brightly coloured natural design for a dress material – single repeat size $4" \times 4"$.
		Or
	(b)	Design a bed linen in $8" \times 6"$ using geometrical pattern with 3 colours.
8.	(a)	On a white background using 3 colors design men's formal shirt with horizontal
		stripes in a box measuring $4" \times 4"$.
		Or
	(b)	Apply tint in a box measuring $6'' \times 6''$ by mixing 3 colours.
9.	(a)	Create a simple traditional sari border using dobby design in $9^{\prime\prime}\times9^{\prime\prime}$ with 3 repeats.
		Or
10	(b)	Design a co-ordinate set using 3 colours.
10.	. (a)	Design a print for T-shirt in $6" \times 6"$ using 3 colours.
	(h)	Or Using sheeks notteen design for a table sloth in
	(b)	Using checks pattern design for a table cloth in $8" \times 6"$ size with 2 colours.

(P_3 0°	202		[34	7
_	CP-3902		B.Sc. DEGREE EXAMINATION, N	OVI	54	2011
			Fashion Design			
т:			COMPUTER BASICS – PR			
1 1r	ne : 3 Ho	ours	Maximu Part A	1m : (ou mark	$(5 \times 2 = 10)$
			Answer all questions	2		$(3 \times 2 - 10)$
1		TT7 · 1	-	5.		
1.	(a)	wind	ow is an ———— Or			
	(b)	Short	cut key for save is			
2.	(b) (a)		stands for			
4.	(a)	010	Or			
	(b)	The c	apacity of floppy disk is	— M	B.	
3.	(a)		printer.			
	()		Or			
	(b)	Short	note on notepad.			
4.	(a)	Chan	ge care in MS Word.			
			\mathbf{Or}			
	(b)		e MACROS.			
5.	(a)	Defin	e DOS.			
		ъ	Or			
	(b)	Expa	nd HDNS.			
			Part B Answer all questions	a.		$(5 \times 10 = 50)$
6.	(a)	Drow	the block diagram of computer, wh		no tho	different components of
0.	(a)		the block diagram of computer, what iter system.	iat a	re the	unterent components of
		comp	Or			
	(b)	Descr	ibe the function of any four input devic	ces.		
7.	(a)		ibe the step to create edit and format a		le.	
	· · /		Or			
	(b)	What	is clipart? Write the procedure for add	ling c	elipart to	o a slide.
8.	(a)	Expla	in the different types of communication	n me	dia.	
			\mathbf{Or}			
	(b)		are the different types of network topo	ologie	es?	
9.	(a)	Expla	in about E-mail and search engines.			
		1171	Or			
10	(b)		are the main feature of MS Word?			
10.	. (a)	what	are the different views of slide? Or			
	(b)	Write	short notes on powerpoint. How do you	u nre	naro th	a nowarnaint slida show?
	(0)		in with example.	a pre	pare ill	= hower hour sure suow:

NOVEMBER 2011 FATTERN MAKING AND CONSTRUCTION — I — PRACTICAL Time : 3 Hours Maximum : 60 Marks Part A ($5 \times 2 = 10$) Answer all questions. It is a marker of pattern? Or (b) What is marker pattern? Or (b) What is marker efficiency? 3. (a) What is duplicate pattern? Or (b) What is marker efficiency? 3. (a) What is duplicate pattern? Or (b) What is marker efficiency? 3. (a) What do you mean by Waist measurement? Or (b) What is symmetry in pattern? Or (b) What is chest measurement indicates in pattern? Dr Or (b) What is chest measurement indicates in pattern? Dr Dr Or (b) What is chest measurement indicates in pattern? Dr Dr <th></th> <th>CP-39</th> <th>903 B.Sc. DEGREE EXAMINA 35</th>		C P-3 9	903 B.Sc. DEGREE EXAMINA 35
PATTERN MAKING AND CONSTRUCTION — I — PRACTICAL Time : 3 Hours Maximum : 60 Marks Part A ($5 \times 2 = 10$) Answer all questions. 1. (a) What is grading of pattern? (b) What is master pattern? 2. (a) What is Basic Pattern? (c) (b) What is marker efficiency? 3. (a) What is duplicate pattern? (c) (b) What is marker efficiency? 3. (a) What is duplicate pattern? (c) (b) Give any two method of duplicating pattern. 4. (a) What do you mean by Waist measurement? (c) (b) What is symmetry in pattern? 5. (a) What do you mean by sleeve length? (c) (b) What is chest measurement indicates in pattern? (c) (b) What is chest measurement indicates in pattern? (c) (c) What is chest measurement indicates. 5. (a) Prepare pattern for cut – choli blouse using following details : Full Length = B'', bust 3h '', waist 27 '', shoulder $-6\frac{1}{2}$ '' sleeve 7'', Amsted depth = $7\frac{1}{2}$ ''. (c) (b) Prepare a pattern for prince cut blouse using the above said measurement. 7. (a) Prepare a pattern for Chudidhar. 8. (a) Prepare a pattern for Jeens Pant using following details : Waist relaxed : 30'', 1/2 hip 18.5'', Led Opening : 9.5'', Thigh : 11.25'', King 8.5'', Inseen 32'', Waist band Ht 1.25'', Front Raise Inclusive of was bond : 9.75'', Back rise inclusive of waist bond 18.5'' waist 7.75'', Hip : 9.75''. (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30'', 1/2 hip 18.5'', Led Opening 9.5'', Thigh 11.25'', Kine 8.4'', Inseen : 32'', Waist band Ht 1.25'', Front Raise : 9.75'', Back Raise 13.5'' Hip 9.75'', Sack Raise 13.5'			
Part A(5 × 2 = 10)Answer all questions.OrOr(a) What is grading of pattern?Or(b) What is marker pattern?Or(b) What is marker efficiency?3. (a) What is duplicate pattern?Or(b) Give any two method of duplicating pattern.(a) What do you mean by Waist measurement?Or(b) What is symmetry in pattern?5. (a) What do you mean by sleeve length? OrOr(b) What is chest measurement indicates in pattern?Or(b) Prepare pattern for cut - choli blouse using following details : Full Length = B'', bust 3h '', waist 27 '', shoulder $-6\frac{1}{2}$ '' sleeve 7'', Amsdepth = $7\frac{1}{2}$ ''.Or(b) Prepare a pattern for prince cut blouse using following details : Full Length = B'', bust 3h '', waist 27 '', shoulder $-6\frac{1}{2}$ '' sleeve 7'', Amsdepth = $7\frac{1}{2}$ ''.Or(b) Prepare a pattern for Chudidhar.8. (a) Prepare a pattern for Pl			-
Answer all questions.1. (a)What is grading of pattern? Or (b)(a)What is master pattern? Or (b)2. (a)What is Basic Pattern? Or (b)(b)What is marker efficiency?3. (a)What is duplicate pattern? Or (b)(a)What is duplicate pattern? Or (b)(b)Give any two method of duplicating pattern.4. (a)What do you mean by Waist measurement? Or (b)(b)What is symmetry in pattern?5. (a)What do you mean by sleeve length? Or (b)(b)What is chest measurement indicates in pattern? Part B (5 × 10 = 50) Answer all questions.6. (a)Prepare pattern for cut – choli blouse using following details : Full Length = B'', bust 3h '', waist 27 '', shoulder $-6\frac{1}{2}$ '' sleeve 7'', Amst depth = $7\frac{1}{2}$ ''. Or (b)(b)Prepare a pattern for prince cut blouse using the above said measurement.7. (a)Prepare a pattern For Pyjama. Or (b)(b)Prepare a pattern For Chudidhar.8. (a)Prepare a pattern for Jeens Pant using following details : Waist relaxed : 30'', 1/2 hip : 1.25'', Font Raise Inclusive of was bond : 9.75'', Back rise inclusive of waist bond 13.5'' waist 7.75'', Hip : 9.75''. Or (c)(b)Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30'', 1/2 hip 18.5'', Led Opening 9.5'', thigh 11.25'', Krne 8.3 Inseen : 32'', Waist band Ht 1.25'', Front Raise : 9.75'', Back Raise 13.5'' F 9.75'', Waist 7.75''.9. (a)Prepare a pattern for Maxi.	Tir	ne : 3 H	ours Maximum : 60 Marks
1. (a) What is grading of pattern? Or (b) What is master pattern? 2. (a) What is Basic Pattern? Or (b) What is marker efficiency? 3. (a) What is duplicate pattern? Or (b) Give any two method of duplicating pattern. 4. (a) What do you mean by Waist measurement? Or (b) What is symmetry in pattern? 5. (a) What do you mean by sleeve length? Or (b) What is chest measurement indicates in pattern? Part B ($5 \times 10 = 50$) Answer all questions. 6. (a) Prepare pattern for cut – choli blouse using following details : Full Length = B'', bust 3h '', waist 27 '', shoulder – $6\frac{1}{2}$ '' sleeve 7'', Amster depth = $7\frac{1}{2}$ ''. Or (b) Prepare a pattern for prince cut blouse using the above said measurement. 7. (a) Prepare a pattern For Pyjama. Or (b) Prepare a pattern For Chudidhar. 8. (a) Prepare a pattern For Chudidhar. 8. (a) Prepare a pattern For Jeens Pant using following details : Waist relaxed : 30'', 1/2 hip : 18.5'', Leg Opening : 9.5'', Thigh : 11.25'', Kr 8.5'', Inseem 32'', Waist bond Height : 1.25'', Front Raise Inclusive of was bond : 9.75'', Back rise inclusive of waist bond 13.5'' waist 7.75'', Hip : 9.75''. (b) Prepare a pattern for Maris Formal trouser using following details : Waist relaxed : 30'', 1/2 hip 18.5'', Led Opening 9.5'', thigh 11.25'', Kre 8.1 Inseen : 32'', Waist band Ht 1.25'', Front Raise : 9.75''. Back Raise 13.5'' Fight : 12.5'', Front Raise = 13.5'' Fight : 12.5'', Front Raise = 13.5'' Fight : 13.5'', Kre 8.1 Inseen : 32'', Waist band Ht 1.25'', Front Raise : 9.75''. Back Raise 13.5'' Fight : 13.5'' for 9. (a) Prepare a pattern for Maxi.			
(b) What is master pattern? 2. (a) What is Basic Pattern? Or (b) What is marker efficiency? 3. (a) What is duplicate pattern? Or (b) Give any two method of duplicating pattern. 4. (a) What do you mean by Waist measurement? Or (b) What is symmetry in pattern? 5. (a) What do you mean by sleeve length? Or (b) What is chest measurement indicates in pattern? Part B ($5 \times 10 = 50$) Answer all questions. 6. (a) Prepare pattern for cut – choli blouse using following details : Full Length = B'', bust 3h '', waist 27 '', shoulder – $6\frac{1}{2}$ '' sleeve 7'', Amstern depth = $7\frac{1}{2}$ ''. Or (b) Prepare a pattern for prince cut blouse using the above said measurement. 7. (a) Prepare a pattern for Pryjama. Or (b) Prepare a pattern For Pyjama. Or (c) Prepare a pattern For Chudidhar. 8. (a) Prepare a pattern for Jeens Pant using following details : Waist relaxed : 30'', 1/2 hip 18.5'', Leg Opening : 9.5'', Thigh : 11.25'', Kri 8.5'', Inseem 32'', Waist bond Height : 1.25'', Front Raise Inclusive of was bond : 9.75'', Back rise inclusive of waist bond 13.5'' waist 7.75'', Hip : 9.75''. (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30'', 1/2 hip 18.5'', Led Opening 9.5'', thigh 11.25'', Krie 8.4 Inseen : 32'', Waist band Ht 1.25'', Front Raise : 9.75''. Back Raise 13.5'' F 9.75'', Waist 7.75''.	1.	(a)	What is grading of pattern?
2. (a) What is Basic Pattern? Or (b) What is marker efficiency? 3. (a) What is duplicate pattern? Or (b) Give any two method of duplicating pattern. 4. (a) What do you mean by Waist measurement? Or (b) What is symmetry in pattern? 5. (a) What do you mean by sleeve length? Or (b) What is chest measurement indicates in pattern? Part B ($5 \times 10 = 50$) Answer all questions. 6. (a) Prepare pattern for cut – choli blouse using following details : Full Length = B'', bust 3h '', waist 27 '', shoulder – $6\frac{1}{2}$ '' sleeve 7'', Amst depth = $7\frac{1}{2}$ ''. Or (b) Prepare a pattern for prince cut blouse using the above said measurement. 7. (a) Prepare a pattern For Pyjama. Or (b) Prepare a pattern For Chudidhar. 8. (a) Prepare a pattern For Chudidhar. 8. (a) Prepare a pattern For Jeens Pant using following details : Waist relaxed : 30'', 1/2 hip : 18.5'', Leg Opening : 9.5'', Thigh : 11.25'', Kri 8.5'', Inseem 32'', Waist bond Height : 1.25'', Front Raise Inclusive of was bond : 9.75'', Back rise inclusive of waist bond 13.5'' waist 7.75'', Hip : 9.75''. Or (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30'', 1/2 hip 18.5'', Led Opening 9.5'', thigh 11.25'', Knee 8.4 Inseen : 32'', Waist bond Ht 1.25'', Front Raise : 9.75''. Back Raise 13.5'' F 9.75'', Waist 7.75''. 9. (a) Prepare a pattern for Maxi.			Or
Or(b)What is marker efficiency?3. (a)What is duplicate pattern?OrOr(b)Give any two method of duplicating pattern.4. (a)What do you mean by Waist measurement?OrOr(b)What is symmetry in pattern?5. (a)What oyu mean by sleeve length? Or(b)What is chest measurement indicates in pattern?Part B $(5 \times 10 = 50)$ Answer all questions.6. (a)Prepare pattern for cut – choli blouse using following details : Full Length = B'', bust 3h '', waist 27 '', shoulder $-6\frac{1}{2}$ '' sleeve 7'', Amst depth = $7\frac{1}{2}$ ''.Or(b)(b)Prepare a pattern for prince cut blouse using the above said measurement.7. (a)Prepare a pattern For Pyjama. Or(b)Prepare a pattern for Jeens Pant using following details : Waist relaxed : 30'', 1/2 hip : 18.5'', Leg Opening : 9.5'', Thigh : 11.25'', Kr 8.5'', Inseem 32'', Waist bond Height : 1.25'', Front Raise Inclusive of wa bond : 9.75'', Back rise inclusive of waist bond 13.5'' waist 7.75'', Hip : 9.75''. Or(b)Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30'', 1/2 hip 18.5'', Led Opening 9.5'', thigh 11.25'', Kr B.5'', Usist band Ht 1.25'', Front Raise : 9.75''. Back Raise 13.5'' H 9.75'', Waist 7.75''.9. (a)Prepare a pattern for Maxi.		(b)	What is master pattern?
 (b) What is marker efficiency? 3. (a) What is duplicate pattern? Or (b) Give any two method of duplicating pattern. 4. (a) What do you mean by Waist measurement? Or (b) What is symmetry in pattern? 5. (a) What do you mean by sleeve length? Or (b) What is chest measurement indicates in pattern? Part B (5×10=50) Answer all questions. 6. (a) Prepare pattern for cut – choli blouse using following details : Full Length = B'', bust 3h '', waist 27 '', shoulder – 6¹/₂ '' sleeve 7'', Amst depth = 7¹/₂ ''. Or (b) Prepare a pattern for prince cut blouse using the above said measurement. 7. (a) Prepare a pattern For Pyjama. Or (b) Prepare a pattern For Chudidhar. 8. (a) Prepare a pattern For Chudidhar. 8. (a) Prepare a pattern for Jeens Pant using following details : Waist relaxed : 30'', 1/2 hip : 18.5'', Leg Opening : 9.5'', Thigh : 11.25'', Kri 8.5'', Inseem 32'', Waist bond Height : 1.25'', Front Raise Inclusive of was bond : 9.75'', Back rise inclusive of waist bond 13.5'' waist 7.75'', Hip : 9.75''. Or (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30'', 1/2 hip 18.5'', Led Opening 9.5'', thigh 11.25'', Krie 8.5' Inseem : 32'', Waist band Ht 1.25'', Front Raise : 9.75''. Back Raise 13.5'' F 9.75'', Waist 7.75''. 	2.	(a)	What is Basic Pattern?
 3. (a) What is duplicate pattern? Or (b) Give any two method of duplicating pattern. 4. (a) What do you mean by Waist measurement? Or (b) What is symmetry in pattern? 5. (a) What do you mean by sleeve length? Or (b) What is chest measurement indicates in pattern? Part B (5 × 10 = 50) Answer all questions. 6. (a) Prepare pattern for cut – choli blouse using following details : Full Length = B", bust 3h ", waist 27 ", shoulder – 6¹/₂" sleeve 7", Amstern 17, 2" Or (b) Prepare a pattern for prince cut blouse using the above said measurement. 7. (a) Prepare a pattern For Pyjama. Or (b) Prepare a pattern For Chudidhar. 8. (a) Prepare a pattern For Chudidhar. 8. (a) Prepare a pattern for Jeens Pant using following details : Waist relaxed : 30", 1/2 hip : 18.5", Leg Opening : 9.5", Thigh : 11.25", Kr 8.5", Inseem 32", Waist bond Height : 1.25", Front Raise Inclusive of was bond : 9.75", Back rise inclusive of waist bond 13.5" waist 7.75", Hip : 9.75". (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30", 1/2 hip 18.5", Led Opening 9.5", thigh 11.25", Knee 8.4 Inseen : 32", Waist band Ht 1.25", Front Raise : 9.75". Back Raise 13.5" F 9.75", Waist 7.75". 			Or
 Or (b) Give any two method of duplicating pattern. 4. (a) What do you mean by Waist measurement? Or (b) What is symmetry in pattern? 5. (a) What do you mean by sleeve length? Or (b) What is chest measurement indicates in pattern? Part B (5 × 10 = 50) Answer all questions. 6. (a) Prepare pattern for cut – choli blouse using following details : Full Length = B", bust 3h ", waist 27 ", shoulder – 6¹/₂" sleeve 7", Amst depth = 7¹/₂". Or (b) Prepare a pattern for prince cut blouse using the above said measurement. 7. (a) Prepare a pattern for Chudidhar. 8. (a) Prepare a pattern for Jeens Pant using following details : Waist relaxed : 30", 1/2 hip : 18.5", Leg Opening : 9.5", Thigh : 11.25", Kr 8.5", Inseem 32", Waist bond Height : 1.25", Front Raise Inclusive of was bond : 9.75", Back rise inclusive of waist bond 13.5" waist 7.75", Hip : 9.75". (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30", 1/2 hip 18.5", Led Opening 9.5", thigh 11.25", Knee 8.3 Inseem : 32", Waist band Ht 1.25", Front Raise : 9.75". Back Raise 13.5" F 9.75", Waist 7.75". 		(b)	What is marker efficiency?
 (b) Give any two method of duplicating pattern. 4. (a) What do you mean by Waist measurement? Or (b) What is symmetry in pattern? 5. (a) What do you mean by sleeve length? Or (b) What is chest measurement indicates in pattern? Part B (5 × 10 = 50) Answer all questions. 6. (a) Prepare pattern for cut – choli blouse using following details : Full Length = B", bust 3h ", waist 27 ", shoulder – 6¹/₂" sleeve 7", Amster depth = 7¹/₂". Or (b) Prepare a pattern for prince cut blouse using the above said measurement. 7. (a) Prepare a pattern for Chudidhar. 8. (a) Prepare a pattern for Jeens Pant using following details : Waist relaxed : 30", 1/2 hip : 18.5", Leg Opening : 9.5", Thigh : 11.25", Kr 8.5", Inseem 32", Waist bond Height : 1.25", Front Raise Inclusive of was bond : 9.75", Back rise inclusive of waist bond 13.5" waist 7.75", Hip : 9.75". Or (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30", 1/2 hip 18.5", Led Opening 9.5", thigh 11.25", Kne 8.3: Inseem : 32", Waist band Ht 1.25", Front Raise : 9.75". Back Raise 13.5" F 9.75", Waist 7.75". 9. (a) Prepare a pattern for Maxi. 	3.	(a)	What is duplicate pattern?
 4. (a) What do you mean by Waist measurement? Or (b) What is symmetry in pattern? 5. (a) What do you mean by sleeve length? Or (b) What is chest measurement indicates in pattern? Part B (5 × 10 = 50) Answer all questions. 6. (a) Prepare pattern for cut – choli blouse using following details : Full Length = B'', bust 3h '', waist 27 '', shoulder – 6¹/₂ '' sleeve 7'', Amsedepth = 7¹/₂ ''. Or (b) Prepare a pattern for prince cut blouse using the above said measurement. 7. (a) Prepare a pattern for Pyjama. Or (b) Prepare a pattern for Jeens Pant using following details : Waist relaxed : 30'', 1/2 hip 18.5'', Leg Opening : 9.5'', Thigh : 11.25'', Kr 8.5'', Inseem 32'', Waist bond Height : 1.25'', Front Raise Inclusive of was bond : 9.75'', Back rise inclusive of waist bond 13.5'' waist 7.75'', Hip : 9.75''. Or (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30'', 1/2 hip 18.5'', Led Opening 9.5'', thigh 11.25'', Knee 8.4 Inseen : 32'', Waist band Ht 1.25'', Front Raise : 9.75''. Back Raise 13.5'' F 9. (a) Prepare a pattern for Maxi. 			Or
 Or (b) What is symmetry in pattern? 5. (a) What do you mean by sleeve length? Or (b) What is chest measurement indicates in pattern? Part B (5×10=50) Answer all questions. 6. (a) Prepare pattern for cut – choli blouse using following details : Full Length = B", bust 3h ", waist 27 ", shoulder – 6¹/₂" sleeve 7", Amsedepth = 7¹/₂". Or (b) Prepare a pattern for prince cut blouse using the above said measurement. 7. (a) Prepare a pattern For Pyjama. Or (b) Prepare a pattern For Pyjama. Or (b) Prepare a pattern For Chudidhar. 8. (a) Prepare a pattern For Jeens Pant using following details : Waist relaxed : 30", 1/2 hip : 18.5", Leg Opening : 9.5", Thigh : 11.25", Kn 8.5", Inseem 32", Waist bond Height : 1.25", Front Raise Inclusive of was bond : 9.75", Back rise inclusive of waist bond 13.5" waist 7.75", Hip : 9.75". Or (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30", 1/2 hip 18.5", Led Opening 9.5", thigh 11.25", Kne 8.4 Inseen : 32", Waist band Ht 1.25", Front Raise : 9.75". Back Raise 13.5" H 9.75", Waist 7.75". 9. (a) Prepare a pattern for Maxi. 		(b)	Give any two method of duplicating pattern.
 (b) What is symmetry in pattern? 5. (a) What do you mean by sleeve length? Or (b) What is chest measurement indicates in pattern? Part B (5 × 10 = 50) Answer all questions. 6. (a) Prepare pattern for cut – choli blouse using following details : Full Length = B", bust 3h ", waist 27 ", shoulder - 6 ¹/₂ " sleeve 7", Amss depth = 7 ¹/₂ ". (b) Prepare a pattern for prince cut blouse using the above said measurement. 7. (a) Prepare a pattern for Pyjama. Or (b) Prepare a pattern For Pyjama. Or (a) Prepare a pattern for Jeens Pant using following details : Waist relaxed : 30", 1/2 hip : 18.5", Leg Opening : 9.5", Thigh : 11.25", Kn 8.5", Inseem 32", Waist bond Height : 1.25", Front Raise Inclusive of was bond : 9.75", Back rise inclusive of waist bond 13.5" waist 7.75", Hip : 9.75". Or (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30", 1/2 hip 18.5", Led Opening 9.5", thigh 11.25", Kne 8.4 Inseen : 32", Waist band Ht 1.25", Front Raise : 9.75". Back Raise 13.5" F 9.75", Waist 7.75". 9. (a) Prepare a pattern for Maxi. 	4.	(a)	What do you mean by Waist measurement?
 5. (a) What do you mean by sleeve length? Or (b) What is chest measurement indicates in pattern? Part B (5×10=50) Answer all questions. 6. (a) Prepare pattern for cut - choli blouse using following details : Full Length = B", bust 3h ", waist 27 ", shoulder - 6¹/₂" sleeve 7", Amso depth = 7¹/₂". Or (b) Prepare a pattern for prince cut blouse using the above said measurement. 7. (a) Prepare a pattern for Pyjama. Or (b) Prepare a pattern for Chudidhar. 8. (a) Prepare a pattern for Jeens Pant using following details : Waist relaxed : 30", 1/2 hip : 18.5", Leg Opening : 9.5", Thigh : 11.25", Kr 8.5", Inseem 32", Waist bond Height : 1.25", Front Raise Inclusive of was bond : 9.75", Back rise inclusive of waist bond 13.5" waist 7.75", Hip : 9.75". Or (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30", 1/2 hip 18.5", Led Opening 9.5", thigh 11.25", Kne 8.4 Inseen : 32", Waist band Ht 1.25", Front Raise : 9.75". Back Raise 13.5" F 9.75", Waist 7.75". 9. (a) Prepare a pattern for Maxi. 			Or
Or(b) What is chest measurement indicates in pattern?Part B $(5 \times 10 = 50)$ Answer all questions.6. (a) Prepare pattern for cut – choli blouse using following details : Full Length = B'', bust 3h '', waist 27 '', shoulder – $6\frac{1}{2}$ '' sleeve 7'', Amso depth = $7\frac{1}{2}$ ''. Or(b) Prepare a pattern for prince cut blouse using the above said measurement.7. (a) Prepare a pattern for Pyjama. Or(b) Prepare a pattern For Chudidhar.8. (a) Prepare a pattern for Jeens Pant using following details : Waist relaxed : 30'', 1/2 hip : 18.5'', Leg Opening : 9.5'', Thigh : 11.25'', Kr 8.5'', Inseem 32'', Waist bond Height : 1.25'', Front Raise Inclusive of wa bond : 9.75'', Back rise inclusive of waist bond 13.5'' waist 7.75'', Hip : 9.75''. Or(b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30'', 1/2 hip 18.5'', Led Opening 9.5'', thigh 11.25'', Kree 8.4 Inseen : 32'', Waist band Ht 1.25'', Front Raise : 9.75''. Back Raise 13.5'' F 9.75'', Waist 7.75''.9. (a) Prepare a pattern for Maxi.		(b)	What is symmetry in pattern?
 (b) What is chest measurement indicates in pattern? Part B (5×10=50) Answer all questions. 6. (a) Prepare pattern for cut - choli blouse using following details : Full Length = B", bust 3h ", waist 27 ", shoulder - 6¹/₂" sleeve 7", Amse depth = 7¹/₂". Or (b) Prepare a pattern for prince cut blouse using the above said measurement. 7. (a) Prepare a pattern For Pyjama. Or (b) Prepare a pattern For Chudidhar. 8. (a) Prepare a pattern for Jeens Pant using following details : Waist relaxed : 30", 1/2 hip : 18.5", Leg Opening : 9.5", Thigh : 11.25", Kr 8.5", Inseem 32", Waist bond Height : 1.25", Front Raise Inclusive of was bond : 9.75", Back rise inclusive of waist bond 13.5" waist 7.75", Hip : 9.75". Or (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30", 1/2 hip 18.5", Led Opening 9.5", thigh 11.25", Knee 8.4 Inseen : 32", Waist band Ht 1.25", Front Raise : 9.75". Back Raise 13.5" H 9.75", Waist 7.75". 9. (a) Prepare a pattern for Maxi. 	5.	(a)	
 6. (a) Prepare pattern for cut – choli blouse using following details : Full Length = B'', bust 3h '', waist 27 '', shoulder – 6¹/₂ '' sleeve 7'', Amse depth = 7¹/₂ ''. Or (b) Prepare a pattern for prince cut blouse using the above said measurement. 7. (a) Prepare a pattern For Pyjama. Or (b) Prepare a pattern For Chudidhar. 8. (a) Prepare a pattern for Jeens Pant using following details : Waist relaxed : 30'', 1/2 hip : 18.5'', Leg Opening : 9.5'', Thigh : 11.25'', Kr 8.5'', Inseem 32'', Waist bond Height : 1.25'', Front Raise Inclusive of wa bond : 9.75'', Back rise inclusive of waist bond 13.5'' waist 7.75'', Hip : 9.75''. Or (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30'', 1/2 hip 18.5'', Led Opening 9.5'', thigh 11.25'', Knee 8.4 Inseen : 32'', Waist band Ht 1.25'', Front Raise : 9.75''. Back Raise 13.5'' H 9.75'', Waist 7.75''. 9. (a) Prepare a pattern for Maxi. 		(b)	What is chest measurement indicates in pattern? $Part B$ $(5 \times 10 = 50)$
 Full Length = B", bust 3h ", waist 27 ", shoulder - 6¹/₂" sleeve 7", Amse depth = 7¹/₂". Or (b) Prepare a pattern for prince cut blouse using the above said measurement. 7. (a) Prepare a pattern For Pyjama. Or (b) Prepare a pattern For Chudidhar. 8. (a) Prepare a pattern for Jeens Pant using following details : Waist relaxed : 30", 1/2 hip : 18.5", Leg Opening : 9.5", Thigh : 11.25", Kr 8.5", Inseem 32", Waist bond Height : 1.25", Front Raise Inclusive of wa bond : 9.75", Back rise inclusive of waist bond 13.5" waist 7.75", Hip : 9.75". (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30", 1/2 hip 18.5", Led Opening 9.5", thigh 11.25", Knee 8.4 Inseen : 32", Waist band Ht 1.25", Front Raise : 9.75". Back Raise 13.5" H 9.75", Waist 7.75". 9. (a) Prepare a pattern for Maxi. 	6	(1)	
 depth = 7 1/2 ". Or (b) Prepare a pattern for prince cut blouse using the above said measurement. 7. (a) Prepare a pattern For Pyjama. Or (b) Prepare a pattern For Chudidhar. 8. (a) Prepare a pattern for Jeens Pant using following details : Waist relaxed : 30", 1/2 hip : 18.5", Leg Opening : 9.5", Thigh : 11.25", Kr 8.5", Inseem 32", Waist bond Height : 1.25", Front Raise Inclusive of wa bond : 9.75", Back rise inclusive of waist bond 13.5" waist 7.75", Hip : 9.75". (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30", 1/2 hip 18.5", Led Opening 9.5", thigh 11.25", Knee 8.4 Inseen : 32", Waist band Ht 1.25", Front Raise : 9.75". Back Raise 13.5" H 9.75". 9. (a) Prepare a pattern for Maxi. 	0.	<i>(a)</i>	
 Or (b) Prepare a pattern for prince cut blouse using the above said measurement. 7. (a) Prepare a pattern For Pyjama. Or (b) Prepare a pattern For Chudidhar. 8. (a) Prepare a pattern for Jeens Pant using following details : Waist relaxed : 30'', 1/2 hip : 18.5'', Leg Opening : 9.5'', Thigh : 11.25'', Kr 8.5'', Inseem 32'', Waist bond Height : 1.25'', Front Raise Inclusive of was bond : 9.75'', Back rise inclusive of waist bond 13.5'' waist 7.75'', Hip : 9.75''. Or (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30'', 1/2 hip 18.5'', Led Opening 9.5'', thigh 11.25'', Knee 8.4 Inseen : 32'', Waist band Ht 1.25'', Front Raise : 9.75''. Back Raise 13.5'' H 9.75''. 9. (a) Prepare a pattern for Maxi. 			_
 (b) Prepare a pattern for prince cut blouse using the above said measurement. 7. (a) Prepare a pattern For Pyjama. Or (b) Prepare a pattern For Chudidhar. 8. (a) Prepare a pattern for Jeens Pant using following details : Waist relaxed : 30", 1/2 hip : 18.5", Leg Opening : 9.5", Thigh : 11.25", Kr 8.5", Inseem 32", Waist bond Height : 1.25", Front Raise Inclusive of was bond : 9.75", Back rise inclusive of waist bond 13.5" waist 7.75", Hip : 9.75". Or (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30", 1/2 hip 18.5", Led Opening 9.5", thigh 11.25", Knee 8.4 Inseen : 32", Waist band Ht 1.25", Front Raise : 9.75". Back Raise 13.5" H 9.75", Waist 7.75". 9. (a) Prepare a pattern for Maxi. 			
 Or (b) Prepare a pattern For Chudidhar. 8. (a) Prepare a pattern for Jeens Pant using following details : Waist relaxed : 30", 1/2 hip : 18.5", Leg Opening : 9.5", Thigh : 11.25", Kr 8.5", Inseem 32", Waist bond Height : 1.25", Front Raise Inclusive of wa bond : 9.75", Back rise inclusive of waist bond 13.5" waist 7.75", Hip : 9.75". Or (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30", 1/2 hip 18.5", Led Opening 9.5", thigh 11.25", Knee 8.4 Inseen : 32", Waist band Ht 1.25", Front Raise : 9.75". Back Raise 13.5" H 9.75", Waist 7.75". 9. (a) Prepare a pattern for Maxi. 		(b)	
 (b) Prepare a pattern For Chudidhar. 8. (a) Prepare a pattern for Jeens Pant using following details : Waist relaxed : 30", 1/2 hip : 18.5", Leg Opening : 9.5", Thigh : 11.25", Kr 8.5", Inseem 32", Waist bond Height : 1.25", Front Raise Inclusive of wa bond : 9.75", Back rise inclusive of waist bond 13.5" waist 7.75", Hip : 9.75". Or (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30", 1/2 hip 18.5", Led Opening 9.5", thigh 11.25", Knee 8.4 Inseen : 32", Waist band Ht 1.25", Front Raise : 9.75". Back Raise 13.5" H 9.75", Waist 7.75". 9. (a) Prepare a pattern for Maxi. 	7.	(a)	
 Waist relaxed : 30", 1/2 hip : 18.5", Leg Opening : 9.5", Thigh : 11.25", Kr 8.5", Inseem 32", Waist bond Height : 1.25", Front Raise Inclusive of wa bond : 9.75", Back rise inclusive of waist bond 13.5" waist 7.75", Hip : 9.75". Or (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30", 1/2 hip 18.5", Led Opening 9.5", thigh 11.25", Knee 8.8 Inseen : 32", Waist band Ht 1.25", Front Raise : 9.75". Back Raise 13.5" H 9.75", Waist 7.75". 9. (a) Prepare a pattern for Maxi. 		(b)	
 8.5", Inseem 32", Waist bond Height : 1.25", Front Raise Inclusive of wa bond : 9.75", Back rise inclusive of waist bond 13.5" waist 7.75", Hip : 9.75". Or (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30", 1/2 hip 18.5", Led Opening 9.5", thigh 11.25", Knee 8.4 Inseen : 32", Waist band Ht 1.25", Front Raise : 9.75". Back Raise 13.5" H 9.75", Waist 7.75". 9. (a) Prepare a pattern for Maxi. 	8.	(a)	
 bond : 9.75", Back rise inclusive of waist bond 13.5" waist 7.75", Hip : 9.75". Or (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30", 1/2 hip 18.5", Led Opening 9.5", thigh 11.25", Knee 8.8 Inseen : 32", Waist band Ht 1.25", Front Raise : 9.75". Back Raise 13.5" H 9.75", Waist 7.75". 9. (a) Prepare a pattern for Maxi. 			
 (b) Prepare a pattern for Men's Formal trouser using following details : Waist relaxed : 30", 1/2 hip 18.5", Led Opening 9.5", thigh 11.25", Knee 8.8 Inseen : 32", Waist band Ht 1.25", Front Raise : 9.75". Back Raise 13.5" H 9.75", Waist 7.75". 9. (a) Prepare a pattern for Maxi. 			
 Waist relaxed : 30", 1/2 hip 18.5", Led Opening 9.5", thigh 11.25", Knee 8.8 Inseen : 32", Waist band Ht 1.25", Front Raise : 9.75". Back Raise 13.5" H 9.75", Waist 7.75". 9. (a) Prepare a pattern for Maxi. 			• -
 Inseen : 32", Waist band Ht 1.25", Front Raise : 9.75". Back Raise 13.5" H 9.75", Waist 7.75". 9. (a) Prepare a pattern for Maxi. 		(b)	
9. (a) Prepare a pattern for Maxi.			Inseen : 32", Waist band Ht 1.25", Front Raise : 9.75". Back Raise 13.5" Hip
	0	(a)	
	9.	(a)	
(b) Prepare a pattern for Gown.			Prepare a pattern for Gown.
10. (a) Prepare a pattern for 1/2 sleeve shirt using the following data :	10	. (a)	Prepare a pattern for 1/2 sleeve shirt using the following data :

Chest 28'', backwidth 9'' Full length 20'' waist length 7'', sleeve length 6'', shoulder 6 $\frac{3}{4}$ ''.

 \mathbf{Or}

 (b) Prepare a pattern for Men's Formal shirt using following data : Chest : 32'', Neck 14'' Full Length : 26'', Shoulder : 8'' Sleeve length : 26''.

CP-3834

CP-3	904	B.Sc. DEGREE EXAMINATION, NO	51
		Fashion Design	0011
		GARMENT MANUFACTURING TEC	HNOLOGY
Time : 3 H	ours	Maximum : 6	
		Answer all the questions.	
		Part A	$(5 \times 2 = 10)$
1. (a)	State	e the size of apparel industry.	
		Or	
(b)	State	e types of production system.	
2. (a)		e Torso method.	
		Or	
(b)	State	e fabric selection.	
3. (a)	State	e spec sheet.	
		Or	
(b)	State	e packing methods.	
4. (a)	Com	pare $QC - QC$.	
		Or	
(b)	State	e AQL.	
5. (a)	State	e Interlining.	
		\mathbf{Or}	
(b)	Wha	t are the types of Zipper?	
		Part B	$(5 \times 10 = 50)$
6. (a)	Wha	t are the various department in the Apparel	Industry?
<i></i>	_	Or	.
(b)		v a flow chart of 200 m/c capacity of apparel	
7. (a)	Wha	t are the Techniques of Fabric selection for g	arment?
	a	Or	
(b)		e work sheet analysis.	
8. (a)	Com	pare spec sheet method and Tailor made pat	tern method.
	1171	Or	1.1.4.9
(b)		t are the various cutting techniques of apper	
9. (a)	Wha	t are the Quality Control in Apparal Industr	y?
$(\mathbf{I}_{\mathbf{i}})$	1171	Or	.0
(b)		t are the Apperal Manufacturing Technology	ſ.
10. (a)	State	e Role of accessories in garment.	
	What	Or t are the Quality Parameter on accessorices?)
(b)	wna	t are the quality rarameter on accessorices?	

CP-3905 B.Sc. DEGREE EXAMINATION, NOVE 52				
	Fashion Design			
	HUMAN RESOURCES MANAGEMENT			
Time : 3 He				
	$\mathbf{Part A} \qquad (5 \times 2 = 10)$			
	Answer all questions.			
1. (a)	What is "FAD"? Give Example.			
	Or			
(b)	List the objectives of Personnel Management.			
2. (a)	Define "Job". Give Example. Or			
(b)	What is Staffing? Differentiate employee and worker.			
3. (a)	Why Performance Appraisal?			
0. (a)	Or			
(b)	State the objectives of Training.			
4. (a)	Define productivity. Give example.			
	Or			
(b)	Highlight the necessity for incentives.			
5. (a)	State the outcome of counselling.			
	Or			
(b)	What is attrition?			
	$\mathbf{Part B} \qquad (5 \times 10 = 50)$			
	Answer all questions.			
6. (a)	Illustrate the changes in the scope of Personnel management and Human			
	Resource Management.			
(b)	Or Enumerate the characteristics and qualities of a successful Personnel Manager.			
7. (a)	Using Examples, Highlight the steps in the Recruitment Process in IT			
1. (a)	companies.			
	Or			
(b)	Explain and compare various types of Interview Techniques.			
8. (a)	Elaborate MBO and MBE. Compare them.			
	Or			
(b)	Detail the factors affecting performance appraisal for workers in Textile			
	Industry.			
9. (a)	Explain various types of motivation processes and compare their suitability to			
	service industry. Or			
(b)	Elaborate, using examples, the production linked incentive schemes in			
(0)	operation.			
10. (a)	Describe the theoretical model on Counselling. Highlight the implementation			
	issues.			
	Or			
(b)	Detail the process of measuring Labour turnover. Explain the pitfalls.			

CP-3906 B.Sc. DEGREE EXAMINATION, NOVEN 53					
Fashion Design					
т;,	ne : 3 Ho	ours THEATRE COSTUME Maximum : 60 Marks			
111	пе: 5 по	Part A $(5 \times 2 = 10)$			
		Answer all questions. (0×2^{-10})			
1.	(a)	What are the different types of theatre? Or			
	(b)	Define Theatre.			
2.		Explain the job profile of a Costume Designer.			
	(4)	Or			
	(b)	Describe the scope of Lighting in Theatre and give some examples of different			
	(-)	types of lighting.			
3.	(a)	What are the objectives of Stage Lighting?			
	(0)	Or			
	(b)	Define Scenic Design.			
4.	(a)	Describe the different types of spaces that can be created through set and			
	~ /	furniture properties in theatre.			
		Or			
	(b)	Describe the various roles of a wardrobe assistant.			
5.	(a)	What is the role played by a dresser in a Theatre?			
		Or			
	(b)	Briefly explain the garment of the character snow white from the short story			
		snow white and the 7 dwarfs.			
		Part B $(5 \times 10 = 50)$			
		Answer all questions.			
6.	(a)	What are main characteristics/qualities of Light used in Lighting Design?			
		Or			
-	(b)	Explain the functions of Lighting Design.			
7.	(a)	Sketch and explain the different parts of a stage.			
	(b)	Or What are the different types of stages used in Theatre?			
8.	(a)	Explain Set Design, its functions, types and elements in detail.			
	(0)	Or			
	(b)	What are the different types of set properties? Explain the ways of acquiring			
		stage properties.			
9.	(a)	Describe in detail the responsibilities of a Costume Designer.			
	(h)	Or Evaluin in detail the history of Costume Design			
(b) 10. (a)		Explain in detail the history of Costume Design. What are the key factors to be considered before analyzing the costume for a			
		Theatre Play?			
		Or			
	(b)	Differentiate between the costumes of a theatre play and that of a movie.			

CP-3907 B.Sc. DEGREE EXAMINATION, NOV 54					
	Fashion Design				
	DESIGNER CAD – PRACTICAL				
Time : 3 H	Hours Maximum : 60 Marks				
	Section A $(5 \times 2 = 10)$				
	Answer all questions.				
1. (a)	What is the use of computer graphics? Or				
(b)	What is resolution?				
2. (a)	Explain briefly the uses of Brazier tool.				
	Or				
(b)	What are the advantages of CAD?				
3. (a)	What is a spec. sheet?				
	Or				
(b)	What is grading?				
4. (a)	What are the main tools used in Corel draw for making shapes?				
	Or				
(b)	How will you make a curve from a line?				
5. (a)	How can images be exported on web? Or				
(b)	What is optium efficiency?				
	Section B $(5 \times 10 = 50)$				
6. (a)	Answer all questions. Digitize the given formal striped shirt for an office going lady using CAD pattern				
	making. Or				
(b)	Draft the pattern of Men's Trousers using CAD and grade the pattern to M, L, XL.				
7. (a)	Using CAD pattern making digitise the given salwar for a evening party.				
	Or				
(b)	Using CAD pattern making create the pattern for men's boxer shorts.				
8. (a)	Digitise a polo neck T Shirt (full sleeve) using CAD pattern making. Or				
(b)	Draft the pattern for a frock for 5 year girl using CAD and grade it to M, L, XL.				
9. (a)	Digitise the given Kurta pattern using CAD. Or				
(b)	Digitise the given men's casual printed shirt using CAD.				
10. (a)	Draft the pattern of A line frock using CAD and grade it. Or				
(b)	Draft the pattern of T-Shirt (white, half sleeve pocket with a logo) and grade it to L, XL, M.				

		NOVEMBER 2011 Fashion Design
	IND	USTRIAL PATTERN MAKING AND CONSTRUCTION — PRACTICAL
[ir	ne : 3 H	ours Maximum : 60 Marks
		Section A $(5 \times 2 = 10)$ Answer all questions.
۱.	(a)	Explain RAGLAN Sleeve.
- •	(u)	Or
	(b)	Explain PETERPAN collar.
2.	(a)	What is placket?
		\mathbf{Or}
	(b)	What is fastener?
3.	(a)	How is dart useful in a garment?
		Or
	(b)	What is the purpose of yoke?
4.	(a)	What is fullness?
		Or
	(b)	What is drafting and grading?
5.	(a)	What are the main instrument used in garment industry for cutting? Or
	(b)	How is pattern making done in industry for bulk orders? Section B $(5 \times 10 = 50)$ Answer all questions.
3.	(a)	Prepare the pattern for men's pleated pants, mention the construction details clearly with standard measurements. Or
	(b)	Prepare 1/4 th pattern of men's blazer and handstitch the garment, using
_		standard measurements.
7.	(a)	Prepare 1/4 th pattern for men's pleated pants and handstitch the garment. Or
	(b)	Prepare the pattern for Men's blazer using standard measurements. Give clear construction details also.
3.	(a)	Stitch 1/4 th size garment for men's Sherwani and also attach the pattern for the same.
	(h)	Or Decrease the pottern for mon's Sharmoni using standard massurements for size
	(b)	Prepare the pattern for men's Sherwani using standard measurements for size 32.
9.	(a)	Prepare 1/4 th pattern for waist coat using standard measurements and stitch the same.
	A	Or Prepare 1/4 th pattern for ladies coat using standard measurements and stitch the
	(b)	same.
10	. (a)	Prepare the pattern for men's waist coat using stand measurements. Or
	(b)	Prepare the pattern for ladies coat using standard measurements.

CP-4043 B.Sc. DEGREE EXAMINA 41 NOVEMBER 2011					
	Fashion Design				
	HISTORIC COSTUME				
Time : 3 Hours Maximum : 60 Marks					
	$\mathbf{Part}\mathbf{A} \tag{5 \times 2 = 10}$				
	Answer all questions.				
1. (a)	Name the costumes of 18th century women. Or				
(b)	Name the costumes of men of 19th century.				
2. (a)	Give the youth style of 1960's to 1970s.				
	Or				
(b)	Give the culture of youth in British period.				
3. (a)	Name the costumes of Modern Egypt women.				
	Or				
(b)	Give the costume of women in Rome.				
4. (a)	Give the salient features of Persian garments.				
	Or				
(b)	Give any one costume design of Mesopotamia Era.				
5. (a)	Design a folk garment of Japan.				
(h)	Or Circo the Design of Felly generated Section d				
(b)	Give the Design of Folk garment of Scotland. Part B $(5 \times 10 = 50)$				
	Answer ALL questions.				
6. (a)	Explain with necessary illustration the developments of costumes during 19th century in India.				
	Or				
(b)	Explain the Hippee and Purk Style of youth in 1980's.				
7. (a)	Explain the costumes of France and Greece.				
(b)	Or Describe the costumes of Ancient Spain.				
8. (a)	Explain the development of costumes in NewZealand.				
0 . (u)	Or				
(b)	Explain the developments of costumes in Mexio with respect to Folk design.				
9. (a)	With necessary illustration explain todays youth costume style in Tamilnadu and enlist its salient features.				
(b)	Or Explain the folk costumes of Italy.				
(b) 10. (a)	With neat sketches explain the folk garments and style of costumes of Indonesia.				
(b)	Or With necessary illustration explain salient features of Rome.				

CP-4044 43 **B.Sc. DEGREE EXAMINATION. NOVEM** 2011 **Fashion Design** TEXTILE WEAVING AND PRINTING TECHNOLOGY Time: 3 Hours Maximum : 60 Marks Part A $(5 \times 2 = 10)$ Answer **all** questions. 1. Define the twist and state the relation between the yarn twist and its strength. (a) OrGive the importance of weave design. (b) 2.(a) Explain the delivery of plain weave fabric. Or (b) Differentiate between non automatic power loom and automatic weaving machine. 3. (a) Define shedding motion and state its functions. Or (b) How wefts are inserted in the singe phage machine? What is the object of scouring? Give the functions of scouring chemicals. 4. (a) Or (b) Why bleaching is given to cotton fabric? What is the drawback of bleaching? 5.(a) State the functions of dispersing agents. Or (b) How sulphur dyes are converted into soluble dyes. Part B $(5 \times 10 = 50)$ Answer **all** questions. 6. (a) State and discuss the yarn particulars for warping. Or (b) How sizing of yarns given. Explain with any one machine in detail. 7. Explain in detail about the passage of yarn through the loom parts. (a) Or(b) Discuss in detail about the fabric construction particulars. 8. (a) How basic weaves are constructed and list the derivatives of basic weaves. Or (b)Discuss in detail about the secondary motions and different types of selvedges. 9. (a) Explain the heat setting of synthetic fibres with neat sketch. Or (b) Write short note on fabric mercerization and brushing. 10. (a) Explain the dyeing procedure for polyester fabric with disperse dyes and acrylic fibre with basic dyes. Or Explain the working of automatic screen printing machine with neat sketch. (b)

CP-4047								
		B.S. DEGREE EXAMINAT						
NOVEMBER 2011								
		Apparel Fashion Design						
<i>т</i> . о н		COMMUNICATION DEVELOPMENT – II						
Time : 3 Ho	urs	Maximum : 60 Marks						
- / \		Part A (30)						
1. (a)	Answ							
250 words :		$(1 \times 10 = 10)$						
	(i)	How does Herbet Read attempt to differentiate between work and play?						
	(ii)	Narrate how James Thurber describe his association with Rex.						
	(iii)	What are the suggestions given by Russel to avoid foolish opinions?						
(b)	Answ							
		vords: $(1 \times 10 = 10)$						
	(i)	How do the good intentions of Rose Mary slowly begin to vanish and						
	()	feelings of jealousy overcome her?						
	(ii)	Summarise how pahom was overcome by his greed for more and more						
	(:::)	land. White in more some more the nexts alound by Berkin Shellin and Lange						
	(iii)	Write in your own words the parts played by Banhir, Skellie and Lama						
(a)	1	Hargovind in 'Monal Hunt'. tate any ONE of the following with reference to context : $(1 \times 5 =$						
(c)	5)	bata any ONE of the following with reference to context : $(1 \times 5 =$						
	(i)	It does not need a Satan to find mischief for such idle hands to do.						
	(i) (ii)	Almost any of the bystanders could have talked the works of these poets						
	(11)	better than the poets themselves.						
	(iii)	There was in his world no such thing as the impossible.						
(d)	Give							
()	0.2.1.0	$(5 \times 1 = 5)$						
	(i)	Disguise						
	(ii)	Prolonged						
	(iii)	Buoyant						
	(iv)	Reveal						
	(v)	Slander						
	(vi)	Ignorance						
	(vii)	Frequent						
	(viii)	Extravagant.						
		Part B (30)						
2. (a)	Answ	ver any one of the following : $(1 \times 10 = 10)$						
	(i)	Narrate your experience of visiting an industry.						
	(ii)	Write a letter to the managing director of an apparel manufacturing unit						
		requesting him to permit your class students to visit the unit.						
	(iii)	Write a letter to a candidate asking him to appear for an interview for the						
		post of a merchandiser in your unit. Instruct him to bring all his						
		certificates in original.						
(b)		ver any one of the following : $(1 \times 5 = 5)$						
	(i)	Imagine you have completed your U.G. Programme. Write a dialogue						
	/•••	between you and your father regarding your future plans.						
	(ii)	Prepare your bio-data to be presented to a company for the post of a						
	/····	Fashion Designer.						
	(iii)	As a manager of a dyeing unit, send a Fax message to the supplier of						

(iii) As a manager of a dyeing unit, send a Fax message to the supplier of Chemicals asking him to send the chemicals without delay. State that delay will cause the stoppage of work.

(c) Correct the errors, if any, in the following sentences :

$$(5 \times 1 = 5)$$

- (i) You were on time, isn't it?
- (ii) We shall discuss about that matter.
- (iii) Inspite of his advices, nobody attended the function.
- (iv) The two first boys in the class will get prizes.
- (v) Ram is the eldest person in the village.
- (d) (i) Fill up the blanks with suitable prepositions : $(3 \times 1 = 3)$
 - (1) I have lived in his house 3 years.
 - (2) The function will be held ______ 2 p.m. and 3 p.m.
 - (3) My sister is down fever.
 - (ii) Fill up the blanks with suitable articles.

$$(2 \times 1 = 2)$$

- (1) Raghul is ——— most important person in the village .
- (2) university stands for knowledge.
- (e) Do as directed. All questions carry equal marks. $(5 \times 1 = 5)$
 - (i) He writes a novel (Into passive voice)
 - (ii) An apple was eaten by me. (Into active voice)
 - (iii) Babu said to Nandhu, "I shall help you". (Into indirect speech)
 - (iv) Ravi is the tallest boy in the class. (into positive degree)
 - (v) Radha said to Rani, "When will you come to my house?" (Into indirect speech).

CP-3834