### B.A./B.Com./B.Sc./B.B.M./B.B.A./B.H.M. DEGREE EXAMINATION, DEC. - 2015

### (Examination at the end of First Year)

### Part I - ENGLISH

#### Paper - I : General English

Time : 03 Hours		Maximum Marks : 70	
	Section - A	$(5 \times 1 = 5)$	

1) a) Read the following passage and answer the questions that follow :

- Rules or laws are, therefore, drawn up to ensure that members of the society may live and work together in an orderly and peaceable manner. The large the community, the more complex and numerous will be the rules. If the rules or laws are broken, compulsion is used to enforce obedience. Two ideas are concept of law: (1) order, in the sense of method or system, and (2) compulsion, i.e., the enforcement or obedience to the rulers or laws bid down.
  - i) List out the two ideas that underlie the concept of law.
  - ii) What is the passage about?
  - iii) Suggest a suitable title for the passage.
  - iv) What did man do in primitive times?
  - v) Why rules or laws, are drawn up?
  - b) Read the following passage carefully and answer the questions that follow by choosing the right answer.  $(1 \times 4 = 4)$

I have last my job. It was a good job, too. All I had to do was sit in the shop throughout the day and sell saris and cholipieces: that was all we sold. They were very good saris and cholipieces, specially woven in Mr. Ratnam's little mill in Bangalore and only sold in Bombay through the shop run by me.

- i) How long does the speaker suppose to sit in the shop?
  - 1) during the afternoon
  - 2) during the morning
  - 3) throughout the night
  - 4) throughout the day
- ii) What is the name of the mill that was mentioned in the passage?
  - 1) Mr. Ratnamani
  - 2) Mr. Ratnam
  - 3) Mrs. Ratnam
  - 4) Ms. Ratnam

iii) What did the speaker of the passage los	se?
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- 1) Job
- 2) Name
- 3) Money
- 4) Fame
- iv) Where does the speaker sell the saris and cholipieces?
  - 1) Hyderabad
  - 2) Delhi
  - 3) Bangalore
  - 4) Bombay
- v) What were the items sold in the shop?
  - 1) Pants and shirts
  - 2) Saris and cholipieces
  - 3) Saris and pants
  - 4) Saris and shirts
- 2) a) Correct the following sentences :
  - i) The news are true.
  - ii) They are living in Tirupati since 1909.
  - iii) I have visited Hyderabad last month.
  - iv) Godavari is a sacred river.
  - v) I have written a letter yesterday.
  - b) Rewrite the sentences as directed :
    - i) I will take milk tomorrow. (Change into passive voice)
    - ii) Srivani is a good woman. (Add a question tag)
    - iii) The master said "Honesty is the best policy". (Change into Indirect speech)
    - iv) Teja has been suffering with fever since Sunday. (Use appropriate preposition)
    - v) Chennai is the greatest city in India. (Change into positive degree)

#### c) Change the following into direct speech $(2 \times 1 = 2)$

- i) Mother asked her son where he was going.
- ii) The servant reported that tea is ready.
- d) Fill in the blanks with correct forms of verbs given in brackets.  $(5 \times 1 = 5)$ 
  - i) Teja (meet) him tomorrow.

 $(5 \times 1 = 5)$ 

 $(5 \times 1 = 5)$ 

- ii) Venu (receive) the letter a week ago.
- I (finish) my home work. iii)
- They (sell) this car for sure. iv)
- She (be) in hospital for six months by the end of July. v)
- Fill in the blanks with suitable words given at the end of the list.  $(5 \times 1 = 5)$ e) i) The boy every morning from five to seven. Delhi the capital city of India. ii) The Government is trying to reduce . iii) It rained . iv) A triangle \_\_\_\_\_ three sides. v) (reopens, heavily, poverty, is, studies) f) Rewrite the following set of jumbled sentences to make them into a coherent passage. (3) i) He had no money. ii) He did not go in. My grandfather's portrait hung above the mental piece in the drawing room. iii) iv) He has an efficient man of justice. Sher Singh always felt shy even in his house. v) Attempt a dialogue between two friends discussing about the price rise in the state. (3) g) h) Write a paragraph using the following hints. (3) The role of advertisement in sales – types of ads – purpose – cost involved – a burden to the customer or an advantage. i) Write in about 100 words on any one of the following : (3) 1) Sound pollution. 2) Fast foods. 3) Influence of cinema on society. Section - B

 $(1 \times 5 = 5)$ 

Write an essay on any ONE of the following :

3)

a)

- Describe briefly how Nehru spent his days in prison. Narrate in brief the attempt of the people to catch the snake. b)
- How the lovers did come together ultimately in lovers Reunion? c)

4)	Write short notes on any three of the following :		$(3\times 3=9)$
	a)	What is the central idea of the poem, "Sonnet to Science".	
	b)	Describe the express in your own words.	
	c)	What is the effect of the piano on the Africans?	
	d)	Summarise John Masefield's poem 'Laugh and be Merry'.	
	e)	Why it is difficult to kill a tree?	
5)	Write an essay on any one of the following :		$(1 \times 5 = 5)$
	a)	What is the theme of the story, the Refugees'.	
	b)	Narrate briefly the story of the fortune Teller.	
	c)	What is the theme of the story, "The Gold Watch".	
6)	a)	Explain any Two of the following :	$(2 \times 2 = 4)$
		i) In the solitute of prison I shall think of you a great dad.	
		ii) No, it's a kind of rheumatism she gets sometimes.	
		iii) You ask, what is our aim? I can answer in one word. It is victory.	
	b)	Explain any one of the following :	$(1 \times 4 = 4)$
		i) God made heaven and earth for joy.	

ii) All is, if I have grace to use it so, an ever in my hard task Master's eye.



## (DSCFT02)

# B.Sc. DEGREE EXAMINATION, DECEMBER - 2015 (Examination at the end of First Year) COSTUME DESIGN AND FASHION TECHNOLOGY

## **Paper - II : Textile Science**

Time : 3 Hours

Maximum Marks: 70

#### SECTION – A

<u>Answer any four of the following</u>  $[4 \times 3\frac{1}{2} = 14]$ 

- 1) Define 'Fibre' state the classification of the fibre according to length.
- 2) Write the burning properties and draw the microscopic structure with brief discription of 'wool'.
- 3) State what is 'spinning' and explain twist in yarn.
- 4) Describe the four steps in weaving.
- 5) State what is a 'finish' and its functions.
- 6) Explain the physical and chemical properties of polyester.

#### <u>SECTION – B</u>

#### <u>Answer all questions</u> $[4 \times 14 = 56]$

7) Describe twill weave and its variations.

OR

Explain the classification of Textile fibres in detail.

8) Explain the manufacture of cotton and its properties.

Describe plain weave and its variations.

9) Explain the manufacture of wool and its properties.

## OR

Describe the manufacture of silk and its properties.

*10)* Explain in detail about the mechanical finishes.

## OR

Describe the classification of yarns in detail.

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## (DSCFT03)

# B.Sc. DEGREE EXAMINATION, DECEMBER - 2015 (Examination at the end of First Year) COSTUME DESIGN AND FASHION TECHNOLOGY

### Paper - III : Garment Construction - I

Time : 3 Hours

Maximum Marks: 70

#### <u>Section – A</u>

#### Answer any four of the following $[4 \times 3\frac{1}{2} = 14]$

- *1)* Explain the functions of Measuring tools and Pressing Tools.
- 2) State the points to be consider while taking body measurements.
- 3) List the parts and care to be taken for sewing machine.
- 4) Define the terms selvedge, True bias and state the steps involved in preparation of fabric for cutting.
- 5) Define 'seam' and list the factors on which choice of seams depend.
- 6) State what is 'dart' and where are darts commonly used.

### <u>Section – B</u>

#### Answer all questions

 $[4 \times 14 = 56]$ 

7) State the functions of pleats and explain the kinds of pleats with neat diagrams.

#### OR

Describe in detail Gathers, Shirrs and Ruffles.

8) Explain the kinds of 'plackets' with suitable illustrations.

OR

Explain the parts and functions of a sewing machine.

9) Describe the types of paper patterns in detail.

## OR

Describe the laying of paper patterns.

*10)* Explain Temporary and permanent stitches with neat diagrams.

## OR

Explain the working of any five seams with neat diagram.

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## (DSCFT05)

# B.Sc. DEGREE EXAMINATION, DECEMBER - 2015 (Examination at the end of First Year) COSTUME DESIGN AND FASHION TECHNOLOGY

## Paper - V : Apparel Finishing & Clothing Care

Time : 3 Hours

1)

2)

3)

4)

5)

6)

7)

Maximum Marks: 70

### <u>Section – A</u>

Answer any four of the following $[4 \times 3\frac{1}{2} = 14]$ Explain about drycleaning pump with suitable illustration.Explain the cause of Temporary and Permanent hardness.Describe any two alkaline reagents and their uses.Explain the method of suction washing with diagram.State what is 'drycleaning' and list out Grease solvents and grease absorbents.Explain 'Bleach' and state the classification of bleaches.Define 'Bleach' and state the classification of bleaches. $[4 \times 14 = 56]$ Explain the method of removal of permanent hardness of water. $[4 \times 14 = 56]$ 

OR

Discuss the types of blues and explain the process of blueing.

8) Write in detail about oxidising bleaches.

OR

Define soap and explain the preparation of soap by hot process.

9) Define stain and explain the rules observed in stain removal.

OR

Describe the types of stiffening agents in detail.

*10)* Explain the methods of Drycleaning.

OR

Explain the preparation of cleansing materials.

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## (DSCFT 06)

# B.Sc. DEGREE EXAMINATION, DECEMBER - 2015 (Examination at the end of First Year) COSTUME DESIGN AND FASHION TECHNOLOGY

## **Paper - VI : Computer Studies**

Time : 3 Hours

**Maximum Marks : 70** 

 $[8 \times 5 = 40]$ 

<u>Section – A</u>

<u>Answer any eight of the following</u>

- 1) World Wide Web (WWW).
- 2) Internet
- 3) Peripherals of computer
- *4)* HTML
- 5) Bar Chart
- *6)* Explain the need for Data Base.
- 7) Discuss the importance of power point presentation.
- 8) Explain uses of spread sheets.
- 9) Advantages of Internet.
- 10) How to add animation file to MS power point presentation -2007?
- *11)* Define Hardware and Software.
- 12) Describe the layout of MS word window.

#### <u>Section – B</u>

*13)* a) Draw and explain the block diagram of a computer.

### OR

- b) Describe procedure to create a MS power point presentation 2007 on any topic.
- 14) a) Explain procedure for checking spelling and grammar in MS word -2007

### OR

- b) Explain the procedure to create E-mail ID (e.g. Gmail)
- 15) a) How to use google search engine to search the word "Fashion Design"?

#### OR

- b) Explain the storage devices in computer.
- a) Explain the process of inserting images and animation files on slides in MS power point presentation 2007.

#### OR

b) Explain procedure for page formatting in MS word – 2007.

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