## B.A./B.Com./B.Sc./B.H.M./B.B.A./B.B.M. DEGREE EXAMINATION, DECEMBER 2019.

#### Second Year

#### (i) ENGLISH PAPER – II

Time: Three hours

Maximum: 70 marks

(All Sections are compulsory)

#### SECTION - A

1. (a) Read the following passage and answer the questions:

True economy consists in always making the income exceed the outgo. Wear the old clothes or little longer if necessary; dispense with the new pair of gloves; mend the old dress, dine on a plainer food, if need be; so that under all circumstances, unless some unforeseen accident occurs. There will be a margin in favour of the income.

- (i) Where in the true economy?
- (ii) What are the three domestic things mentioned?
- (iii) What does the writer say?
- (iv) Write the antonym of 'exceed'.
- (v) Pick out the word from this passage which is the synonyms for 'repair'.
- (b) Read the following paragraph and answer the questions by choosing the right answer:

(5)

(5)

The press and public were all fire and fury, especially in America. A bill was passed by the senate according to which the manufacturer of nitro-glycerin would, in the event of an accident, be charged with murder and liable to be sentenced to death by hanging. Britain introduced safety regulation which amounted to a virtual ban on the import and manufacture of nitro-glycerin. France and Belgium made the possession of the dangerous oil. Alfred Nobel saw himself face to face the ruin. There was only one way out of the dilemma; that of trying to solidify the oil so that it could be transported with absolute safety.

- (i) Nitro-glycerin was manufactured by
  - (1) The Scientists
  - (2) The Nobles

			(4)	Larsen.			
		(ii)	A virtual ban was put by				
			(1)	Britain			
			(2)	Belgium			
			(3)	France			
			(4)	America			
		(iii)	Nitro	o-glycerin is			
			(1)	Medicine			
			(2)	Dangerous weapon			
			(3)	A dangerous oil			
			(4)	Gun-powder			
		(iv)	The	man who tried to solidify oil was			
			(1)	Larsen			
			(2)	Pringle			
			(3)	Nobel			
			(4)	Alfred Nobel			
		(v)	The press and public were all fire and fury in				
			(1)	France			
			(2)	America			
			(3)	Belgium			
			(4)	Pringle			
2.	Ans	Answer any TWO of the following in not more than 100 words each : $(2 \times 4 = 8)$					
	(a)	How did books enrich Keller's life?					
	(b)	Comment on L.A. Hill's views on Freedom					
	(c)	Why	did C	Orwell change his mind and decide to shoot the elephant?			
	(d)	Wha	t are	the factors contributing to knowledge society?			
3.	Ans	wer ar	ny ON	IE in about 200 words :	(7)		
	(a)	Wha	t exac	etly is Man's peril according to Russell?			

The Doctors

(c) Summarize Gandhi's experience as a student in London. SECTION - B 4. Answer any ONE question in about 100 words: (4) (a) Why does Ulysses want to leave Ithaca? (ii) What is India's gift to the First World War? (iii) Write an appreciation of the poem "Mending Wall". (b) Explain any ONE of the following: (4) (i) 'I am a part of all that I have met'. (ii) Good fences make good neighbours (iii) I fall upon the thorne of life! I bleed! 5. Answer any ONE of the following in about 200 words: (6)Write an appreciation of the poem "Because I could not stop for Death". Browning's "The Last Ride Together" is a dramatic monologue. Discuss (b) Summarize the poem, "Advice to fellow swimmers". (c) SECTION - C Answer any ONE question in about 200 words: (6)6. (a) Explain how "The Lottery Ticket" is a study of human psychology. (b) Describe the friendship of Subha and Pratap. Attempt an evaluation of the grain merchant's character in 'Diamond Rice'. (c) SECTION - D 7. Read the following passage and summarize it: (5)There are times when the night sky glows with bands of colour. The bands may begin as cloud shapes and then spread into a great arc across the entire sky. They may fall in folds like a curtain drawn across the heaven. The lights usually grow brighter and then suddenly dim. During this time the sky glows with pale yellow, pink, violet, blue and red. These lights are called the Aurora Borealis or the Northern lights. The solar particles from the sun enter the Earth's magnetic field and collide with gas particles in the Earth's atmosphere. These collisions create the Northern Lights.

What are the principles of good writing according to L.A. Hill?

(b)

The kinds of particles bumping into each other determine the colours of the Northern lights. If the solar particles collide with oxygen, the lights produced might be green or yellow. When the solar particles run into nitrogen, the lights tends to be red or blue. How fact the particles are moving determine the size and shape of the lights.

In ancient times people were afraid of the lights. They imagined that they saw fiery dragons in the sky. Some even concluded that the heavens were on fire.

- 8. Write an essay on ONE of the following: (5)
  - (a) Advancement of science and Human life
  - (b) Communal harmony
  - (c) Globalisation.
- 9. Answer any ONE of the following:

(5)

- (a) Write a report on how you intend to spend your vacation.
- (b) Write a report to the editor of a newspaper on Eve teasing in your area.
- 10. Use FOUR of the following idioms and phrases in sentences of your own:
- (5)

- (a) Lion's share
- (b) Cake walk
- (c) Monkey business
- (d) Better late than never
- (e) A dime a dozen
- (f) Beat around the bush
- (g) When Pigs fly
- (h) Best of both worlds.
- 11. Answer any ONE question:

(5)

- (a) Write a letter to a friend inviting him to your hometown.
- (b) Write a dialogue between you and a shopkeeper at a bookstall.
- (c) Write a letter to a publishing house asking for a catalogue of its latest publications.

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(DBES21)

#### B.A./B.Com./B.Sc./B.H.M./B.B.A./B.B.M. DEGREE EXAMINATION, DECEMBER 2019.

#### Second Year

#### **ENVIRONMENTAL STUDIES**

Time: Three hours

Maximum: 100 marks

SECTION A —  $(4 \times 10 = 40 \text{ marks})$ 

Answer any FOUR of the following.

Each question carries 10 marks.

Write the aims and objects of environmental studies.
 పర్యావరణ అధ్యయనం యొక్క లక్ష్యాలు మరియు ఆశయాలను ద్రాయండి.

- Important mineral resources of our country Discuss.
   మనదేశంలో గల ముఖ్యమెన్డ ఖనిజ వనరులను గూర్చి చర్చించండి.
- Define food chain and explain food web.
   ఆహారపు గొలుసు మరియు ఆహారపు వలను నిర్వచించి వివరించండి.
- Describe grass land ecosystem.
   గడ్డి మెద్దాన ఆవరణ వ్యవస్థను వివరించండి.
- 5. Economical role of bio-diversity.జీవవె నిద్యం యొక్క ఆర్థికపరమెన్గ పాత్రను వివరించండి.
- 6. Explain secondary pollutants with suitable examples and effects. సరెన్డ ఉదాహరణలతో ద్వితీయ కాలుష్య కారకాలను వివరించండి.
- Coastal zone management and sustainable tourism. Explain.
   తీర ప్రాంతాల నిర్వహణ మరియు సుస్థిర పర్యాటక రంగంను వివరించండి.
- 8. Ozone whole depletion and acid rains Explain. ఓజోన్పార క్షీణత మరియు ఆమ్ల వర్షములను వివరించండి.

#### SECTION B — $(3 \times 20 = 60 \text{ marks})$

#### Answer any THREE of the following.

Each question carries 20 marks.

- 9. Explain the economical and ecological role of forest resources. అటవీ వనరుల యొక్క ఆర్థిక మరియు ఆవరణ సంబంధ పాత్రలను వివరించండి.
- 10. Give an account on the structure and functions of an ecosystem. ఆవరణ వ్యవస్థ యొక్క నిర్మాణము మరియు విధులను తెలపండి.
- Define succession and write its mechanism.
   అనుక్రమమును నిర్వచించి, అనుక్రమ విధానమును వివరించండి.
- 12. Why India is called as mega diversity region?
  భారతదేశమును మెగా వెవైద్య దేశముగా ఎందుకు పిలుస్తారు?
- 13. Give an account on the sources of effects and control measures of air pollution. వాయు కాలుష్య కారకాలు, ప్రభావాలు మరియు నియంత్రణ పద్ధతులను తెలపండి.
- 14. What are the various steps involved in the preparation of EIA report?
  పర్యావరణాన్ని (పథావితం చేసే అంశాల యొక్క పరిశీలన నివేదిక తయారీలో గల వివిధ దశలను
  తెలిపి వివరించండి.

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## B.Sc. DEGREE EXAMINATION, DECEMBER 2019.

#### Second Year

#### **FASHION DESIGNING**

Time: Three hours

Maximum: 70 marks

# SECTION A — $(4 \times 5 = 20 \text{ marks})$

Answer any FOUR of the following.

- 1. Herring hone.
- 2. Finish seams.
- 3. Select of the right fabric according to height.
- 4. Quality of colours.
- 5. Texture of the fabric.
- 6. Harmony in design.

#### SECTION B — $(5 \times 10 = 50 \text{ marks})$

Answer ALL questions.

7. (a) Describe various types of consumers.

Or

- (b) Explain in detail about fabric terms.
- 8. (a) "All types of fabrics not suitable for all aged persons" Discuss.

Or

- (b) What are the various factors to be consider in the selection of fabric according to the figure.
- 9. (a) Explain colour sheels.

Or

(b) What are the factors to be conside in the selection of colour according to the type of cloth?

10. (a) Give an account on principles of designing.

Or

- (b) How to decide colouring of a fabric according to the consumer buying?
- 11. (a) Give an account on fashion designers of our country.

Or

(b) "Fashion is a dynamic function" — Explain.

## B.Sc. DEGREE EXAMINATION, DECEMBER 2019.

# Second Year TEXTILE DYEING AND PRINTING

Time: Three hours

Maximum: 70 marks

SECTION A —  $(4 \times 3\frac{1}{2} = 14 \text{ marks})$ Answer any FOUR of the following.

- 1. Gray goods.
- 2. Disperse dyes.
- 3. Yarn dyeing.
- 4. Stencil and block printing.
- 5. Soaping and Dyeing.
- 6. Patola.

#### SECTION B — $(4 \times 14 = 56 \text{ marks})$

Answer ALL the questions.

7. (a) Explain the theories of dyeing.

Or

- (b) What is meant by loomstate fabric? Explain its preparation.
- 8. (a) Explain the relation between the dyeing and type of the fabric.

Or

- (b) Give an account on the fabrics which are suitable for printing and on maintenance of printed garments.
- 9. (a) Describe application of dyes in Batik printing.

Or

- (b) Write the origin and techniques used in Batik printing.
- 10. (a) Why the colours used in Kalamkari printing looks different from other colours and write its preparation?

Or

(b) Give an account on traditional textiles of Andhra Pradesh.

# B.Sc. DEGREE EXAMINATION, DECEMBER 2019.

# Second Year

#### GARMENT CONSTRUCTION

Time: Three hours Maximum: 70 marks

# SECTION A — $(4 \times 3 \frac{1}{2} = 14 \text{ marks})$

Answer any FOUR questions.

- 1. Importance of wardrobe planning.
- 2. Front hip pockets.
- 3. Leg 'O' muffon.
- 4. Soft tailored collars.
- 5. Yoke designing.
- 6. Type of interlining.

SECTION B — 
$$(4 \times 14 = 56 \text{ marks})$$

#### Answer ALL questions.

7. (a) Define wardrobe planning and writes it importance.

Or

- (b) Write about selection of pockets. What are the factors to be consider in pocket placing?
- 8. (a) Explain various styles of sleeves.

Or

(b) Which type of the collars suitable for ethnic wear and what are the various factors to be consider in fixing them?

9.	(a)	Write the process of making patterns of different kinds of yokes hints on
		attaching yokes.

Or

- (b) Give an account on the suitable fabric in the construction of various skirts.
- 10. (a) Describe and prepare sample lining for blouse and skirt.

Or

(b) Define interfacing and why it is applied for interfacing fabrics.

# B.Sc. DEGREE EXAMINATION, DECEMBER 2019. Second Year

# MANAGEMENT AND ENTREPRENEURSHIP

Time: Three hours Maximum: 70 marks

> SECTION A —  $(4 \times 3 \frac{1}{2} = 14 \text{ marks})$ Answer any FOUR of the following questions.

- 1. Statutory company
- 2. Scope for management
- 3. Types of companies
- 4. Fabian entrepreneur and drone entrepreneur
- 5. Consumer forum
- 6. Purchase cycle.

#### SECTION B — $(4 \times 14 = 56 \text{ marks})$

## Answer ALL questions.

7. Write the advantages and dis-advantages of partnership firm. (a)

Or

- What do you mean by cooperative form of organisation? Explain its features. (b)
- 8. Explain the Henry Fayol's 14 principles of management. (a)

Or

- (b) What are the various types plans? Explain.
- 9. (a) Discuss various functions of store keeper.

Or

- Write a detailed note on consumer protection act. (b)
- 10. Enumerate various qualities of good entrepreneur. (a)

Explain the relation between planning and control. (b)