21ENMC201 Reg No :

CHOICE BASED CREDIT SYSTEM SEMESTER SCHEME B.A. SECOND SEMESTER DEGREE EXAMINATION AUGUST 2022 ENGLISH

Introduction to Phonetics and Linguistics

Duration:2 Hours	N	Max Marks:60

Instruction: Answer all the questions keeping in mind the internal choice given.

- 1. Answer any five of the following questions in about one or two sentences. 5×1= 5
 - a. Define language.
 - b. Define morphology.
 - c. What is phone?
 - d. What are dental sounds?
 - e. What are semi-vowel sounds?
 - f. What is meant by pulmonic airstream?
 - g. What are pronouns? Give 2 examples.
- 2. Answer any two of the following questions in about 200 words.

 $2 \times 5 = 10$

- a. Explain the role of the articulatory system in the production of speech sounds.
- b. Analyse the definitions of language.
- Differentiate between language and linguities.
- d. Explain the morph-word classes with examples for each.
- 3. Write the phonetic symbol and three-term-label for the initial and final phoneme in the following words. $5 \times 1 = 5$
 - a) miserable
- b) jungle
- c) reasonable
- d) police
- e) cough
- 4. From the jumbled group of words identify the words that contain similar consonant/vowel phoneme. 5×1 = 5
 - a) /k/ in clothes, celebration, cough
 - b) /a:/ in affair, barber, laughter
 - c) /j/ in jewellery, manure, young
 - d) /i:/ in reasonable, opportunity, police
 - e) /e/ in breakfast, miserable, accept

5. Indi	cate the syllal	ble division i	า the follow	ng words.		5×1= 5
a)	photographer	b) height	c) young	d) kitchen	e) photography	
6. Ide	ntify the syllab	ole stress in t	he following	g words.		5×1= 5
a)	miserable b	o) epitome - c) jewellery	d) jungle	e) determine	
	-				to each word sta	te whether 5×1≃ 5
the pi	ural marker is	pronouncea	ISI, IZI OF IIZ	<i>I</i> .		5×1 5
a)	dog b) fa	n c) cha	nce d)	panana	e) mat	
	_				next to each wor	
if the	past tense ma	irker is prond	ounced /t/, /d	l/ or /id/.		5×1= 5
a)	lend b) th	nank c) m	ake d)	bend e)) send	
9. Ch	ange the word	ls given in ph	onemic scr	pt to normal	orthography.	5×1= 5
a)	/æsmə/ b) /ɪkˈspensɪv/	c) /ˈnɒlɪɑ	ʒ/ d) /edjʊ	ˈkeɪʃ(ə)n/ e) /	/drˈveləp/
10. Fi	om the passa	ge given beld	w, identify	words contai	ining/ending/beg	
follov	ving phonetic	sound /i:/:				5×1= 5
	way, as we f	ound the clot	hes there to er of machin	be reasonab	I by Stella's boutionly priced. On arright on the shore, as the s	ving at the
11. W	rite a complet	e phonemic	ranscriptio	n for the pass	sage given below	, 5×1= 5
		_			s cool and serene with friends and fa	
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CHOICE BASED CREDIT SYSTEM SEMESTER SCHEME B.A. SECOND SEMESTER DEGREE EXAMINATION AUGUST 2022 ENGLISH

Indian Writing in English Part II

Duration: 2 Hours Max Marks: 60

Section A: Indian English Literature (Post Independence period)

I. Answer any TWO of the following in about 500 words:

 $(2 \times 10 = 20)$

- a. What are the major features of Indian Writing in English after the 1980s? Explain using examples from any literary text of this period.
- b. Highlight some of the problems experienced by Indo-Anglian playwrights writing after Independence.
- c. What are some of the issues regarding the Indian English novel of the post-Independence era as discussed by Priyamvada Gopal in her essay?
- d. What are the major debates concerning Indian poetry in English?

Section B: Writers of the Post Independence Era

II. Write short notes on any FOUR of the following in about 250 words: (4×5= 20)

- a. Explain why Girish Karnad is an important Indian English playwright.
- b. Write a brief note on Khushwant Singh
- c. What is the contribution of Kamala Das to the canon of Indian Writing in English?
- d. Write a short note on Chitra Banerjee.
- e. Write a brief note on Anita Desai.
- f. Why is Salman Rushdie important to the study of Indian English literature?

Section C: Illustrative Texts

III. Answer any TWO of the following in about 500 words:

 $(2 \times 10 = 20)$

- a.. How is Seven Steps Around the Fire a play about marginalization and oppression?
- b. Compare and contrast the characters of Igbal and Jugga in Train to Pakistan.
- c. Don't call me Indo-Anglian is a poem about the desire to define one's identity. Explain.
- d. How does the poet assert her identity in the poem An Introduction?

CHOICE BASED CREDIT SYSTEM SEMESTER SCHEME B.Sc. SECOND SEMESTER DEGREE EXAMINATION AUGUST 2022 MATHEMATICS – II

Duration: 2 hours Max Marks: 60

PART A

1. Answer any Eight questions:

 $8 \times 3 = 24$

- a) Check whether the binary operation a * b = a + b ab is both Commutative and Associative.
- b) Prove that the identity element in a group G is unique.
- c) Prove that G is an abelian group if and only if $(ab)^2 = a^2b^2 \forall a, b \in G$.
- d) Define order of an element.
- e) Find the domain of the function $z = f(x, y) = \frac{1}{\sqrt{1 x^2 y^2}}$
- f) Find $f_x(x, y)$ and $f_y(x, y)$ if $f(x, y) = log(x^2 + y^2)$.
- g) If z = f(x, y) and $x = \emptyset(u, v)$, $y = \Psi(u, v)$, then write the formula for $\frac{\partial z}{\partial u}$ and $\frac{\partial z}{\partial v}$.
- h) Verify Euler's theorem for $z = zx^2 + 2hxy + by^2$.
- i) Evaluate $\int_0^{\pi} \int_0^{\pi} \sin y \, dy \, dx$.
- j) Evaluate $\int_0^1 \int_0^{1-x} \int_{2y}^{1+y^2} x \, dz \, dy \, dx$.
- k) Find by double integration the area of the region bounded by $y^2 = x$, y = x.
- 1) Evaluate the line integral over the given curve:

$$\int_{C} F. dR; \ F(x, y) = y\hat{i} + x\hat{j}, \ R(t) = t\hat{i} + t^{2}\hat{j}, \ 0 \le t \le 1.$$

PART - B

UNIT-I

2. Answer any Two questions:

 $2 \times 6 = 12$

- a) Prove that for any group G, the set $H = \{x/x \in G, xa = ax \text{ for each } a \in G\}$ is a subgroup of G.
- b) Let H and K be finite subgroups of G such that HK is also a subgroup of G, then prove that $O(HK) = \frac{O(H) O(K)}{O(H \cap K)}$.
- c) Let G be a cyclic group and H a subgroup of G. Then prove that H is cyclic.

UNIT-II

3. Answer any Two questions:

 $2 \times 6 = 12$

- a) If $u = \frac{1}{\sqrt{x^2 + y^2 + z^2}}$, $x^2 + y^2 + z^2 \neq 0$ then prove that $\frac{\partial^2 u}{\partial x^2} + \frac{\partial^2 u}{\partial y^2} + \frac{\partial^2 u}{\partial z^2} = 0$.
- b) Find $\frac{dw}{dt}$ as a function of t, both by using the chain rule and by expressing 'w' in terms of t and differentiating directly with respect to 't'. Also find $\frac{dw}{dt}$ at the given point: $w = x^2 + y^2$, x = cost, y = sint, $t = \pi$.
- c) Determine the relative extrema of $f(x,y) = 2x^4 + y^2 x^2 2y$ if they are any.

UNIT-III

4. Answer any Two questions:

 $2 \times 6 = 12$

- a) Evaluate $\iint_A r^2 \sin\theta \, dr d\theta$ over the area of cardioid $r = a(1 + \cos\theta)$ above the initial line.
- b) Find the volume bounded by the co-ordinate planes and the plane $\frac{x}{a} + \frac{y}{b} + \frac{z}{c} = 1$.
- c) Evaluate the line integral over the given curve:

 $\int_C F . dR; F(x,y) = (x-y)i + (y+x)j$ where C is the circle $x^2 + y^2 = 4$ from the point (2,0) in the counter clockwise direction.

21BOTE21 Reg No :

CHOICE BASED CREDIT SYSTEM SEMESTER SCHEME B.Sc. SECOND SEMESTER DEGREE EXAMINATION AUGUST 2022 BOTANY

OPEN ELECTIVE- II PLANT PROPAGATION, NURSERY MANAGEMENT AND GARDENING

Duration: 2 Hours Max Marks: 60

INSTRUCTIONS TO CANDIDATES:

Answer ALL the questions strictly observing the internal choice provided.

I. Answer the following:

 $5 \times 2 = 10$

- 1. Write a note on importance of watering in seedling management.
- 2. Mention any two methods used in seed testing.
- 3. What is hardening of plants in cutting method?
- 4. What is the importance of manuring in gardening?
- 5. How is watering done for lawns?

II. Answer any FIVE of the following:

 $5 \times 10 = 50$

- 1. Define nursery. Write the objectives of nursery.
- 2. State the factors required for building up of infrastructure for nursery.
- 3. Write a note on Genetic erosion.
- 4. Explain the structure of a dicot seed with an example.
- 5. Explain different treatments used to overcome seed dormancy.
- 6. Explain air layering technique.
- 7. What are parks? Explain in detail about its components and plant materials used.
- 8. Give an account on parks, its components and its uses.
- 9. How to cultivate Geranium? Explain.
- 10. How to cultivate Carrot?

21CHEE21	Reg No :	
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CHOICE BASED CREDIT SYSTEM SEMESTER SCHEME B.Sc. SECOND SEMESTER DEGREE EXAMINATION AUGUST 2022 CHEMISTRY

Molecules of Life

Duration: 2 Hours Max Marks: 60

PART A

I. Answer any FIVE of the following

 $5 \times 2 = 10$

- 1 Write the components of starch.
- 2 What are globular proteins?
- 3 How does substrate affect enzyme action?
- 4 Give two biological importances of phospholipids.
- 5 Give reason why the phosphate group in ATP molecules are called high energy bond?
- 6 Define m-RNA.

PART B

II.Answer any FIVE of the following choosing at least one question from each Unit. 5×10= 50

UNITI

- 7 a. Explain the classification of carbohydrates.
 - b. Write the difference between reducing and non-reducing sugars.
 - c. Define the isoelectric point of amino acid. (4+3+3)
- 8 a. Write the Haworth structure of the following: i) α -D-Fructose ii) β -D-Glucose
 - b. Write the chemical properties of fructose.
 - c. How is the primary structure of peptides determined? (4+3+3)

UNIT II

- 9 a. Explain mutarotation.
 - b. Explain the classification of amino acid based on functional group.
 - c. Write a note on zwitter ion. (4+3+3)
- 10 a. Explain competitive inhibition with example.
 - b. Give the differences between reversible and irreversible inhibition.
 - c. Write any three biological importances of steroids. (4+3+3)

UNIT III

- 11 a. Explain binding roles of OH groups.
 - b. Explain the classification of lipids. (5+5)
- 12 a. Write a note on following receptor theories: i) Induced fit theory ii) Occupation theory
 - b. Write any five biological importances of glycolipids. (5+5)

CHOICE BASED CREDIT SYSTEM SEMESTER SCHEME B.Sc. SECOND SEMESTER DEGREE EXAMINATION AUGUST 2022 MATHEMATICS – II

Duration: 2 hours Max Marks: 60

PART A

1. Answer any Eight questions:

8×3=24

- a) Check whether the binary operation a * b = a + b ab is both Commutative and Associative.
- b) Prove that the identity element in a group G is unique.
- c) Prove that G is an abelian group if and only if $(ab)^2 = a^2b^2 \forall a, b \in G$.
- d) Define order of an element.
- e) Find the domain of the function $z = f(x, y) = \frac{1}{\sqrt{1 x^2 y^2}}$.
- f) Find $f_x(x, y)$ and $f_y(x, y)$ if $f(x, y) = log(x^2 + y^2)$.
- g) If z = f(x, y) and $x = \emptyset(u, v)$, $y = \Psi(u, v)$, then write the formula for $\frac{\partial z}{\partial u}$ and $\frac{\partial z}{\partial v}$.
- h) Verify Euler's theorem for $z = zx^2 + 2hxy + by^2$.
- i) Evaluate $\int_0^{\pi} \int_0^{\pi} \sin y \, dy \, dx$.
- j) Evaluate $\int_0^1 \int_0^{1-x} \int_{2y}^{1+y^2} x \, dz \, dy \, dx$.
- k) Find by double integration the area of the region bounded by $y^2 = x$, y = x.
- 1) Evaluate the line integral over the given curve:

$$\int_{C} F. dR; \ F(x,y) = y\hat{i} + x\hat{j}, \ R(t) = t\hat{i} + t^{2}\hat{j}, \ 0 \le t \le 1.$$

PART - B

UNIT-I

2. Answer any Two questions:

 $2 \times 6 = 12$

- a) Prove that for any group G, the set $H = \{x/x \in G, xa = ax \text{ for each } a \in G\}$ is a subgroup of G.
- b) Let H and K be finite subgroups of G such that HK is also a subgroup of G, then prove that $O(HK) = \frac{O(H)O(K)}{O(HOK)}$.
- c) Let G be a cyclic group and H a subgroup of G. Then prove that H is cyclic.

UNIT-II

3. Answer any Two questions:

 $2 \times 6 = 12$

- a) If $u = \frac{1}{\sqrt{x^2 + y^2 + z^2}}$, $x^2 + y^2 + z^2 \neq 0$ then prove that $\frac{\partial^2 u}{\partial x^2} + \frac{\partial^2 u}{\partial y^2} + \frac{\partial^2 u}{\partial z^2} = 0$.
- b) Find $\frac{dw}{dt}$ as a function of t, both by using the chain rule and by expressing 'w' in terms of t and differentiating directly with respect to 't'. Also find $\frac{dw}{dt}$ at the given point: $w = x^2 + y^2$, x = cost, y = sint, $t = \pi$.
- c) Determine the relative extrema of $f(x,y) = 2x^4 + y^2 x^2 2y$ if they are any.

UNIT-III

4. Answer any Two questions:

 $2 \times 6 = 12$

- a) Evaluate $\iint_A r^2 \sin\theta \ dr d\theta$ over the area of cardioid $r = a(1 + \cos\theta)$ above the initial line.
- b) Find the volume bounded by the co-ordinate planes and the plane $\frac{x}{a} + \frac{y}{b} + \frac{z}{c} = 1$.
- c) Evaluate the line integral over the given curve:

 $\int_C F \cdot dR$; F(x,y) = (x-y)i + (y+x)j where C is the circle $x^2 + y^2 = 4$ from the point (2,0)in the counter clockwise direction.

21ZOOE21

Reg No

CHOICE BASED CREDIT SYSTEM SEMESTER SCHEME **B.Sc. SECOND SEMESTER DEGREE EXAMINATION AUGUST 2022**

ZOOLOGY

Parasitology

Duration:2 Hours

Max Marks:60

SECTION - A

Answer the following strictly observing the internal choice provided:

4×5=20

<u>UNIT 1</u>

1) Explain the pathogenicity of Fasciolopsis buski.

OR

2) Enumerate the various class of parasites.

UNIT 2

3) Write a note on characteristics of parasitoid insects.

OR

4) Explain the control of fleas that transmit diseases.

UNIT 3

5) Write a note on immunodiagnosis methods.

OR

6) Write a note on RIA.

UNIT 4

7) Write a note on prevention of parasitic infection.

OR

8) What is Filariasis? Draw a neat labelled diagram of Wuchereria bancrofti.

SECTION - B

Answer the following strictly observing the internal choice provided:

 $4 \times 10 = 40$

UNIT 1

9) Explain the morphology, pathogenicity, prophylaxis of Giardia intestinalis.

OR

10) Explain parasitic defense with reference to host parasitic interactions.

UNIT 2

11) Describe the life cycle of Sarcoptes.

OR

12) Give a detailed account of Complement fixation test.

UNIT 3

13) Give a detailed account of vertebrates as parasites. Illustrate with examples.

OR

14) Give a detailed account of parasitic behavior of Vampire bat. Add a note on its effect on host.

UNIT 4

15) Explain the pathogenicity, prophylaxis and control measures of *Ancylostoma duodenale*.

OR

16) Explain the life cycle of Taenia solium.

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CHOICE BASED CREDIT SYSTEM SEMESTER SCHEME B.A/B.Sc./BCA SECOND SEMESTER DEGREE EXAMINATION AUGUST 2022 Business Correspondence

Duration:2 Hours Max Marks:60

Section-A

Answer any TWO of the following:

 $2 \times 5 = 10$

- Mention any five important points that should be included while drafting an Enquiry Letter.
- 2. Mention the important guidelines to write an effective supperannuation letter.
- 3. What guidelines should be considered while drafting a reference letter.

Section - B

Answer any TWO of the following:

 $2 \times 10 = 20$

- 4. Draft a Circular letter announcing the change in its premises.
- 5. Write a job application to the Principal "Mangalore city college Adyar Mangalore" in response to the advertisement for the post of a Lecturer. (only covering letter)
- 6. Draft a show cause notice to an employee for his gross misbehaviour with his superior.

Section - C

Answer any TWO of the following:

 $2 \times 15 = 30$

- 7. a) Write a letter of complaint to your supplier informing him the receipt of consignment of goods and damage to some of the goods (Biscuits) due to defective packing.
 - b) Draft a suitable reply to the above enquiry.
- 8. As a President of the Labour Union of a company, draft a representation to the management, complaining about the corrupt practices indulged in by the Labour Officer.
- 9. As a General Manager of a Pharmaceutical Concern send a letter to an applicant informing him of his appointment as a Medical Representative for your organization. Explain the nature of his work and the quality of skills expected from him.

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CHOICE BASED CREDIT SYSTEM SEMESTER SCHEME B.A./B.B.A/B.C.A SECOND SEMESTER DEGREE EXAMINATION AUGUST 2022 PHOTO JOURNALISM

Time: 2 Hrs.

Max. Marks: 60

SECTION - A

Write any FIVE of the following:

10 Marks

- Photography is a profession and passion. Share your thoughts and explain the latest trends of photography.
- 2) What is composition? Explain it with different elements of a photograph.
- 3) Elucidate the role of photography in the age of digital media.
- 4) A photographer has to see the image before the shutter is released. Substantiate your answer with suitable examples.
- 5) Write a note on photo essays.
- 6) Explain the different types of camera and illustrate the parts of a DSLR camera.
- 7) Who is a photojournalist? What makes a photojournalist different from a photographer?
- 8) Give short notes on the following terms. a) Reflector b) Pictorialism

SECTION - B

Write a note on any TWO of the following:

5 Marks

- 1) What is pixel and how it helps in image quality?
- Explain Aperture and Shutter Speed.
- 3) Mobile Journalism.
- 4) Photo Editing.

21BBAE21 Reg No :

CHOICE BASED CREDIT SYSTEM SEMESTER SCHEME BCA SECOND SEMESTER DEGREE EXAMINATION AUGUST 2022 BUSINESS ADMINISTRATION

People Management

Duration:2 Hours

Max Marks: 60

SECTION A

Answer any TWO of the following:

 $(2 \times 15 = 30)$

- 1) Elucidate the various skills which a people manager should posses.
- 2) A) Explain the problems involved in performance assessment. B) What are the modern methods of performance assessment?
- 3) Explain the main technique of motivation in an organization.

SECTION B

Answer any THREE of the following:

 $(3 \times 7 = 21)$

- 4) Describe the different diversity in the organization.
- 5) Explain the various tools involved in getting work done.
- 6) What is stress? Explain its causes.
- 7) Explain the types of motivator.

SECTION C

Answer any THREE of the following:

 $(3 \times 3 = 9)$

- 8) State importance of people in an organization.
- 9) What is performance management?
- 10) What is work-life balance?
- 11) What is team motivation?

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21ENME21	Reg No	**************

CHOICE BASED CREDIT SYSTEM SEMESTER SCHEME BBA/BCA SECOND SEMESTER DEGREE EXAMINATION AUGUST 2022 **ENGLISH**

Functional English, Grammar and Study Skills Duration:2 Hours	Max Marks:60							
INSTRUCTIONS TO CANDIDATES: 1. Answer ALL the questions strictly observing the internal choice provided. 2. Write your Register Number on the question paper in the space provided only. 3. Do not scribble or make any kind of markings on the Question Paper.								
1. Answer the following in 1-2 sentences each:	15×2= 30							
1. Correct the false statement: Written grammar is personal and inf	formal.							
2. Define: Object of a sentence								
3. What is dependant clause? Give an example and explain.								
4. Define with an example: Infinitives phrase								
5. Give two examples for the following: Relative clause								
6. Complete the sentence with a suitable modal verb: I orders from you. You're not my boss!	to take							
7. Identify the type of clause: The lady I told you about is married.								
 Separate the clauses and name them: The phone fell out of my was boarding the train. 	pocket while I							
 Rewrite & underline the phrase and identify the type of phrase: 'admiring the sunset without uttering a word. 	We sat there							
10. Expand and give one example for: SVC								
11. Identify the sentence pattern in the following: He remained a ba	chelor.							
12. What is meant by Personal writing?								
13. Briefly explain: Reading process								

14. Which reading strategy is best used for- Read a textbook chapter to revise a

subject that you know well.

15. Mention which of the types of reading skill is used for: TV programme schedule section in a newspaper

2. Write a short note on any <u>ONE</u> of the following:

 $1 \times 5 = 5$

- i) Explain modals and their uses.
- ii) Compare and contrast academic and business writing.
- iii) Explain the reading process.

3. Fill in the blanks with suitable answers from the alternatives given below:

10×1= 10

(Never took / Well / had spoken / Hard working / never arrived / Would have been / wanted / his conversation / had never / politeness / gave)

4. Answer any ONE of the following:

 $1 \times 5 = 5$

- i) Dialogue writing: Mother and daughter discussing about their vacation plans
- ii) Expansion of idea: Honesty is the best policy

5. Answer any ONE of the following in 200 words:

 $1 \times 10 = 10$

- i) Explain the basic sentence patterns in English with examples.
- ii) Explain the reading skills used generally in every language.
- iii) Explain the writing process.

- g. Find an example for prefix from the fourth paragraph of the passage.
- h. Find a word from the passage which means -a situation in which there is not enough food for a great number of people.
- i. The catholic nuns in Ireland helped the Irish women during the difficult times by creating an opportunity for them to earn money. **True/False**.
- j. Irish lace is world-famous for its intricate designs. The word 'intricate' in the sentence means.
 - i) Delicate
 - ii) Complex and difficult to understand
 - iii) Beautiful
 - iv) Erratic

2. Write the following in Reported speech:

 $5 \times 1 = 5$

- a. "I saw a dog jump over the fence yesterday night," said the watchman.
- b. "My dad ran a marathon at the age of 70," he said.
- c. Last year, the minister said, "The crisis will be overcome next year."
- d. Sahil said, "Sameer did not expect to win the prize."
- e. "We're meeting Rumina at 5 o'clock," she said.

3. Fill in the blanks:	5×1= 5
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e. Ibrahim has been _____ trying to finish this report, so he must be

exhausted. (Burning the midnight oil/Born with a silver spoon/Pulling his weight)

4. Write a dialogue for the situation given below:

1×5= 5

Write a formal dialogue between a doctor and a patient who is seeking treatment for Covid-19.

5. Write a speech for the given occasion in about 150 words:

1×5= 5

Excellent College is celebrating its Annual Day Programme. Mr Dheeraj Kumar, Director of All India Youth Association is the Chief Guest. Write a welcome speech for the occasion.

6. Write an essay on any ONE of the given topics in about 300 words:

 $1 \times 10 = 10$

- a. Impact of Work from Home on Employees' Health
- b. The Importance of Discipline in Student Life.

SECTION B - LITERATURE

7. Answer any TWO of the following in about 150 words:

 $2 \times 5 = 10$

- a. Is the poem, 'Of Mothers, Among Other Things', a tribute to the self-sacrificing nature of the mother?
- b. Explain Ezekiel's attitude towards nature depicted in the poem, 'The Worm'.
- c. What did Mrs. Srivatsava tell Mrs. Bhushan about the bank? How did the news spread in Pipalnagar

8. Answer any ONE of the following in about 300 words:

 $1 \times 10 = 10$

- a. How has Kailash Sathyarthi contributed to the development of children in particular and the society in general? Illustrate your answer stating examples from his speech.
- b. Explain the significance of the title, 'The All Seeing Blind'.

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CHOICE BASED CREDIT SYSTEM SEMESTER SCHEME B.Sc./BCA SECOND SEMESTER DEGREE EXAMINATION AUGUST 2022 COMMERCE

Investing in Stock Market

Duration: 2 Hours Max Marks: 60

SECTION - A

Answer any TWO questions:

 $(15 \times 2 = 30)$

- 1. "When money realizes that it is in good hands, it wants to stay and multiply in those hands". With reference to this statement explain the importance of investment.
- 2. "Industry analysis is a market assessment tool used by businesses to understand the competative dynamics of an industry". In view of this statement explain the role of industry analysis.
- 3. What is stock exchange? Explain the role of Indian stock market.
- 4. "Mandatory allocation of capital between bonds and stocks by mutual fund creates tremendous short term opportunities for investors". With reference to this statement explain the merits of mutual fund.

SECTION - B

Answer any FOUR questions:

 $(5 \times 4 = 20)$

- 5. Explain Indian Security Market.
- 6. Explain the quantitative factors affecting company analysis.
- 7. Explain Efficient Market Theory.
- 8. Explain the steps involved in buying and selling of securities in stock market.
- 9. Explain the functions of depositories.
- 10. Explain the factors affecting mutual fund.

SECTION - C

Answer any FIVE questions:

 $(2 \times 5 = 10)$

- 11. What is liquidity?
- 12. What is Risk?
- 13. What are economic indicators?
- 14. What is technical analysis?
- 15. What is balance sheet?
- 16. What is IPO?
- 17. What is market order?