

SINDHI COLLEGE
RETEST
SUB: SOURCING FOR LOGISTICS AND SUPPLY CHAIN

Class: V SEM B. Com "LSCM"

MARKS:40
TIME:1 ½ hour

SECTION-A

I. Answer all the questions each carries two marks. (4*2=08)

1. Give the meaning of sourcing.
2. Give the meaning of external sourcing.
3. What is green procurement?
4. Give the Environmental and sustainability in external sourcing.

SECTION - B

II. Answer the following each carries five marks. (3*5=15)

5. Explain any 7 key aspects of sourcing.
6. Explain any 7 Criteria for sourcing form external suppliers.
7. Explain Single, dual and multiple sourcing with advantages.

SECTION – C

III. Answer any one of the following each carries fifteen marks (1*12=12)

8. Explain tendering in detail.
9. Explain Technical and system capabilities in external sourcing.

SECTION – D

IV. Answer the following each carries five marks. (1*5=05)

10. List out the Sustainability criteria's in external sourcing.

SINDHI COLLEGE
RETEST
SUB: Indian Constitution

Class: III SEM B. Com

MARKS:30

1. Explain the features of Indian Constitution.
2. Explain the fundamental Rights in details.
3. Explain the fundamental Duties in details.

SINDHI COLLEGE
RETEST
SUB: Indian Constitution

Class: III SEM B. Com

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SINDHI COLLEGE
RETEST
Generic English
III Semester BA

Max marks: 40

Time 1 1/2 hrs

PART -I
(Literary Section)

- I. Answer any two of the following questions in about a page each. (2x5=10)**
1. Describe the situation in which Ekalavya cuts his thumb.
 2. Compare and contrast the PURPOSE of learning archery by Arjuna and Ekalavya.
 3. What are the five elements taught by Drona to learn Archery.
- II Answer any two of the following questions in about two pages each (2x5=10)**
1. Explain briefly Kiran Bedi's philosophy of life.
 2. What is Martin Luther King's dream in his speech "I have a Dream"? Discuss
 3. Write a note on Sachin's farewell speech at Wankhede Stadium.

PART-II
(Grammar Section)

5

III. Prepare five slides for a Power point presentation on 'Health Benefits of Practising Yoga'.

OR

Prepare five slides for a power point presentation on 'Quality use of Mobile phones'. Each slide should have a title followed by a sub-heading.

IV. Write a paragraph in about 150 words , on your favourite tourist place. 5
Hints: popularity, uniqueness, food, adventurous sports

OR

Write a paragraph on your recent trekking expedition.

OR

Write a paragraph on Healthy eating habits

V Draft a letter to Tele communication Ltd., Purchase division, asking for the favourable prices of mobile phones for gifting your business associates for the coming New Year. Enquire also about discounts and the mode of payment and credit facilities. 5

OR

You have purchased a television from Amazon shopping App. You are dissatisfied with the performance of the product. The dealer has refused to look into the matter. Write a complaint letter to the Manufacturing unit, Mumbai Electronic Corporation, Mumbai, requesting them to re-direct the dealer to look into the matter.

VII. Sneha is interested in conducting a certificate course on Personality Development at Indiranagar. Draft an advertisement in not more than 50 words for a local newspaper about the same. The ad should contain duration, fee and contact details. 5

OR

As a president of Student council, prepare a poster for your college inter-collegiate cultural fest to be held on 4th and 5th of January, furnishing details of the events, timings and attractive prizes for the events. Provide contact details of the student representatives.

SINDHI COLLEGE

Retest

Generic English

III Semester BCA

Max marks 40

Time 1 1/2 hrs

1. Answer any Two of the following questions in about a page: 2x5=10

1. Why did the Catholic Church put Galileo on trial on heresy?
2. Comment on "Unhappy the land that has no heroes" with reference to the play.
3. Write short note on:
 - a. Andrea
 - b. Virginia

II. Answer any two of the following questions on about a page each. 2x5=10

1. How did Malala express her gratitude towards her parents?
2. "For this land is sacred to us". Explain this with reference to Chief Seattle's speech.
3. How did Sachin bid his farewell to cricket in his speech delivered at Wankhede Stadium?

III. Prepare five slides for the presentation on any ONE of the topics given: 1x5=5
Career options or Need for sports

IV. Write a paragraph on any one of the following 1x5=5

1. Write a descriptive paragraph on your first day in the college.
2. Write a comparative paragraph on school days and college days
3. Write a paragraph on use and abuse of social media.

V Write a letter on any one of the following: 1x5=5

1. Draft an enquiry letter to Olympic sports requesting them send their latest catalogue on sports equipment. Request for favourable price quotation.
2. Write a complaint letter to Raymond showroom for sending 15 blazers instead of 25 blazers as per your order to Sindhi college, Kempapura, Bengaluru.
3. Draft a sales letter on behalf of Prestige India Co. Ltd. about your specially designed cookware.

VI Write any one of the following using the given details below: 1x5=5

1. As the President of Student Council, prepare a poster on the inauguration of the inter-collegiate fest 'Cresindo' in your college.
2. Sreeja a student of BCA, Sindhi college, Bengaluru is interested in starting a certificate course in Java and C++ in your college. Draft an advertisement in not more than 50 words for a local newspaper.
3. Draft a Manual for the Television.

**SINDHI COLLEGE
RETEST
ARTIFICIAL INTELLIGENCE**

CLASS: V SEM BCA

MAX MARKS: 40 MARKS

I. Answer any 3 questions. Each question carries 2 marks

3X2=6 Marks

1. Define Artificial intelligence with an example.
2. What is Intelligence composed of ?
3. Define AO* Search ?
4. Advantages and Disadvantages of AI ?

II. Answer any two questions. Each question carries 5 marks

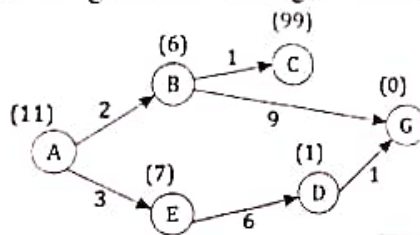
2x5=10 Marks

5. Write an algorithm for BFS (Breadth first search) with an example.
6. Explain PEAS with an example of self-driving car.
7. Define agents and environment and explain with an example of vacuum cleaner.

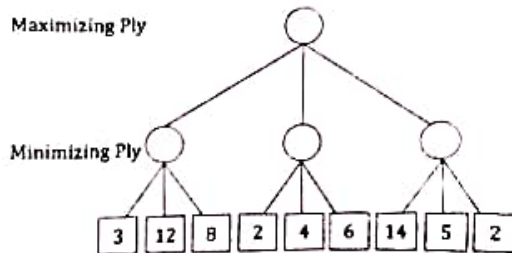
III. Answer any three questions. Each question carries 8 marks

3X8=24 Marks

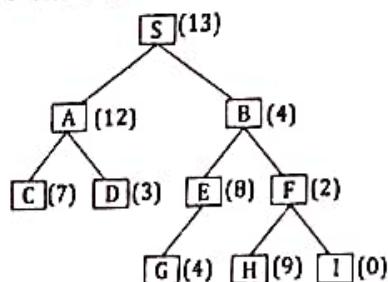
8. Define A* and using A* algorithm find the optimal path for the following graph. 'A' is the starting and 'G' is the goal node.



9. Define Alpha-Beta pruning and apply the **alpha-beta pruning** algorithm to the given game tree and determine the optimal move for the maximizer. Show all steps and updates for alpha and beta values during the pruning process.



10. Explain algorithm of means end analysis with an example.
11. Define Best-first-search and consider the following tree, find the path to reach the goal node 'I' from 'S'.



SINDHI COLLEGE
Hebbal, Kempapura, Bengaluru - 24
RETEST
GENERIC ENGLISH

Course: IV SEM B.COM/BBA/BBAM

Time: 1 $\frac{1}{2}$ Hour

Max Marks: 40

I. Answer any ONE of the following questions in about a page. (1 × 10 = 10)

1. Bring out the irony in the title, 'The Financial Expert'.
2. In what way is Margayya ruined through his own son? Trace their relationship and discuss.

II. Answer any TWO of the following in about a page: (2 × 5 = 10)

1. The poem, 'Stopping by the Woods on a Snowy Evening' depicts the conflict between temptation and the social obligation of the speaker. Explain
2. Anger-idea-action is what Kailash Satyarthi tried to do and got succeeded in it. Mention few such anecdotes as mentioned in his talk.
3. Preeti Srinivasan suggests to convert rejection, exclusion and dependence to destigmatize disability. Write a note on it.

III. Write any ONE of the following. (1 × 5 = 5)

1. Recently you travelled to a hill station. Give details about the place, your journey, experience and feedback.
2. Write an article on Gym vs. Yoga.

IV. Write any TWO of the following. (2 × 5 = 10)

1. As the Manager of Grasim Industries Ltd., draft an E-mail to your employee appreciating his/her impeccable sales performance.
2. Write an E-mail to your boss apologizing for your misbehavior in the team meeting in your office.
3. You have received an important document from your client to approve a loan. Write an E-mail acknowledging the receipt of the document.

V. Answer the following questions. (2+2+1 = 5)

1. Define a Blog.
2. Write any 2 Dos and Don'ts of Social Media ?
3. Some businesses use blogs to connect with target audience and sell products. True/False

**SINDHI COLLEGE
RETEST
GENERIC ENGLISH
IV BCA/BSC**

TIME: 1½ hours
DATE: 31/07/2023

MARKS: 40

SECTION – A

I. Answer any 1 of the following:

1x10=10

1. How does Siddhartha explain the illusion of life?
2. Describe the journey of Siddhartha in search of enlightenment

II. Write a short note on any two of the following. (1 each based on poems and Tedx compulsory)

2x5=10

1. Why does the caged bird shout a fearful trill in the poem 'The Caged Bird'?
2. Why does the poet repeatedly say 'I am dumb' in the poem 'The force that through the green fuse drives the flower'?
3. Prepare a TEDx on any one of the given below in about a page.
 1. Schizophrenia.
 2. Special ability as 'Ableism'.

SECTION – B

III. Write any one of the following.

1x5=5

1. Write a business letter to the customer Service Manager, Bharath Electronics Pvt. Ltd., Complaining about the defect found in the LCD Projector purchased.
2. Imagine that you are the Copy writer in a company and you are asked to draft a Flyer for the new product of your companies' brand. Make a flyer with description.

IV. Answer any two of the following.

2x5=10

1. Write an acknowledgment email to the customer for receiving the documents.
2. Write a requisition email to the principal of your college request for a letter of recommendation.
3. Write an E-mail to congratulate your colleague on his/her promotion

V. Answer the following:

- | | |
|--|---|
| 1. Write a blog on the historical place visited? | 2 |
| 2. Write any 2 dos of Social media writing? | 1 |
| 3. Write any 2 don'ts of Blogging? | 2 |