



MAR GREGORIOS COLLEGE OF ARTS & SCIENCE

MOGAPPAIR WEST, CHENNAI

A MALAYALAM CATHOLIC EDUCATIONAL INSTITUTION WITH 25 YEARS OF EXPERIENCE IN EDUCATION

APPROVED BY THE GOVT. OF TAMILNADU & AFFILIATED TO THE UNIVERSITY OF MADRAS



CONTINUOUS INTERNAL ASSESSMENT I – FEBRUARY 2024 DEPARTMENT OF SOCIAL WORK

YEAR/SEM : II MSW/EVEN

COURSE CODE : SSSC063

COURSE NAME: ENTREPRENEURSHIP DEVELOPMENT

DATE: 20/02/2024

MAX MARKS: 50

TIME: 1 Hour and 30 minutes

S.NO	QUESTIONS	COURSE OUTCOME (CO)	BLOOMS TAXONOMY LEVEL (BTL) K1 – K6
SECTION A – (5 X 2 = 10 marks) Answer any FIVE questions			
1.	What is entrepreneurship?	CO1	K1
2.	What are some of the challenges entrepreneurs face?	CO1	K1
3.	What are the social services entrepreneurs usually engage in?	CO1	K1
4.	What are some of the skills of entrepreneurs?	CO2	K1
5.	Why are educational opportunities important?	CO2	K1
6.	What is environmental assessment?	CO2	K1
7.	How would you define strategic planning of businesses?	CO2	K1
SECTION B – (4 X 5 = 20 marks) Answer any FOUR questions			
8.	Elaborate the concept of entrepreneurship, highlighting its key elements and characteristics.	CO1	K2
9.	What can you say about entrepreneur's role in education field?	CO2	K2
10.	Discuss the pros and cons young entrepreneurs in the field of social work.	CO1	K4
11.	How would you differentiate between entrepreneurs who work for profit and entrepreneurs who work for the welfare of the people?	CO1	K2
12.	What can you say about the importance of conducting an environmental assessment in the context of entrepreneurship planning.	CO2	K2
13.	What can you point out about entrepreneurs and their influence in the economic development?	CO2	K3
SECTION C – (2 X 10 = 20 marks) Answer any TWO questions			
14.	Elaborate on the evolution of entrepreneurship over the years, highlighting key milestones and changes in its meaning and nature.	CO2	K2
15.	What are some of the potential challenges and opportunities for entrepreneurs within the education sector?	CO1	K1
16.	Devise a way to become an entrepreneur in the special education sector with a plan.	CO1	K6

Course Instructor

M. Sudh
Head of the Department



CONTINUOUS INTERNAL ASSESSMENT - I
DEPARTMENT OF SOCIAL WORK


YEAR/SEM : II MSW/EVEN
 COURSE CODE : SSSC063
 COURSE NAME: ORGANIZATIONAL BEHAVIOUR AND DEVELOPMENT

DATE: 20/02/2024
 MAX MARKS: 50

TIME: 1.30 Hour

S.NO	QUESTIONS	COURSE OUTCOME(CO)	BLOOMS TAXONOMY LEVEL(BTL) K1 - K6
SECTION A - (5 X 2 = 10 marks) Answer any FIVE questions			
1.	Define Organizational behaviour		
2.	What are the factors affecting Organizational behavior	1	K1
3.	What is the meaning of "motivation"?	1	K1
	What is the autocratic model of organizational behavior?	2	K1
5.	What is the meaning of "leadership"?	1	K1
6.	List the types of personalities under the Myers Briggs type indicator.	2	K1
7.	Briefly explain the two components under the Ohio State leadership studies?	1	K1
		2	K4
SECTION B - (4X 5 = 20 marks) Answer any FOUR questions			
8.	Explain the process theories of motivation.		
9.	Discuss the different models of organizational behavior.	2	K4
10.	Describe the types of leadership.	1	K6
11.	Discuss the different attributes of a leader.	2	K4
12.	Explain the managerial grid model of leadership	2	K6
13.	Analyze the behavioral framework in Organizational behavior	2	K4
		1	K6
SECTION C - (2 X 10 = 20 marks) Answer any TWO Question			
14.	Discuss the content and the contemporary theories of motivation.		
15.	Examine the different disciplines contributing to the field of organizational behavior.	2	K6
		1	K4
	Discuss the contingency and contemporary theories of leadership.	2	K6


 Course Instructor


 Head of the Department



CONTINUOUS INTERNAL ASSESSMENT I – FEBRUARY 2024
DEPARTMENT OF COMPUTER SCIENCE – SHIFT –II

YEAR/SEM : I/II

COURSE CODE :125C2A

COURSE NAME: Introduction to Computer Architecture and Microprocessor

DATE: 21/02/2024

MAX MARKS: 50

TIME: 1.30 Hours

S.NO	QUESTIONS	COURSE OUTCOME (CO)	BLOOMS TAXONOMY LEVEL(BTL) K1 – K6
SECTION A – (5 X 2 = 10 marks) Answer any FIVE questions.			
1.	Define Microprocessor	CO1	K1
2.	Convert the decimal number 39 into a binary number	CO1	K1
3.	What are the fields found in instruction format ?	CO1	K2
4.	What is ALU ?	CO1	K2
5.	What are the four primary operations of microprocessor?	CO2	K1
6.	What is a program counter?	CO2	K1
7.	What is Accumulator ?	CO1	K1
SECTION B – (4 X 5 = 20 marks) Answer any FOUR questions			
8.	Draw the Pin out diagram of 8085 Microprocessor and explain the components	CO3	K4
9.	Explain the hardware interrupts in 8085 Microprocessor	CO4	K4
10.	Explain SIM instruction with a neat diagram	CO4	K4
11.	Explain Read Interrupt Mask instruction with a neat diagram	CO4	K4
12.	Explain various registers with suitable examples	CO3	K4
13.	Explain the number system with suitable examples	CO2	K4
SECTION C – (2 X 10 = 20 marks) Answer any TWO Questions			
14.	List and Explain the types of Instruction Set	CO3	K4
15.	Explain the architecture of 8085 Microprocessor with a neat diagram	CO2	K4
16.	Write the 8 Bit addition program with Address, Mnemonic, Opcodes, Input data and output data. Explain all the addressing modes in 8085	CO4	K4

Course Instructor

Head of the Department



MAR GREGORIOS COLLEGE OF ARTS & SCIENCE
 MOGAPPAIR WEST, CHENNAI
 A MALANKARA CATHOLIC EDUCATION INSTITUTION WITH 25 YEARS OF EXCELLENCE IN EDUCATION
 APPROVED BY THE GOVT. OF TAMILNADU & AFFILIATED TO THE UNIVERSITY OF MADRAS



CONTINUOUS INTERNAL ASSESSMENT I – FEBRUARY 2024
DEPARTMENT OF COMPUTER SCIENCE – SHIFT II

YEAR/SEM : I CSC / II Sem
 COURSE CODE : 125E2A
 COURSE NAME: Mathematics II

DATE: 22/02/2024
 MAX MARKS: 50
 TIME: 1 Hr 30 Min

S.NO	QUESTIONS	Course Outcome (CO)	Bloom's Taxonomy (K1 – K6)
SECTION A – (5 X 2 = 10 marks) Answer any Five questions			
1.	What is Bernoulli's theorem?		
2.	Evaluate $\int x^3 \sin x \, dx$	CO1	K1
3.	Evaluate $\int_0^{\frac{\pi}{2}} \sin^5 x \, dx$	CO1	K5
4.	Write down the formula for Fourier Series?	CO1	K5
5.	Differentiate between Odd and Even Function.	CO2	K1
6.	Solve : $(D^2 + 5D + 4)y = 0$	CO2	K1
7.	Solve : $(D^2 - 4)y = 0$	CO3	K5
SECTION B – (4 X 5 = 20 marks) Answer any Four questions			
8.	Find the value of $I_n = \int_0^{\frac{\pi}{2}} \sin^n x \, dx$		
9.	Evaluate $\int_0^{\frac{\pi}{2}} \cos^{10} x \, dx$	CO1	K2
10.	Evaluate $\int x^3 \sin 3x \, dx$	CO1	K5
11.	Find the Fourier series for the function $f(x) = \frac{x}{2}$ in $-\pi < x < \pi$	CO1	K5
12.	Find the Fourier series for the functions $f(x) = x^2$ in the interval $0 < x < 2\pi$	CO2	K5
13.	Solve : $(D^2 - 5D + 6)y = \sin hx$	CO2	K5
SECTION C – (2 X 10 = 20 marks) Answer any Two Questions			
14.	Evaluate $I_{m,n} = \int_0^{\frac{\pi}{2}} \sin^m x \cos^n x \, dx$	CO1	K2
15.	Obtain the Fourier series for the functions $f(x) = \pi - x$ in the interval $0 < x < 2\pi$	CO2	K5
16.	Solve : $(D^2 + 2D - 3)y = e^x \cos x$	CO3	K5

Dhanshale
 C. Dhana Lakshmi
 Course Instructor

Anitha
 R. Anitha
 Head of the Department

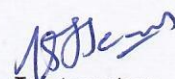


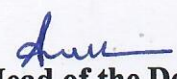
CONTINUOUS INTERNAL ASSESSMENT I – FEBRUARY 2024
DEPARTMENT OF COMPUTER SCIENCE, SHIFT – II

YEAR/SEM : I/II
COURSE CODE : 125S2B
COURSE NAME : PROBLEM SOLVING TECHNIQUES

DATE : 23/02/2024
MAX MARKS: 50
TIME : 1.30 Hours

S.NO	QUESTIONS	COURSE OUTCOME (CO)	BLOOMS TAXONOMY LEVEL (BTL) K1 – K6
SECTION A – (5 X 2 = 10 marks) Answer any FIVE questions.			
1.	How can you breaking a problem into sub problem?	CO1	K2
2.	How can you describe Top-Down approach?	CO1	K2
3.	How would you define problem definition phase?	CO1	K1
4.	What is program and algorithms?	CO1	K1
5.	What can you infer from recursion?	CO2	K1
6.	Define array.	CO2	K1
7.	Write applications of sum of set of numbers.	CO2	K3
SECTION B – (4 X 5 = 20 marks) Answer any FOUR questions			
8.	Explain program testing methods.	CO1	K2
9.	How can you Use the procedure to emphasize modularity?	CO1	K3
10.	How to find the iterative construct?	CO1	K3
11.	Briefly explain referencing array elements.	CO1	K2
12.	How would to demonstrate algorithm description for counting with example?	CO2	K3
13.	How would you present exchange the values of two variables?	CO2	K3
SECTION C – (2 X 10 = 20 marks) Answer any TWO Questions			
14.	Explain any five Program verification principles.	CO1	K2
15.	Give a brief note on analysis of algorithm.	CO1	K2
16.	How would you present explain the sum of set of numbers?	CO2	K3


Course Instructor
Ms. T. Sarah Jeba Jency


Head of the Department
Ms. R. Anitha



CONTINUOUS INTERNAL ASSESSMENT I – FEBRUARY 2024

DEPARTMENT OF COMPUTER SCIENCE – SHIFT –II

YEAR/SEM : I/II

COURSE CODE: 125S2B

COURSE NAME: Quantitative Aptitude

DATE: 24.02.2024

MAX MARKS: 50

TIME: 1.30 Hours

S.N O	QUESTIONS	COURSE OUTCOME (CO)	BLOOMS TAXONOMY LEVEL (BTL) (K1 – K6)																								
SECTION A – (5 X 2 = 10 marks) Answer any FIVE questions.																											
1.	Find the HCF for 825,675,450	CO1	K3																								
2.	Write the relationship between LCM & HCH.	CO1	K2																								
3.	Solve the expression by using BODMAS rule: $4+(5*2)-(12)^2/3+7$	CO1	K2																								
4.	Write the associative law.	CO1	K1																								
5.	A group of students decided to collect as many Ps from each as is the number of members. If the total collection amount is Rs.96.04, Then the number of the members in the group is?	CO2	K3																								
6.	Find the square root for 27000.	CO2	K3																								
7.	$(a^3+b^3+c^3=3abc)=?$	CO2	K2																								
SECTION B – (4 X 5 = 20 marks) Answer any FOUR questions																											
8.	Find: $X=\sqrt{3+1/\sqrt{3}-1}$, $Y=\sqrt{3-1/\sqrt{3}+1}$ then find (X^2+Y^2) .	CO1	K3																								
9.	Simplify & Explain the laws used for the following expression : $AB+A(B+C)+B(B+C)$	CO1	K3																								
10.	a) A number exceeds 20% of itself by 40. What is the number? b) If 30% of a certain number is 12.6, what is the number?	CO1	K3																								
11.	If $3\sqrt{5}+\sqrt{125}=17.88$ then what will be the value of $\sqrt{80+6\sqrt{5}}=?$	CO2	K2																								
12.	10 pen costs rs.100 each. If half of the pens are sold at 10% loss then find at which price remaining each pen should be sold for making no loss and no profit.	CO2	K3																								
13.	Present ages of Sameer and Anand are in the ratio of 5:4 respectively. Three years hence, the ratio of their ages will become 11:9 respectively. What is Anand's present age in years?	CO2	K3																								
SECTION C – (2 X 10 = 20 marks) Answer any TWO Questions																											
14.	Simplify the following: a) $(\bar{A}+B)(A+B)$ b) $A(A+B\bar{C})+A(B+\bar{C})$	CO1	K3																								
15.	Find the missing values: <table border="1" style="margin-left: 20px;"> <thead> <tr> <th>C.P</th> <th>S.P</th> <th>L/P</th> <th>L/P %</th> </tr> </thead> <tbody> <tr> <td>400</td> <td>500</td> <td></td> <td>25%</td> </tr> <tr> <td>720</td> <td>990</td> <td>L-220</td> <td></td> </tr> <tr> <td>1200</td> <td></td> <td></td> <td>26%</td> </tr> <tr> <td></td> <td></td> <td>P-800</td> <td>20%</td> </tr> <tr> <td>4500</td> <td></td> <td>P-260</td> <td></td> </tr> </tbody> </table>	C.P	S.P	L/P	L/P %	400	500		25%	720	990	L-220		1200			26%			P-800	20%	4500		P-260		CO2	K3
C.P	S.P	L/P	L/P %																								
400	500		25%																								
720	990	L-220																									
1200			26%																								
		P-800	20%																								
4500		P-260																									
16.	Write down all the simplification laws.	CO1	K2																								

Course Instructor

Head of the Department



MAR GREGORIOS COLLEGE OF ARTS & SCIENCE

MOGAPPAIR WEST, CHENNAI

A MALANKARA CATHOLIC EDUCATION INSTITUTION WITH 13 YEARS OF EXCELLENCE IN EDUCATION

APPROVED BY THE GOVT. OF TAMILNADU & AFFILIATED TO THE UNIVERSITY OF MADRAS



CONTINUOUS INTERNAL ASSESSMENT I – AUGUST 2023
DEPARTMENT OF COMMERCE SHIFT II

YEAR/SEM : III /6
COURSE CODE : CZ26A
COURSE NAME: ADVANCED COST ACCOUNTING

DATE: 20/02/24
MAX MARKS: 50
TIME: 1.30 hours

S.NO	QUESTIONS	COURSE OUTCOM E (CO)	BLOOMS TAXONOMY LEVEL (BTL) K1 – K6
SECTION A – (5 X 2 = 10 marks) Answer any FIVE questions.			
1.	Define contract accounting.	CO1	K1
2.	What do you mean by work certified.	CO1	K1
3.	Explain abnormal loss	CO2	K1
4.	Explain joint product.	CO2	K1
5.	Explain escalation clause.	CO1	K1
6.	Explain by-product.	CO2	K1
7.	Explain the treatment of incomplete contract	CO1	K1
SECTION B – (4 X 5 = 20 marks) Answer any FOUR question			
8.	Arvind Constructions Ltd. has obtained a contract for the construction of a bridge. The value of the contract is 15 lakhs and the work commenced on 01-04-2009. The following details are shown in their books for the year ended 31-03-2010: Plant purchased 60,000; Wages paid 3,40,000; Materials issued to site 3,36,000; Site expenses 8,000; General overhead apportioned 32,000; Wages accrued as on 31-03-2010 2,800; materials at site as on 31-03-2010 ₹4,000; Direct expenses accrued as on 31-03-2010 1,200; Work not yet certified at cost 14,000; Cash received being 80% of work certified 6,00,000. Life of plant purchased is 5 years and scrap value is nil. Prepare the contract account for the year ended 31-03-2010	CO1	K2
9.	From the following data, calculate the cost of abnormal gain	CO2	K2

	and prepare abnormal gain account. Input introduced in Process I - 2000 units Output -1,900 units Normal loss (% of input) - 10% Value of scrap per unit - ₹2 Cost of materials, labour and overheads ₹ 36,000																										
10	The following data have been extracted from the books of M/s. East India Coke Co. Linin <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Joint Products</th> <th style="text-align: right;">Yield in lbs. of recovered product</th> </tr> </thead> <tbody> <tr> <td>Coke</td> <td style="text-align: right;">14,200</td> </tr> <tr> <td>Coal tar</td> <td style="text-align: right;">1,200</td> </tr> <tr> <td>Benzol</td> <td style="text-align: right;">220</td> </tr> <tr> <td>Sulphate of ammonia</td> <td style="text-align: right;">260</td> </tr> <tr> <td>Gas</td> <td style="text-align: right;"><u>4,120</u></td> </tr> <tr> <td>Total</td> <td style="text-align: right;">20,000</td> </tr> </tbody> </table> <p>The price of coal is 8,000 per ton. Direct labour and overhead costs to point of split off are 4,000 and 6,000 respectively per ton of coal. Calculate material, labour, overhead and total test of each product on the basis of weight.</p>	Joint Products	Yield in lbs. of recovered product	Coke	14,200	Coal tar	1,200	Benzol	220	Sulphate of ammonia	260	Gas	<u>4,120</u>	Total	20,000	CO2	K2										
Joint Products	Yield in lbs. of recovered product																										
Coke	14,200																										
Coal tar	1,200																										
Benzol	220																										
Sulphate of ammonia	260																										
Gas	<u>4,120</u>																										
Total	20,000																										
11	Write the specimen contract account.	CO1	K1																								
12	Explain : site expenses, sub-contract cost, extra work,	CO1	K1																								
13	Differentiate job costing and process costing	CO2	K1																								
SECTION C – (2 X 10 = 20 marks)																											
Answer any TWO Question																											
14	Explain joint product and method of its apportionment.	CO2	K1																								
15.	A product is obtained after it passes three distinct processes. From the following information prepare process accounts and abnormal gain and loss Account. <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: center;">Process 1</th> <th style="text-align: center;">Process 2</th> <th style="text-align: center;">Process 3</th> </tr> </thead> <tbody> <tr> <td>Raw materials (₹)</td> <td style="text-align: right;">2,600</td> <td style="text-align: right;">1,980</td> <td style="text-align: right;">2,962</td> </tr> <tr> <td>Direct wages (₹)</td> <td style="text-align: right;">2,000</td> <td style="text-align: right;">3,000</td> <td style="text-align: right;">4,000</td> </tr> <tr> <td>Normal loss in (%)</td> <td style="text-align: right;">5%</td> <td style="text-align: right;">10%</td> <td style="text-align: right;">15%</td> </tr> <tr> <td>Scrap value (per unit)</td> <td style="text-align: right;">2</td> <td style="text-align: right;">4</td> <td style="text-align: right;">5</td> </tr> <tr> <td>Production</td> <td style="text-align: right;">950 unit</td> <td style="text-align: right;">750 units</td> <td style="text-align: right;">840 units</td> </tr> </tbody> </table> <p>General expenses * 9,000, which is absorbed on the basis of wages. 1,000 units at 3 each were introduced to Process I.</p>		Process 1	Process 2	Process 3	Raw materials (₹)	2,600	1,980	2,962	Direct wages (₹)	2,000	3,000	4,000	Normal loss in (%)	5%	10%	15%	Scrap value (per unit)	2	4	5	Production	950 unit	750 units	840 units	CO2	K2
	Process 1	Process 2	Process 3																								
Raw materials (₹)	2,600	1,980	2,962																								
Direct wages (₹)	2,000	3,000	4,000																								
Normal loss in (%)	5%	10%	15%																								
Scrap value (per unit)	2	4	5																								
Production	950 unit	750 units	840 units																								
16	Cavery Ltd. commenced its operations on 1st January 2009. The company was engaged on contract No. 61, the price of which was 5,00,000. The trial balance of the company as on 31 Dec. 2009 was as follows: <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Particulars</th> <th style="text-align: right;">Amount</th> </tr> </thead> <tbody> <tr> <td>Share capital</td> <td style="text-align: right;">100000</td> </tr> <tr> <td>Creditors</td> <td style="text-align: right;">10000</td> </tr> <tr> <td>Cash received on contracts</td> <td></td> </tr> </tbody> </table>	Particulars	Amount	Share capital	100000	Creditors	10000	Cash received on contracts		CO1	K2																
Particulars	Amount																										
Share capital	100000																										
Creditors	10000																										
Cash received on contracts																											

(80% of work certified)			
Land and buildings	200000		
Bank balance	40000		
Charged to contract:	24000		
Materials			
Plant (original cost 01.01.2009)	90000		
Wages	25000		
Expenses	125000		
	6000		
1. Wages outstanding 20,000.			
2. Expenses outstanding ₹ 1,000.			
3. Depreciation on plant: 12% per annum on time basis.			
4. Materials on hand at site as on 31.12.2009 were 3,500.			
5. A part of plant (original cost ₹5,000) was destroyed by fire on 30-09-2009. This was subsequently sold as scrap for ₹ 1,000 on 31-12-2009.			
6. Materials costing 2,500 was also destroyed on 30-09-2009.			
7. Plant (original cost ₹ 5,000) was returned to store on 31-12-2009.			
8. Work uncertified as on 31-12-2009 was 2,000.			
Prepare : contract account, abnormal loss account and balancesheet			

AM

Course Instructor

S.P. Prasanna

Head of the Department



MAR GREGORIOS COLLEGE OF ARTS & SCIENCE

MOGAPPAIR WEST, CHENNAI
 A DUAL MEDIA CATHOLIC EDUCATIONAL INSTITUTION WITH 15 YEARS OF EXCELLENCE IN EDUCATION
 APPROVED BY THE GOVT. OF TAMILNADU & AFFILIATED TO THE UNIVERSITY OF MADRAS



DEPARTMENT OF ENGLISH - SHIFT 1

CONTINUOUS INTERNAL ASSESSMENT - II - MARCH-APRIL 2024

YEAR/SEM: III/6

DATE: 03/04/2024

COURSE CODE : BEN-DSE3A / AG46D

MAX MARKS: 50

COURSE NAME: GREEN STUDIES

TIME: 90 mins.

S.NO	QUESTIONS	CO	BT LEVEL
SECTION A			
1.	_____ is a story in the Panchatantra tradition describing the transformation of a princess into a tree and back again into a woman.	CO2	K1
2	Vandhana Siva's lecture is titled _____.	CO2	K1
3	The lady's love for the hero is _____ than the sky.	CO1	K1
4	The letter of Chief Seattle is addressed to _____	CO2	K1
5	_____ the study of the relationships between living organisms, including humans, and their physical environment	CO3	K2
6	What was it that killed Fokir?	CO4	K1
7	"The Fly" is a poem written by _____	CO5	K1
8	_____ refers to the variety of all living things and their interactions.	CO3	K2
9	Piya is a _____	CO4	K1
10	_____ landscape refers to mountains.	CO1	K1
SECTION B			
11	Critically appreciate the poem The World is too much with Us with reference to its portrayal of the man-nature relationship	CO3	K5
12	Write a detailed note on Oikopoetics and its types.	CO5	K2

13	Analyse the attitude of man as presented in the poem Nutting.	CO3	K4
14	Bring out the conflict between nature and nurture in the poem Snake.	CO5	K5
15	Who is the anti-hero of the fable presented by Rachel Carson and why?	CO2	K2
16	Explain in detail the landscapes of Thiruvalluvar.	CO1	K2
SECTION C			
17	<p>“ Industrialisation and genetic engineering of food and globalisation of trade in agriculture are recipes for creating hunger, not for feeding the poor” - Analyse the statement with reference to the lecture given by Vandana Shiva.</p> <p style="text-align: center;">(OR)</p> <p>Analyse the relationship between woman and nature as presented in the short story “A Flowering Tree”</p>	CO2	K4
		CO2	K4
18	<p>“The earth does not belong to man, man belongs to the earth” - Elucidate with reference to the letter from Chief Seattle.</p> <p style="text-align: center;">(OR)</p> <p>Analyse the dichotomy of man and nature with references from any of the texts and theories prescribed in your syllabus.</p>	CO2	K5
		CO5	K6



DEPARTMENT OF ENGLISH - SHIFT 1

CONTINUOUS INTERNAL ASSESSMENT - II - MARCH/APRIL 2024

YEAR/SEM: II/4

DATE: 28/03/2024

COURSE CODE : LZ14B

MAX MARKS: 50

COURSE NAME: LANGUAGE THROUGH LITERATURE-II

TIME: 90 mins

S.NO	QUESTIONS	CO	BT LEVEL
SECTION A			
1.	a) Write a note on the importance of being motivated based on the paragraph above (4)	CO1	K2
	b) Explain the mental struggle experienced by Stephen Hawking using a mind map(4)	CO1	K3
	c) How did you overcome a challenge in your life? (2)	CO1	K6
2.	a) Write a note briefly explaining the role played by Sarabhai in shaping the country. (4)	CO1	K2
	b)Write a bio-note on Sarabhai based on the details given in the passage. (4)	CO1	K3
	c)Who is your role model and why? (2)	CO1	K6
3.	a)What role does creativity play in future jobs? (4)	CO2	K4
	b)Write a journal entry on any social event you attended recently (4)	CO2	K6
	c)Write a movie review on any movie of your choice. (2)	CO2	K6
4.	a)Explain the context of the given lines (4)	CO4	K2
	b)Bring out the underlining irony in the poem (4)	CO4	K4
	c)Give a different title to the poem and give reason for it.(2)	CO4	K6
5.	a) How does attitude impact your view of life? (4)	CO2	K2

	b)What is the hidden agenda of the speech? (4)	CO2	K2
	c)Create a travel check-list for a 2 day trip to any destination of your choice.(2)	CO2	K6
6.	Give the meaning and frame a sentence using the given words: <ul style="list-style-type: none"> a. accommodation b. influenced c. inevitable d. commodity e. blemish 	CO1, 2,4	K1,2

SECTION A

1.	a) Write a note on the importance of being motivated based on the paragraph above. (4)	CO1	K2
	b) Explain the mental struggle experienced by Stephen Hawking using a mind map.(4)	CO1	K3
	c) How did you overcome a challenge in your life? (2)	CO1	K6
2.	a) Write a note briefly explaining the role played by Sarahphal in shaping the country. (4)	CO1	K2
	b) Write a bio-note on Sarahphal based on the details given in the passage. (4)	CO1	K3
	c) Who is your role model and why? (2)	CO1	K6
3.	a) What role does creativity play in future jobs? (4)	CO2	K4
	b) Write a journal entry on any social event you attended recently. (4)	CO2	K6
	c) Write a movie review on any movie of your choice. (2)	CO2	K6
4.	a) Explain the context of the given lines. (4)	CO4	K2
	b) Bring out the underlining irony in the poem. (4)	CO4	K4
	c) Give a different title to the poem and give reason for it. (2)	CO4	K6
5.	a) How does attitude impact your view of life? (4)	CO2	K2



DEPARTMENT OF ENGLISH - SHIFT 1

CONTINUOUS INTERNAL ASSESSMENT - II - MARCH-APRIL 2024

YEAR/SEM: III/6

COURSE CODE : BEN-DSE3A /AG46D

COURSE NAME: GREEN STUDIES

DATE:03/04/2024

MAX MARKS: 50

TIME: 90 mins.

S.NO	QUESTIONS	CO	BT LEVEL
SECTION A			
1.	_____ is a story in the Panchatantra tradition describing the transformation of a princess into a tree and back again into a woman.	CO2	K1
2	Vandhana Siva's lecture is titled _____.	CO2	K1
3	The lady's love for the hero is _____ than the sky.	CO1	K1
4	The letter of Chief Seattle is addressed to _____	CO2	K1
5	_____ the study of the relationships between living organisms, including humans, and their physical environment	CO3	K2
6	What was it that killed Fokir?	CO4	K1
7	"The Fly" is a poem written by _____	CO5	K1
8	_____ refers to the variety of all living things and their interactions.	CO3	K2
9	Piya is a _____	CO4	K1
10	_____ landscape refers to mountains.	CO1	K1
SECTION B			
11	Critically appreciate the poem The World is too much with Us with reference to its portrayal of the man-nature relationship	CO3	K5
12	Write a detailed note on Oikopoetics and its types.	CO5	K2

13	Analyse the attitude of man as presented in the poem Nutting.	CO3	K4
14	Bring out the conflict between nature and nurture in the poem Snake.	CO5	K5
15	Who is the anti-hero of the fable presented by Rachel Carson and why?	CO2	K2
16	Explain in detail the landscapes of Thiruvalluvar.	CO1	K2
SECTION C			
17	“ Industrialisation and genetic engineering of food and globalisation of trade in agriculture are recipes for creating hunger, not for feeding the poor” - Analyse the statement with reference to the lecture given by Vandana Shiva. (OR)	CO2	K4
	Analyse the relationship between woman and nature as presented in the short story “A Flowering Tree”	CO2	K4
18	“The earth does not belong to man, man belongs to the earth” - Elucidate with reference to the letter from Chief Seattle. (OR)	CO2	K5
	Analyse the dichotomy of man and nature with references from any of the texts and theories prescribed in your syllabus.	CO5	K6



MAR GREGORIOS COLLEGE OF ARTS & SCIENCE

MOGAPPAR WEST, CHENNAI

A KYLANKARA CATHOLIC EDUCATIONAL INSTITUTION WITH 25 YEARS OF EXPERIENCE IN EDUCATION

APPROVED BY THE GOVT. OF TAMILNADU & AFFILIATED TO THE UNIVERSITY OF MADRAS



CONTINUOUS INTERNAL ASSESSMENT II – MARCH 2024 DEPARTMENT OF TAMIL

YEAR/SEM : I / II
COURSE CODE : 114C2B

DATE: 02.04.2024
MAX MARKS: 50

COURSE NAME: தமிழ் இலக்கிய வரலாறு

TIME: 1.30 Hr

S.NO	QUESTIONS	COURSE OUTCOME(CO)	BLOOMS TAXONOMY LEVEL(BTL) K1 – K6	
SECTION A – (5 X 2 = 10 marks) Answer any FIVE Questions.				
1.	கண்ணகிக்குப் பத்தினிக் கோட்டம் அமைத்த மன்னன் யார்?		CO2	K1
2.	ஐஞ்சிறு காப்பியங்களை எழுதுக.		CO1	K1
3.	எந்த மன்னரின் காலத்தில் காப்பியங்கள் அதிக அளவில் எழுதப்பட்டன?		CO1	K1
4.	சைவ சமயக் குரவர்களை எழுதுக.		CO1	K1
5.	பக்தி இலக்கிய காலகட்டத்தைக் கூறுக.		CO1	K1
6.	சிறுநிலக்கியங்கள் நான்கினை எழுதுக.		CO2	K3
7.	இக்கால இலக்கிய வகைகளை எடுத்துரைக்க.		CO2	K3
SECTION B – (4 X 5 = 20 marks) Answer any FOUR Questions				
8.	சிலப்பதிகாரத்தின் தனிச்சிறப்புகளை வரையறுக்க.		CO2	K3
9.	கம்பராமாயணத்தின் காலம் குறித்த செய்திகளைத் தொகுக்கவும்.		CO1	K3
10.	சிறுகதை வரலாற்றினை எடுத்தியம்புக.		CO1	K5
11.	ஐஞ்சிறு காப்பியங்கள் குறித்து எழுதுக.		CO1	K4
12.	உரையாசிரியர்கள் உரையை விளக்குக.		CO1	K3
13.	சூளாமணியின் கட்டமைப்பைப் புலப்படுத்துக.		CO2	K2
SECTION C – (2 X 10 = 20 marks) Answer any TWO Questions				
14.	ஆழ்வார்களின் பக்தி நிலையைக் கட்டுரைக்க		CO2	K4
15.	ஐம்பெரும் காப்பியங்களைத் தொகுத்துரைக்க.		CO1	K5
16.	சிறுநிலக்கியங்கள் குறித்து ஒரு கட்டுரை வரைக.		CO1	K3


Course Instructor
Dr.R.MURUGAN


Head of the Department
Dr.T.PREMA



CONTINUOUS INTERNAL ASSESSMENT II- AUGUST 2023
DEPARTMENT OF COMPUTER APPLICATIONS

YEAR/SEM : II/III
COURSE CODE :SZ23C
COURSE NAME: COMPUTER ORGANIZATION

DATE: 20/09/23
MAX MARKS: 25
TIME: 1 Hr

S.NO	QUESTIONS	COURSE OUTCOME (CO)	BLOOMS TAXONOMY LEVEL (BTL) K1 - K6
SECTION A - (5 X 2 = 10 marks) Answer any FIVE questions.			
1.	What is Zero Address Instruction?	CO1	K1
2.	What is Logical left shift operation?	CO1	K1
3.	What is Logical left shift operation.	CO1	K1
4.	What is the use Program counter?	CO1	K1
5.	List any four program control instructions	CO1	K1
6.	What is Interrupts?	CO1	K1
7.	What is RISC?	CO1	K1
SECTION B - (1 X 5 = 5 marks) Answer any ONE question			
8.	With Neat Sketch Write short notes on status register bit and status bit conditions	CO1	K3
9.	9. Write short notes on Arithmetic pipeline	CO1	K3
SECTION C - (1 X 10 = 10 marks) Answer any ONE Question			
10.	Discuss the various Addressing Modes in detail	CO1	K3
11.	Write short notes on a) Vector Processing b) Array Processors	CO1	K3

S. Anita
S. Anita
Course Instructor

S. Ranganathan
S. Ranganathan
Head of the Department



CONTINUOUS INTERNAL ASSESSMENT II – SEPTEMBER 2023
DEPARTMENT OF COMPUTER APPLICATIONS, SHIFT-II

YEAR/SEM : II /III
COURSE CODE: SZ23B
COURSE NAME: JAVA PROGRAMMING

DATE: 19-0-2023
MAX MARKS: 25
TIME: 1 Hr

S.NO	QUESTIONS	COURSE OUTCOME(CO)	BLOOMS TAXONOMY LEVEL(BTL) K1 – K6
SECTION A – (5 X 2 = 10 marks) Answer any FIVE questions.			
1.	What is mean by Java Class?	CO3	K1
2.	Explain the Inheritance?	CO3	K1
3.	What is the main idea of Abstract methods?	CO3	K1
4.	Write about Java interface ?	CO3	K2
5.	What is Java Packages?	CO4	K1
6.	Where is used Exception Handling?	CO4	K2
7.	List the Thread Methods ?	CO4	K2
SECTION B – (1 X 5 = 5 marks) Answer any ONE question			
8.	Define Java Method overloading?	CO3	K1
9.	How to use Java Multithreading?	CO4	K2
SECTION C – (1 X 10 = 10 marks) Answer any ONE question			
10.	What is the main idea of Java String Class?	CO3	K2
11.	How to Implementing Runnable interface in Java?	CO4	K3


Course Instructor


Head of the Department



CONTINUOUS INTERNAL ASSESSMENT I – FEBRUARY 2024
DEPARTMENT OF TAMIL

YEAR/SEM : I / II
COURSE CODE : AT24B
COURSE NAME: சமயப்பாடல்கள்

DATE: 22.02.2024
MAX MARKS: 50
TIME: 1.30 Hr

S.NO	QUESTIONS	COURSE OUTCOME(CO)	BLOOMS TAXONOMY LEVEL(BTL) K1 – K6	
SECTION A – (5 X 2 = 10 marks) Answer any FIVE Questions.				
1.	காரைக்காலம்மையார் இயற்றிய நூல்கள் யாவை?		CO1	K2
2.	சைவ சமயக் குரவர்கள் யார்? யார்?		CO1	K2
3.	பன்னிரு திருமுறைகளில் முதல் எட்டுத் திருமுறைகளை இயற்றியவர் பெயரினைக் கூறுக.		CO1	K1
4.	சுந்தரர் – குறிப்பு வரைக.		CO1	K1
5.	ஆண்டாள் எழுதிய நூல்கள் யாவை?		CO2	K2
6.	முதலாழ்வர்கள் யார்?		CO2	K2
7.	பூதத்தாழ்வார் திருமாலை எவ்வாறு போற்றுகிறார்?		CO2	K2
SECTION B – (4 X 5 = 20 marks) Answer any FOUR Questions				
8.	திருஞானசம்பந்தர் இறைவனை எவ்வாறு போற்றியுரைக்கிறார்?		CO1	K2
9.	திருநாவுக்கரசரின் இறைப்பணியை எடுத்துரைக்க.		CO1	K4
10.	சுந்தரர் சிவன்மீது கொண்டுள்ள பக்திநிலையை வெளிப்படுத்துக.		CO1	K5
11.	மாணிக்கவாசகர் பாடிய திருவெம்பாவை பாடற்கருத்தை விவரி.		CO1	K3
12.	பொய்கையாழ்வார் இறைவனை எவ்வாறு வணங்குகிறார்?		CO2	K2
13.	பேயாழ்வார் கூறும் திருமாலின் பெருமையினைக் குறிப்பிடுக.		CO2	K1
SECTION C – (2 X 10 = 20 marks) Answer any TWO Questions				
14.	புனிதவதியாரின் இறைதொண்டினைக் கட்டுரைக்க.		CO1	K6
15.	திருப்பாவை எடுத்தியம்பும் திருமாலின் பெருமைகளைத் தொகுத்துரைக்க.		CO2	K4
16.	நம்மாழ்வாரின் திருவாய்மொழி வெளிப்படுத்தும் இறைவனின் புகழை விளக்குக.		CO1	K3

Course Instructor
K. Rajavelu
Dr.T.PREMA / Mr.A.RAJAVELU

T. Prema
Head of the Department

Dr.T.PREMA



MAR GREGORIOS COLLEGE OF ARTS & SCIENCE

MOGAPPAIR WEST, CHENNAI

A MALANKARA CATHOLIC EDUCATION INSTITUTION WITH 25 YEARS OF EXCELLENCE IN EDUCATION

APPROVED BY THE GOVT. OF TAMILNADU & AFFILIATED TO THE UNIVERSITY OF MADRAS



MODEL EXAMINATION - OCTOBER 2023

DEPARTMENT OF BUSINESS ADMINISTRATION – SHIFT II.

YEAR/SEM : III/V

DATE: 25.10.2023

COURSE CODE :BB25A

MAX MARKS: 75

COURSE NAME:ADVERTISING MANAGEMENT & SALES TIME: 3 Hrs

PROMOTION

S.NO	QUESTIONS	COURSE OUTCOME(CO)	BLOOMS TAXONOMY LEVEL(BTL) K1 – K6
SECTION A – (10 X 2 = 20 marks) Answer any TEN questions.			
1.	Define the term market segmentation.	CO 03	K1
2.	Write a short note on Web advertising.	CO 01	K1
3.	What is sales promotion?	CO 04	K1
4.	Write a short note on integrated advertising programme.	CO 03	K2
5.	Define advertising agencies.	CO 03	K1
6.	List out any two issues in ethical advertising.	CO 05	K1
7.	What is media planning?	CO 03	K1
8.	Define the term sales analysis.	CO 04	K1
9.	State the importance of evaluation of sales promotion.	CO 04	K1
10.	Define buying motive.	CO 05	K1
11.	What is meant by sales promotion strategy?	CO 04	K2
12.	List down the examples for sales promotion tools.	CO 04	K1
SECTION B – (5 X 5 = 25 marks) Answer any FIVE questions.			
13.	Write the important aspects of personal selling.	CO 01	K1
14.	Explain in detail about target audience.	CO 02	K1
15.	Briefly explain about different selling operations.	CO 03	K1
16.	Write the morality in relation to advertising.	CO 05	K2
17.	List out the benefits of salesmanship.	CO 02	K1
18.	Write the difference between salesmanship and advertising.	CO 04	K2
19.	Write down the steps involved in the sales promotion process.	CO 04	K1
SECTION C – (3 X 10 = 30 marks) Answer any THREE questions.			
20.	Discuss the process of advertising budget with the help of taking consumer durable as examples.	CO 01	K2

Course Instructor

Head of the Department

21.	Briefly explain about the functions of an advertising agency.	CO 03	K1
22.	Explain the procedure for implementation and control of sales promotion campaigns.	CO 04	K1
23.	How the agencies acquire new clients? Explain in detail.	CO 02	K2
24.	Explain about the social, ethical and economical aspects of advertising.	CO 05	K1



Course Instructor



Head of the Department



MAR GREGORIOS COLLEGE OF ARTS & SCIENCE

MOGAPPAIR WEST, CHENNAI

A COLLEGE OF ARTS & SCIENCE ESTABLISHED IN THE YEAR 1983 UNDER THE UNIVERSITY OF MADRAS

APPROVED BY THE GOVT. OF TAMILNADU & AFFILIATED TO THE UNIVERSITY OF MADRAS



MODEL EXAMINATION – OCTOBER 2023

DEPARTMENT OF COMPUTER SCIENCE –SHIFT -II

YEAR/SEM : I/I

COURSE CODE : SE21A

COURSE NAME: PYTHON PROGRAMMING

DATE: 27/10/2023

MAX MARKS: 75

TIME: 3 Hrs

S.NO	QUESTIONS	COURSE OUTCOME(CO)	BLOOMS TAXONOMY LEVEL(BTL) K1 – K6
SECTION A – (10 X 2 = 20 marks) Answer any TEN questions.			
1.	List the things to solve a problem computationally.	CO1	K1
2.	What is an algorithm?	CO1	K1
3.	List the three fundamental forms of control in programming.	CO2	K2
4.	What is a Class ? Give example	CO5	K2
5.	What is a positional argument?	CO3	K2
6.	What is a dictionary?	CO5	K2
7.	Name the turtle attributes in python ?	CO4	K1
8.	What is python standard library ?	CO4	K1
9.	What do you mean by turtle graphics ?	CO4	K1
10.	What is List Traversal ?	CO2	K1
11.	What is main memory ?	CO1	K1
12.	What is a for statement ?	CO2	K1
SECTION B – (5 X 5 = 25 marks) Answer any FIVE questions			
13.	Explain set datatype in python with examples	CO3	K4
14.	Explain building blocks of python program	CO1	K4
15.	Explain indentation in Python with an example.	CO2	K4
16.	Explain the while statement in Python with example.	CO2	K4
17.	Explain the concept of inheritance	CO5	K4
18.	Write a python program to convert fahrenheit to celsius.	CO3	K3
19.	Explain the exception handling mechanism used in python .	CO4	K4
SECTION C – (3 X 10 = 30 marks) Answer any THREE Questions			
20.	Describe and use of operators and expressions with examples.	CO1	K4
21.	Explain the process of reading and writing a file in Python.	CO4	K4
22.	Describe the design of recursive functions in Python.	CO3	K4
23.	Explain selection control statements in python with example.	CO2	K4
24.	Explain the calling value returning functions with example.	CO3	K4

S. Deepa

Prof.S.Deepa
Course Instructor

R. Anitha

Prof.R.Anitha
Head of the Department



UNIVERSITY EXAMINATION –NOVEMBER 2023

DEPARTMENT OF COMPUTER SCIENCE –SHIFT -II

YEAR/SEM : I/I

DATE: 01/11/2023

COURSE CODE :

MAX MARKS: 75

COURSE NAME: FUNDAMENTALS OF COMPUTERS

TIME: 3Hrs

S.NO	QUESTIONS	COURSE OUTCOME(CO)	BLOOMS TAXONOMY LEVEL (BTL) K1 – K6
SECTION A – (10 X 2 = 20 marks) Answer any TEN questions.			
1.	List any four types of computer .	CO1	K1
2.	What are the types of operating system ?	CO4	K1
3.	Convert the decimal number 29 into a binary number	CO2	K2
4.	Define network	CO5	K2
5.	List some internet applications	CO5	K1
6.	What is IPO cycle ?	CO1	K1
7.	Name some protocols used for the internet.	CO5	K2
8.	What are the components of CPU ?	CO2	K1
9.	List some protocols used for the internet .	CO5	K2
10.	What is De Morgan's theorem ?	CO3	K2
11.	What is BCD number system ?	CO2	K1
12.	What is a web Browser ?	CO5	K1
SECTION B – (5 X 5 = 25 marks) Answer any FIVE questions			
13.	Explain the characteristics of good programming language .	CO2	K4
14.	Explain the states of the process in detail with a diagram	CO4	K4
15.	Explain the basic laws of Boolean algebra	CO3	K4
16.	Differentiate RAM and ROM.	CO1	K4
17.	How would you explain the applications of computer?	CO1	K4
18.	Explain any 5 input devices	CO1	K4
19.	Convert the decimal number 1567 into its equivalent hexadecimal number.	CO2	K4
SECTION C – (3 X 10 = 30 marks) Answer any THREE Questions			
20.	How would you explain the functions of operating system?	CO4	K4
21.	Explain Network topologies and its types	CO5	K4
22.	Explain the generations of programming language.	CO4	K4
23.	Explain the evolution of computers	CO1	K4
24.	Explain binary addition, subtraction, multiplication and division with examples.	CO2	K4

S. Deepa
 Prof.S.Deepa
 Course Instructor

Anitha
 Prof.R.Anitha
 Head of the Department



MAR GREGORIOS COLLEGE OF ARTS & SCIENCE

MOGAPPAIR WEST, CHENNAI

A MALANKARA CATHOLIC EDUCATION INSTITUTION WITH 25 YEARS OF EXCELLENCE IN EDUCATION

APPROVED BY THE GOVT. OF TAMILNADU & AFFILIATED TO THE UNIVERSITY OF MADRAS



MODEL EXAMINATION – OCTOBER 2023

DEPARTMENT OF BUSINESS ADMINISTRATION (BBA), SHIFT –II

YEAR/SEM : II- BBA/ III

DATE: 30-10-2023

COURSE CODE: BB23C

MAX MARKS: 75

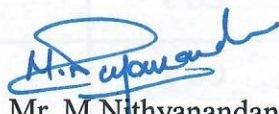
COURSE NAME: COMPUTER APPLICATION IN BUSINESS

TIME: 3 HOURS.

S.NO	QUESTIONS	COURSE OUTCOME (CO)	BLOOMS TAXONOMY LEVEL (BTL) K1 – K6
SECTION - A			
Answer any TEN questions.		(10X 2 = 20 marks)	
1.	What is Pivot table?	CO 1	K 2
2.	List out four advantages of Word processing software.	CO 1	K 3
3.	State the difference between searching and indexing data.	CO 2	K 3
4.	Define Data Dictionary.	CO 2	K 2
5.	Write any two standards of EDI.	CO 3	K 2
6.	State the advantages of EDI.	CO 3	K 4
7.	What is client-server computing?	CO 4	K 2
8.	What are URL's?	CO 4	K 1
9.	List the popular browsers on the Internet.	CO 4	K 5
10.	What are the objectives of IS audit?	CO 5	K 4
11.	What are the merits of Auditing with the computer?	CO 5	K 5
12.	What is internal audit?	CO 5	K 2

SECTION - B		Answer any FIVE questions.	(5X 5 = 25 marks)
13.	Explain the procedure of formatting the documents.	CO 1	K 4
14.	Distinguish between File management and DBMS.	CO 2	K 3
15.	Discuss the various applications of EDI	CO 3	K 4
16.	Explain the functioning and services provided by Internet.	CO 4	K 3
17.	Write short notes on gTLD and cCTLD.	CO 4	K 6
18.	Discuss the merits and demerits of IS audit	CO 5	K 5
19.	Discuss the applications of IS Audit.	CO 5	K 4

SECTION - C		Answer any THREE questions.	(3X 10 = 30 marks)
20.	Differentiate between relative and absolute reference with suitable example.	CO 1	K 2
21.	Explain the procedure for designing queries and reports with types.	CO 2	K 3
22.	What is FEDI Accounting? Discuss the significance of FEDI for International Trade Transaction.	CO 3	K 3
23.	Explain the steps involved in sending the E-mail from home computer.	CO 4	K 3
24.	Discuss the problems in IS Audit and suggest measures to avoid it.	CO 5	K 4



Mr. M. Nithyanandan
Course Instructor



Dr. I.M. Christina Febiula
Head of the Department



MAR GREGORIOS COLLEGE OF ARTS & SCIENCE
 MOGAPPAIR WEST, CHENNAI
 A CENTRE FOR THE PROMOTION OF EDUCATION AMONG THE 33 YEARS OF EXPERIENCED IN EDUCATION
 APPROVED BY THE GOVT. OF TAMILNADU & AFFILIATED TO THE UNIVERSITY OF MADRAS

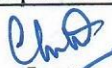


MODEL EXAMINATION – OCTOBER 2023
DEPARTMENT OF BUSINESS ADMINISTRATION – SHIFT II

YEAR/SEM : II/III
 COURSE CODE : BB23B
 COURSE NAME: ORGANISATIONAL BEHAVIOUR

DATE: 25.10.23
 MAX MARKS: 75
 TIME: 3 Hrs

S.NO	QUESTIONS	COURSE OUTCOME (CO)	BLOOMS TAXONOMY LEVEL (BTL) K1 – K6
SECTION A – (10 X 2 = 20 marks) Answer any TEN questions.			
1.	Define Organisational Behaviour.	CO3	K3
2.	What is perception?	CO3	K3
3.	Define Personality.	CO2	K6
4.	Define Organisational Development.	CO2	K4
5.	What do you mean by Sociometry?	CO3	K3
6.	What is a weak culture?	CO2	K4
7.	Define Morale.	CO3	K4
8.	Define Group Dynamics.	CO2	K5
9.	What is meant by work related fatigue?	CO3	K3
10.	Define Job Satisfaction.	CO2	K4
11.	What is meant by Group Cohesiveness?	CO3	K5
12.	What is functional leadership?	CO3	K5
SECTION B – (5 X 5 = 25 marks) Answer any FIVE question			
13.	Explain the key elements of organizational behavior.	CO2	K3
14.	Describe the qualities of a successful leader.	CO3	K4
15.	Describe the various assumptions in OD programme.	CO3	K4
16.	Elaborate the difference between the financial and Non-financial motivational techniques.	CO2	K6
17.	Write the essentials of Good house keeping.	CO3	K5
18.	How are the Hawthorne experiments useful understanding organizational behavior?	CO2	K4
19.	Explain the determinants of Organisational Culture.	CO3	K6
SECTION C – (3 X 10 = 30 marks) Answer any THREE Question			
20.	Explain in detail the theories of organisation.	CO2	K3
21.	Explain in detail the types of Leadership.	CO2	K4
22.	Elaborate the stages in Group Development.	CO3	K5
23.	Explicate the unpleasant working conditions in an organization and explain the measures to correct them.	CO3	K4
24.	Describe in detail the process and the interventions in Organisational Development.	CO2	K6


 Course Instructor


 Head of the Department



MODEL EXAMINATION- OCTOBER 2023
DEPARTMENT OF COMPUTER APPLICATIONS

YEAR/SEM : III/V
COURSE CODE : SE25B
COURSE NAME: OPERATING SYSTEMS

DATE: 24/10/23
MAX MARKS: 75
TIME: 3 Hrs

S.NO	QUESTIONS	COURSE OUTCOME (CO)	BLOOMS TAXONOMY LEVEL (BTL) K1 - K6
SECTION A - (10 X 2 = 20 marks) Answer any Ten questions.			
1.	What is Operating System?	CO1	K1
2.	Define Process	CO1	K1
3.	What is PCB?	CO2	K1
4.	What is Binary Semaphore?	CO2	K1
5.	What is Deadlock?	CO3	K1
6.	What is Logical Address?	CO3	K1
7.	What is Paging?	CO3	K1
8.	What is Virtual Memory?	CO4	K1
9.	What is External Fragmentation?	CO4	K1
10.	What is a File	CO4	K1
11.	What is Directory?	CO5	K1
12.	What is Buffer?	CO5	K1
SECTION B - (5 X 5 = 25 marks) Answer any Five questions			
13.	What are the various scheduling criteria for CPU scheduling?	CO1	K1
14.	Write short note on critical section problem	CO2	K3
15.	What are the necessary conditions to occur deadlock? Explain	CO3	K4
16.	Explain FIFO replacement algorithm with an example	CO3	K3
17.	Describe various file Operations	CO4	K3

18.	Write short notes various file access methods	CO4	K3
19.	What are the various characteristics of I/O Devices? Explain	CO5	K4
SECTION C – (3 X 10 = 30 marks) Answer any Three Questions			
20.	Explain in detail about Interprocess Communication	CO1	K5
21.	Explain in detail about deadlock avoidance and Write the Bankers algorithm for the same	CO1	K5
22.	Discuss in detail about paged memory management technique with an example	CO3	K5
23.	Explain the various methods of allocating disk space	CO4	K5
24.	Discuss about a) Encryption b)User Authentication	CO5	K4

S-Anita
S.Anita
Course Instructor

S.Ranganathan
S.Ranganathan
Head of the Department



MAR GREGORIOS COLLEGE OF ARTS & SCIENCE

MOGAPPAIR WEST, CHENNAI

A MARIANNA CATHOLIC EDUCATIONAL INSTITUTION WITH 25 YEARS OF EXPERIENCE IN EDUCATION

APPROVED BY THE GOVT. OF TAMILNADU & AFFILIATED TO THE UNIVERSITY OF MADRAS



MODEL EXAM- OCTOBER 2023 DEPARTMENT OF COMPUTER APPLICATION SH-II

YEAR/SEM : III /V

COURSE CODE : SE25C

COURSE NAME: RELATIONAL DATABASE MANAGEMENT SYSTEM

DATE: 27/10/2023

MAX MARKS: 75

TIME: 3Hr

S.NO	QUESTIONS	COURSE OUTCOME(CO)	BLOOMS TAXONOMY LEVEL (BTL) K1 - K6
SECTION A - (10 X 2 = 20 marks) Answer any TEN questions.			
1.	Define: "Entity".	CO1	K1
2.	What is a class diagram?	CO1	K1
3.	Define: Data Dictionary.	CO2	K1
4.	Explain about QBE.	CO2	K2
5.	Write about Normalization.	CO3	K1
6.	Write about data Redundancy.	CO3	K2
7.	Define Tools in RDBMS.	CO3	K2
8.	What is the purpose of ALTER TABLE command?	CO4	K2
9.	What are Outer Joins?	CO4	K2
10.	Explain PL/SQL.	CO5	K1
11.	Define Packages?	CO5	K1
12.	Write about Trigger.	CO5	K1
SECTION B - (5 X 5 = 25 marks) Answer any FIVE questions			
13.	Discuss the advantages of DBMS.	CO1	K1
14.	Write about CODD's Rule?	CO2	K2
15.	What is a BCNF ?	CO3	K1
16.	Explain the Database Security?	CO3	K1
17.	How can create, modify and query tables using SQL?	CO4	K2
18.	How to use Subquery?	CO4	K2
19.	Explain Control Structure in PL/SQL.	CO5	K2
SECTION C - (3 X 10 = 10 marks) Answer any THREE Questions			
20.	Explain the components of a Database Management System.	CO1	K2
21.	Explain Relational Data Model in DBMS.	CO2	K3
22.	Discuss about the first, second and third normal form with examples.	CO3	K3
23.	What are Data Manipulation Language commands in SQL? Explain.	CO4	K3
24.	Describe about Error Handling.	CO5	K2

Course Instructor

Head of the Department