Sub. Code

205411/ 205511/ 205611/ 205711/ 205811

M.B.A. DEGREE EXAMINATION, DECEMBER 2023

ONLINE PROGRAMME EXAMINATIONS

First Year — First Semester

Common For (MBA (G/FM/LM/T/HRM))

MANAGEMENT PRINCIPLES AND PRACTICES

(CBCS - 2020 onwards)

Time: 2 Hours Maximum: 75 Marks

Part A $(33 \times 1 = 33)$

Answer all questions.

Choose the correct answer.

- 1. The external environment can be divided into two levels, namely, the "macro_environment" and the "task environment". Which among the following is a macro-environment factor?
 - (a) Customers
- (b) Suppliers
- (c) Competitors
- (d) Political
- 2. The ______ to management emphasises on the fact that management is a highly practice-oriented and action-packed discipline.
 - (a) Systems approach
 - (b) Classical approach
 - (c) Contingency approach
 - (d) None of the above

	actions of mana	gement	should contribute to.
(i)	The achievement institution.	ent of p	purpose and mission of the
(ii)	Make the wachieving.	ork pr	roductive and the worker
(iii)		asic fun	t of social responsibilities.
(a)	Fayol	(b)	Drucker
(c)	Koontz	(d)	Urwick
Hav	vthrone experim	ent was	s conducted between 1924 to
(a)	1926	(b)	1928
(c)	1932	(d)	1935
adv	ocated by Peter I	Orucker :	
(a)	1954	(b)	1958
		/ \	
(c)	1960	(c)	1962
the	same for long	plans a	are those that remain roughly s of time and are used in at occur repeatedly.
the	same for long	plans a	are those that remain roughly s of time and are used in
the orga	same for long	plans a periods	are those that remain roughly s of time and are used in at occur repeatedly.

douk	is the simplest form of decision making, re the condition of certainty exists when there is no at about the factual basis of a particular decision and autcome can be predicted accurately.
(a)	Decisions under risk
(b)	Decisions under uncertainty
(c)	Decisions under certainty
(d)	unprogrammed decision
spec	refers to a prescribed process in which a icular operation of a task is to be carried out. It ifies the most efficient way of performing different s in a task.
(a)	method (b) Rule
(c)	Project (d) Budget
The	scientific management theory was propounded by
(a)	Zamnuto (b) F. W. Taylor
(c)	Max weber (d) Chester Bernard
fund	refers to the shared attitude and eptions in an organization that are based on a set of lamental norms and values and help members erstand the organization.
(a)	Organizational climate
(b)	Organizational goal
(c)	Organizational culture
(d)	Vision

11.	divis	sional structure. T ns of divisional str	`here	functional structure is the are basically major es that companies can choose
	(a)	Two	(b)	Three
	(c)	Four	(d)	Five
12.	ever mea expe	ry individual sho	ould it pei	s not necessary that each and have the formal authority, rsonal qualities or technical lso flow as an order wherever
	(a)	Formal authority	theo	ry
	(b)	Acceptance author	ority t	heory
	(c)	Competence theo	ry	
	(d)	None of the abov	e	
13.		blot tests' are a	kind	of tests used in
	(a)	Personality	(b)	Intelligence
	(c)	Performance	(d)	Medical
14.	peop	-	ough	career stages that most during their adult years, k they do.
	(a)	Three	(b)	Four
	(c)	Five	(d)	Seven
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15.	Moti	_		neory, there are Hygiene and the following identify the
	(a)	Recognition	(b)	Achievement
	(c)	Responsibility	(d)	Job security
16.		porter lawler mode it is more complex i		
	(a)	Maslow's theory	(b)	Vroom's model
	(c)	Herzberg's theory	(d)	Theory Z
17.	a lea spec	ader to use past ex	perie	ip skill refers to the ability of nces for understanding what en to achieve the goals of the
	(a)	Transformational	(b)	Tactical
	(c)	Transactional	(d)	Autocratic
18.	The	path-goal theory of	leade	ership, as proposed by
	(a)	House and Mitche	11	
	(b)	Victor and Cullen		
	(c)	Caroll		
	(d)	Welles		
19.	unde	an personality. Pro	blem done	to the rational part of the solving and decision-making on the basis of a careful
	(a)	Child	(b)	Parent
	(c)	Adult	(d)	Little professor
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20.		ch among the fol		g is NOT an essential for
	(a)	clarity of purpose	(b)	sincerity
	(c)	positive approach	(d)	Experience
21.	deve unit	elops an orderly pa	ttern	ess whereby an executive of group efforts and secures it of common purpose.' Who
	(a)	Me Farland	(b)	Bylinsky
	(c)	Henry Mintzberg	(d)	E. F. L. Brech
22.		y Parker Follet principles fo		laid down the following
	(a)	Three	(b)	Four
	(c)	Five	(d)	Six
23.	cont	reflects an		vidual's understanding of the events.
	(a)	Ego strength	(b)	Field dependence
	(c)	Locus of control	(d)	Values
24.	The orga	main role of nizations are;	the	ethics committee in any
	(a)	Compliance		
	(b)	Review and Discip	oline	
	(c)	Conflict resolution	ı	
	(d)	All the above		
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25.	The	Human	Resour helps			ounting calculati		_	-
	reso	urces.	пстро	111	UIIC	carculati	.011	OI	naman
	(a)	Likert		(b)	Mo	Gregor			
	(c)	Sigmund	Freud	(d)	Ma	ax weber			
26.		T stand mique. It w		_		Evaluation	ı a	nd	Review
	(a)	British Na	avy	(b)	Inc	lian Navy			
	(c)	German N	Vavy	(d)	U.S	S. Navy			
27.	A scientific exercise of overhauling the process of doing business is called,							of doing	
	(a)	Six sigma							
	(b)	business ₁	process r	eeng	ginee	ring (BPR	2)		
	(c)	Quality circle							
	(d)	TOM							
28.		ne late —— our steps a						's id	entified
	Scor	ecard desig	gn proces	ss.					
	(a)	1980s		(b)	199	90s			
	(c)	2000s		(d)	20	10s			
29.	bette by p	A leader changes the situation for the better, develops followers into leaders and inspires people by providing an energizing vision and high ideal for moral and ethical conduct.							
	(a)	Transform	national	(b)	Ta	ctical			
	(c)	Transacti	onal	(d)	Au	tocratic			
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	is b	ased	on the assum	nption of some	
of jo they	archers that one of ob dissatisfaction is are not being trea organizational syste	the ated	feeling of the e	employees that	
(a)	Expectancy theory	y			
(b)	Theory Z				
(c)	Equity theory				
(d) Porter-Lawler					
	is basically a comb		ion of the ends	of the general" s for which the	
(a)	Mission	(b)	Vision		
(c)	Goal	(d)	Strategy		
	lifications both ph form the job properl Job analysis	у.	l and mental, Job description		
(c)	Job performance	(d)	Job specificat	ion	
wor	Gantt chart, was k could be record			_	
(a)	PERT				
(b)	CPM				
(c)	Fishbone diagram	1			
(d)	Motion study				
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Part B

 $(7 \times 6 = 42)$

Answer all questions choosing either (a) or (b).

34. (a) Describe about the evolution of management thought.

Or

- (b) Give an account of Henry Fayol's 14 principles of management.
- 35. (a) What is Managing by objectives (MBO)? What are the steps involved in MBO?

Or

- (b) Explain the process of decision making.
- 36. (a) Discuss the various functions of management.

Or

- (b) Define the terms: Authority and Responsibility. What are the sources of authority?
- 37. (a) Explain any four methods of performance appraisal.

Or

- (b) Discuss McGregor Theory X and Y.
- 38. (a) Explain the Managerial Grid Theory of Leadership.

Or

(b) What are the barriers of effective communication in the organisation?

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39. (a) Mention the process and principles of co-ordination

Or

- (b) Explain the role of organisational culture in ethics.
- 40. (a) State the steps involved in the quality control process with advantages and disadvantages.

Or

(b) Briefly explain the concept of Six sigma.

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M.B.A. DEGREE EXAMINATION, DECEMBER 2023

ONLINE PROGRAMME EXAMINATIONS

First Year — First Semester

ORGANISATIONAL BEHAVIOUR

Common for MBA (G)/FM/LM/T/HRM

(CBCS - 2020 onwards)

Time: 2 Hours Maximum: 75 Marks

Part A $(33 \times 1 = 33)$

Answer all questions.

Choose the correct answer.

- 1. The scientific management school's primarily attributed to the ideas and works of
 - (a) F.W.Taylor
- (b) Henri Fayol
- (c) Peter Drucker
- (d) Goleman
- 2. From the following management roles developed by Henry Mintzberg, in relevance to organizational behavior, identify the decisional role:
 - (a) Figurehead role
 - (b) Liaison role
 - (c) Resource allocator
 - (d) Spokesman role

	——— personaliti	es are	generally shy in nature ar
they	prefer to be alone) .	
(a)	Extrovert		
(b)	Bureaucratic		
(c)	Machiavellianism	n	
(d)	Introvert		
	eel about somethin		f attitude is a function of ho
(a)	Cognitive	(b)	Evaluative
(c)	Behavioural	(d)	Action
inte	o identified the fol lligence: self-aw ivating oneself and	varene	
(a)	Peter salovey	(b)	Sternberg
(c)	Goleman	(d)	Stephon Goleman
psyo "Att	chologists defined ention is a proce	atten ss of	lex character of attention ation in a number of way getting an object of though his definition is given by,
(a)	EB Titchener	(b)	McDougall
(c)	J S Ross	(d)	I W Stout
(-)			

7.	Which among the following factor does NOT affect decision making?							
	(a)	Information input	s					
	(b)	Employee experier	nce					
	(c)	Attitudes about ris	sk an	d uncertair	nty			
	(d)	Prejudice						
8.	The stress created by desirable and successful events is called ———.							
	(a)	Distress	(b)	Phobia				
	(c)	Anxiety	(d)	Eustress				
9.	have	one or more common characteristics. These ations are known as ————.						
	(a)	Reference group						
	(b)	Interest groups						
	(c)	Friendship group						
	(d)	Membership group)					
10.	Tuckman and Jensen (1977) recommended five stages through which a team must progress to become highly effective and consequently successful. Which is the third stage?							
	(a)	Forming	(b)	Storming				
	(c)	Norming	(d)	Adjournin	g			
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11.				ward power is the influence punishment.
	(a)	Legitimate power		
	(b)	Referent power		
	(c)	Resources as pow	er	
	(d)	Coercive power		
12.	the	_	group	ereby others are admitted to, in order to avoid threats to val.
	(a)	Contracting		
	(b)	Co-opting		
	(c)	Coalescing		
	(d)	Composing		
13.	gove	anizational politernment-oriented politer of a	olitic	es in that it emphasizes the
	(a)	Process	(b)	Productivity
	(c)	Person	(d)	Product
14.	Org	anisational factors	of pol	litics include
	(a)	Role		
	(b)	Trust		
	(c)	Ethical guidelines	8	
	(d)	All the above		
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(a)	Overload (b) Task demands	
(c)	Role conflict (d) Underload	
the	ich style is characterized by passivity or i individual has minimal concern about b erest or the interest of his group members?	
(a)	Yielding conflict style	
(b)	Avoidance conflict style	
(c)	Competitive conflict style	
(d)	Conciliation conflict style	
the	is defined as an extent to anization achieves its predetermined object given amount of resources and means with the strain on its members.	ctives with
the	anization achieves its predetermined object given amount of resources and means with	ctives with
the und	anization achieves its predetermined object given amount of resources and means with due strain on its members.	ctives with
the und (a)	anization achieves its predetermined object given amount of resources and means with due strain on its members. Organizational climate	ctives with
the und (a) (b)	anization achieves its predetermined object given amount of resources and means with due strain on its members. Organizational climate Organizational change	ctives with
the und (a) (b) (c) (d) that	anization achieves its predetermined object given amount of resources and means with due strain on its members. Organizational climate Organizational change Organizational development	variables
the und (a) (b) (c) (d) that	anization achieves its predetermined object given amount of resources and means with due strain on its members. Organizational climate Organizational change Organizational development Organizational effectiveness —————————————————————————————————	variables
the und (a) (b) (c) (d) that organorga	anization achieves its predetermined object given amount of resources and means with due strain on its members. Organizational climate Organizational change Organizational development Organizational effectiveness —————————————————————————————————	variables

19.		cultural aspect of organizational performance came focus with Theory Z, proposed by
	(a)	Sigmund Freud
	(b)	William Ouchi
	(c)	Maslow
	(d)	McGregor
20.		ording to, there are eight values that ern the culture of an organization.
	(a)	Drucker (b) Simon
	(c)	Mintzberg (d) Pareek
21.		ch among the following is NOT an essential element ommunication?
	(a)	Encoding
	(b)	Decoding
	(c)	Organization structure
	(d)	Feedback
22.		network also known as a 'star' network resents a supervisor in the centre with four ordinates.
	(a)	The 'chain' (b) The 'wheel'
	(c)	The 'Y' (d) The 'circle'
23.		naps the biggest cause of employee resistance to nge is ————.
	(a)	Skill gap
	(b)	Preferring old style
	(c)	To avoid feeling of loss
	(d)	Uncertainty
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24.	Whi chai	rnal cause of							
	(a)	Leadership change	es						
	(b)	Trade unionism							
	(c)	Cost of raw materi	ials						
	(d)	Low morale							
25. In Africa alone, there are more than ————————————————————————————————————				ages, customs a	nd values and				
	(a)	500	(b)	600					
	(c)	700	(d)	800					
26.	In n	nasculine societies, t	the e	mphasis is on –	·				
	(a)	Cooperation	(b)	Money					
	(c)	Care	(d)	Quality of life					
27.	In C	DD for an individual	, mos	t famous techni	ique is				
	(a)	Sensitivity trainin	g						
	(b)	Transactional ana	lysis						
	(c)	(c) Process consultation							
	(d)	Inter-group develo	pme	nt					
28.	Of t	he four life positions	s, the	ideal one is	·				
	(a)	I am not OK, you a	are O	ΣK					
	(b)	I am OK, you are i	not O	ΣK					
	(c)	I am OK, you are 0	OK						
	(d)	I am not OK, you a	are n	ot OK					
			7		N-0509				

		_	involves improving the
_	_		hieve the known objectives.
(a)	Double loop	(b)	Single-loop
(c)	Concurrent	(d)	Second order
unar	_		n patterns, degree of group influencing
(a)	Situational factor	ors	
(b)	Personality fact	ors	
(c)	Intragroup relat	tions	
(d)	Compatible goal	ls	
strat			entified — primary and reducing the impact of
(a)	Three	(b)	Five
(c)	Six	(d)	Seven
orga deve	nizational analys	sis said by cer	that the organizations could tain system of rules and labour.
(a)	Drucker	(b)	Simon
(c)	Mintzberg	(d)	Max Weber
	disrupt the ef	_	g is an interpersonal barrier ness of the communication
(a)	Physical distrac	tions	
(b)	Poor timing		
(c)	Filtering		
(d)	Network breakd	lown	
		8	N-0509

Part B

 $(7 \times 6 = 42)$

Answer **all** questions by choosing either (a) or (b).

34. (a) Explain the various organizational behaviour models.

Or

- (b) Discuss about trait theory.
- 35. (a) Define attitude and various components of attitude.

Or

- (b) Enumerate the factors influencing perception.
- 36. (a) Why people join groups and explain the stages of group development?

Or

- (b) State the effective uses of power.
- 37. (a) Explain the political behaviour in an organisation and factors creating it.

Or

- (b) What is Inter group and Intra personal conflict? Discuss the methods of overcoming these conflicts.
- 38. (a) Discuss the various approaches of organisational dynamics.

Or

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(b) Define Organisational Culture. Discuss the major external reasons for change in organisational culture.

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39. (a) Explain the barriers of Non-verbal communication and strategies to overcome it?

Or

- (b) Describe the resistance to change and techniques to overcome resistance.
- 40. (a) Explain the impact of Digitalisation and Globalisation on Organisational Behaviour.

Or

(b) Define Organisational Development. Describe the characteristics of Organisational Development.

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M.B.A. DEGREE EXAMINATION, DECEMBER 2023

ONLINE PROGRAMME EXAMINATIONS

First Year - First Semester

MANAGERIAL ECONOMICS

(Common for M.B.A. (G/FM/LM/T/HRM))

(CBCS - 2020 onwards)

Time: 2 Hours Maximum: 75 Marks

Part A $(33 \times 1 = 33)$

Answer all questions.

- 1. "Managerial economics is the synthesis of microeconomic theory and quantitative methods to find optimal solutions to managerial decision-making problems" Who said this definition?
 - (a) Alfred Marshall (b) Adam Smith
 - (c) TJ. Webster (d) Mansfield
- 2. Which among the following microeconomic theory fall within the scope of managerial economics?
 - (a) Theory of Consumer Demand
 - (b) Theory of Production
 - (c) Theory of Cost
 - (d) All the above

3.	Opportunity cost is						
	or give up, when we make a						
	(b) The cost incurred in the past before we make decision about what to do in the future						
	(c)	A cost that cannot done in the future		voided, regardless of what is			
	(d) The additional benefit of buying an additional uni of a product						
4.	Cardinal Utility Approach, attributed to Alfred Marshal and his followers, is also called						
	(a)	Modern approach	(b)	Neo-classical approach			
	(c)	Priori approach	(d)	Systems approach			
5.		otal utility is maxity is	imum	at a point, then marginal			
	(a)	Positive	(b)	Positive but decreasing			
	(c)	Negative	(d)	Zero			
6.		ch among the follo		g is NOT an assumption of			
	(a)	Maximization of sa	atisfa	ection			
	(b)	Limited money inc	come				
	(c)	Transitivity and co	onsis	tency of choice			
	(d)	Rationality					
7.		he case of an infer and is:	rior g	ood, the income elasticity of			
	(a)	Negative	(b)	Zero			
	(c)	Infinite	(d)	Positive			
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8.	In demand forecasting, identify the Survey method from the following?								
	(a)	Trend Projection							
	(b)	Opinion Poll Metl	hod						
	(c)	Barometric Metho	od						
	(d)	Econometric meth	nod						
9.		In a market, disequilibrium itself creates the condition for equilibrium.							
	(a)	Monopoly	(b)	Oligopoly					
	(c)	Free	(d)	Stock					
10.		_	paradox was introduced by as an on to the law of demand.						
	(a)	Alfred Marshall	(b)	Adam Smith					
	(c)	TJ. Webster	(d)	Mansfield					
11.	refe		nich t	er term, which he technology of production is be improved.					
	(a)	Short run	(b)	Very long-run					
	(c)	Long run	(d)	Elasticity					
12.	The term 'isoquant' has been derived from the Greek word iso meaning and Latin word quantus meaning 'quantity'.								
	(a)	Unique	(b)	Minimum					
	(c)	Maximum	(d)	Equal					
13.		An absolute power of a firm to produce and sell a product that has no close substitute is called,							
	(a)	Monopoly							
	(b)	Oligopoly							
	(c)	Perfect competition	on						
	(d)	Free market							
			3	N-0510					

14.		Baumol's sales maximization model, which is one of the oligopoly models was developed in							
	(a)	1880	(b)	1933					
	(c)	1939	(d)	1959					
15.	yiel	In the context of game theory, a strategic action that yields the best outcome whatever the reaction of the rival firms is called							
	(a)	Dominant strategy							
	(b)	Blue ocean strate	egy						
	(c)	Defensive strategy							
	(d)	Directional strat	egy						
16.	Whi	Which of the following describes a Nash equilibrium?							
	(a)	A firm chooses its dominant strategy, if one exists							
	(b)	Every competing firm in an industry chooses a strategy that is optimal given the choices of every other firm							
	(c)	Market price results in neither a surplus nor a shortage							
	(d)	All firms in an industry are earning zero economic profits							
17.	acco	is defined as the addition to the total cost on account of producing one additional unit of the product.							
	(a)	Fixed cost	(b)	Variable cost					
	(c)	Average cost	(d)	Marginal cost					
18.	As p	per the modern the	eory, t	he short run cos	st curve has a				
	(a)	Saucer-type shap	pe (b)	L-shaped					
	(c)	Invert J-shaped	(d)	U-shape					
			4		N-0510				

19. The risk theory of profit was propounded by				propounded by			
	(a)	Prof. J.B. Clark	(b)	F.H. Knight			
	(c)	Prof. Hawley	(d)	Ulmer			
20.	price	e to pierce the mar	ket a	company fixes a lower initial as quickly as possible and is rofits in the long run is called			
	(a)	Bundle pricing	(b)	Penetration pricing			
	(c)	Skimming pricing	(d)	Dynamic pricing			
21.		suitable pricing felectricity is	or ce	ertain non-storable products			
	(a)	Cost plus pricing	(b)	Multiple product pricing			
	(c)	Transfer pricing	(d)	Peak load pricing			
22.		-	lue (I	defined as the difference PV) of an income stream and			
	(a)	Interest rate of ret	urn				
	(b)	Net present value					
	(c)	Break even rate					
	(d)	Adjusted present v	alue				
23.		ch of the following out inflation from t		sures have to be adopted to conomy?			
	(a) Increase in government expenditure and reduction in taxation						
	(b)	Decrease in Government in taxation	rnme	ent expenditure and increase			
	(c)	Increase in transtaxation	sfer	payments and increase in			
	(d)	Decrease in tran	sfer	payments and decrease in			
			5	N-0510			

24.	GNI	P stands for						
	(a)	a) Gross National Product						
	(b)	Gross negotiable product						
	(c)	Gross negative p	roduct	;				
	(d)	Gross National p	ropert	У				
25.		which type of ecoronal income?	nomy,	domestic incom	e is equal to			
	(a)	Open economy	(b)	Closed Econom	y			
	(c)	Both (a) and (b)	(d)	Neither (a) nor	(b)			
26.		ler me dding up all factor			e is estimated			
	(a)	Net Product'	(b)	Expenditure				
	(c)	Factor income	(d)	Value-added				
27.	MR'	ΓP act in India was	s enac	ted in the year _				
	(a)	1960	(b)	1969				
	(c)	1975	(d)	1991				
28.	with	ticipants abstain ndrawing from the , this is called	bid so	that the decide	•			
	(a)	Complementary	biddin	g				
	(b)	Bid rotation						
	(c)	Bid suppression						
	(d)	Price fixing						
29.		en good is defined eases when its pric		_	hose demand			
	(a)	Decreases	(b)	Increases				
	(c)	Is constant	(d)	Reaches equilib	orium			
			6		N-0510			

30.	In the multiplicative power function The most popular production function is								
	(a)	Cobb-Douglas Production Function							
	(b)	Variable elasticity of substitution' (VES)							
	(c)	Constant elasticity substitution (CES)							
	(d)	Leontief type							
31.	the s			as the returns expected from resources foregone due to the					
	(a)	Actual cost	(b)	Opportunity cost					
	(c)	Explicit Costs	(d)	Implicit costs					
32.	The innovation theory of profit was propounded by								
	(a)	Prof. J.B. Clark	(b)	F.H. Knight					
	(c)	Prof. Hawley	(d)	Prof J.A. Schumpeter					
33.	The investor's attitude towards risk in case of complete ignorance can be grouped into types.								
	(a)	2	(b)	3					
	(c)	4	(d)	5					
		Pa	rt B	$(7 \times 6 = 42)$					
	Ans	swer all questions	by ch	oosing either (a) or (b).					
34.	(a)	Explain the na economics.	ture	and scope of managerial					
			Or						
	(b)	Detail about the I	Produ	ction Possibility Curve.					
35.	(a)	Mention the Eprinciples.	Equili	brium and Equi-Marginal					
			Or						
	(b)	What are the type	es of e	lasticity of demand? Explain.					
			7	N-0510					

36. (a) State the different techniques ofdemand forecasting. OrDiscuss Production (b) the managerial uses offunctions. 37. Explain the different forms of Market and its (a)

 Or

features.

(b) Mention the types of strategy and its behaviour of the firms.

38. (a) Differentiate the economies and diseconomies of scale in cost function.

Or

- (b) Briefly explain some of the theories of pricing in detail.
- 39. (a) Discuss the concept of Investment analysis and evaluation.

Or

- (b) What are the different methods for controlling inflation?
- 40. (a) Write the various methods for the measurement of national income.

Or

(b) Explain in detail about the economics regulations of business in India.

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M.B.A. DEGREE EXAMINATION, DECEMBER 2023

ONLINE PROGRAMME EXAMINATIONS

First Year - First Semester

(Common for M.B.A. (G/FM/LM/T/HRM)

QUANTITATIVE TECHNIQUES

(CBCS - 2020 onwards)

Time: 2 Hours Maximum: 75 Marks

> Part A $(33 \times 1 = 33)$

Answer all the questions.

- 1. — models there is risk and uncertainty.
 - (a) **Deterministic Models**
 - (b) Probabilistic Models
 - (c) Both (a) and (b)
 - None of the above
- 2. - models are obtained by enlarging or reducing the size of the item.
 - **Iconic Models** (a)
- **Analogue Models** (b)
- Symbolic Models (d) None of the above
- If median is 20 and mean is 22.5 in a moderately skewed 3. distribution, then compute approximate value of mode?
 - (a)
- (b) 15
- (c) 22.5
- (d) 20

	(a)	Increased	l by 10	(b)	Decreased b	y 10)	
	(c)	Same		(d)	Zero			
5.		graphical traint is	method	the	restriction	on	number o	of
	(a)	2		(b)	not more th	an 3		
	(c)	3		(d)	none of the	abov	re	
6.	Graj	phical opti	mal value	e for Z	Z can be obta	ined	from	
	(a)	Corner po	oints of fe	asibl	e region			
	(b)	Both (a) a	and (c)					
	(c)	Corner po	oints of th	ne sol	ution region			
	(d)	none of th	ne above					
7.	d(0,3)		_		a: a(2,0), b(0)			
	(a)	a, b, and	c are inde	epend	lent			
	(b)	a, b, and	d are ind	epend	lent			
	(c)	a and c a	re indepe	nden	t			
	(d)	b and d a	re indepe	nden	t			
8.		tify the ty ualities	pe of the	feasi	ble region gi	ven	by the set o	of
	x -	$y \ll 1$						
	x -	y >= 2						
	whe	re both x a	nd y are p	positi	ve.			
	(a)	A triangle	e					
	(b)	A rectang	gle					
	(c)	An unbou	ınded reg	ion				
	(d)	An empty	region					
				2			N-0511	

When 10 is added to all the observations in a series, then

4.

mean is

9.		implex method, we of '='	add	——— variables in the					
	(a)	Slack Variable	(b)	Surplus Variable					
	(c)	Artificial Variable	(d)	None of the above					
10.			_	g problem with ————————————————————————————————————					
	(a)	One decision	(b)	Four decisions					
	(c)	Three decisions	(d)	Two decisions					
11.		ch of the following sportation model?	ng is	NOT needed to use the					
	(a)	(a) the cost of shipping one unit from each origin to each destination							
	(b)	the destination po	ints a	and the demand per period at					
	(c)	the origin points period at each	and	the capacity or supply per					
	(d)	degeneracy							
12.	MO	DI method is used to	o obta	ain					
	(a)	Optimal solutions	(b)	Optimality test					
	(c)	Both (a) and (b)	(d)	Optimization					
13.	Bike	e, 42% go by Car, a	nd 12	a locality, 33% go to work by 2% use both. The probability d uses neither of them is?					
	(a)	0.29	(b)	0.37					
	(c)	0.61	(d)	0.75					
			3	N-0511					

15.	In a Binomial Distribution, if p , q and n are probability of success, failure and number of trials respectively then variance is given by ————.					
	(a)	n p	(b)	$np \ q$		
	(c)	np^2q	(d)	npq^2		
16.		the probability of		'n' is the number of trials and cess, then the mean value is		
	(a)	m = np	(b)	$m = (np)^2$		
	(c)	$m = np\left(1 - p\right)$	(d)	m = p		
17.	auth		n all	niques helps the directing location of various limited —.		
	(a)	Men and Machine				
	(b)	Money				
	(c)	Material and Time	е			
	(d)	All of the above				
18.		operations Resea mizing total waitin		technique which helps in d service costs is		
	(a)	Queuing Theory	(b)	Decision Theory		
	(c)	Both (a) and (b)	(d)	None of the above		
			4	N-0511		

A coin is biased so that its chances of landing Head is 2/3.

If the coin is flipped 3 times, the probability that the first

(b)

(d)

8/27

2/9

2 flips are heads and the 3rd flip is a tail is?

14.

4/27

4/9

(a)

(c)

19.	Sequencing is a subset of ———.			
	(a)	Routing	(b)	Scheduling
	(c)	Expediting	(d)	None of the above
20.	Gant	tt chart is applicabl	le for	 .
	(a)	Time study	(b)	Motion study
	(c)	Sales forecasting	(d)	Production scheduling
21.		operations Resear		echnique, specially used to tegy is
	(a)	Decision Theory	(b)	Simulation
	(c)	Game Theory	(d)	None of the above
22.		ch of the followalation Analysis?	ing	is Step 1 for Performing
	(a)	choose input varia	bles	
	(b)	create entities for	the s	imulation process
	(c)	prepare a problem	state	ement
	(d)	determine the out	put v	ariables
23.	Prior	rity queue disciplin	e ma	y be classified as
	(a)	finite or infinite		
	(b)	limited and unlim	ited	
	(c)	pre-emptive or nor	n-pre	-emptive
	(d)	all of the above		
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24.	Which	of	the	following	is	not	a	key	operating
	charact	erist	ic for						

- (a) utilization factor
- (b) percent idle time
- (c) average time spent waiting in the system and queue
- (d) none of the above
- 25. Which of the following criterion is not applicable to decision-making under risk?
 - (a) maximize expected return
 - (b) maximize return
 - (c) minimize expect regret
 - (d) knowledge of likelihood occurrence of each state of nature
- 26. The expected value of perfect information (EVPI) is
 - (a) equal to expected regret of the optimal decision under risk
 - (b) the utility of additional information
 - (c) maximum expected opportunity loss
 - (d) none of the above
- 27. The quantitative approach to decision analysis is a
 - (a) Logical approach
 - (b) Rational approach
 - (c) Scientific approach
 - (d) All of the above

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	(a)	states of	nature	(b)	decisio	n altei	rnatives			
	(c)	payoff		(d)	all of t	hese				
29.	A a	nd B are	e two e	events	such	that	P(A) = 0.4 and			
	P(A	$(\cap B) = 0.$	2 then I	$P(A \cap$	B) is eq	ual to	 .			
	(a)	0.4		(b)	0.2					
	(c)	0.6		(d)	0.8					
30.		nts which ries then i				gether	in probability			
	(a)	mutually exclusive events								
	(b)	collectively exclusive events								
	(c)	mutually exhaustive events								
	(d)	None of t	hese							
31.	For l	arger valı	ues of 'n',	Binon	nial Dis	stribut	ion ———.			
	(a)	loses its	discreten	ness						
	(b)	tends to Poisson Distribution								
	(c)	stays as it is								
	(d)	gives osc	illatory v	alues						
32.	Poiss	son distrib	oution is	applie	d for —		 .			
	(a)	Continuo	us Rand	om Va	riable					
	(b)	Discrete	Random	Varia	ble					
	(c)	Irregular	Randon	n Varia	able					
	(d)	Uncertai	n Rando	m Vari	iable					
				7			N-0511			

Essential characteristics of a decision model are

28.

- 33. Normal Distribution is symmetric is about ———.(a) Variance(b) Mean
 - (c) Standard deviation
 - (d) Covariance

Part B $(7 \times 6 = 42)$

Answer all questions by choosing either (a) or (b).

34. (a) Explain the significance of quantitative analysis in management.

Or

- (b) Describe the concept of optimization for business problem.
- 35. (a) Discuss the application of linear functions in cost and revenue behaviour.

Or

- (b) A company produces 2 types of cowboy hats. Each hat of the first type requires twice as much labour time as the second type. The company can produce a total of 500 hats a day. The market limits the daily sales of first and second types to 150 and 250 hats. Assuming that the profits per hat are Rs.8 per type A and Rs.5 per type B, formulate the problem as Linear Programming model in order to determine the number of hats to be produced of each type so as to maximize the profit.
- 36. (a) Minimize ' Z' = $-X_1 2X_2$ (Subject to constraints) $-X_1 + 3X_2 \le 10$ $X_1 + X_2 \le 6$

$$X_1 + X_2 \le 0$$
$$X_1 - X_2 \le 2$$

Where, $X_1, X_2 \ge 0$ (Non-negative constraints)

Or

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(b) A departmental head has 4 subordinates and 4 tasks are to be performed. Subordinates differ in efficiency and tasks differ in their intrinsic difficulty. Time each man would take to perform each task is given in the effective matrix. How the tasks should be allocated to each person so as to minimize the total man hours?

Subordinates		I	II	III	IV
False	A	8	26	17	11
	В	13	28	4	26
	C	38	19	18	15
	D	19	26	24	10

37. (a) Explain the different types of probability.

Or

- (b) The probability that a person can achieve a target is 3/4. The count of tries is 5. What is the probability that he will attain the target at least thrice?
- 38. (a) Discuss the benefits and limitations of quantitative methods.

Or

(b) Six jobs go first over machine I and then over machine II. The order of the completion of jobs has no significance. The table shows the machine times in hours for six jobs and the two machines.

Job	J1	J2	J3	J4	J5	J6
Machine I	2	4	9	6	7	4
Machine II	6	7	4	3	3	11

Discuss about the parts of quantitative research.

39. (a) Explain the applications of simulation models in inventory management.

Or

- (b) Explain the characteristics of MM1 queuing model.
- 40. (a) Discuss the different decision criterions for decision making.

Or

(b) Explain the concept of posterior probabilities in decision tree analysis.

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M.B.A. DEGREE EXAMINATION, DECEMBER 2023

ONLINE PROGRAMME EXAMINATIONS

First Year - First Semester

Common for M.B.A. (G/FM/LM/T/HRM)

FINANCIAL AND MANAGEMENT ACCOUNTING

(CBCS - 2020 onwards)

Time: 2 Hours Maximum: 75 Marks

Part A $(33 \times 1 = 33)$

Answer all questions.

- 1. Management accounting can be viewed as ———.
 - (a) Marketing oriented accounting
 - (b) Management oriented accounting
 - (c) Accounting oriented management
 - (d) Manager oriented accounting
- 2. The accounting provides information on ———
 - (a) Cost and income for managers
 - (b) Company's tax liability for a particular year
 - (c) Financial conditions of an institutions
 - (d) All of the above

(a)	Accounting concepts							
(b)	Accounting conventions							
(c)	Fundamental accounting assumptions							
(d)	All of the above							
Ac	counting concepts are based on ———.							
(a)	Certain assumptions							
(b)	Certain facts and figures							
(c)	Certain accounting records							
(d)	Government guidelines							
Tr	ial balance is used to check the accuracy of ———.							
(a)	Balance sheet balances							
(b)	Ledger accounts balances							
(c)	Cash flow statement balances							
(d)	Income statement balances							
W	hat is used in preparing trial balance?							
(a)	Specialised Journals (b) Balance Sheet							
(c)	Ledger Accounts (d) General Journal							
	the statements prepared to indicate the profit and loss, d financial position of a business are called ———.							
(a)	Trial balances							
(b)	Financial statements							
(c)	Bank reconciliation statements							
(d)	All of the above							
Th	e credit side of a profit and loss account records							
(a)	Indirect income (b) Indirect expenses							
(c)	Direct income (d) Direct expenses							
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	<u> </u>							

 $\label{eq:counting principles} \mbox{Accounting principles are divided into} ------.$

(a)	•									
	Working capita	al needs								
(b)	Redemption of debts									
(c)	Purchase of GI	ORS								
(d)	Import of plan	t and mach	ninery							
	ch one of the foncial analysis?	ollowing it	ems is	s not	a too	ol used for				
(a)	Comparative S	statements								
(b)	Ratio Analysis									
(c)	Common Size Statements									
(d)	Statement of I	Dividend D	istribu	tion						
	ch one of the fo	_		not a	met	hod/tool of				
(a)	Trend Analysis	s								
(b)	Statement of Affairs									
(c)	Cash Flow Statement									
(d)	Comparative S	statements								
Curi	ent Ratio is		<u>_</u> .							
(a)	Solvency Ratio	(b)	Liqu	idity I	Ratio	,				
(c)	Activity Ratio	(d)	Profi	itabili	ty Ra	atio				
Liqu	id Assets do not	include _								
	Bills Receivabl	e (b)	Debt	ors						
(a)										

14.	Fun	ds flow statement	is p	repared	on	the	basis	of				
	(a)	(a) Profit and loss account of the current year										
	(b)) The balance sheet of the previous and current year										
	(c)	Both (a) and (b)										
	(d)	None of the above										
15.	Fun	Funds flow statement is also known as										
	(a)	Statement of sources and uses of funds										
	(b)	Statement of sources and application of funds										
	(c)	Statement of funds flow										
	(d)	All of the above										
16.	Stat	Statement of cash flows includes										
	(a)	Financing Activities	(b)	Operat	ing A	Activ	ities					
	(c)	Investing Activities	(d)	All of tl	ne A	bove						
17.		In cash flows, when a company invests in fixed assets and short-term financial investments results in										
	(a)	Increased Equity	(b)	Increas	ed L	iabil	ities					
	(c)	Decreased Cash	(d)	Increas	ed C	ash						
18.	Basi	c objective of cost acco	ounti	ng is			_•					
	(a)	Tax compliance	(b)	Financi	ial a	udit						
	(c)	Cost ascertainment	(d)	Profit a	naly	vsis						
19.	Proc	ess costing is suitable	for _									
	(a)	Hospitals	(b)	Oil reef	ing	firms	3					
	(c)	Transport forms	(d)	Brick la	ayinş	g firn	ns					
						_	T 077					
			4			1	N-0512	4				

20.	Warehouse rent is a part of										
	(a)	Prime cost	(b)	Factory cost							
	(c)	Distribution cost	(d)	Production cost							
21.	Oper	rating costing is a									
	(a)	Method of costing	(b)	Technique of costing							
	(c)	Norm of costing	(d)	Procedure of costing							
22.		The costing method where fixed factory overheads are added to inventory is called									
	(a)	(a) Activity-based costing									
	(b)	(b) Absorption costing									
	(c)	(c) Marginal costing									
	(d)	All of the above									
23.	Contribution margin in marginal costing is also known as										
	(a)	Net income	(b)	Gross profit							
	(c)	Marginal income	(d)	None of the above							
24.	Which one of the following is financial budget?										
	(a)	(a) Cash budget									
	(b)	Working capital budget									
	(c)	Capital budget									
	(d)	(d) All of the above									
25.	The	process of budge	ting	helps in the control of							
	(a)	Cost of production									
	(b)	Short term liquidity	y posit	ion							
	(c)	Capital expenditure	e								
	(d)	All of the above									
			5	N-0512							

26.	-	Why is evaluating Capital Budgeting decisions based on cash flows?								
	(a)	Cash is more imporprofits	ortant	for an organization than						
	(b)	Cash flows are muc	h easi	er to calculate compared to						
	(c)	Both (a) and (b) are	incorr	rect						
	(d)	Both (a) and (b) are	correc	et						
27.	by t	is a project v		cash flows are not affected f other projects.						
	(a)	Risk-free project	(b)	Low-cost project						
	(c)	Independent project	(d)	None of the above						
28.	Which of the following is the term that describes the amount of time taken for a capital budgeting project to recover its initial investment?									
	(a)	Investment period	(b)	Redemption period						
	(c)	Payback period	(d)	Maturity period						
9.	Cas	ting errors are the res	sult of	·						
	(a)	Wrong posting	(b)	Wrong totaling						
	(c)	Wrong balancing	(d)	None of the above						
80.	Erro	ors which affect one a	ccount	can be						
	(a)	Errors of omission	(b)	Errors of principle						
	(c)	Errors of posting	(d)	All of the above						
31.	Goo	dwill is								
	(a)	A current asset	(b)	An intangible asset						
	(c)	A tangible asset	(d)	None of the above						
			6	N-0512						

32.	Un earned income a/c is												
	(a)	An a	asset		(b)	Al	iability	,					
	(c)	An e	expenses	3	(d)	Pro	ofit						
33.	Fina	al ac	ecounts	are	prepa	red	with	the	help	of			
	(a)	Jour	nal enti	ries	(b)	Lec	dger en	tries					
	(c)	Casl	hbook		(d)	Tri	al bala	nce					
				Part	B			(7 × 6 =	42)			
	A	nswe	r all que	estions	choosi	ng ei	ither (a	a) or (b	o).				
34.	(a)	Briefly explain about the types of accounting.											
		Or											
	(b)	Journalise the following:											
	(i) Purchased goods worth Rs. 5,0 trade discount and 5% cash discount												
	(ii) Withdrew Rs. 500 from bank						bank fo	or pers	sonal us	se.			
		(iii)	(iii) Rs. 2,646 received from Anand in full settlement of Rs. 2,700							full			
		(iv)	y) Bought furniture for Rs. 5,000 from ABC Ltd.							d.			
	(v) Goods worth Rs. 1,000 found defect returned to Raj & co							ctive w	ere				
35.	(a)	of V	followin igneshw l Balanc	aran.	You a	re re	equired						
Part	icula	rs		Rs.	Parti	culai	rs			Rs.			
Purc	hases	s		20,000	Misce	ellan	eous in	come		400			
Purc	hase	retur	ns	800	Bills	paya	payable 7,000			000			
Sale	s			30,000	Bills	recei	ivables		11,	000			
					7				N-051	2			

Particulars	Rs.	Particulars	Rs.
Sales returns	1,000	Cash in hand	1,800
Capital	30,000	Sundry creditors	4,000
Interest (Dr)	400	Discount earned	800
Wages	7,000	Sundry debtors	15,000
Rent	800	Commission	1,000
Telephone charges	1,000	Plant and Machinery	8,000
		Cash at bank	6,000

Or

(b) From the following particulars taken from Ramesh's books prepare trading and profit and loss a/c for the year ended 31st December 2005 and the balance sheet as on that date.

Salaries	5,500	Creditors	9,500
Rent	1,300	Sales	32,000
Cash	1,000	Capital	30,000
Debtors	40,000	Loans	10,000
Sundry expenses	600		
Purchases	25,000		
Buildings	2,500		
Bank balance	5,600	_	
	81,500		81,500

Adjustments:

- (i) Closing stock Rs. 900
- (ii) Salary outstanding amounted to Rs. 1,100
- (iii) Rent paid in advance Rs. 100
- (iv) $\,$ Provide 5% for doubtful debt against debtors.

36. From the following balance sheet of Kiran Ltd., prepare a comparative balance sheet and comment on the financial position of the concern.

Balance sheet of Kiran Ltd.

Liabilities	2004	2005	Assets	2004	2005
Equity shares	2,20,000	2,50,000	Buildings	1,40,000	1,70,000
Debentures	1,00,000	1,20,000	Machinery	1,20,000	1,50,000
Reserves and Surplus	60,000	80,000	Furniture	60,000	40,000
Sundry creditors	40,000	25,000	Sundry debtors	40,000	60,000
Bills payable	35,000	40,000	Marketing Securities	55,000	30,000
Outstanding			Stock	40,000	55,000
Misc.exp	20,000	_			
			Cash balance	20,000	10,000
	4,75,000	5,15,000			5,15,000
		Or			

Or

- Describe the various types of financial statement analysis tools.
- 37. Calculate the Gross profit ratio from the following (a) information:

Total sales -5,20,000, sales return -20,000, cost of goods sold - 4,00,000.

Or

(b) Discuss the meaning and needs of fund flow analysis.

38. (a) From the following balance sheets as on 31 December, you are required to prepare a cash flow statement:

Liabilities	2019	2020	Assets	2019	2020
	(Rs.)	(Rs.)		(Rs.)	(Rs.)
Share			Fixed assets	1,00,000	1,50,000
capital	1,00,000	1,50,000			
Profit and			Good will	50,000	40,000
loss a/c	50,000	80,000			
General			Inventories	50,000	80,000
reserve	30,000	40,000			
16% Bonds	50,000	60,000	Debtors	50,000	80,000
Sundry			Bills	10,000	20,000
creditors	30,000	40,000			
Expenses			Receivable		
O/S	10,000	15,000	Bank	10,000	15,000
	2,70,000	3,85,000		2,70,000	3,85,000

Or

- (b) Distinguish between the financial accounting and cost accounting.
- 39. (a) Calculate maximum level, minimum level and reordering level from the following data.

Re-order quantity 1,500 units
Re-order period 4 to 6 weeks
Maximum consumption 400 units per week

Normal consumption 300 units per week

Minimum consumption 250 units per week

Or

(b) Write briefly Break- even point analysis.

40. (a) Describe the need of budgeting. Briefly explain the classification of budgets.

Or

(b) Calculate the Average Rate of Return for project x and y from the following:

	Project X Rs.30,000	Project Y Rs.40,000
Net profit for year 1	6,000	12,000
2	6,000	10,000
3	4,000	8,000
4	4,000	6,000
5	_	4,000

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M.B.A. DEGREE EXAMINATION, DECEMBER 2023

ONLINE PROGRAMME EXAMINATIONS

First Year - Second Semester

(Common for M.B.A. (G/FM/LM/T/HRM)

RESEARCH METHODS

(CBCS - 2020 onwards)

Time: 2 Hours Maximum: 75 Marks

> Part A $(33 \times 1 = 33)$

Answer all questions.

- 1. Which is not the characteristic of research?
 - (a) Basic Research
 - Holistic Perspective (b)
 - Context Sensitivity (c)
 - (d) Ex-Post Facto Research
- 2. The difference between the Ex-Post Facto Research and Experiments research is
 - (a) Expose
- (b) Control
- (c) Search
- None of the above (d)
- 3. Kotz has divided field studies into
 - (a) **Exploratory**
- (b) Hypothesis testing
- (c)
- Both of the above (d) None of the above

	(a)	Defining the problem and formulating a hypothesis						
	(b)	Collecting data						
	(c)	Drawing inference	s fror	n the data				
	(d)	All of the above						
5.		h of the followin oling methods?	g is	the chief cha	aracteristic of			
	(a)	Economy	(b)	Reliability				
	(c)	Feasibility	(d)	All of the abov	e			
6.	Scien	ntific methods are u	ised i	n				
	(a)	Only research projects in pure sciences						
	(b)	Social science researches						
	(c)	Both (a) and (b)						
	(d)	Neither (a) nor (b)						
7.	Whic	h of the following is	s a ty	pe of hypothesi	s?			
	(a)	Interrogative hypothesis						
	(b)	Declarative hypothesis						
	(c)	Directional hypothesis						
	(d)	All of the above						
8.	Whice meth	ch of the following is a non-probability sampling nod?						
	(a)	Simple random sampling						
	(b)	Systematic sampli	ng					
	(c)	Cluster sampling						
	(d)	Quota sampling						
			2		N-0513			

Which of the following is a step of research design?

	(b)	Experimental studies							
	(c)	Normative studies	3						
	(d)	Survey studies							
10.	O. A researcher divides the whole population into different parts and then fixes the number of units from each of the parts that are to be included in the sample. The method of sampling used by him is								
	(a)	Stratified random	samı	pling					
	(b)	Cluster sampling							
	(c)	Quota sampling							
	(d)	All of the above							
11. For the population with finite size, which of the sampling method is generally preferred?					of the following				
	(a)	Cluster sampling							
	(b)	Area sampling							
	(c)	Preposive sampling							
	(d)	Systematic sampli	ng						
12.	A res	search is based on							
	(a)	Ideas of the scient	ists						
	(b)	Experiments							
	(c)	Scientific method							
	(d)	Some general prin	ciple	\mathbf{s}					
13.		image, perception surement is called -	or	concept that	is capable of				
	(a)	Scale	(b)	Hypothesis					
	(c)	Type	(d)	Variable					
			3		N-0513				

In which of the following cases, the formation of hypothesis hay not be necessary?

(a) Investigative historical studies

Developing a research design Formulating a research question Deciding about the data analysis procedure Formulating a research hypothesis hat are the conditions in which Type-I error occurs? The null hypotheses get accepted even if it is false The null hypotheses get rejected even if it is true Both the null hypotheses as well as alternative hypotheses are rejected None of the above ow to judge the depth of any research? By research title By research duration By research objectives					
Deciding about the data analysis procedure Formulating a research hypothesis hat are the conditions in which Type-I error occurs? The null hypotheses get accepted even if it is false The null hypotheses get rejected even if it is true Both the null hypotheses as well as alternative hypotheses are rejected None of the above ow to judge the depth of any research? By research title By research duration					
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The null hypotheses get rejected even if it is true Both the null hypotheses as well as alternative hypotheses are rejected None of the above ow to judge the depth of any research? By research title By research duration					
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hypotheses are rejected None of the above ow to judge the depth of any research? By research title By research duration					
ow to judge the depth of any research? By research title By research duration					
By research titleBy research duration					
) By research duration					
•					
By research objectives					
By research objectives					
) By total expenditure on research					
ne main objectives of ———————————————————————————————————					
) Exploratory (b) Descriptive					
Diagnostic (d) Descriptive and Diagnostic					
is concerned with discovering and testing rtain variables with respect to their association or sassociation.					
) Exploratory (b) Descriptive					
Diagnostic (d) Descriptive and diagnostic					
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In order to pursue the research, which of the following is

	(b)	Help the research in selecting appropriate participants, research methods, measures, and materials						
	(c)	Specify the variables of interest						
	(d)	All the above						
20.	If Test	the population proportion equals po Z $t = (\overline{x} - \mu)/(\sigma/\sqrt{n})$, then is distributed :						
	(a) As a standard normal variable, if $n > 30$							
	(b)	As a Poisson variable						
	(c)	As the t-distribution with $v = n 1$ degrees of freedom						
	(d)	As a distribution with v degrees of freedom						
21.	Whi	ch test is the part of the parametric test?						
	(a)	Sign Test						
	(b) Run Test for Randomness(c) Kruskal-Willis Test							
	(d)	z-test						
22.	The	chi-square test is:						
	(a)	A mean						
	(b)	A multi-question tests						
	(c)	A statistical mistake						
	(d)	A statistic						
23.	ANG	OVA is ———.						
	(a)	A government body which collects social statistics						
	(b)	The name of a statistical software package						
	(c)	A analysis of variance						
	(d)	A regression analysis						
		5 N-0513						

A statement of the quantitative research question should:

Extend the statement of purpose by specifying exactly the question (s) the researcher will address

24.	Which of the following is not a characteristic of measure of dispersion?								
	(a)	It is capable of alg	ebrai	c treatment					
	(b)	It indicates degree of variation							
	(c)	It is affected by extreme values							
	(d)	It helps in compar	ison						
25.		ch measure is based te observations?	d on	only the central fifty percent					
	(a)	Standard Deviatio	n						
	(b)	Mean Deviation							
	(c)	Quartile Deviation							
	(d)	Range							
26.	3. According to Rowdy, "Statistics may rightly be called the science of								
	(a)	Numbers	(b)	Figures					
	(c)	Averages	(d)	Arithmetic					
27.	Ave	rage is a measure of	·	 ,					
	(a)	Correlation	(b)	Dispersion					
	(c)	Central Tendency	(d)	Skewness					
28.	In k	urtosis, the normal	curve	e is termed as					
	(a)	Leptokurtic	(b)	Mesokurtic					
	(c)	Platokurtic	(d)	None					
29.	Lore	enz curve is a geome	etric r	nethod of measuring					
	(a)	Variability	(b)	Flexibility					
	(c)	Normality	(d)	Skewness					
			6	N-0513					

	(a)	Simple arithmetic mean									
	(b)	Weighted arithmetic mean									
	(c)	Geometric mean	Geometric mean								
	(d)	None									
31.		ratio of Standard o	deviat	tion to actual m	ean expressed						
	(a)	Co-efficient of Me	an								
	(b)	Co-efficient of Qu	artile	Deviation							
	(c)	Co-efficient of Var	riatio	n							
	(d)	None of the above)								
32.		more the mean	move	s away from t	he mode, the						
	(a)	Symmetry	(b)	Kurtosis							
	(c)	Median	(d)	Skewness							
33.	The	formula for finding	g Qua	rtile Deviation i	s						
	(a)	$(Q3-Q\ 1)/2$	(b)	(Q2-Q3)/2							
	(c)	(Q2-Q1)/2	(d)	(Q3+Q1)/2							
		Pa	rt B		$(7 \times 6 = 42)$						
	A	nswer all questions	s, cho	osing either (a)	or (b).						
34.	(a)	What do you mea different steps in	-		•						
			Or								
	(b)	Explain the diffe applications.	erent	types of resear	rch, and their						
			7		N-0513						

30. ——— is used whenever the relative importance of

the items in a series differs.

35. (a) What is a research problem? Explain the techniques involved in defining a research problem.

Or

- (b) Bring out the differences between an experiment and a survey.
- 36. (a) What is hypothesis? Explain the procedure for testing of hypothesis.

Or

- (b) Distinguish between the following: (i) Simple hypothesis and composite hypothesis. (ii) Null hypothesis and alternative hypothesis.
- 37. (a) Why probability sampling is generally preferred in comparison to non-probability sampling?

Or

- (b) What do you mean by 'Sample Design'? What points should be considered by a researcher in developing a sample design for a research project?
- 38. (a) What are the types of data and its sources? Explain.

Or

- (b) Give the various criteria to check the correctness of the Secondary data.
- 39. (a) What are the steps involved in questionnaire design?

Or

- (b) Describe the types of measurement scales, with illustration.
- 40. (a) Distinguish between parametric and nonparametric tests. Indicate their uses in different types of data or researches.

Or

(b) Briefly explain the following: (i) Chi-square test. (ii) Standard deviation and co-efficient of variation.

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M.B.A. DEGREE EXAMINATION, DECEMBER 2023

ONLINE PROGRAMME EXAMINATIONS

First Year - Second Semester

(Common For M.B.A. (G/FM/LM/T/HRM))

BUSINESS ENVIRONMENT

(CBCS - 2020 onwards)

Time: 2 Hours Maximum: 75 Marks

Part A $(33 \times 1 = 33)$

Answer ALL questions.

- 1. Environment, which an organization faces in its specific arena is called _____
 - (a) External Environment
 - (b) Macro Environment
 - (c) Internal Environment
 - (d) Micro Environment
- 2. Products that add value to some other product is
 - (a) Critical product analysis
 - (b) Discount product
 - (c) Complementary product
 - (d) Corporate product

rele	vant environme	nt to	organization monitors their identify opportunities and less is known as					
(a)								
(b)		•						
(c)	Environment M							
(d)	Environment Sc	anning	<u> </u>					
grov	_		ve year plan saw a significant ation and communications					
(a)	$9^{ m th}$	(b) 8	3 th					
(c)	$6^{ m th}$	(d) 7	$7\mathrm{th}$					
	•		nt, the Vice-President and the by the Prime Minister?					
(a)	The Executive	(b)	The Legislature					
(c)	The Judiciary	(d)	The Parliament Heads					
	government that country or not is		es whether MNCs can invest as					
(a)	SEZ	(b)	FDI					
(c)	FOREX	(d)	HRD					
	is a tool	to regu	late private sector industries					
(a)	MRTP	(b)	IDBI					
(c)	ICICI	(d)	Industrial Licensing					
Exc	hange for small si	zed cor	npanies and small investors					
(a)	GDP	(b)	MRTP					
(c)	OCTEI	(d)	IDBI					
Infla	ation caused by	the	revision of prices by the					
gove	ernment is called:							
(a)	Deflation	(b)	Cost pull inflation					
(c)	Disinflation	(d)	Administered Pricing					
		2	N-0514					

Reve	enue raise	ed thro	ugh	the	printing	of	money	is
(a)	Seigniora	ge	(b)	Sho	e Leather	· Cos	sts	
(c)	Whole Pr	ice Inde	x (d)	Ref	lation			
——	of re we calcu				her banks	s ar	e deduc	te
					ioney.			
(a)	Non-mone	etary 11a	1011111	es				
(b)	Monetary	liabiliti	ies					
(c)	Direct Lia	abilities						
(d)	Indirect I	iabilitie	es					
and	advances	to inve	-					
(a)	Balanced		(b)	Lov	ver			
(c)	Higher		(d)	Dir	ect			
	getary def lities of the	_				_		he
(a)	Internal I	Debt	(b)	Pri	mary Defi	cit		
(c)	Deficit Fi	nancing	(d)	Fis	cal Deficit	;		
	ra x is going vertible ass	to have			now much f cash an			
(a)	Revenue	Expendi	ture					
(b)	Statutory	Liquidi	ty					
(c)	Target Pl	us						
(d)	Money Su	ipply						
							N-051	_

15.	India	a has huge pool of _		force
	(a)	Armed	(b)	Political
	(c)	Police	(d)	Labour
16.		applicable	to	all establishments and all
	emp]	loyees		
	(a)	Payment of Bonus	Act,	1965
	(b)	Trade Unions Act,	1920	6
	(c)	Maternity Benefit	Act,	1961
	(d)	Payment of Gratui	ity A	ct, 1972
17.	hold		riod,	e right granted to the patent as a reward of creative work we.
	(a)	Trademark	(b)	Brand
	(c)	Patent	(d)	Technical Change
18.	direc	-	-	planning, coordinating, and ted activities of the
	(a)	Technical employe	es	
	(b)	Technology operat	ors	
	(c)	Technology owners	\mathbf{s}	
	(d)	Technology manag	ger	
19.	prod		_	nt country in the fields of narketing, raw materials etc.
	(a)	Trade transfer	(b)	Technology transfer
	(c)	Skill transfer	(d)	Knowledge transfer
20.	Wha	t is RTP?		
	(a)	Retrieved Total Pr	actio	ee
	(b)	Recent Tender Pra	actice	9
	(c)	Resistance Tenure	Pra	ctice
	(d)	Restricted Trade I	Pract	ice

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— vie		_	eement to sell goods with a n or any competitor.					
(a)	Restriction on Buying							
(b)			nant					
` ,	Collective Biddin	Ü	nem					
	Resale Price Mai	_	nao					
(u)								
reg	gulated by Central C		dustrial development policies ment in India.					
(a)	MRTP							
(b)	RBI							
(c)	SEBI							
(d)	IDRA							
	sed on the indu proved industrial lic		licensing committee who?					
(a)	IDRA	(b)	SIA					
(c)	FDI	(d)	EXIM					
	and		are types of clean energy					
pro	duction.							
(a)	Biomass/hydroele	ectric						
(b)	Lithium/cobalt							
(c)	Coal/animal wast	tes						
(d)	Cow dunk/Invert	er bat	tery					
	e economic enviror vironment.	nment	is a subset of					
(a)	${\bf Socio-cultural}$	(b)	Dynamic					
(c)	Business	(d)	Ecological					
Th	e new economic poli	cy was	s announce in					
(a)	1989 July	(b)	1990 July					
(c)	1991 July	(d)	1992 July					
		5	N-0514					
		Ü						

27.	The Conf	ector ference on all WTO		behalf of the Ministerial rs.
	(a)	Dumping	(b)	TRIPS
	(c)	GATT	(d)	general council
28.	Expa	and TRIPS		
	(a)	Trade related Inte	egrate	ed policy Rights
	(b)	Trip related integ	rated	passengers Rights
	(c)	Toss rolling Intell	ectua	l Political Rights
	(d)	Trade related A Rights.	Aspect	ts of Intellectual Property
29.	_	e sell any product vn as		ow its cost of production it's
	(a)	Traiting	(b)	Dumping
	(c)	Selling	(d)	Low-cost selling
30.			ed, lio	property rights that can be censed or used as collateral, ets
	(a)	Software	(b)	hardware
	(c)	Patent	(d)	Copyright
31.	disto		ng con	ve, the effect of preventing, mpetition in any manner is
	(a)	Collective Bidding	g	
	(b)	Capital Account T	ransa	actions
	(c)	SIC		
	(d)	Restrictive Trade	Pract	tice
32.		Act was o	create	ed to protect interests of the
		mon man.		
	(a)	Patent Act	(b)	MRTP
	(c)	Industrial Act	(d)	Consumer protection Act
			6	N-0514

33.	_	roup of investors decide not to go to quote any offer at auction. It is known as					
	(a)	Collective Bidding					
	(b)	SIC					
	(c)	Price control arrangement					
	(d)	restriction on Buying					
		Part B $(7 \times 6 = 42)$					
	Ar	nswer ALL questions, choosing either (a) or (b).					
34.	(a)	(a) "The relation between a business and an environment is not a one way affair". Comment.					
		Or					
	(b)	Critically analyze the PESTLE factors which are used to assess the market of Mobile phone Industry.					
35.	(a)	"Industry relies on Human Resource". Discuss this statement.					
		Or					
	(b)	"Industrial Licensing is a very effective tolls used by the government to regulate the private sector". Comment.					
36.	(a)	What do you think, national income gives a correct picture of developments and growth in an economy? Justify your answer.					
		Or					
	(b)	Discuss how the RBI regulates the supply of money in the country.					
37.	(a)	"Taxes are considered effective to control inflation". Justify the statement.					
		Or					
	(b)	Does the principles of Labor Legislation practiced in our country facilitate industrial growth? Justify.					
		$_{7}$ $N-0514$					
		7 N-0314					

38. (a) Analyze the role of technology managers in the growth of Indian economy.

 O_1

- (b) Discuss in brief about the methods of Technology transfer.
- 39. (a) "Growth of an industrial sector rests with the favorable political environment". Substantiate this statement.

Or

- (b) Critically analyze the significance of sustainable energy in the sustainable growth of the economy.
- 40. (a) "Trade liberalization in the 19th century is often called the first era of globalization". Discuss.

Or

(b) "Instead of calling it Word Trade Organization it should be called World Trade of Opportunities". Do you agree? Justify.

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205823

M.B.A. DEGREE EXAMINATION, DECEMBER 2023

ONLINE PROGRAMME EXAMINATIONS

First Year — Second Semester

Common for MBA (G/FM/LM/T/HRM)

BUSINESS LAWS

(CBCS - 2020 onwards)

Time: 2 Hours Maximum: 75 Marks

Part A $(33 \times 1 = 33)$

Answer all questions.

Choose the correct answer.

- 1. When both offer and acceptance constituting an agreement are enforceable by law are made in words spoken (or) written
 - (a) Implied Contract (b) Express Contract
 - (c) Quasi Contract (d) Executed Contract
- 2. Word 'Void' Means
 - (a) not binding in law (b) binding in law
 - (c) unlawful (d) useful

(a)	Implied accept	ance			
(b)	Express accept	ance			
(c)	Cross - offer				
(d)	Conditional ac	ceptance	•		
Acceptance must be given only by the Person to whom the is made.					
(a)	offer	(b)	acceptance		
(c)	cancel	(d)	breach		
No o	consideration is	necessar	y to crate on ———		
(a)	agency	(b)	contract		
(c)	Promisor	(d)	Promisee		
Whi		the Indi	an contract act define free		
(a)	Sec 2	(b)	Sec 5		
(c)	Sec 10	(d)	Sec 20		
The	person to whom	they are	e delivered is called		
(a)	bailor	(b)	bailee		
(c)	pledge	(d)	sale		
A person employed to do any act for another or to represent another in dealings with Third Persons					
(a)	bailor	(b)	bailee		
(c)	agent	(d)	principal		
		2	N-0515		

9.	There must be ———of sale			— distrinct Parties to a contract		
	(a)	one	(b)	two		
	(c)	three	(d)	four		
10.	10. The money consideration for a sale of goods is know					
	(a)	gold	(b)	price		
	(c)	diamond	(d)	rupee		
11.	11. What is the regulatory authority of the carriage by act, 1972					
	(a)	Local body	(b)	International carriage		
	(c)	Domestic	(d)	Road authority		
12.	. Maritime lien is a claim on a					
	(a)	Flight	(b)	Bus		
	(c)	Ship	(d)	Train		
13.	3. ———— is an instrument in writing containing an unconditional undertaking signed by the maker to pay sum of money					
	(a)	Bank note	(b)	Promissory Note		
	(c)	Currency Note	(d)	Note		
14. The negotiable Instrument is subject t ———— of the Reserve bank of Ind						
	(a)	11	(b)	21		
	(c)	31	(d)	41		
			3	N-0515		

15.	. IRDA means							
	(a)	Indian Road Development Authority						
	(b)	Insurance Regulatory and Development Authority						
	(c)	Indian Rail Development Authority						
	(d)	oment Authority						
16.	Marine insurance is a contract related to loss against							
	(a)	Road	(b)	Train				
	(c)	Sea voyage	(d)	Flight Journey				
17.	The document in which respective rights and obligations of the members of a partnership are set forth is called							
	(a)	Formation	(b)	Partnership deed				
	(c)	Dissolution	(d)	Partnership				
18.	Partners who take an active Part in the conduct of the Partnership business are called							
	(a)	Dormant Partners	3					
	(b)	Silent partners						
	(c)	Partners in profit only						
	(d)	(d) Active Partners						
19.	When a Partner agrees to share his share of profits in a Partnership firm with an outsider, such an outsider is called							
	(a)	Sub-Partner	(b)	Partner				
	(c)	Active partner	(d)	Silent Partner				
20.	LLP	Act year						
	(a)	2006	(b)	2007				
	(c)	2008	(d)	2010				
			4	N-0515				

21.	Win	Winding up of a LLP precedes its ———						
	(a)	LLP	(b)	Winding up voluntary				
	(c)	Dissolution	(d)	Company				
22.	A company's ———— are the internal regulations of the company and for benefit of shareholders							
	(a)	Memorandum	(b)	Articles of Association				
	(c)	LLP	(d)	Primary document				
23.	Com	Companies Act, ———						
	(a)	1947	(b)	1948				
	(c)	1950	(d)	1956				
24.	In a	In a Private company minimum paidup capital is						
	(a)	Rs. 1 lakh	(b)	Rs. 50,000				
	(c)	Rs. 10,000	(d)	Rs 10 lakh				
25.		———— means a company incorporated outside India but having a place of business in India						
	(a)	Family company	(b)	Government company				
	(c)	Foreign company	(d)	Indian Company				
26.	Whole formation of a company Process may be divided into ———— stages							
	(a)	one	(b)	two				
	(c)	three	(d)	four				
27.	OPC - means							
	(a)	Over Period company						
	(b)	Outer Person company						
	(c)	One Person company						
	(d)	(d) Other Person company						
			5	N-0515				

28.	AGM	M - Mean					
	(a)	August General Meeting					
	(b)	Annual General Meeting					
	(c)	Associate General Meeting					
	(d)	Authorized Govt N	/Ieetii	ng			
29.	Exercising supervision over the activities of the certifying Authorities						
	(a)	The Controller	(b)	Registrar			
	(c)	Manager	(d)	Supervisor			
30.	It refers to information captured through electronic mean						
	(a)	Electronics record	s (b)	Electrical recor	ds		
	(c)	Manual records	(d)	Technology reco	ords		
31.	The	Right to informatio	n Act	n Act, ——— year			
	(a)	2000	(b)	2005			
	(c)	2010	(d)	2015			
32.	The Right to information Act is also called						
	(a)	RTI act	(b)	RI Act			
	(c)	R act	(d)	TRI Act			
33.	Sec 6 of the RTI act 2005 deals with						
	(a)	Request for obtaining information					
	(b)	Rules on designation of Public information officer					
	(c)	Winding up of Company					
	(d)	Dissolution of Company					
			6		N-0515		

Part B

 $(7 \times 6 = 42)$

Answer **all** questions by choosing either (a) or (b).

34. (a) Write short note about classification of contracts on the basis if validity.

Or

- (b) Write about communications of offer.
- 35. (a) Write short note about Quasi contract.

Or

- (b) State the rights of Surety.
- 36. (a) Explain the rights of unpaid seller.

Or

- (b) Explain about the carriage by road Act 2007.
- 37. (a) State the details about Parties to negotiable instruments

Or

- (b) Explain the essential elements of Fire insurance contract.
- 38. (a) Explain the important features of general insurance business Nationalization Act 1973.

Or

(b) Explain about Memorandum of Association of the company.

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39. (a) State the important duties of Director of the company.

Or

- (b) Explain the importance of EGM.
- 40. (a) Explain about important features of Information technology Act 2020.

Or

(b) Discuss the significance of Right to information Act 2005.

Sub. Code

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M.B.A. DEGREE EXAMINATION, DECEMBER 2023

ONLINE PROGRAMME EXAMINATIONS

First Year - Second Semester

Common for M.B.A. (G/FM/LM/T/HRM)

MANAGEMENT INFORMATION SYSTEM

(CBCS - 2020 onwards)

Time: 2 Hours Maximum: 75 Marks

Part A $(33 \times 1 = 33)$

Answer all questions. 1. GUI stands for ——— Graphical User Interlink (b) **Graphical User Information** (c) Graphical User Interface Guided User Interface (d) 2. — is subsystem, which is at the core of any information. user interface (b) data repository (a) (c) network (d) business rule The objective of — is to device a solution for the 3. problem identified during system analysis. Interview (a) (b) System design Questionnaire (d) observation (c)

	e in any programm	_	
(a)	Testing	(b)	coding
(c)	Training	(d)	De-coding
EIS	stands for		
(a)	Executive inform	ation s	system
(b)	Elder Informatio	n syste	em
(c)	Entry Information	on syste	em
(d)	Especialy inform	ation s	system
	pusiness venture petition.	these	days is open to ———
(a)	local	(b)	Rural
(c)	Global	(d)	State level
Ven	dor for MFG/ Pro i	s	
(a)	Oracle	(b)	People soft
(c)	QAD	(d)	SAP
Ven	dor for Triton is		
(a)	Oracle	(b)	People soft
(c)	QAD	(d)	Bann
	is used as sion analysis.	a me	thod of presenting data in
(a)	Pay	(b)	Pay-off matrix
(c)	Pay ship	(d)	Payment
prol	—— is a criterion pabilities of various		ionality which assumes equal s of nature.
(a)	Laplace criterion	(b)	Law criterion
(c)	Strong criterion	(d)	Weak criterion
		2	N-0516

	(a)	Macro marketing	(b)	Broad marketing		
	, ,	Market	(d)			
12.	mod			n making is a three pha which involves intelligen		
	(a)	carter	(b)	Simon		
	(c)	Philip	(d)	Fayol		
13.	BBS	S stands for				
	(a)	Bombay business	servi	ce		
	(b)	Big business servi				
	(c)			service		
	(d)	Bulletin Board sys	stem			
14.	Who	o coined the term bu	ılletii	n board system?		
	(a)	Lord Betan	(b)	Winston churchil		
	(c)	Ward christensen	(d)	Bullet		
15.	UTI	P cable means				
	(a)	Unshielded twiste	d pai	ir cable		
	(b)	Shielded twisted p	oair c	able		
	(c)	Twisted pair cable)			
	(d)	Pair cable				
16.	STF	cable means				
	(a)	Short term pair ca	ble			
	(b)	Onshileded twiste	d pai	r cable		
	(c) Shielded twisted pair cable					
	(d)	Slow term pair cal				
			3	N-0510	_ 6	

17.		ch subsystem fost nd or a product or a			lty towards a				
	(a)	Market research s	subsy	stem					
	(b)	sales subsystem							
	(c)	Product Managem	nent						
	(d)	Customer Relation	nship	Management	subsystem				
18.	com	HHTs are microprocessor-based simple devices used to communicate with any type of microprocessor based devices. HHT stands for							
	(a)	Hand held termin	als						
	(b)	Heavy-hold termi	nal						
	(c)	Hand held touch s	screei	n					
	(d)	High hertz tool							
19.	But	ler pyramid model i	sa—	——— layer n	nodel.				
	(a)	three	(b)	four					
	(c)	five	(d)	seven					
20.	Bros	adband ISDN Servi	ice is	a digital serv	ice in excess of				
	(a)	1	(b)	1.544					
	(c)	2	(d)	2.488					
21.	B2E	stands for							
	(a)	Business to busin	ess						
	(b)	Business to britis	h						
	(c)	Batch to business							
	(d)	Bridge to bridge							
			4		N-0516				

22.	Face	ebook, linked In are	exar	nples of			
	(a)	podcasts	(b)	social network			
	(c)	microblogs	(d)	wikis			
23.	that			he type of computer memory hold saved data even if the			
	(a)	volatile	(b)	cache			
	(c)	non-volatile	(d)	RAM			
24.		ch category of applait a very large nun		n software packages are built of customers?			
	(a)	tailored	(b)	bespoke software			
	(c)	customer centric	(d)	off the shelf			
25.	tern	——— information would be used for medium/short- term planning by the middle management, budgets, forecasts, analysis, cash/funds flow projections, etc.					
	(a)	strategic	(b)	tactical			
	(c)	operational	(d)	fundamental			
26.	are	Highly integrated information systems like ERP Systems are process-oriented and one of the pre-requisites for the implementation of ERP systems is BPR. BPR is ———					
	(a)	Business product	reeng	gineering			
	(b)	Budget process re	engir	neering			
	(c)	(c) Business process research					
	(d)	Business Process	reeng	gineering			
27.		—— is a stealth ve	rsion	of malicious code.			
	(a)	worm	(b)	Trojan			
	(c)	virus	(d)	logic bomb			
			5	N-0516			

28.		— is one of the nst which an organ		est difficult forms of attack on is to be secured.
	(a)	hacking	(b)	malicious code
	(c)	worm	(d)	distributed denial of service
29.	mair	_	is a c	ystem implementation and onversion strategy where the lew system.
	(a)	parallel conversio	n(b)	direct cutover
	(c)	phased	(d)	pilot
30.		manager uses —— re and for planning		report to get a preview of the
	(a)	summary	(b)	exception
	(c)	predictive	(d)	on-demand
31.	The	life span of a MIS i	s app	roximately ——— years.
	(a)	three to five	(b)	four to six
	(c)	five to ten	(d)	seven years
32.		way a network ally is referred to -		id out either physically or —
	(a)	topology	(b)	spectrum
	(c)	repeater	(d)	server
33.		— is a branch of idered right and w		sophy that deals with what is n society.
	(a)	Anthropology	(b)	metaphysics
	(c)	axiology	(d)	ethics
			6	N-0516

Part B

 $(7 \times 6 = 42)$

Answer all questions choosing either (a) or (b).

34. (a) What are the different components of information system?

Or

- (b) Explain the growing trends in modern businesses that demand for the use of MIS.
- 35. (a) Write a shod note on decision making process and the type of decisions.

Or

- (b) How can DSS help make decisions?
- 36. (a) What are the applications of Artificial intelligence (AI)?

Or

- (b) What is the scope of information technology (IT) in organizations?
- 37. (a) Explain about online information services.

Or

- (b) Explain about local area network.
- 38. (a) Explain the features of MIS for market development.

Or

(b) Explain briefly about communication severs.

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39. (a) State the uses of social media in business organization.

Or

- (b) Write a short note on types of computer system processing.
- 40. (a) Explain about global information technology management.

Or

(b) Explain the various risks to online operations.

Sub. Code

205425/205525/205625/ 205725/205825

M.B.A. DEGREE EXAMINATION, DECEMBER 2023

ONLINE PROGRAMME EXAMINATIONS

First Year - Second Semester

Common for M.B.A. (G/FM/LM/T/HRM)

HUMAN RESOURCE MANAGEMENT

(CBCS - 2020 onwards)

Time: 2 Hours Maximum: 75 Marks

Part A $(33 \times 1 = 33)$

Answer all questions.

- 1. OWL is
 - (a) Quantity of women life
 - (b) Quality of women life
 - (c) Quantity of work life
 - (d) Quality of work life
- 2. The beginning of pie-industrial era in the evolution of HR is around
 - (a) 1100 AD
- (b) 700 AD
- (c) 2000 AD
- (d) 1400 AD
- - (a) Restructuring
- (b) Mirroring
- (c) Monitoring
- (d) Behavior

	anization.	i uca	als with ——— aspects of
(a)	Technical	(b)	Structural
(c)	Behavioral	(d)	Virtual
	— is one of the	meth	nods of collecting job analysis
data	ı.		
(a)	personal observa	tion	
(b)	interpersonal obs	ervat	ion
(c)	experiment		
(d)	case study		
Suc	cession planning w	as firs	st introduced by ———
(a)	F. W. Taylor	(b)	Henry Fayol
(c)	Peter Drucker	(d)	Maslow
	— is the proce didates.	ss of	weeding out the unsuitable
(a)	selection	(b)	induction
(c)	orientation	(d)	placement
	=	loyees	s tend to be with a firm for a
long	g time.		
(a)	Ad-hoc	(b)	contract
(c)	temporary	(d)	leased
——eval	is a face-to-tuating the applican	_	personal appraisal method of
(a)	Experiment	(b)	observation
(c)	case study	(d)	interview
		2	N-0517

10.	The tool.	-	to be	almost a universal ———
	(a)	Training	(b)	development
	(c)	selection	(d)	job evaluation
11.	reha	_		y which a new employee is nged surroundings of a new
	(a)	placement	(b)	orientation
	(c)	selection	(d)	promotion
12.		—— is one of the m	netho	ds of off-the-job training.
	(a)	conference	(b)	coaching
	(c)	understudy	(d)	ob rotation
13.				orts to develop awareness and others' behavioral patterns.
	(a)	role-play	(b)	sensitivity
	(c)	case study	(d)	in-basket
14.		forms a fa		e technique broadens the siness situations.
	(a)	case study	(b)	vestibule training
	(c)	coaching	(d)	fringe benefits
15.		—— are extra fina	ncial	motivation.
	(a)	wage	(b)	salary
	(c)	incentives	(d)	fringe benefits
			3	N-0517

(a)	Fringe benefit	(b)	salary
(c)	wages	(d)	flexible salary system
Whi plac	_	lem fa	ced by employees at the work
(a)	interpersonal con	nflict	
(b)	social media thre	eat	
(c)	gossip		
(d)	bullying		
	refers to belnnoy someone.	navior	which is intended to trouble
(a)	retention	(b)	appraisal
(c)	harassment	(d)	change
	—— is more reliparison method.	iable a	and easier under the paired
(a)	ranking	(b)	grading
(c)	checklist	(d)	forced choice
	et of objectives or loyee and his beha		riptive statements about the
(a)	ranking	(b)	graphic rating
(c)	checklist	(d)	grading
	—— equity refer		equity shares offered to the ourable terms.
(a)	sweat	(b)	sweep
(c)	street	(d)	spot

(a)	limited	(b)	dry
(c)	multiple chain	(d)	basic
		_	to the dependents of ar
emp	oloyee dies in an inc	dustria	al accident.
(a)	funeral	(b)	sickness
(c)	dependent	(d)	disablement
	workmen's compe ernment in the yea		n act was established by the
(a)	1948	(b)	1956
(c)	1923	(d)	1976
	is a mutual g		nd take method of arriving at
(a)	trade unionism	(b)	collective bargaining
(c)	arbitration	(d)	counseling
	code of discip	line a	adopted by Indian labour
(a)	1957	(b)	1923
(c)	1948	(d)	1956
			complete understanding of xt of organizations.
(a)	training	(b)	personnel
, ,	payroll	(d)	health
(c)			

28.	Data	a recorded in electro	onic n	node is called as ———
	(a)	E-record	(b)	information system
	(c)	manual record	(d)	personnel record
29.			•	to check the organizational ment of human resources.
	(a)	HR accounting	(b)	HR audit
	(c)	HR management	(d)	HR development
30.		——— may avera	age fr	rom 30 per cent to 50 per cent
	(a)	incentives	(b)	reward
	(c)	bonus	(d)	benefit
31.	Resi	ult oriented apprais	al is	also called ———
	(a)	BARS		
	(b)	MBO		
	(c)	Assessment center	rs	
	(d)	360* appraisal		
32.		—— is a proces		y which the employee is wer position.
	(a)	promotion	(b)	separation
	(c)	transfer	(d)	demotion
33.		en an employee leav known as ———		e company on his own accord, ration.
	(a)	voluntary	(b)	involuntary
	(c)	forced	(d)	coerced
			6	N-0517

Part B

 $(7 \times 6 = 42)$

Answer all questions choosing either (a) or (b).

34. (a) Discuss the challenges in HRM.

Or

- (b) Describe the roles and responsibilities of HR department.
- 35. (a) Describe personnel policies with illustration.

Or

- (b) Discuss the merits and demerits of online recruitment.
- 36. (a) Describe the steps involved in designing and conducting the effective interviews.

Or

- (b) Discuss the training methods for operations and supervisors.
- 37. (a) Describe on-the-job and off-the-job executive development methods.

Or

- (b) Write a note on fringe benefits and flexi system.
- 38. (a) Illustrate the employment retention strategies for production and services industry.

Or

(b) Discuss the problem faced by the appraiser and appraisee during performance appraisal.

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39. (a) Discuss the strategies adopted for managing promotions and transfers.

Or

- (b) Describe the statutory and non-statutory benefits available for employees.
- 40. (a) Write an essay on workers participation in management.

Or

(b) Explain personnel research and personnel audit.

Sub. Code

205431/205531/205631/ 205731/205831

M.B.A. DEGREE EXAMINATION, DECEMBER 2023

ONLINE PROGRAMME EXAMINATIONS

Second Year - Third Semester

Common for M.B.A.(G/FM/LM/T/HRM)

MARKETING MANAGEMENT

(CBCS - 2020 onwards)

Time: 2 Hours Maximum: 75 Marks

Part A $(33 \times 1 = 33)$

Answer all the questions.

Multiple choice questions.

- 1. Raw materials, labor, and sources of funding represent which kind of market?
 - (a) Basic
- (b) Primary
- (c) Secondary
- (d) Resource
- 2. A Public Service Announcement encouraging people to wear masks during a pandemic outbreak represents what kind of marketed entity?
 - (a) Ideas
- (b) Services
- (c) Experiences
- (d) Information
- 3. Which of these is NOT one of the five basic markets?
 - (a) Resource Markets
 - (b) Manufacturer Markets
 - (c) Educational Markets
 - (d) Consumer Markets

4.		process of identifying pany will optimize its or	=				
	(a)	targeting (b)	dominance				
	(c)	positioning (d)	segmentation				
5.		focuses on ident company can fulfill by omized to their needs.	•				
	(a)	Tactical targeting					
	(b)	The marketing mix					
	(c)	Strategic targeting					
	(d)	Product customization					
6.	Which of these is an accurate definition of the corporate mission?						
	(a)	A clear, concise, and reasons for all organiz	_				
	(b)	A detailed plan for im	plementing corp	orate vision			
	(c)	A short and pithy sum	marize of the bu	ısiness plan			
	(d)	An itemized list of the	top corporate pr	riorities			
7.	SBU to ha	Is with only one or a fe	w product lines	are considered			
	(a)	limited portfolios					
	(b)	noncompetitive portfo	ios				
	(c)	diversified portfolios					
	(d)	specialized portfolio	3				
		2		N-0518			

8.	marl	A-B-C-D-E segments identified by statisticians and seters studying the Brazilian consumer market are ence of
	(a)	target marketing (b) consumer targeting
	(c)	consumerism (d) social stratification
9.	holid sing, birth	hearing her partner Sara reminisce about family lays when everyone would gather around a piano and Luna surprised her with a digital piano for her day. This is an example of in consumer vior.
	(a)	indirect influence
	(b)	direct influence
	(c)	situational influence
	(d)	nostalgia marketing
10.	that	dly speaking, is the informational function links a marketing organization with its target omers.
	(a)	marketing research
	(b)	tactical research
	(c)	the marketing tactical plan
	(d)	the marketing mix
11.	why	provide diagnostic information about how and we observe certain effects in the marketplace, and that means to marketers.
	(a)	Marketing insights
	(b)	Marketing metrics
	(c)	Marketing channels
	(d)	Marketing information systems
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(a) p (c) c (d) v 13. A cordiffere associathroug (a) b (c) fi 14. PLC irrorganic replace (a) F (c) S 15. Which Introduce (a) I (b) C (c) M (d) S 16. Various convey import (a) F	main operating months or ime function for functionality value proposition	ode		
(c) condiffered associate through (a) by (c) find the conveyon of the conveyon	ore functionality value proposition			
(d) v 13. A corr differe associathroug (a) b (c) fi 14. PLC irrorganic replace (a) F (c) S 15. Which Introduction (a) If (b) C (c) M (d) S 16. Various conveys import (a) F	value proposition			
(d) v 13. A corr differe associathroug (a) b (c) fi 14. PLC irrorganic replace (a) F (c) S 15. Which Introduction (a) If (b) C (c) M (d) S 16. Various conveys import (a) F				
differe associathroug (a) b (c) fi 14. PLC ir organimate replace (a) F (c) S 15. Which Introduce (a) I (b) C (c) M (d) S 16. Various conveys import (a) F	mmodity offering			
(c) find the second of the sec	entiated on the bated services mi	asis		itself or any
14. PLC ir organic replace (a) F (c) S 15. Which Introduce (a) D (b) C (c) M (d) S 16. Various convey import (a) F	oranding	(b)	sales channels	
organic replace (a) F (c) S 15. Which Introduce (a) D (b) C (c) M (d) S 16. Various convey import (a) F	inancing	(d)	reliability	
(c) S 15. Which Introduce (a) I (b) C (c) M (d) S 16. Various convey import (a) F	n marketing reprezation must be go	ood a	at developing ne	_
15. Which Introduced (a) Introduced (b) Conveyone (a) Front Introduced (b) Conveyone (b) Conveyone (c) Conveyone (a) Front Introduced (b) Conveyone (b) Conveyone (c) Conveyone (Functioning	(b)	Marketing	
Introde (a) I (b) C (c) M (d) S 16. Various convey import (a) F	Selling	(d)	Adapting	
(b) C (c) M (d) S 16. Various convey import (a) F	of the following uction Stage" in P		t a characterist	ic of "Market
(c) M (d) S 16. Variou convey import (a) F	Demands has to be	e crea	ated	
(d) S 16. Variou convey import (a) F	Costs are low			
16. Variou convey import (a) F	Makes no money a	t this	s stage	
convey import (a) F	Slow sales volume	to st	art	
` ,	us visual, verbal, information a tant part of the ps	bout	price	dicators that are an
(c) F	Pricing cues	(b)	Price tags	
	Bar codes	(d)	QR codes	
		4		N-0518

17.	When consumers examine products, they often compare an observed price to an internal price they remember. This is known as a (n) price.							
	(a)	markup	(b)	reference				
	(c)	market-skimming	(d)	accumulated				
18.		ay's holistic marke 	ters	view the entire supply chain				
	(a)	profit center	(b)	cost center				
	(c)	value network	(d)	healthy competitor				
19.	banl proc puro	ks, and advertising ess but don't ta	agen ke t 'his s	independent warehouses, cies assist in the distribution itle to goods or negotiate group of intermediaries are				
	(a)	wholesalers	(b)	facilitators				
	(c)	agents	(d)	distributors				
20. A direct distribution channel is a channel								
	(a)	one-level	(b)	two-level				
	(c)	zero-level	(d)	three-level				
21.	teler		selli	ne parties, mail order, ng, online selling, and are examples of				
	(a)	zero-level channel	ls					
	(b)	jobbers						
	(c)	wholesalers						
	(d)	manufacturer's re	prese	entatives				
			5	N-0518				

22.		involves direct interaction With one or more							
	•	spective buyers sentations, answe ers.			_				
	(a)	Direct marketing	; ,						
	(b)	Personal selling							
	(c)	Direct selling							
	(d)	Sales consulting							
23.		marketing, ks by recruiting in listributors.		known as networ ndent businesspe	_				
	(a)	Team-based	(b)	Virtual					
	(c)	Multilevel	(d)	Distributed					
24.		In which of the following stages of personal selling does a salesperson tell the product story to the buyer?							
	(a)	Pre-approach	(b)	Prospecting					
	(c)	Presentation	(d)	Closing					
25.	Rad	lio is a particularly	effect	tive medium					
	(a)	in the morning	(b)	in the evening					
	(c)	at lunchtime	(d)	in the workplac	ee				
26.		involves materials resembling the publication editorial content but intended to promote the advertiser's product							
	(a)	Fake advertising							
	(b)	Native advertising	ıg						
	(c)	Promoter content	ū						
	(d)	Sponsor editorial							
			C		N-0518				
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27.	Paying to have products appear in TV shows and movies is known as							
	(a)	(a) entertainment advertising						
	(b)	in-show promotion						
	(c)	native advertising						
	(d)	product placement						
28.	with	n Reebok pays to have its ads appear on websites sports- and fitness-related content, this is an apple of						
	(a)	contextual placement						
	(b)	editorial promotion						
	(c)	native advertising						
	(d)	product placement						
29.		ch of the following is a disadvantage of using ision as an advertising medium?						
	(a)	High relative cost						
	(b)	Low audience attention						
	(c)	Lack of reach among audience						
	(d)	High audience selectivity						
30 describes activities whereby the company search engine companies to be featured in the resuparticular keyword searches that serve as a proxy feature of consumer's product or consumption interests.								
	(a)	Search engine marketing (SEM)						
	(b)	Search marketing						
	(c)	Search engine optimization (SEO)						
	(d)	Paid search						
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	(b)	Market retrenchment							
	(c)	Market development							
	(d)	Product development							
32.	The acqu	alternative to growing through mergers and isitions is commonly referred to as							
	(a)	organic growth (b) internal growth							
	(c)	natural growth (d) self-directed growth							
33.		an a firm looks for ways to grow sales of its current rings to its existing customers, it is using the strategy.							
	(a)	new-market segment							
	(b)	market-penetration							
	(c)	geographical-expansion							
	(d)	product development							
		Part B $(7 \times 6 = 42)$							
		Answer all the questions.							
34.	(a)	Discuss the contemporary trends in social marketing with apt illustrations.							
		Or							
	(b)	Explain different basis for segmenting the market. Give examples.							
		8 N-0518							

Which of these is NOT one of the quadrants in the

Product-Market Growth framework?

(a) Market penetration

31.

35. (a) Explain the process of Liberalization, Privatization and Globalization (LPG) in India in the early 1990s.
 Or
 (b) Discuss the stages involved in consumer buying process.

36. (a) Define Marketing Research. Explain its types in detail.

Or

- (b) Discuss the reasons for product failure and how to overcome those failures by the company. Give pertinent examples. (U6).
- 37. (a) Explain the stages of PLC with its appropriate strategies.

Or

- (b) Define Regulated Pricing. Explain its merits and limitations.
- 38. (a) Distinguish Logistics Vs. Supply Chain Management with clear-cut dimensions.

Or

- (b) Explain the role and functions of middlemen in a Retail Channel of an MNC.
- 39. (a) Distinguish Personal Selling vs. Impersonal Selling.

Or

(b) Discuss the functions of Public Relationship.

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40. (a) Discuss the factors influencing in selecting a media for advertisement with relevant examples.

Or

(b) Discuss the competitive strategies followed by Market Nichers.

Sub. Code 205432/205532/ 205632/205732/ 205832

M.B.A. DEGREE EXAMINATION, DECEMBER 2023

ONLINE PROGRAMME EXAMINATIONS

Second Year - Third Semester

(Common for M.B.A (G/FM/LM/T/HRM)

FINANCIAL MANAGEMENT

(CBCS - 2020 onwards)

Time: 2 Hours Maximum: 75 Marks

Part A $(33 \times 1 = 33)$

Answer **all** questions.

- 1. The concept of financial management is
 - (a) Profit maximization
 - (b) All features of obtaining and using financial resources for company operations
 - (c) Organization of funds
 - (d) Effective Management of every company
- 2. The finance manager is accountable for
 - (a) Earning capital assets of the company
 - (b) Effective management of a fund
 - (c) Arrangement of financial resources
 - (d) Proper utilisation of funds

- 3. Who is the central banking authority in India?
 - (a) RBI
 - (b) NABARD
 - (c) Ministry of Finance
 - (d) SEBI
- 4. Name the section that mandate banks to maintain CRR with RBI
 - (a) Section 42(1) RBI Act
 - (b) Section 24(1) RBI Act
 - (c) Section 42(1) BR Act
 - (d) Section 24(1) BR Act
- 5. If the nominal rate of interest is 10% per annum and there is quarterly compounding, the effective rate of interest will be
 - (a) 10% per annum
 - (b) 10.10% per annum
 - (c) 10.25 % per annum
 - (d) 10.38% per annum
- 6. Relationship between annual nominal rate of interest and annual effective rate of interest, if frequency of compounding is greater than one
 - (a) Effective rate > Nominal rate
 - (b) Effective rate < Nominal rate
 - (c) Effective rate = Nominal rate
 - (d) None of these

	(a)	Fixed-rate interest								
	(b)	Company's voting rights								
	(c)	Firm's Profits share								
	(d)	Fixed dividend								
8.		ording section 55 of a company cannot issue eemable preference shares for period exceeding								
	(a)	6 years (b) 8 years								
	(c)	l2 years (d) 20 years								
9.		get a broad idea of the risk profile of a business, one uld look at their								
	(a)	Capital structure								
	(b)	Dividend policy								
	(c)	Profit and loss statement								
	(d)	None of these								
10.	In rep	an organisation, the shareholders' wealth is								
	(a)	The salary paid to employees								
	(b)	The market price of a share								
	(c)	The book value of a firm's assets								
	(d)	None of these								
11.	Which of the following methods involves computing the cost of capital by dividing the dividend by market price/net proceeds per share?									
	(a)	Adjusted price method								
	(b)	Price earning method								
	(c)	Dividend yield method								
	(d)	Adjusted dividend method								
		3 N-0519								

The owner of the debenture is qualified for

7.

12.	The premium that is considered to be the difference between the current yield on treasury bonds and the expected return on common stock is							
	(a)	a) Current risk premium						
	(b)	Past risk premium						
	(c)	Expected premium						
	(d)	None of these						
13.	Divi	dend payout Ratio is						
	(a)	a) PAT Capital						
	(b)	DPS ÷ EPS						
	(c)	Pref. Dividend ÷ PAT						
	(d)	Pref. Dividend ÷ Equity Dividend						
14. Which of these options, apart from cash, are instrumto distribute profits to shareholders?								
	(a)	Stock purchase (b) Bonus shares						
	(c)	Stock split (d) All of these						
15.		ch of the following would be the result of including tion costs in the analysis of a project?						
	(a)	(a) It will increase the initial outflow of cash for the project						
	(b)	It will increase the rate of return for the project						
	(c)	It will increase the Net Present Value (NPV) of the project						
	(d)	It will have zero effect on the current value of the project						
		₄ N-0519						
		4						

16.	3. Which of the following is the term that describes the amount of time taken for a capital budgeting project to recover its initial investment?							
	(a)	Investment period						
	(b)	Redemption period						
	(c)	Payback period						
	(d)	Maturity period						
17.		ch of the following are the disadvantages of using elling and Simulation?						
	(a)	Simulation requires manpower and it is a time-consuming process.						
	(b)	Simulation results are difficult to translate. It requires experts to understand						
	(c)	Simulation process is expensive						
	(d)	All of the above						
18.	ch of the following is not an Application Areas of elling and Simulation?							
	(a)	Military applications						
	(b) Designing semiconductors							
	(c)	Food industry						
	(d)	Telecommunications.						
19.	—— mus	refers to the funds, which an organisation t possess to finance its day to day operations.						
	(a)	Retained earnings						
	(b)	Fixed capital						
	(c)	Working Capital						
	(d)	All of these						
		5 N-0519						

20.		— c	ycle	anal	yses	the	accou	nts	receiv	abl	e,
	inventory,	and	acco	ounts	paya	able	cycles	in	terms	of	a
	number of	days?	•								

- (a) Business
- (b) Current asset
- (c) Operation
- (d) Operating

21. 'Buffer stock' is the level of stock

- (a) Half of the actual stock
- (b) At which the ordering process should start
- (c) Minimum stock level below which actual stock should not fall
- (d) Maximum stock in inventory

22. Re-ordering level is calculated as

- (a) Maximum consumption rate \times Maximum re-order period
- (b) Minimum consumption rate \times Minimum re-order period
- (c) Maximum consumption rate \times Minimum re-order period
- (d) Minimum consumption rate \times Maximum re-order period
- 23. Cash deposit with the bank with a maturity date after two months belongs to which of the following in the cash flow statement?
 - (a) Financing Activities
 - (b) Cash and Cash Equivalent
 - (c) Operating Activities
 - (d) Investing Activities

- 24. A Mutual Fund Company receives a dividend of 20 Lakhs on its investments in another company's shares. Where will it appear in a cash flow statement?
 - (a) Cash Flow from Investing Activities
 - (b) Cash Flow from Financing Activities
 - (c) No Cash Flow
 - (d) Cash Flow from Operating Activities
- 25. A bird in hand is better than two in the bush" principle related to which theory of dividend?
 - (a) Walter J.E.
 - (b) Miller M and Modigliani F. theory
 - (c) Gordon's Model
 - (d) Residual theory of dividend
- 26. Relevance of dividend theory propounded by
 - (a) Miller M and Modigliani F
 - (b) Lintner J.
 - (c) Walter J.E.
 - (d) Gordon
- 27. The main decision criterion in dividend decision is
 - (a) Maximization of national income
 - (b) Maximization of shareholders wealth
 - (c) Maximization of profit
 - (d) None of these

28.	Dividend	policy	determines

- (a) What portion of earning will be paid out to stock holders
- (b) What portion will be retained in the business to finance long-term growth
- (c) Only (a) and (b)
- (d) Both (a) and (b)
- 29. Capital budgeting is a part of
 - (a) Investment decision
 - (b) Capital structure
 - (c) Working capital management
 - (d) Marketing Management
- 30. Financial leverage helps one to estimate
 - (a) Business risk
- (b) Financial risk
- (c) Both risks
- (d) Production risk
- 31. Trading on equity is
 - (a) Always beneficial (b) May be beneficial
 - (c) Never beneficial (d)
 - (d) None of these
- 32. The cash management refers to management of
 - (a) Cash only
 - (b) Cash and bank balance
 - (c) Cash and near cash assets
 - (d) Fixed assets
- 33. Cost of capital refers to
 - (a) Flotation cost
 - (b) Dividend
 - (c) Required rate of return
 - (d) None of these

8

Part B $(7 \times 6 = 42)$

Answer all questions choosing either (a) or (b).

34. (a) State the significance of financial management.

Or

- (b) Distinguish between tax avoidance and tax evasion
- 35. (a) Explain the concept risk return trade off.

Or

- (b) Explain the factors determining the fixed capital.
- 36. (a) Enumerate the powers of SEBI in capital issues.

Or

- (b) State the importance of cost of capital.
- 37. (a) Explain the M.M. approach to capital structure.

Or

- (b) Explain the stages involved in capital budgeting process.
- 38. (a) State the significance of decision tree analysis.

Or

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(b) Explain the factors affecting Working Capital Requirements of a firm.

39. (a) State the objectives of inventory management.

Or

- (b) Briefly explain the functions of credit management.
- 40. (a) Explain the assumptions and implications of Gordon's dividend model.

Or

(b) Explain the factors that influence the dividend policy of a firm.

Sub. Code 205443B2/ 205644

M.B.A. DEGREE EXAMINATION, DECEMBER 2023

ONLINE PROGRAMME EXAMINATIONS

Second Year - Fourth Semester

LOGISTICS MARKETING AND TECHNOLOGY

(Common for M.B.A. (G/LM))

(CBCS - 2020 onwards)

		·		•
Tim	e : 2 I	Hours		Maximum : 75 Marks
		Part	A	$(33 \times 1 = 33)$
		Answer a	ll que	stions.
1.		istics grew from the _ops in the field.		function of supplying
	(a)	Air force	(b)	Military
	(c)	Commerce	(d)	Distribution
2.	The	e logistics is derived fr	om th	e word.
	(a)	Greek	(b)	Latin
	(c)	Spanish	(d)	American
3.	The	word 'Logistikos' me	ans sk	silled in
	(a)	Transportation	(b)	Documentation
	(c)	Calculation	(d)	Warehousing

	(a)	The god of logistics	is		
	(b)	To achieve a target possible cost	level	of customer se	ervice of lower
	(c)	To achieve a target	ed leve	el of customer	service
	(d)	Increase in the man	ket sh	are	
5.		he product life cycle ing introduction stag		mphasis in m	narketing mix
	(a)	Distribution	(b)	Price	
	(c)	Promotion	(d)	Cost reduction	on
6.		he products life cycling growth stage is	e the e	emphasis in m	narketing mix
	(a)	Distribution	(b)	Promotion	
	(c)	Price	(d)	Cost reduction	on
7.		he product life cycle ing maturity stage is		mphasis in m	narketing mix
	(a)	Distribution	(b)	Promotion	
	(c)	Price	(d)	Cost reducti	on
8.		he product life cycle ing decline stage is	the e	mphasis in m	arketing mix
	(a)	Distribution	(b)	Promotion	
	(c)	Price	(d)	Cost reducti	on
9.	The into	concept of logistics	has b	een systemat	ically divided
	(a)	2 Phases	(b)	3 Phases	
	(c)	4 Phases	(d)	5 Phases	
			2		N-0534

The goal of logistics is

4.

- 10. EDI stands for
 - (a) Electronic Data Interface
 - (b) Electronic Data Interchange
 - (c) Electronic Distribution Intermediary
 - (d) Electronic Documentation Interchange
- 11. The objective of independent business function stage is
 - (a) Cost reduction
 - (b) Maximisation of profit by sales volume
 - (c) Core Competency
 - (d) Maximisation of profitable sales volume and cost reduction
- 12. The objective of limited integrated business function stage is
 - (a) Cost reduction
 - (b) Maximisation of profit by sales volume
 - (c) Core Competency
 - (d) Maximisation of profitable sales volume and cost reduction
- 13. For utility is created by
 - (a) Operation function
 - (b) Logistics function
 - (c) Procurement function
 - (d) Distribution function
- 14. Place utility is created by
 - (a) Operation function
 - (b) Logistics function
 - (c) Procurement function
 - (d) Distribution function

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3

15.	The	strategic component of logical mission
	(a)	Reflect the vision of top management
	(b)	Deal with basic services required for delivering of goods
	(c)	Refers to the value added services offered
	(d)	Reflects the ability of firm to exploit market
16.	The	logistical component of logistics mission
	(a)	Reflect the vision of top management
	(b)	Deal with basic services required for delivering of goods
	(c)	Refers to the value added services offered
	(d)	Reflects the ability of firm to exploit market
17.		ound and outbound logistics is in the eric value chain of logistics.
	(a)	a support activity (b) a primary activity
	(c)	not an activity (d) the only activity
18.		M is in the generic value chain of stics.
	(a)	a support activity (b) a primary activity
	(c)	not an activity (d) the only activity
19.		npetitive advantage can be created and achieved by stics managers by
	(a)	Cost advantage
	(b)	Quality
	(c)	Value advantage
	(d)	Cost and value advantage
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20.	Just	t in time is a practice t	follow	red in
	(a)	Japan	(b)	America
	(c)	Britain	(d)	China
21.	The in	original sailing vesse	el wei	re replaced by steam boats
	(a)	the early $1800 \mathrm{\ s}$	(b)	the late $1800 \mathrm{\ s}$
	(c)	the early $1900 \mathrm{\ s}$	(d)	the late $1900 \mathrm{\ s}$
22.	The	diesel power was intr	oduce	ed in the
	(a)	1910 s	(b)	$1920\;\mathrm{s}$
	(c)	1930 s	(d)	1940 s
23.	The	range of tankers is fr	om	
	(a)	1000 to 2000 dwt	(b)	2000 to 5000 dwt
	(c)	2000 to 50000 dwt	(d)	2000 to 500000 dwt
24.		e third of the world's acity terms is represen		chant fleet in dead weight
	(a)	Oil tankers	(b)	Product tankers
	(c)	LNG tankers	(d)	Acid tankers
25.	VLO	CC are those vessels w	ith de	ead weight
	(a)	less than 2,00,000 dv	wt	
	(b)	exceeding 2,00,000 d	wt	
	(c)	above 3,00,000 dwt		
	(d)	above 5,00,000 dwt		
26.	VLO	CC is		
	(a)	Very Large Crude Co	ontair	ner
	(b)	Very Large Crude Ca	arrier	
	(c)	Very Large Closed C	ontai	ner
	(d)	Very Large Closed C	arrie	r
			5	N-0534

	(a)	Less than 2,00,000 d	lwt	
	(b)	Above 3,00,000 dwt		
	(c)	Exceeding 2,00,000	dwt	
	(d)	Above 5,00,000 dwt		
28.	OBO	O stands for		
	(a)	Over Bulk Order	(b)	Oil / Bulk / Ore
	(c)	Ore / Bulk / Order	(d)	On Bulk Order
29.	Ves	sels designed to carry	priva	te cars are
	(a)	OBO	(b)	RO / RO
	(c)	SD 14	(d)	Train ferry
30.	Ves are	sels designed to carr	y trac	ditional tramp bulk cargos
	(a)	OBO	(b)	RO / RO
	(c)	SD 14	(d)	Train ferry
31.	Ame			between Western North and that between North
	(a)	The Cape Route	(b)	The South Atlantic Route
	(c)	The Panama Route	(d)	The North Pacific Route
32.	The	opening of Suez Cana	al sav	ed nautical miles
	(a)	4000	(b)	4500
	(c)	5000	(d)	5500
33.	The	Panama Canal was o	pened	l in
	(a)	1869	(b)	1914
	(c)	1920	(d)	1934
			6	N-0534

ULCC are those vessels with dead weight

27.

Part B

 $(7 \times 6 = 42)$

Answer all questions choosing either (a) or (b).

34. (a) What are the key approaches to study of marketing? Critically evaluate all the approaches.

Or

- (b) Define marketing mix. What are the key elements of marketing mix?
- 35. (a) Define market segmentation. What are the key basis and types of market segmentation?

Or

- (b) Discuss the line, range and consistency of product / service mix offerings.
- 36. (a) Explain the various types of transport facilities involved in logistics function.

Or

- (b) Write a detail note on different types of pricing policies and their effectiveness.
- 37. (a) What are the key supply chain management software? Discuss their role and importance.

Or

7

(b) What are the key rules to remember to allocate budget for promotional expenses?

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38.	(a)	Discuss the concept of transportation routing, mileage and mapping software.
		Or
	(b)	Define e-payment. Discuss the role and importance of electronic fund transfer.
39.	(a)	Short note on:

- (i) WMS
- (ii) TMS
- (iii) LMS
- (iv) OMS
- (v) WCS

Or

- (b) What are the steps involved in software evaluation and selection?
- 40. (a) Discuss the concept of integrated GPS, wireless data and micro-chip technology system.

Or

(b) Discuss the nature and scope of TQM. What are the principles of TQM?

Sub. Code 205633

M.B.A. DEGREE EXAMINATION, DECEMBER 2023

ONLINE PROGRAMME EXAMINATIONS

Second Year — Third Semester

MBA(LM)

MODERN LOGISTICS OPERATIONS

(CBCS - 2020 onwards)Time: 2 Hours Maximum: 75 Marks Part A $(33 \times 1 = 33)$ Answer all questions. 1. Logistics grew from the —— function of supplying troops in the field. (a) Airforce (b) Military (d) Distribution (c) Commerce 2. The word 'Logistikos' means skilled in Documentation (a) Transportation (b)

- (c) Calculation (d) Warehousing
- 3. The concept of logistics has been systematically divided into
 - (a) 2 phases (b) 3 phases
 - (c) 4 phases (d) 5 phases

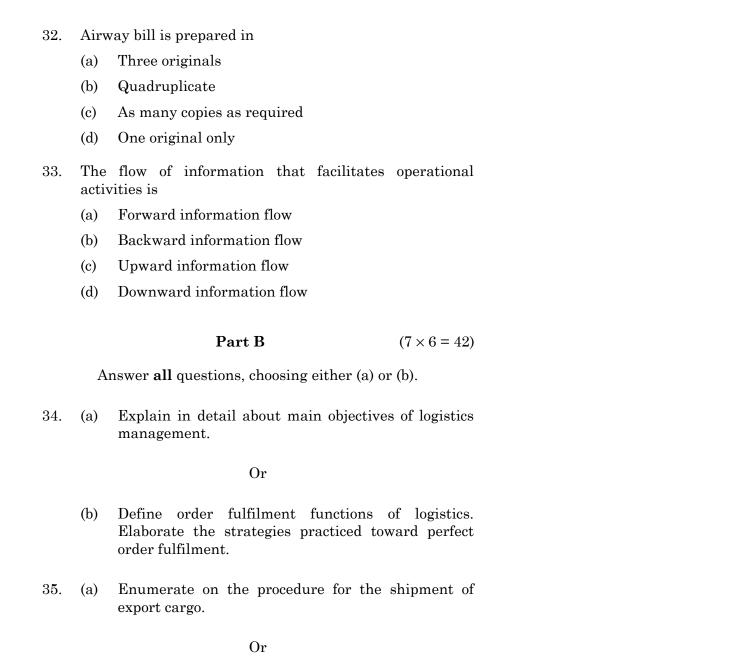
4.	The	purpose of supply	y chain	management is ———.
	(a)	Provide custome	er satis	faction
	(b)	Improve quality	of a pr	roduct
	(c)	Integrating sup	ply and	demand management
	(d)	Increase produc	tion	
5.	The	service mission o	of logist	ics
	(a)	reflects the abil	ity of fi	rm to exploit market.ment
	(b)	deal with basic goods	e servic	es required for delivering of
	(c)	refers to the val	ue-add	ed services offered.
	(d)	reflect the vision	n of top	manage
6.	DRI	P stands for		
	(a)	Distribution Re	quirem	ent Planning
	(b)	Dividend Requi	rement	Planning
	(c)	Distribution Re	source	Planning
	(d)	Distribution Re	verse P	lanning
7.		he product life cy ing growth stage i		e emphasis in marketing mix
	(a)	Distribution	(b)	Promotion
	(c)	Price	(d)	Cost reduction
8.	Whi	ich is not a part of	f the 3C	cs of logistics?
	(a)	Competitor	(b)	Cost
	(c)	Company	(d)	Customer
			2	N-0541

9.	The	logistics is derived to	from	the —	-word.
	(a)	Greek	(b)	Latin	
	(c)	Spanish	(d)	American	
10.	— mat	erials, generally from		for vertical me floor to another	
	(a)	Conveyor belts	(b)	Crones	
	(c)	Elevators	(d)	Two lines	
11.	The	goal of logistics is			
	(a)	To achieve a tar lowest possible cos		level of custome	er service at
	(b)	To achieve a targe	ted l	evel of customer	service
	(c)	Increase in the ma	rket	share	
	(d)	All of the above			
12.	Plac	ce utility is created b	у		
	(a)	Operation function	ı		
	(b)	Logistics function			
	(c)	Procurement funct	cion		
	(d)	Distribution functi	ion		
13.	HRI	M is — in th	e gei	neric value chain	of logistics.
	(a)	a support activity			
	(b)	a primary activity			
	(c)	not an activity			
	(d)	the only activity			
14.	Just	t in time is a practic	e foll	owed in	
	(a)	Japan	(b)	America	
	(c)	Britain	(d)	China	
			3		N-0541

15.	OBC) stands for		
	(a)	Over Bulk Order	(b)	Oil/Bulk/Ore
	(c)	Ore/Bulk/Order	(d)	On Bulk Order
16.	The	first liner company	was	formed in
	(a)	1825	(b)	1835
	(c)	1837	(d)	1840
17.		eral notice of any be less than	incre	ease in rate of freight should
	(a)	60 days	(b)	120 days
	(c)	150 days	(d)	180 days
18.	The	shipping intermedi	iary v	vho is called M 5.5% is
	(a)	shipping agent		
	(b)	freight broker		
	(c)	freight intermedia	ary	
	(d)	clearing house bro	oker	
19.	The	term used for loadi	ng or	unloading of heavy cargo is
	(a)	Rigging	(b)	Slinging
	(c)	Carnage	(d)	Forced discharge
20.	How	many major ports	are t	here in India?
	(a)	10	(b)	12
	(c)	13	(d)	11
21.	The loca	head quarter of ted at	shipp	oing corporation of India is
	(a)	Chennai	(b)	Mumbai
	(c)	Delhi	(d)	Kolkata
			4	N-0541

22.		ship owner i		l to	claim ———	freight
	(a)	Lumpsum	(b)) D	ead	
	(c)	Advance	(d)) В	ack	
23.	The	delivery of a	damaged	prod	luct has	
	(a)	An increase	in its val	ue		
	(b)	A decrease i	in its valu	e		
	(c)	No change i	n its valu	e		
	(d)	Better dema	and			
24.	The	warehouses l	ocated ne	ar tl	ne port is	
	(a)	Field wareh	ouse			
	(b)	Buffer stora	ge wareh	ouse		
	(c)	Bonded war	ehouse			
	(d)	Export and	import wa	areh	ouse	
25.					the seller for ncoterm chos	r the product en.
	(a)	Price				
	(b)	Is irrespecti	ve of the	inco	term	
	(c)	Will be the	base price)		
	(d)	None of the	above			
26.	The was	outcome of	externally	y int	egrated busi	ness function
	(a)	aggressive p	oreaching	skil	[
	(b)	price based	competiti	on		
	(c)	customer va	lue and h	arm	onious relatio	on
	(d)	increased j	productivi	ity,	profitability	and market
			5			N-0541

27.		keting and sales is — in the generic value n of logistics.
	(a)	the only activity (b) a primary activity
	(c)	not an activity (d) a support activity
28.	The Aust	route connecting Western Europe, Africa and ralia is
	(a)	The Cape route
	(b)	The South Atlantic route
	(c)	The Panama route
	(d)	The North Pacific route
29.		rporate VMS has the advantage of controlling the re distribution chain under ———
	(a)	single ownership
	(b)	a few intermediaries
	(c)	little control
	(d)	a profit-maximizing strategic plan
30.	Adop	otion of incoterm is
	(a)	Compulsory for all international contracts
	(b)	Compulsory for all letter of credit transactions
	(c)	Optional for the parties to the contract
	(d)	Mandatory for transactions with Europe
31.	The	price quoted by the seller for the product
	(a)	Will vary depending upon the incoterm chosen
	(b)	Is irrespective of the incoterm
	(c)	Will be the base price
	(d)	None of the above
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What do you understand by valuing? Explain the

various valuing methods.

(b)

36. (a) Explain the different methods to improve picking.

Or

- (b) What are various types of marine insurance policies?
- 37. (a) Discuss the advantages and disadvantages of import logistics.

Or

- (b) Discuss the UN International Multimodal Transport of Goods. Analyse its impact on the Company's EXIM policy.
- 38. (a) Explain the major benefits of using ERP for organizations.

Or

- (b) Discuss the major differences between 3PL and 4PL service providers.
- 39. (a) Explain the various steps involved in the intermodal transport process.

Or

- (b) Enumerate the benefits of Consolidation and Groupage.
- 40. (a) Describe the activities and services of reverse logistics.

Or

(b) Briefly discuss the building blocks of LIS.

Sub. Code 205634

M.B.A. DEGREE EXAMINATION, DECEMBER 2023.

ONLINE PROGRAMMES EXAMINATION

Second Year — Third Semester

MBA(LM)

PACKING AND PACKAGING MANAGEMENT

(CBCS - 2020 onwards)

Time: 2 Hours Maximum: 75 Marks

Part A $(33 \times 1 = 33)$

Answer all questions.

- 1. Raw Materials and WIP can be classified under
 - (a) Indirect Material (b) Direct Material
 - (c) Finished Material (d) Standard Parts
- 2. ———— are the basic materials which have not undergone any conversion since their receipt from suppliers.
 - (a) WIP (b) Raw Material
 - (c) Finished Parts (d) Work Made Parts
- 3. Buying according to the requirements is called
 - (a) Seasonal Buying (b) Hand to mouth buying
 - (c) Scheduled Buying (d) Tender Buying

	ich is not a part o	1 010 0	i vajing.
(a)	Right Quality	(b)	Right Quantity
(c)	Right Source	(d)	None of the above
The	business cycle, p	rice tre	nds, National Economy is
(a)	Micro Factors		
(b)	Macro Factors		
(c)	Controllable Fa	ctors	
(d)	None of the abo	ve	
docı	also ca ument generated	_	rt lists or building lists is the lesign stage.
(a)	MRP (Material	Require	ement Planning)
(b)	BOM (Bill of Ma	aterials)
(c)	MPS (Master P	roductio	on Schedule)
(d)	None of the abo	ve	
ъ	chasing rosponsi	hilitias	can be divided into Buying
	rical and ———		
			livision.
Clei	rical and	d	livision. Traffic
Clea (a) (c)	rical and ———— Packing Record	(b) (d) nent h	livision. Traffic Follow up
Clea (a) (c)	rical and Packing Record rerials Managen	(b) (d) nent hement.	livision. Traffic Follow up
Cler (a) (c) Mat	rical and ———————————————————————————————————	(b) (d) nent hement.	livision. Traffic Follow up as an important role in Supply chain
(a) (c) Mat (a) (c)	rical and ———————————————————————————————————	(b) (d) nent hement. (b) (d)	livision. Traffic Follow up has an important role in Supply chain All of the above
(a) (c) Mat (a) (c)	rical and Packing Record rerials Managen manage Production Operations first activity of P	(b) (d) nent hement. (b) (d)	livision. Traffic Follow up has an important role in Supply chain All of the above
Cler (a) (c) Mat (a) (c) The	rical and Packing Record rerials Managen manage Production Operations first activity of P	(b) (d) nent hement. (b) (d) curchase	Traffic Follow up as an important role in Supply chain All of the above ing cycle is ement to the purchase
(a) (b) Mat (a) (c) The (a)	rical and Packing Record rerials Managen manage Production Operations first activity of P	(b) (d) nent hement. (b) (d) Purchase	Traffic Follow up as an important role in Supply chain All of the above ing cycle is ement to the purchase evelopment
(a) (b)	Packing Record Terials Managen manage Production Operations first activity of P Communicating Source Selection	(b) (d) nent hement. (b) (d) curchase grequire n and deneed for	Traffic Follow up as an important role in Supply chain All of the above ing cycle is ement to the purchase evelopment

10.	— is the time that elapses between issuing replenishment order and receiving the material in stores.							
	(a)	Replenishment tir		erving the material in stores.				
	(b)	-						
	(c)	Idle-time						
	(d)	None of the above						
11.	prod	ring and usage o	f ma	c technique for planning the terials at various levels of ing the stocks during these				
	(a)	MPS	(b)	MRP				
	(c)	BOM	(d)	None of the above				
12.	_	———— is the task of buying goods of the right quality, in the right quantities, at the right time and at the right price.						
	(a)	Supplying						
	(b)	Purchasing						
	(c)	Scrutinizing						
	(d)	None of the above						
13.		delivery schedule		ering deliveries according to hed to the supplier by the				
	(a)	Seasonal Buying						
	(b)	Hand to mouth bu	ying					
	(c)	Scheduled Buying	•					
	(d)	Tender Buying						
			3	N-0542				

(a)	Seasonal Buying
(b)	Hand to mouth buying
(c)	Scheduled Buying
(d)	Speculative Buying
	———— is the capability of manufacturing t
prod	duce goods and services.
(a)	Control (b) Priority
(c)	Capacity (d) Planning
Mat	erials management mainly focuses on ————
(a)	management of raw material or component required for continuous production
(b)	production of finished goods and it's sale in the appropriate market
(c)	management of logistics and supply chain activities for timely market reach
(d)	distribution of materials to the seller and distributor for smooth functioning of the market activities
То д	get the most profit, a company should ————
(a)	Provide the lowest inventory investment
(b)	Provide the highest distribution costs
(c)	Provide high production costs
(d)	Provide little customer service
incr	ease or decrease with the quantity sold.
(a)	Indirect labour (b) Direct labour
(c)	Indirect material (d) Labour
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	(a)	Limiting subcont	ractin	g					
	(b)	Using fewer work	xers						
	(c)	Rerouting away from other work centers							
	(d)	Scheduling overt	ime						
20.	The	transit time betwe	en wo	rk cent	ters is —	·			
	(a)	runtime	(b)	move	time				
	(c)	setup time	(d)	wait t	ime				
21.	In w	hich year was the	Food	and Dr	ugs act v	was imposed?			
	(a)	1880	(b)	1906					
	(c)	1954	(d)	1910					
22.	Whi	ch of the following	is the	right e	expansio	n of GRAS?			
	(a)	Generally Recogn	nized a	as Safe					
	(b)	Generally Recom	mende	ed as S	afe				
	(c)	Globally Recogni	zed as	Safe					
	(d)	Globally Recomm	nended	l as Sai	fe				
23.		ch of the follow	ing is	s the	correct	expansion of			
	(a)	Standard Wage a	and Me	easure	Act				
	(b)	Standard Ward a	ınd Me	easure	Act				
	(c)	Standard Weight	s and	Meter	Act				
	(d)	Standard Weight	s and	Measu	res Act				
24.	Liqu SW	aid commodities	belor	ng to	which	class under			
	(a)	A	(b)	В					
	(c)	\mathbf{C}	(d)	D					
			5			N-0542			

The available capacity can be increased by

19.

25.	5. When was Fruit Products Order (FPO) enacted?			rder (FPO) enacted?
	(a)	1937	(b)	1974
	(c)	1955	(d)	1951
26.	Whe	en was AGMARK e	nacte	d?
	(a)	1937	(b)	1946
	(c)	1952	(d)	1968
27.		en was Edible O	il Pa	ckaging (Regulation) Order
	(a)	1984	(b)	1954
	(c)	1951	(d)	1998
28.	Whe	en was Meat Food I	Produc	cts Order enacted?
	(a)	1973	(b)	1954
	(c)	1951	(d)	1937
29.	Whe	en was Milk and M	ilk Pr	oduct Order enacted?
	(a)	1973	(b)	1983
	(c)	1992	(d)	1987
30.	Whe	en was PFA act ena	icted?	
	(a)	1954	(b)	1976
	(c)	1983	(d)	1992
31.		a patteri	n that	shows
	(a)	template	(b)	tonality
	(c)	texture	(d)	temperature
32.		——— is the pr	ocess	of organizing and composing
	word	ds and to create a r	nessa	ge
	(a)	Optical illusion	(b)	Expression
	(c)	Illusion	(d)	Graphic design
			6	N-0542

(a)	value (b)	shape	
(c)	space (d)	shade	
	Part B		$(7 \times 6 = 42)$
A	nswer all questions, cho	osing either (a) o	or (b).
(a)	Differentiate between p	packing and pack	xaging.
	Or		
(b)	Explain about the propackaging.	coduct content	protection i
(a)	Discuss about the packaging.	requirements of	of consume
	Or		
(b)	What are the benefits of	of GSI Standards	3?
(a)	Illustrate FMCG packa	iging.	
	Or		
(b)	What are the use competition?	and re-use o	of cost an
(a)	Describe the protect packaging.	ction against	hazards i
	Or		
(b)	Briefly explain about the	he Biodegradatio	on -Recycling
(a)	What is time temper packaging?	ature indicator	in materia
	Or		
	Explain packaging Eco	nomics.	
(b)			

39. (a) What do you mean by standardization in packaging?

Or

- (b) Explain automatic identification and data capture.
- 40. (a) Explain radio frequency identification.

Or

(b) Enumerate the concept of induction sealing.

Sub. Code 205635

M.B.A DEGREE EXAMINATION, DECEMBER 2023

ONLINE PROGRAMME EXAMINATIONS

Second Year - Third Semester

MBA(LM)

RAIL-ROAD-LOGISTICS (CBCS - 2020 onwards)Time: 2 Hours Maximum: 75 Marks Part A $(33 \times 1 = 33)$ Answer all questions. Logistics grew from the ——function of supplying 1. troops in the field. Airforce (b) Military (a) (d) Distribution (c) Commerce 2. The logistics is derived from the——word. (a) Greek (b) Latin (c) Spanish (d) American The word 'Logistikos' means skilled in 3. (a) Transportation (b) Documentation Calculation (d) Warehousing (c)

4.	The	goal of logistics is	3					
	(a)	to achieve a talowest possible of		evel of customer service at				
	(b)	to achieve a targeted level of customer service						
	(c)	increase in the r	narket	share				
	(d)	All of the above.						
5.		In the product life cycle, the emphasis in marketing mix during introduction stage is						
	(a)	Distribution	(b)	Promotion				
	(c)	Price	(d)	Cost reduction				
6.		In the product life cycle, the emphasis in marketing mix during growth stage is						
	(a)	Distribution	(b)	Promotion				
	(c)	Price	(d)	Cost reduction				
7.		In the product life cycle, the emphasis in marketing mix during maturity stage is						
	(a)	Distribution	(b)	Promotion				
	(c)	Price	(d)	Cost reduction				
8.		The department in the shipping company that ensures the seaworthiness of ship is						
	(a)	husbandry depa	rtment					
	(b)	finance department						
	(c)	technical depart	ment					
	(d)	operating depar	tment					
9.		department tha loyment of the sh		to maximize the economic				
	(a)	husbandry depa	rtment					
	(b)	finance departm	ent					
	(c)	technical depart	ment					
	(d)	operating depar	tment					

11.		The freight broker's duty of communicating with other nternational markets is								
	(a)	chartering duty								
	(b)	sale and purchase								
	(c)	owner broker								
	(d)	cabling broker								
12.	The shipping intermediary who is called M 5.5% is									
	(a)	shipping agent								
	(b)	freight broker								
	(c)	freight intermedia	ry							
	(d)	clearing house bro	ker							
13.	The	intermediary who c	omm	nonly works for imports is						
	(a)	shipping agent								
	(b)	freight broker								
	(c)	freight intermedia	ry							
	(d)	clearing house bro	ker							
14.		ipment is not affect goods incur	ed w	vithin the permitted free days,						
	(a)	Dead freight	(b)	Rebate						
	(c)	Demurrage	(d)	Back freight						
			3	N-0543						

The freight broker's duty of acting for the actual ship

owner in finding cargo for the vessel is

chartering duty sale and purchase

owner broker cabling broker

10.

(a)

(b) (c)

(d)

	(a)	Railways	(b)	Waterways	
	(c)	Roadways	(d)	Airways	
17.	Pack logis	aging performs	two	o functions—	———and
	(a)	Distribution	(b)	Store keeping	
	(c)	Material handlin	g (d)	Marketing	
18.	The was	outcome of the i	ndepe	endent business	function era
	(a)	aggressive preach	ning sl	kill	
	(b)	price -based comp	etitio	n	
	(c)	customer value a	nd ha	rmonious relatio	n
	(d)	increased produ share	ctivity	y, profitability	and market
19.	The	outcome of limited	integ	rated business f	unction was
	(a)	aggressive preach	ning sl	kill	
	(b)	price-based comp	etition	n	
	(c)	customer value a	nd ha	rmonious relatio	on
	(d)	increased produ share	ctivity	y, profitability	and market
20.	The was	outcome of intern	nally	integrated busi	ness function
	(a)	aggressive preach	ning sl	kill	
	(b)	price-based comp	etition	n	
	(c)	customer value a	nd ha	rmonious relatio	n
	(d)	increased produ share	ctivity	y, profitability	and market
			4		N-0543

The permitted free days for the goods to be kept in port

7 days

15 days

(b)

(d)

15.

16.

(a)(c)

for shipment is
(a) 5 days

10 days

The fastest means of transport is

21.	The was	outcome of externally integrated business function
	(a)	aggressive preaching skill
	(b)	price-based competition
	(c)	customer value and harmonious relation
	(d)	increased productivity, profitability and market

22. The logistics strategic analysis

share

- (a) reflects the capability of the management to think beyond the current way.
- (b) reflects the extent of use of logistical component for competitive advantage.
- (c) ensures effective implementation of logistics strategy.
- (d) deals with managing change.
- 23. The following transport document is acceptable under a letter of credit
 - (a) House airway bill
 - (b) House bill of lading
 - (c) Warehouse receipt
 - (d) Tramp bill of lading
- 24. RR is the abbreviation of
 - (a) Railway Receipt
 - (b) Railways Risk
 - (c) Road Receipt
 - (d) None of these
- 25. RDSO is an organ of
 - (a) Ministry of Road Transport
 - (b) Indian Railways
 - (c) Airport Authority of India
 - (d) Calcutta port trust

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26.	The woul	best form of meth	od o	of payment for	an importer		
	(a)	Advance remittanc	e				
	(b)	Letter of credit					
	(c)	Documents against	pay	ment			
	(d)	Open account					
27.	The	internal process lead	ds to				
	(a)	Supply uncertainty	7				
	(b)	Process uncertainty	y				
	(c)	Demand uncertaint	ty				
	(d)	Production uncerta	inty				
28.		flow of informati	on	that facilitates	operational		
	(a)	Forward information flow					
	(b)	Backward informat	tion	flow			
	(c)	Upward informatio	n flo)W			
	(d)	Downward informa	ition	flow			
29.	The	term used for loadin	g or	unloading of he	avy cargo is		
	(a)	Rigging	(b)	Slinging			
	(c)	Carnage	(d)	Forced dischar	ge		
30.	How many major ports are there in India?						
	(a)	10	(b)	12			
	(c)	13	(d)	15			
31.	The major ports are under the direct responsibility of						
	(a)						
	(b)	The ministry of shipping					
	(c)	The central government					
	(d)	The state government					
			6		N-0543		

	(c)	New Mangalore (d) Tuticorin
		Part B $(7 \times 6 = 42)$
	A	nswer all questions choosing either (a) or (b).
34.	(a)	Explain the significance of Transportation in Logistics.
		Or
	(b)	Identify the factors influencing the growth in Rail logistics.
35.	(a)	Discuss the innovative schemes to popularise rail logistics in India.
		Or
	(b)	Describe in detail railway infrastructure in India.
36.	(a)	Write a note on the Return and reverse logistics.
		Or
	(b)	Discuss the role of railway in cargo movement in India and world-wide.
37.	(a)	Analyse and briefly discuss Roadways and logistics contours.
		Or
	(b)	Explain the roadways as a primary mode and complementary mode of transportation in Logistics.
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All the major ports are administered under the provisions

1956

1965

Cochin

(b)

(d)

(b)

of the major port and trust Act

32.

33.

(a)

(c)

1950

1963

The tidal port is

Kandla

38. (a) Discuss the road infrastructure and logistics issue.

Or

- (b) Explain the concept of Interstate logistics by roads.
- 39. (a) Discuss the Return and reverse logistics in Road logistics.

Or

- (b) Discuss the Energy product prices and logistics.
- 40. (a) Explain the suitability for different cargos and distance ranges segments.

Or

(b) Discuss the various arrangements for pooling at rail head and distribution from rail head.

Sub. Code

205641

M.B.A. DEGREE EXAMINATION, DECEMBER 2023

ONLINE PROGRAMME EXAMINATIONS

Second Year - Fourth Semester

MBA(LM)

WAREHOUSING MANAGEMENT

(CBCS - 2020 onwards)

Time: 2 Hours Maximum: 75 Marks

Part A $(33 \times 1 = 33)$

Answer all questions.

1. The initial stage of the supply chain process is the

(a) Sourcing Stage (b) Organizing Stage

(c) Planning stage (d) Directing Stage

2. Which of the following is not a typical warehouse function?

- (a) Inventory management
- (b) Order fulfilment
- (c) Quality control
- (d) Advertising and promotion
- 3. Which of the following is an essential task in warehouse operations?
 - (a) Sales forecasting (b) Employee training
 - (c) Product design (d) Market research

4.	In supply chain management, after planning, the next step involves						
	(a)	Developing					
	(b)	Building a strong relationship with suppliers					
	(c)	Sourcing					
	(d)	All of the above					
5.	Which of the following is not a common storage method in a warehouse?						
	(a)	Block stacking (b) Randomized placement					
	(c)	Racking systems (d) Bin shelving					
6.	Which type of warehouse is designed to store goods for a short period before they are transported to the next destination?						
	(a)	Distribution warehouse					
	(b)	Cold storage warehouse					
	(c)	Bonded warehouse					
	(d)	Fulfillment centre					
7.	Which type of warehouse is specialized in storing products that require controlled temperature conditions?						
	(a)	Distribution centre					
	(b)	Cross-docking warehouse					
	(c)	Bulk storage warehouse					
	(d)	Cold storage warehouse					
8.		is the primary activity of supply chain					
	management.						
	(a)	Demand Management					
	(b)	Supply Planning i.e matching assets with demand					
	(c)	Analytics Workbench					
	(d)	All of the above					
		2 N-0544					

	(a)	Long-term storage of goods	
	(b)	Manufacturing processes	
	(c)	Efficient distribution of goods	
	(d)	Cold storage of perishable items	
10.	Dist	Distribution warehouses are typically located:	
	(a)	Near manufacturing facilities	
	(b)	In rural areas	
	(c)	Close to customer markets	
	(d)	Away from transportation hubs	
11.	EOG	EOQ stands for	
	(a)	Electronic Obtained quantity	
	(b)	Electronic Ordered Quantity	
	(c)	Economic Order Quality	
	(d)	Economic Order Quantity	
12.	Brea	ak bulk warehouses are designed to handle:	
	(a)	Bulk quantities of goods	
	(b)	Perishable goods	
	(c)	Hazardous materials	
	(d)	Individual items or small quantities of goods	
13.	The	The primary purpose of break bulk warehouses is to:	
	(a)	Store goods for long periods of time	
	(b)	Consolidate and redistribute goods	
	(c)	Store bulk commodities	
	(d)	Facilitate direct-to-consumer shipping	
		3 N-0544	

Distribution warehouses are primarily focused on:

9.

14.	Break bulk warehouses are commonly used in industri such as:					
	(a)	Agriculture and farming				
	(b)	Manufacturing and production				
	(c)	Retail and e-commerce				
	(d)	Oil and gas exploration				
15.		upply chain is a sequence of firms that perform vities required to				
	(a)	To facilitate wholesalers inventory selections				
	(b)	To create synergy in their training programs				
	(c)	To find products that are similar				
	(d)	To create and deliver goods to consumers				
16.	Lea	n manufacturing focuses on:				
	(a)	Maximizing production output				
	(b)	Minimizing waste and improving efficiency				
	(c)	Increasing employee morale				
	(d)	Expanding market share				
17.	The	main objective of supply chain management is to:				
	(a)	Optimize production efficiency				
	(b)	Maximize customer loyalty				
	(c)	Reduce transportation costs				
	(d)	Coordinate activities across the entire supply chain				
18.		ch equipment is commonly used for lifting and ring heavy palletized loads in a warehouse?				
	(a)	Forklift				
	(b)	Conveyor belt				
	(c)	Pallet jack				
	(d)	Automated guided vehicle (AGV)				
		4 N-0544				

20.	20. Which equipment is used for transporting goods with warehouse by utilizing a network of belts or rollers?						
	(a)	Forklift	(b)	Conveyor belt			
	(c)	Pallet jack	(d)	Reach truck			
21.		ch of the following i strial cart?	s NO	T a type of platform truck or			
	(a)	Hand pallet truck	(b)	Platform trolley			
	(c)	Towable cart	(d)	Reach stacker			
22. Platform trucks and industrial carts are commin industries such as:				ial carts are commonly used			
	(a)	Construction and heavy machinery					
	(b)	Retail and e-commerce					
	(c)	Food and beverage processing					
	(d)	Healthcare and ph	arma	ceuticals			
23.	The	purpose of sup	ply	chain management is to			
	(a)	Increase the produ	ıction	level			
	(b)	Manage and integrate supply and demand management					
	(c)	Enhance the quali	ty of	a product and services			
	(d)	Provide satisfaction	n to t	he customer			
			5	N-0544			

Which equipment is used for organizing and storing goods on multiple levels within a warehouse?

Automated storage and retrieval system (AS/RS)

Shelving racks

Mezzanine floors

Pallet racks

19.

(a)

(b)

(c)

(d)

24.	Which of the following material storage systems utilizes vertical space by stacking goods directly on top of each other?							
	(a)	Pallet racking						
	(b)	Shelving						
(c) Mezzanine floors								
	(d)	AS/RS (Automated	d Sto	rage and Retrie	val System)			
25.		Which material storage system is commonly used for storing small parts or items in bins or containers?						
	(a)	Pallet racking	(b)	Shelving				
	(c)	Mezzanine floors	(d)	Carousel stora	age system			
26.	26. Which material storage system involves storing good specialized containers that are transported along a tor rail system?				0 0			
	(a)	Pallet racking	(b)	Shelving				
	(c)	Mezzanine floors	(d)	Carousel stora	age system			
27.		ther important pur	pose	of supply chair	n management			
	(a)	Make inventory re	eadily	available				
	(b)	Delight customers	and	suppliers				
	(c)	Create warehouses at various locations						
	(d) To promote supply chain process							
28.	ABC	analysis categorize	es inv	ventory items b	ased on:			
	(a)	Purchase price of	the it	ems				
	(b)	Physical size or we	eight	of the items				
	(c)	Demand patterns	or va	lue of the items	3			
	(d)	Age or shelf life of	the i	tems				
	(d) Age of shell life of the Items 6 N-0544							

29.	Which of the following is a commonly used method for inventory classification?						
	(a)	ABC analysis (b) FIFO analysis					
	(c)	LIFO analysis (d) EOQ analysis					
30.	ABC	C Analysis is used in					
	(a)	Receivable Management					
	(b)	Accounting Polices					
	(c)	Corporate Governance					
	(d)	Inventory Management					
31.	The	purpose of inventory classification is to:					
	(a)	(a) Determine the optimal order quantity for each item					
	(b)	Identify slow-moving or obsolete inventory items					
	(c)	Calculate the carrying cost for each item					
	(d)	Prioritize inventory management efforts based on					

- 32. Which of the following is a primary benefit of using IT in warehouse management?
 - (a) Reducing labour costs

item importance

- (b) Maximizing warehouse space utilization
- (c) Increasing order accuracy
- (d) Enhancing employee morale
- 33. Warehouse Management System (WMS) is a software application used for:
 - (a) Tracking employee attendance in the warehouse
 - (b) Optimizing warehouse layout and design
 - (c) Managing inventory and operations within a warehouse
 - (d) Automating transportation management

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Part B

 $(7 \times 6 = 42)$

Answer all questions by choosing either (a) or (b).

34. (a) What are the functions of warehousing?

Or

- (b) What are the hurdles for grading and branding?
- 35. (a) Explain the key utilities and advantages of warehousing.

Or

- (b) Distinguish between public and private warehouse.
- 36. (a) Explain cross Docking and Frans-loading in warehouses.

Or

- (b) Write the principles and Facilities of break Bulk warehouses.
- 37. (a) How the methods of identifications and classifications of materials and products in warehouse?

Or

- (b) What are the techniques used for loading and warehousing the materials handling in logistics?
- 38. (a) How the essentials of storage types and storage unit management?

Or

- (b) What are the methods of material storage systems?
- 39. (a) State the EOQ in relation to inventory management.

Or

- (b) How evaluate the cost and profit implications in inventory?
- 40. (a) What are the IT techniques used for warehouses management?

Or

(b) Explain the creating transfer requirement for storage in warehouse.

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Sub. Code

205642

M.B.A. (L.M.) DEGREE EXAMINATION, DECEMBER 2023.

ONLINE PROGRAMME EXAMINATIONS

Second Year - Fourth Semester

MARITIME LOGISTICS AND DOCUMENTATION

(CBCS - 2020 onwards)

Time: 2 Hours Maximum: 75 Marks

Part A $(33 \times 1 = 33)$

Answer all questions.

1. The initial stage of the supply chain process is the

- (a) Sourcing Stage (b) Organizing Stage
- (c) Planning stage (d) Directing Stage
- 2. The term supply chain management was first coined by
 - (a) Frankel and Paulraj
 - (b) Peter Drucker
 - (c) Keith Oliver
 - (d) Philip Kotler
- 3. Which of the following is a characteristic of shipping transport?
 - (a) It is the fastest mode of transportation
 - (b) It is suitable for transporting perishable goods
 - (c) It is cost-effective for long-distance transport
 - (d) It provides high flexibility in terms of routes

4.		ference owners.	-	is	an	association	of		
	(a)	Liner			(b)	Tramp			
	(c)	Tanke	rs		(d)	Container			
5.	The	first sh	ipping co	mpa	any v	vas establis	hed	in	
	(a)	1850			(b)	1865			
	(c)	1875			(d)	1885			
6.			al Orga hipping i			which is	res	sponsible	for
	(a)	Intern	ational w	ate	rs re	corder			
	(b)	Intern	ational w	ate	rs C	ontroller			
	(c)	Intern	ational M	Iari	itime	Organizati	on		
	(d)	Intern	ational H	Iydı	rogra	phic Organ	izati	on	
7.	Inte with		al Mariti ——	me	Orga	anizations (I	MO)) is conce	rned
	(a)	Air Po	llution						
	(b)	Shippi	ing Regul	atio	ons				
	(c)	Adulte	eration in	foc	d				
	(d)	Deflor	ations						
8.			of chart age or a s			ves the use voyages?	of a	a vessel i	for a
	(a)	Time o	charter		(b)	Voyage cha	arter	•	
	(c)	Bareb	oat chart	er	(d)	Demise ch	artei	ſ	
9.	ship	_	must act			both the c ly and disc			
	(a)	Princi	ple of ind	em	nity				
	(b)	Princi	ple of utn	nost	goo	d faith			
	(c)	Princi	ple of sub	rog	atior	ı			
	(d)	Princi	ple of ins	ura	ble ii	nterest			
					2			N-05	45

10.		ch term refers to uired to qualify for a		minimum quantity of cargo cific freight rate?
	(a)	Deadweight		
	(b)	Gross tonnage		
	(c)	Minimum bill of l	ading	
	(d)	Minimum quanti	ty	
11.		ch type of freight to being transported		s based on the weight of the
	(a)	Lump sum rate	(b)	Ad valorem rate
	(c)	Specific rate	(d)	Freight ton rate
12.		at document serves shipper and the car		contract of carriage between
	(a)	Bill of lading	(b)	Commercial invoice
	(c)	Packing list	(d)	Certificate of origin
13.		at does the term 'co shipment?	'FCL"	stand for in the context of
	(a)	Full Container Lo	oad	
	(b)	Freight Consolida	ation 1	Logistics
	(c)	Free Carrier Liab	oility	
	(d)	Final Customs Cl	earan	ace
14.		ch term refers to the paded in a port?	ne are	ea where ships are loaded and
	(a)	Pier	(b)	Terminal
	(c)	Wharf	(d)	Dock
15.		ch type of insura s, cargo, and other		covers damages or losses to ne property?
	(a)	Life insurance		
	(b)	Property insuran	ce	
	(c)	Maritime insurar	nce	
	(d)	Health insurance		
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	(a)	Loss or damage to the cargo during transit
	(b)	Delayed delivery of the cargo
	(c)	Theft or pilferage of the cargo
	(d)	Damage to the ship's hull
17.		ch party typically initiates the process of obtaining to insurance?
	(a)	The importer
	(b)	The exporter
	(c)	The shipping company
	(d)	The insurance broker
18.		ch document serves as evidence of the contract of iage in cargo insurance?
	(a)	Bill of lading
	(b)	Packing list
	(c)	Certificate of origin
	(d)	Commercial invoice
19.		ch shipping service is typically the fastest for rnational shipments?
	(a)	Air freight (b) Sea freight
	(c)	Road freight (d) Rail freight
20.	flexi	ch shipping service offers the highest level of bility in terms of route options and delivery edules?
		Air freight (b) Sea freight
	(a)	
	(a) (c)	Road freight (d) Rail freight

Which of the following is not typically covered by marine

16.

cargo insurance?

- 21. What does transparency mean in a business context?
 - (a) Being open and honest in all business dealings
 - (b) Maintaining secrecy and confidentiality
 - (c) Promoting competition through non-disclosure
 - (d) Engaging in deceptive practices
- 22. Why is transparency important in business?
 - (a) It helps build trust and credibility with stakeholders
 - (b) It allows businesses to maintain a competitive advantage
 - (c) It minimizes legal and regulatory obligations
 - (d) It encourages unethical behavior
- 23. Which document provides evidence of the contract of sale between the exporter and the buyer?
 - (a) Commercial invoice
 - (b) Bill of lading
 - (c) Certificate of origin
 - (d) Packing list
- 24. Which document is required to comply with customs regulations and provide details of the goods being exported?
 - (a) Commercial invoice
 - (b) Bill of lading
 - (c) Certificate of origin
 - (d) Export license

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- 25. Which organization provides export credit insurance and guarantees to exporters?
 - (a) International Monetary Fund (IMF)
 - (b) World Bank
 - (c) International Trade Centre (ITC)
 - (d) Export Credit Agencies (ECAs)
- 26. Which export credit instrument provides a guarantee against commercial and political risks?
 - (a) Documentary collection
 - (b) Letter of credit
 - (c) Export credit insurance
 - (d) Bank draft
- 27. Which type of policy is more suitable for a small exporter with limited resources and export volumes?
 - (a) Specific export policy
 - (b) Large exporters policy
 - (c) Multinational policy
 - (d) Small exporters policy
- 28. What additional services may be offered with a small exporters policy?
 - (a) Export credit insurance
 - (b) Trade finance solutions
 - (c) Export documentation assistance
 - (d) All of the above
- 29. What is the key benefit of a small exporters policy?
 - (a) Access to preferential trade agreements and reduced customs duties
 - (b) Financial assistance for expanding export operations
 - (c) Comprehensive coverage against various export risks
 - (d) Streamlined documentation and compliance requirements

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30.	_	stics grew from the os in the field.	e	function of	supplying
	(a)	Air force	(b)	Military	
	(c)	Commerce	(d)	Distribution	
31.	The	logistics is derived	from	thew	ord.
	(a)	Greek	(b)	Latin	
	(c)	Spanish	(d)	American	
32.		best form of metald be	hod o	of payment for ar	n importer
	(a)	Advance remittan	ce		
	(b)	Letter of credit			
	(c)	Documents agains	st pay	ment	
	(d)	Open account			
33.		flow of informat	ion	that facilitates of	perational
	(a)	Forward informat	ion fl	OW	
	(b)	Backward informa	tion	flow	
	(c)	Upward informati	on flo)W	
	(d)	Downward inform	ation	flow	
		Par	rt B		$(7 \times 6 = 42)$
	A	nswer all questions	choc	osing either (a) or (b).
34.	(a)	_		rketing and sup n to maritime logis	
	(b)	What are the diffe	rent	type's of ships?	
35.	(a)	Write the regular polluting cargoes.	ations	s cornering dang	erous and
			Or		
	(b)	Justify conference	syste	em Vs Competitive	system.
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		(ii) freight brokers				
		(iii) shipping agents				
37.	(a)	Enumerate the present major port of India.				
		Or				
	(b)	Write notes on				
		(i) cargo insurance				
		(ii) maritime insurance				
38.	(a)	What are the procedures for maritime claims and filing?				
		Or				
	(b)	Assess the importance of a reliable world wide network in the shipping industry.				
39.	(a)	Evaluate the importance of highly trained motivated and result oriented staff in the shipping industry.				
		Or				
	(b)	Discuss the offer, receipt of orders and the shipment procedure.				
40.	(a)	How the documentations practices in India categorised?				
		Or				
	(b)	Discuss the process of loading of goods for customer clearance.				
						
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Forwarding Agents

36.

(a)

(b)

(i)

Write notes on

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M.B.A. DEGREE EXAMINATION, DECEMBER 2023

ONLINE PROGRAMME EXAMINATIONS

Second Year — Fourth Semester

MBA(LM)

AIR CARGO LOGISTICS

(CBCS - 2020 onwards)

Time: 2 Hours Maximum: 75 Marks

Part A $(33 \times 1 = 33)$

Answer all questions.

Choose the correct answer.

- 1. ——— is the fastest mode of transport.
 - (a) Road transport
 - (b) Railway transport
 - (c) Water transport
 - (d) Air Transport
- 2. When air transport is used in combination with road or rail transport, it is called ————.
 - (a) Piggy Back
 - (b) Fishy back
 - (c) Birdy back
 - (d) Land bridge

	•						
(a)	Product to region						
(b)	Demand and supply						
(c)	Information and promotion						
(d)	Dealer with customer						
tran	is the most economical mode o						
(a)	Road transport						
(b)	Railway transport						
(c)	Water transport						
(d)	Air transport						
	ch of the following is not a distinguishing feature fo so aircrafts?						
(a)	Wide Fuselage						
(b)	Number of engines						
(c)	High wings						
(d)	Large number of wheels						
Wha	at is the range of Boeing 777F?						
(a)	3,000 nautical miles						
(b)	5,500 nautical miles						
(c)	4,900 nautical miles						
(d)	7,000 nautical miles						
Whi	ch of the following is a military cargo aircraft?						
(a)	Airbus A330 MRTT						
(b)	Boeing 747 Freighter						
(~)	Boeing 767						
(c)	Doeing 101						
	Douglas DC-3						

Intermediaries play an important role in matching

8.	Which of the following is a part of the wing assembly of an aircraft?				
	(a)	Stabilizer	(b)	Rudder	
	(c)	Elevator	(d)	Edge flaps	
9.	Wha	at is the full form of	UAV	7s?	
	(a)	Uncharted aerial	vechi	icles	
	(b)	Unmanned aerial	vech	icles	
	(c)	Unmanned air ve	chicle	es	
	(d)	Uncharted air ved	chicle	\mathbf{s}	
10.		travel has becom ern part of India m		-	or the north
	(a)	The region is mou	ıntair	nous	
	(b)	Population densit	y is l	0 W	
	(c)	Surface transpo Bangladesh	rt r	outes have to	go around
	(d)	Air transport is cl	neape	er	
11.		ich of the follow peed?	ing	is used only t	to determine
	(a)	Pitot pressure			
	(b)	Static pressure			
	(c)	Cockpit pressure			
	(d)	Cabin pressure			
12.	How	v much payload can	the (CH-47D carry ex	ternally?
	(a)	18,000 pounds			
	(b)	35,000 pounds			
	(c)	26,000 pounds			
	(d)	10,000 pounds			
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13.	Pakyong Airport is located in ———.						
	(a)	Sikkim					
	(b)	Assam					
	(c)	Arunachal Pradesh					
	(d)	Nagaland					
14.	Radio operations used for aircraft communication make use of ————.						
	(a)) Phase modulation					
	(b)	Channel modulation	n				
	(c)						
	(d)	Frequency modulat	ion				
15.	_	glish was established guage in ————.	d as	s the international aviation			
	(a)	1991	(b)	2001			
	(c)	1951	(d)	1901			
16.	Whe	ere was the DME dev	elop	ped?			
	(a)	Canada ((b)	Australia			
	(c)	Germany	(d)	India			
17.	Wha	at is the full form of C	CAS	?			
	(a)	Calibrated airspeed	l				
	(b)	Comparative airspe	eed				
	(c)	Continuous airspee	d				
	(d)	Constant airspeed					
18.	Wha	at is the fill form of II	LS?				
	(a)	Incident landing sy	sten	n			
	(b)	Immediate landing	syst	tem			
	(c)	Instrument landing	sys	stem			
	(d)	Inclined landing sys	sten	n			
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19.	Whi	ich of the following	wave	s are used by radar?
	(a)	Ultrasonic	(b)	Electronic
	(c)	Nuclear	(d)	Radio
20.		ich of the followinge to the aircraft?	_	evels may cause structural
	(a)	Level 2	(b)	Level 4
	(c)	Level 1	(d)	Level 3
21.	Lan	ding gear was prev	iously	y referred to as ———.
	(a)	Rolling gear	(b)	Alighting gear
	(c)	Resting gear	(d)	Moving gear
22.	The	Airbus A380 two se	ets of	six-wheel bogies under the
	(a)	Tail	(b)	Engine
	(c)	Wings	(d)	Fuselage
23.	The	protocol for ACARS	S was	s designed by ———.
	(a)	ICAO	(b)	ARINC
	(c)	FAA	(d)	Boeing
24.		ich of the followir pletely enclosed cal	_	as the first airplane with a r pilots?
	(a)	Avro Type F	(b)	MD-80
	(c)	Bleriot VIII	(d)	Bell X-1
25.	Wha	at is the full form of	f ARI	NC?
	(a)	Aeronautical Rad	io, In	corporated
	(b)	Aircraft Radio, in	corpo	rated
	(c)	Aviation Radio, ir	corp	orated
	(d)	Air Radio, incorpo	orateo	d
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26. Which of the manufacturer?		ch of the following is not an aircraft engine ufacturer?				
	(a)	Pratt and Whitney				
	(b)	BMW				
	(c)	Rolls-Royce				
	(d)	General Electric				
27.	Whic	ich is the most expensive maintenance check of all?				
	(a)	A-Cheek (b) B-Check				
	(c)	C-Check (d) D-check				
28.	3. What is the full form of LRU?					
	(a)	Line-replaceable unit				
	(b)	Line-replaced unit				
	(c)	Line-rested unit				
	(d) Line-repositioned unit					
29.	Whice FAN	ch of the following communications is not included in S?				
	(a)	Position reporting				
	(b)	Ground staff communications				
	(c)	Pilot requests				
	(d)	Air traffic control clearances				
30.	Wha	t is the full form of LVTO?				
	(a)	Low visibility take-off				
	(b)	Least visibility take-off				
	(c)	Least virtual take-off				
	(d)	Low virtual take off				
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	(a)	Field of regard	(b)	Durability
	(c)	Latency	(d)	Air temperature
32.		ch of the following ners?	slats	are most commonly used on
	(a)	Mechanical	(b)	Powered
	(c)	Fixed	(d)	Automatic
33.		ch of the follow netic mapping of th	_	technique requires precise tht deck?
	(a)	Electromagnetic t	racki	ng
	(b)	Sonic tracking		
	(c)	Optical tracking		
	(d)	Hybrid hacking		
		Par	rt B	$(7 \times 6 = 42)$
	A	nswer all questions	s cho	osing either (a) or (b).
34.	(a)	What are the sign	ificar	nce of air transportation?
			Or	
	(b)	What are the fac popularize air car		s offered by air transport to
35.	(a)	How is air carg modes? Explain.	go lo	gistics different from other
			Or	
	(b)	What are the r freighters?	ange	of services offered by Air
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Which of the following is not a factor affecting the implementation of HMDs in aircraft?

36.	(a)	Write the importance of on-board logistics.
		Or
	(b)	Write down the limitations of air cargo loading.
37.	(a)	What are the types of charter?
		Or
	(b)	What are the contents of Air-Way bill? Explain.
38.	(a)	Write the importance of Inspection certification and dock receipt.
		${ m Or}$
	(b)	Describe in brief the procedures and conditions of airline bookings for cargo logistics.
39.	(a)	What is Air cargo freight rates? What are its types?
		Or
	(b)	Explain in detail the major air-cargo liners of the world.
40.	(a)	What are the principles of ICAO.
		Or
	(b)	What are the functions of customs house agents?
		77.07.0
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M.B.A. DEGREE EXAMINATION, DECEMBER 2023

ONLINE PROGRAMME EXAMINATIONS

Second Year — Fourth Semester

MBA(LM)

GROWTH MANAGEMENT

(CBCS - 2020 onwards)

Time: 2 Hours Maximum: 75 Marks

Part A $(33 \times 1 = 33)$

Answer all questions.

Choose the correct answer.

- 1. TQM focuses on
 - (a) Employees
- (b) Customers
- (c) Both (a) and (b)
- (d) None of these
- 2. Which Japanese term refers to continuous improvement
 - (a) Kaizen
- (b) Kanban
- (c) Seri
- (d) Seito
- 3. A joint venture can be defined as
 - (a) Two firms collaborate together on a specific project.
 - (b) One firm licenses its intellectual property to another firm
 - (c) Two firms merge together.
 - (d) Two firms come together to form a third, legally separate firm

4.	The	basic activities of strategic management include
	(a)	Offense, defense, and control
	(b)	Situation analysis, strategy formulation, implementation and evaluation
	(c)	Development, control and management
	(d)	Ethics, management and practice
5.	Grov	wth management is the
	(a)	Ability to have a dynamic approach to business growth
	(b)	Ability to have a instant approach to management growth
	(c)	Ability to have an resistance growth in management
	(d)	None of the above
6.	Grov	vth strategies are ———
	(a)	Market penetration, market development, Product development, Diversification
	(b)	Market research, Market flow, product cycle
	(c)	Market penetration, market strategy, market cycle
	(d)	All of the above
7.	The	SIX-S process are ———
	(a)	Sinews, strategy
	(b)	Staging, synchronizing
	(c)	Securing, sustenance
	(d)	All of the above
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	(a)	Strengths, Weaknesses, Opportunities, and Thrust
	(b)	Strengths, Weaknesses, Opportunities, and Threats
	(c)	Strengths, Weaknesses, Opportunities, and Time
	(d)	None of the above
9.	Who	o invented the Ansoff model?
	(a)	R. Igor Ansoff. Ansoff
	(b)	K.Ansoff
	(c)	H. Igor Ansoff. Ansoff
	(d)	None of the above
10.		Kinsey 7S modelis a tool that analyzes firm's anizational design————
	(a)	Strategy, structure, systems, shared values.
	(b)	Style, staff, skills
	(c)	Shared values, skills, staff
	(d)	Both (a) and (b)
11.	Wha	at is Porter's generic competitive strategies?
	(a)	Cost leadership, differentiation and formula
	(b)	Cost analysis, differentiation and firm
	(c)	Cost leadership, differentiation, and focus
	(d)	All the above
12.		n infrastructure is ———————————————————————————————————
	(a)	A support activity (b) A primary activity
	(c)	Not an activity (d) The only activity
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8.

SWOT stands for

betv	=	es co	at ensures a proper balance ost and a desired level of ce is
(a)	Right response		
(b)	Right quality		
(c)	Right cost trade o	ff	
(d)	Right information	1	
	appropriate strate erless information f		to achieve timely, accurate, s:
(a)	Integrates this planning	activ	vity into all supply chain
(b)	Efficient store ass	sortm	ents
(c)	Revision of organinformation syste		n processes supported by
(d)	Efficient replacen	nent	
Eth	ics is a system of —		—— Principles
(a)	Moral	(b)	Guiding
(c)	Value	(d)	None of the above
acti	means a on to accomplish de	_	ess of stimulating people to goals
(a)	Motivation	(b)	Leadership
(c)	Communication	(d)	None of the above
soci	is the prod al setup of work	cess c	of inducting an employee into
(a)	Placement	(b)	Induction
(c)	Absorption	(d)	None of these
		4	N-0547

18.		is the act ls of an employee fo		ncreasing the knowledge and
	(a)	Training	(b)	Induction
	(c)	Placement	` ,	Orientation
19.		corporate governar individual compani		ructure of a company reflects
	(a)	Cultural and econ	omic	system
	(b)	Legal and busines	s sys	tem
	(c)	Social and regulat	ory s	ystem
	(d)	All of the above		
20.		style of sion making power		ership a manager centralizes elf
	(a)	Autocratic	(b)	Participative
	(c)	Free rein	(d)	None of the above
21.		is considenagement?	ered	as the primary function of
	(a)	Organizing	(b)	Planning
	(c)	Staffing	(d)	Controlling
22.	Оре	rational guides to a	ction	is known as ———
	(a)	Policies	(b)	Procedures
	(c)	Plan	(d)	None of these
23.	conc	entrates on people		of management heavily et of management.
	(a)	Human relations	(b)	System
	(c)	Empirical	(d)	Management science
			5	N-0547

24.	Eve	ry — is im	port	ant for an organization
	(a)	Strategies	(b)	Level
	(c)	Objectives	(d)	Policies
25.		is the next	step	of planning
	(a)	Coordination	(b)	Organizing
	(c)	Directing	(d)	Staffing
26.		organization try to	cha -	ange the product as per the
	(a)	Employees	(b)	Society
	(c)	Executive	(d)	Labours
27.	Plar actio		vide -	for planning and
	(a)	Way	(b)	Framework
	(c)	Correct	(d)	Effective
28.	In app	strategic thinkir	ıg,	how long is the long,
	(a)	1 month to 1 year	(b)	2 to 3 years
	(c)	3 to 5 years	(d)	More than 5 years
29.		eals and represenmunication.	tatio	ns are used in ———
	(a)	Horizontal	(b)	Downward
	(c)	Upward	(d)	Grapevine
30.	Whi	ch type of organizat	ion i	s permanent and stable?
	(a)	Formal organizati	on	
	(b)	Informal organiza	tion	
	(c)	Business or organ	izatio	on
	(d)	Strategic organiza	tion	
			6	N-0547

(a)	Selection	(b)	Decision-making
(c)	Organizing	(d)	Budgeting
	——— is type of	extern	nal recruitment
(a)	Transfer	(b)	Employment agencies
(c)	Promotion	(d)	Reemployment
Asso	essment centres a		pful to organization to assess
(a)	Psychological	(b)	Speaking
(c)	Appearance	(d)	None of the above
	P	art B	$(7 \times 6 = 42)$
A	answer all questio	ns cho	osing either (a) or (b).
(a)	Write the 'SIX-S	s' in det	tail.
		Or	
(b)	Identify the gro	wth op	portunities in Sinews.
(a)	Write the impr value chain-base		nt strategies of synergy and wth.
		Or	
(b)	Explain the Mcl	xinsey '	7s framework in detail.
(a)	Discuss the Point detail.	rters g	eneric competitive strategies
		Or	
		Or	
(b)	What are the one with suitable	strateg	
(b)		strateg	ies for staffing? Explain any nce.

The selection of best alternative from many alternatives

31.

is known as ———

37. (a) What are the key factors of employee development plans?

Or

- (b) Compare vertical and horizontal growth.
- 38. (a) Discuss the Greiner's model of crises induced growth.

Or

- (b) Write the importance of high growth road map.
- 39. (a) Discuss the benefits of product and brand domain.

Or

- (b) Enumerate the check list for securing profitability.
- 40. (a) Explain the significance of kaizen and radical innovation.

Or

(b) How organizational growth can be monitored? Explain the metrics involved.