NODEL TEST TEST PAPERS Common Proficiency Test (CPT)



Volume - II

Board of Studies The Institute of Chartered Accountants of India

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🛯 📄 A WORD ABOUT MODEL TEST PAPERS 🍵 _____

Common Proficiency Test (CPT) is an entry level test for Chartered Accountancy Course. It is an objective type test of 200 marks of four subjects, i.e. Fundamentals of Accounting, Mercantile Laws, General Economics and Quantitative Aptitude with an objective to test the basic knowledge in these subject areas. The Board of Studies has prepared comprehensive study materials on these subjects containing lots of objective type questions which will help the students in appearing for the Common Proficiency Test. In addition, Model Test Papers are being published to strengthen the existing question bank given in the Study Material. Model Test Papers will also serve as a useful and handy reference guide to students while preparing for Common Proficiency Test (CPT). Further, it will enhance your understanding about the pattern of questions set and the manner of answering such questions within the given time frames.

The Model Test Papers have been divided in two volumes, namely Volume I containing 20 Model Test papers comprising of 4,000 objective type questions and Volume II containing 10 Model Test papers comprising of 2,000 objective type questions. These test papers will help the students to test their level of preparation in each subject. Each Model Test Paper has been divided into four sections. Section A relates to Fundamentals of Accounting carrying 60 marks and Section B Mercantile Laws carrying 40 marks. Section C and D relate to General Economies and Quantitative Aptitude carrying 50 Marks each. All Model Test Papers have been carefully designed so as to expose to students of all types of questions such as one line statement questions and fill in the blank questions, numerical based and table based questions, paragraph based and diagram based questions. The students are advised to answer each test paper under examination conditions. We are confident that these Model Test papers will enable you to enhance your speed and guide you to improve your performance in the examinations.

Happy Reading and Best Wishes !

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COMMON PROFICIENCY TEST

Model Test Paper – BOS/CPT/VOLUME - 2

S. No. **Test Paper Denomination** Page No. 1. 2. 3. 4. Model Test Paper – BOS/CPT-5 109 – 134 5. 6. 7. Model Test Paper – BOS/CPT-7 163 – 190 8. Model Test Paper – BOS/CPT-8 191 – 218 9. 10. 11. 12.

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BOARD OF STUDIES

THE INSTITUTE OF CHARTERED ACCOUNTANTS OF INDIA COMMON PROFICIENCY TEST

Model Test Paper – BOS/CPT – 1

Time : 4 hours

Maximum Marks : 200

The test is divided into four sections.

Questions 1 to 200 have only one correct answer and carry + 1 mark for each correct answer and -0.25 mark for each wrong answer.

SECTION – A : FUNDAMENTALS OF ACCOUNTING (60 MARKS)

1.	Whic	h of the following is/are current asso	et?	
	(a) (c)	Stock Prepaid Expenses	(b) (d)	Bill receivable All of the above
2.	Whic	h of the following sets of expense ar	e the dir	ect expenses of business.
	(a) (b) (c) (d)	Wages, Carriage Inward, Octroi Postage, Wages, Carriage Inward Purchase, Wages, Coal Expenses Both (a) and (c)		
3.	Suspe	nse Account given in the Trial Bala	nce will	be entered in the :
	(a) (c)	Manufacturing A/c Trading A/c	(b) (d)	Balance Sheet Profit and Loss A/c
4.	The a	ccounting equation is based on		
	(a) (c)	Dual aspect Going concern	(b) (d)	Business Entity All of the above
5.	Differ	ent accounting policies can be adop	ted in th	ne following area/areas
	(a) (c)	Valuation of inventories Valuation of investments	(b) (d)	Calculation of depreciation All of the above

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6.	Journ	al is a book of		
	(a) (c)	Original Entry Secondary Entry	(b) (d)	All cash transactions All non-cash transactions
7.	Norma	ally, the following accounts are bala	inced	
	(a) (c)	Real A/c and Nominal A/c Only Nominal A/c	(b) (d)	Personal A/c and Real A/c All accounts
8.	Openi	ng and closing entries are recorded	in :	
	(a) (c)	Journal Proper Sales Book	(b) (d)	Purchase Book Bill Receivable Book
9.	Which	n of the following instruments is not	a negot	iable instrument
	(a) (c)	Bearer Cheque Crossed Cheque	(b) (d)	Promissory Note Bills of Exchange
10.	Bank	Reconciliation statement is		
	(a) (b) (c) (d)	A part of the cash book A statement showing the causes of passbook. A part of financial statement None of the above	f differer	nces between the balance of cash book and
11.	The Ir	nstallation expenses for a new mach	inery wi	ll be debited to
11.	The In (a) (c)	nstallation expenses for a new mach Cash A/c Machinery A/c	inery wi (b) (d)	ll be debited to Profit & Loss A/c Installation expenses A/c
11.12.	(a) (c) When	Cash A/c Machinery A/c	(b) (d)	Profit & Loss A/c Installation expenses A/c expected to be paid to settle the liability
	(a) (c) When	Cash A/c Machinery A/c obligation is not probable or the a	(b) (d)	Profit & Loss A/c Installation expenses A/c expected to be paid to settle the liability
	(a) (c) When cannot (a) (c)	Cash A/c Machinery A/c obligation is not probable or the a t be measured with sufficient reliab Contingent liability	(b) (d) amount ility, it is (b)	Profit & Loss A/c Installation expenses A/c expected to be paid to settle the liability s called Provision
12.	(a) (c) When cannot (a) (c)	Cash A/c Machinery A/c obligation is not probable or the a t be measured with sufficient reliab Contingent liability Secured Loan	(b) (d) amount ility, it is (b)	Profit & Loss A/c Installation expenses A/c expected to be paid to settle the liability s called Provision
12.	(a) (c) When cannot (a) (c) A Tria (a) (c)	Cash A/c Machinery A/c obligation is not probable or the a t be measured with sufficient reliab Contingent liability Secured Loan il Balance contains the balances of Only real A/c	(b) (d) amount of ility, it is (b) (d) (b) (d)	Profit & Loss A/c Installation expenses A/c expected to be paid to settle the liability s called Provision None of the above Real A/c and Nominal A/c
12. 13.	(a) (c) When cannot (a) (c) A Tria (a) (c)	Cash A/c Machinery A/c obligation is not probable or the a t be measured with sufficient reliab Contingent liability Secured Loan il Balance contains the balances of Only real A/c Personal A/c	(b) (d) amount of ility, it is (b) (d) (b) (d)	Profit & Loss A/c Installation expenses A/c expected to be paid to settle the liability s called Provision None of the above Real A/c and Nominal A/c
12. 13.	(a) (c) When cannot (a) (c) A Tria (a) (c) Error (a) (c) Valuin	Cash A/c Machinery A/c obligation is not probable or the a t be measured with sufficient reliab Contingent liability Secured Loan al Balance contains the balances of Only real A/c Personal A/c which affect only one account can b Error of complete omission Compensatory errors	(b) (d) amount (d) ility, it is (b) (d) (b) (d) (c) (c) (c) (c) (c)	Profit & Loss A/c Installation expenses A/c expected to be paid to settle the liability s called Provision None of the above Real A/c and Nominal A/c Both (b) and (c) Error of posting
12. 13. 14.	(a) (c) When cannot (a) (c) A Tria (a) (c) Error (a) (c) Valuin	Cash A/c Machinery A/c obligation is not probable or the a t be measured with sufficient reliab Contingent liability Secured Loan al Balance contains the balances of Only real A/c Personal A/c which affect only one account can b Error of complete omission Compensatory errors ag the stock in trade at net realisa	(b) (d) amount (d) ility, it is (b) (d) (b) (d) (c) (c) (c) (c) (c)	Profit & Loss A/c Installation expenses A/c expected to be paid to settle the liability s called Provision None of the above Real A/c and Nominal A/c Both (b) and (c) Error of posting None of the above



16. In case goods are manufactured and segregated for specified consumers the best method for valuation of inventory would be **FIFO** Simple average (a) (b) Specific identification method (c) Base stock (d) 17. Fixed assets are (a) Fictitious assets (b) Kept in the business for use over a long period (c) Meant for resale (d) Meant for conversion into cash as quickly as possible 18. Income earned but not received is shown in Asset side of the Balance Sheet (a) (b) Liability of the Balance Sheet (c) Profit and Loss A/c (Dr. balance) (d) None of the above 19. Overriding commission is generally calculated on Cash sale only (a) (b) Total sales exceeding invoice value/cost (c) Credit sales (d) None of the above 20. Claim of the retiring partner is payable in the following form (a) Fully in cash (b) Fully transferred to loan A/c to be paid on with some interest on it. Partly in cash and partly as loan repayment with agreed interest (c) (d) Any of the above 21. As per Section 12 of Negotiable Instruments Act, which of the following is not a foreign bill? (a) A bill drawn outside India and made payable outside India. (b) A bill drawn outside India and made payable in India. A bill drawn outside India on a person resident in India. (c) (d) A bill drawn in India on a person resident outside India and made payable outside India. 22. Kishan, the acceptor of the bill has to honour a bill on 31st March, 2010. Due to financial crisis, he is unable to pay the amount of bill of Rs. 40,000. Therefore he approaches Karan, the drawer of that bill on 20th March, 2010 for extension of the bill for further 2 months. Karan agrees to extend the credit period by drawing a new bill for Rs. 42,000 together with interest of Rs. 2,000 in cash. In this case old bill of Rs. 40,000 will be considered as Dishonoured (b) Retired (a)

(c) Cancelled (d) Discounted

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23.	23. Goodwill of the firm is valued at three year's purchase of the average profit of the last years. The profits are as under		
	2010	1,60,000 (Profit)	
	2009	20,000 (Loss)	
	2008	1,20,000 (Profit)	
	2007	1,00,000 (Profit)	
	2006	80,000 (Profit)	
	Goodwill amount	will be	
	(a) Rs. 2,76,0 (c) Rs. 2,60,0		
24.	Rama Ltd. forfeited 800 shares of Anil of Rs. 10 each fully called up for non-payment of final call of Rs. 2 per share and reissued to Ankit as fully paid up for Rs. 10 per share. Amount transferred to capital reserve will be		
	(a) Rs.3,200 (c) Rs.6,400	(b) Rs.4,600 (d) Rs.8,000	
25.	only application	ted 400 shares of Rs. 10 each fully called up, on which the holder has paid money of Rs. 4 per share. Out of these 250 shares were reissued at Rs. 12 hid up. Capital reserve will be credited	
	(a) Rs. 1,000 (c) Rs. 4,800	(b) Rs. 1,600 (d) Rs. 3,000	
26.	of 25% profit on	nkur of Delhi consigned 200 cases, cost price Rs. 3,750 at proforma invoice sales to his agent Mani of Manipur. Balance of Goods Sent on Consignment o General Trading A/c will be	
	(a) Rs. 5,000 (c) Rs. 8,000	(b) Rs. 3,750(d) None of the above	
27.		% commission on net profit after charging such commission, gross profit penses of indirect nature other than manager's commission are Rs. 16,000. unt will be	
	(a) Rs. 2,900 (c) Rs. 1,500	(b) Rs. 2,000 (d) Rs. 2,200	



28.	Part	iculars	Amount	Particul	ars	Α	mount
	Bad Wag Gros	rest on loan debts	4,000 5,000 1,200 1,000 25,000	Interest Freight	on investment rece inward	eived	1,200 2,000
	(a) (c)	Rs. 15,300 Rs. 17,200		(b) (d)	Rs. 13,000 Rs. 16,000		
29.	(i) (ii) (iii) (iv) Balat	Cheques sent to Cheques issued	cash book on 3 o bank but not o l and presented nk not entered i ssbook will be	entered in ca on 7th April	, 2010	Rs. 10,000 Rs. 2,200 Rs. 3,000 Rs. 1,600	
	(a) (c)	Rs. 9,200 Rs. 10,800		(b) (d)	Rs. 13,600 Rs. 6,400		
30.	Good be	ls purchased Rs.	100000; sales R	s. 90000. If n	nargin 20% on sale	s then closing st	ock will
	(a) (c)	Rs. 25,000 Rs. 28,000		(b) (d)	Rs. 35,000 Rs. 5,600		
31.		total of wages for y for the same wi		an, 2010 amo	unting Rs. 6000 wa	s not posted. Re	ctifying
	(a) (b) (c) (d)	Wages A/c Dr	Dr. 6000 ; To La : 6000 ; To Susp : 6000 ; To Cash bove	ense A/c 600			
32.	him		profits. if Anup	acquires 1/5	the ratio 5 : 3, they th share from Anu		
	(a) (c)	5:6:3 17:11:12		(b) (d)	18:24:38 4:3:2		
33.	after faileo	2 months. Mr. O d to discharge th	Om discounted the bill. Later Mi	nis bill @ 189 : Jai become	Mr. Jai accepted a % p.a. on 15.11.10. e insolvent and 50 j will be recorded in	On the due date paise is recover	Mr. Jai ed from
	(a) (c)	Rs. 1,25,000 Rs. 94,370		(b) (d)	Rs. 1,36,500 Rs. 1,14,000		

34.	· · ·	year 2009-10 wer	e Rs. 72	ratio 4 : 3 : 2. C died on 30.06.2010 and 2000. How much share in profits for the ed to C's account
	(a) Rs. 4,000 (c) Rs. 18,000		. ,	Rs. 16,000 Rs. 12,000
35.	A bill is drawn on 12 th Ju	ne for 2 months. T	he due d	date of the bill will be
	 (a) 12th August (c) 14th August 		· /	13 th August 15 th August
36.	Goods costing Rs. 2,40,00 25%. The Invoice price at		onsignme	ent basis. Goods are invoiced at cost +
	(a) Rs. 2,40,000 and F (c) Rs. 4,00,000 and F		. ,	Rs. 3,00,000 and Rs. 10,000 Rs. 3,00,000 and Rs. 60,000
37.	Which of these is not a pa	art of double entry	system?	?
	(a) Memorandum Join(c) Joint Bank A/c			Joint Venture A/c Co-venturer A/c
38.	-			each at par which are redeemable after n redemption of debentures to be written
	(a) Rs. 60,000 (c) Rs. 10,000		. ,	Rs. 50,000 Rs. 8,000
39.	Chetan Ltd. recorded the	following informa	tion as o	on March 31, 2010
	Stock (1-4-2009)		40,000]
	Purchases Sales		80,000	-
	It is noticed that goods we company accepted a claim	orth Rs. 30,000 we n of Rs. 14,000. at cost plus 33.33	re destro	J oy due to fire against this, the insurance e value of closing inventory, after taking
	(a) Rs. 75,000 (c) Rs. 25,000		. ,	Rs. 15,000 Rs. NIL
40.		0 p.m. on the first	day of e	year 2009, Riya withdraw Rs. 1000 p.m. each month for personal use. Interest on on drawings will be
	 (a) Rs. 975 (c) Rs. 900 		. ,	Rs. 650 Rs. 325

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41.	Mohan drew a bill on Gopal for Rs. 100000 for 3 months, proceeds are to be shared equally. Mohan got the bill discounted at 12% p.a. and remits required proceeds to Gopal. The amount of such remittance will be		
	(a) Rs. 24,250 (c) Rs. 50,000	(b) Rs. 48,500 (d) Rs. 97,000	
42.	R and S are partners shari firm. The new profits shar	ng profits and losses equally. They admitted A for 1/3 share in the ng ratio will be	
	(a) $3:2:1$ (c) $2:2:1$	(b) 1:1:1(d) Cannot be calculated	
43.	Rs. 1,00,000 and consigned divided equally. Gattu paid	into a joint venture where Gattu bought goods of the value them to Bittu to be sold by him on joint venture, profits being Rs. 10,000 for freight and insurance. Bittu sold the goods for Rs. able to Bittu Rs. 5,000. The amount to be remitted by Bittu to	
	(a) Rs. 1,25,000 (c) Rs. 1,27,500	(b) Rs. 1,35,000 (d) Rs. 1,40,000	
44.	*	signed to a wholesaler the cost being Rs. 100 per litre by incurring ss of oil unavoidable. 8,000 litres were sold by the consignee. The res will be valued at	
	(a) Rs. 1,12,000 (c) Rs. 1,00,800	(b) Rs. 1,11,111 (d) Rs. 1,00,000.	
45.	• •	00 was purchased on 1.4.2008. The installation charges amounting The depreciation at 10% per annum on straight the method for , 2010 will be	
	(a) Rs. 5,00,000 (c) Rs. 52,000	(b) Rs. 50,000 (d) Rs. 45,000	
46.		ook on 31.3.2010 is Rs. 22000. Cheques deposited but not cleared eques issued but not presented of Rs. 8000. Balance as per cash	
	 (a) Rs. 32,000 (c) Rs. 28,000 	(b) Rs. 16,000 (d) Rs. 18,000	
47.	A Company forfeited 2,000 shares Rs. 10 each held by Mr. Mohan for non payment of allotment money of Rs. 3 per share. The called-up value per share was Rs. 8. On forfeiture, the amount debited to share capital will be		
	(a) Rs. 6,000 (c) Rs. 1,000	(b) Rs. 20,000 (d) Rs. 16,000	
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48.		f Rs. 5000 accepted by Rajan was endorso . 5200. The benefit of Rs. 200 earned by	-	Rohit to Raj on account of final settlement it was
	(a) (b) (c) (d)	Credited to discount received account by Debited to discount allowed account by Credited to rebate account by Rs. 200 None of the above	•	
49.	invoic goods	ce price he enjoyed 15% trade discount	and l	voice price, which is 50% above cost. On Rs. 375 cash discount on cash payment of urchase price to be recorded in the books
	(a) (c)		b) d)	Rs. 7,500 Rs. 6,000
50.	Rs. 4(0 on application and balance on allotm	ent. I	s. 100 each at a premium of 10% payable Debentures are redeemable at par after 6 nd received. The amount of premium will
	(a) (c)		b) d)	Rs. 75,00,000 Rs. 7,50,00,000
51.	Rs. 20	-	issue	om Mohan Ltd. for a book value of of 12% debentures of Rs. 100 each at a ed with
	(a) (c)		b) d)	Rs. 2,60,000 Rs. 1,40,000
52.	applic			or subscription. The company receives tted on pro-rata basis the application for
	(a) (b) (c) (d)	5 Shares for every 6 shares applied 4 Shares for every 5 shares applied 6 Shares for every 7 shares applied None of the above		
53.	have they a year t	invested capital of Rs. 80,000 and Rs. are entitled to interest on capital @ 2.5	50,00 5% p.	g profits and losses in the ratio 1 : 1. They 0 respectively. As per partnership deed, a. before sharing the profits. During the llowing interest. The net profit will be
	(a) (b)	Rs. 900 to Arjun, Rs. 900 to Bheem Rs. 875 to Arjun, Rs. 875 to Bheem		

- (b) Rs. 875 to Arjun, Rs. 875 to Bheem(c) Rs. 785 to Arjun, Rs. 785 to Bheem
- (d) Rs. 965 to Arjun, Rs. 965 to Bheem

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54.	Gross Purcl Duty	wing figures have been taken from s Purchase Rs. 60,000 hase Returns Rs. 5,000 Drawback Rs. 6,000 amount of G.P. will be	Gross Sa Sales Re	balance of a trader ales Rs. 1,00,000 eturns Rs. 7,000 hx Rs. 12,000	
	(a) (c)	Rs. 32,000 Rs. 40,000	(b) (d)	Rs. 38,000 Rs. 26,000	
55.		bit note for Rs. 500 issued by Mr. shall is to be accounted for	. Marshall	to Mr. Fisher for goods returned by Mr.	
	(a) (c)	Bill receivable Book Purchase Book	(b) (d)	Purchases Return Book Journal Proper	
56.	A purchase of goods from Rahul amounting to Rs. 300 has been wrongly entered throug sales book, what will be the rectifying entry.			Rs. 300 has been wrongly entered through	
	(a)(b)(c)(d)	Purchase A/c Dr. 300 To Sales A/c 300 Sales A/c Dr. 300 To purchase A/c 300 Rahul A/c Dr. 600 To purchase A/c 300 To sales A/c 300 Purchases A/c Dr. 300 Sales A/c Dr. 300 To Rahul 600			
57.	prod	0		00. Depreciation for 2nd year @ units of r was 5000 and total estimated production	
	(a) (c)	Rs. 5,000 Rs. 5,250	(b) (d)	Rs. 6,000 Rs. 5400	
58.		n drawing up a Bank Reconciliation ank statement, the unpresented cl		ent If you start with a debit balance as per ould be	
	(a) (c)	Not required to be adjusted Added	(b) (d)	Subtracted None of the above	
59.	Purc	hase of Building from payment th	rough Bar	nk Account will	
	(a) (c)	Decrease in total liabilities Decrease in total assets	(b) (d)	Increase in total assets Not affect total assets.	
60.	Econ	omic life of an enterprise is split i	nto period	ic interval as per concept	
	(a) (c)	Materiality Accrual	(b) (d)	Periodicity Conservation	
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		SECTION – B : MERCAN	TILE L	AWS (40 MARKS)
61.	The In	dian Contract Act, 1872 is extended to		
	(a) (c)	The whole of India The whole of India excluding J & K	(b) (d)	The whole of British India All the States and Union territories of India.
62.	Whic	h of the following is correct?		
	(a) (b) (c) (d)	a promise is a contract a set of promises is a contract a proposal is a contract agreements enforceable by law is a	contract	
63.	A pers	son making a proposal is called.		
	(a) (c)	Promisor Contractor	(b) (d)	Vendor Promisee
64.	Void a	agreements are		
	(a) (c)	Forbidden under law Punishable	(b) (d)	Not forbidden under law Legal agreements
65.		e two parties make identical offers to are known as	each ot	her, in ignorance of each other's offer, the
	(a) (c)	Cross-offers Contracts	(b) (d)	An agreements Promises
66.	In the	e case of specific offer, it can be accep	oted onl	У
	(a) (b) (c) (d)	by the person to whom it is made by third party by the stranger by legal heir		
67.	A voi	dable agreement is enforceable by		
	(a) (b) (c) (d)	None of the parties Only one of the parties All the parties to the contract One or more but not by the other or	others	
68.	An ill	egal agreement		
	(a) (b) (c) (d)	is void ab initio becomes void void ab initio as well as punishable voidable		



69.	A mi	nor is a person who has not complet	ed	
	(a) (c)	20 years of age 18 years of age	(b) (d)	21 years of age 19 years of age
70.	In whi	ich of the following cases, there is no c	communi	cation of acceptance?
	(a) (c)	Fall of hammer in auction sale Cashing of a cheque	(b) (d)	Keeping agreement in a drawer All of the above.
71.	When	re a certain amount is deposited as s	ecuring	for performance of a contract, it is called
	(a) (c)	Earnest money Hard money	(b) (d)	Cash money All of these
72.	Quan	tum meirut means		
	(a) (c)	as much as is merited as much as is performed	(b) (d)	as much as is credited None of these
73.	When	the acceptance is by a letter, a contract	t is deen	ned to be made at the place
	(a) (b) (c) (d)	Where the letter of acceptance is tr Where the letter of acceptance is re Where the proposer resides Where the acceptor resides		d
74.	A grat	tuitous or bare promise, devoid of cons	sideration	n, is called-
	(a) (c)	Res extincta Uberrima fides	(b) (d)	Nudum Pactum Contractu
75.	A cor	ntract made by mistake of foreign la	w, is	
	(a) (c)	Void Voidable	(b) (d)	Valid Illegal
76.	A par	rtnership at will is one		
	(a) (b) (c) (d)	Duration not fixed Duration fixed Dissolved at any time Can be dissolved only at the happe	ning of a	in event.
77.	The u	inpaid seller has the right against th	e goods	
	(a) (c)	Rights of lien Right of resale	(b) (d)	Right of stoppage in transit all of these
78.	Cont	ract in which only one party has to j	perform	his promise is known as
	(a) (c)	Executed contract Unilateral contract	(b) (d)	Executory contract Bilateral contract
			_	

79.		When the performance of a contract becomes subsequently impossible or unlawful, the contract becomes		
	(a) (c)	Illegal Invalid	(b) (d)	Void Voidable
80.	Cont	ract for the sale of future goods is _	•	
	(a) (c)	Sale Void	(b) (d)	Agreement to sell Auction sale
81.	The S	Sale of Goods Act, 1930 deals with th	ne	
	(a) (b) (c) (d)	Movable goods only Immovable goods only Both immovable and movable good Tangible goods only	ds	
82.	A party agrees to pay five lakhs to another party if first party brings to earth a star from s This is known as			f first party brings to earth a star from sky.
	(a) (c)	Contingent contract Implied contract	(b) (d)	Quasi Contract Wagering contract
83.		does not affect the free consent of	of the pa	arties.
	(a) (c)	Fraud incompetence	(b) (d)	Coercion Undue influence
84.	Cons	ideration may be		
	(a) (c)	Past Future	(b) (d)	Present All of these
85.	When	n the consent of a party is obtained	by frauc	d, the contract is
	(a) (c)	Valid Illegal	(b) (d)	Voidable Void
86.	Regis	tration of the partnership firm is do	one with	I
	(a) (b) (c) (d)	Registrar of firms Registrar of co-operative society Registrar of companies All of these		
87.	An ag	greement to share earnings of a smu	iggling l	business is
	(a) (c)	Valid Voidable	(b) (d)	Void Contingent

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88.	There can be a stranger to a				
00.		C C			
	(a)	Contract	(b)	Consideration	
	(c)	Agreement	(d)	Promise	
89.	The a	uthority of a partner to bind the firm	n is kno	wn as	
	(a)	Implied authority	(b)	Express authority	
	(c)	Contractual authority	(d)	None of the above	
90.	An ac	tionable claim can always be	_•		
	(a)	Assigned	(b)	Adjusted	
	(c)	Noted	(d)	All of these	
91.	Recip	rocal promise means			
	(a)	A promise in return for a promise			
	(b)	A promise in return for a agreement			
	(c)	A promise in return for a contract			
	(d)	Accepted promise			
92.	When	one of the parties to the contract has	s perfor	med his part of the promise, it is known as	
		·			
	(a)	Consideration	(b)	Past consideration	
	(c)	Future consideration	(d)	Executory consideration	
93.	An ag	greement made without consideration	n is	<u> </u>	
	(a)	Valid	(b)	Void	
	(c)	Voidable	(d)	Illegal	
94.	Accep	otance in ignorance of the offer is	•		
	(a)	Valid	(b)	Invalid	
	(c)	Void	(d)	Voidable	
95.	An ag	greement to commit a crime is	•		
	(a)	Valid	(b)	Void	
	(c)	Voidable	(d)	Unenforceable	
07	Communication of proposal is complete when it comes to the knowledge of				
96.	Com	nunication of proposal is complete w	men n c	comes to the knowledge of	
96.	Comr (a)	nunication of proposal is complete w The proposer	(b)	The person to whom it is made	

97.	An offer made to a specific person is known as			
	(a) (c)	Special offer Specific offer	(b) (d)	Separate offer Standing offer
98.	Adve	rtising agent invites a tender. It is kr	nown as	
	(a) (c)	An offer An agreement	(b) (d)	A counter offer An invitation to offer
99.	A buys an article thinking it is worth Rs. 10,000 while it is actually worth Rs. 5,000 only. Decide what will be the remedy to A?			
	(a) (b) (c) (d)	(b) The agreement cannot be avoid on the ground of mistake(c) A can sue for return taking back Rs. 5,000		
100.	A agrees to buy from 'B' a certain horse. It turns out that the horse was dead at the time of the bargain, though neither party was aware of the fact. Decide.			
	(a) (b) (c)	The agreement is void The agreement is valid A can sue for purchasing new horse	in place	of dead horse

(d) None of these

SECTION – C : GENERAL ECONOMICS (50 MARKS)

101. Monetary Policy refers to:

- (a) Public Revenue and Public Expenditure Policy
- (b) Policy to control money supply
- (c) M1 and M2
- (d) Policy linked to banking

102. HYVP was restricted to the following crops:

- (a) Wheat, Rice, Bajra, Jawar and Maize
- (b) Wheat, Sugar, Bajra, Jawar and Maize
- (c) Wheat, Milk, Bajra, Jawar and Maize
- (d) Wheat, Banana, Bajra, Jawar and Maize

103. The Full form of ICICI is :

- (a) Investment Credit and Industrial Corporation of India
- (b) Indian Credit and Investment Corporation of India
- (c) Industrial Credit and Investment Corporation of India
- (d) International Credit and Investment Corporation of India

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104.	In the theory of demographic transition	n in the fir	st stage :
	 (a) Both birth rate and death rate are high (b) Both birth rate and death rate are low (c) Birth rate is high and death rate is low (d) Birth rate is low and death rate is high 		
105.	Narrow money refers (as per latest RB	l Working	Group):
	 (a) Currency + Demand Deposits + Other Deposits with RBI (b) Currency + Demand Deposits + Post office saving deposits (c) Currency + Demand Deposits + Money at call (d) None of the above 		
106.	In the case of a straight line demand demand at y-axis of the line would be e		eting the two axes, the price elasticity of
	(a) 1 (c) 3	(b) (d)	infinity 1.25
107.	A firm under perfect competition will point where:	be makin	g minimum losses (in the short run) at a
	(a) $MC > MR$ (c) $MC = MR$	(b) (d)	MR > MC $AC = AR$
108.	In order to control Inflation in India RI	BI may:	
	 (a) Increase CRR (b) Decrease CRR (c) Increase buying of Government S (d) None of the above 	Securities	
109.	When the consumer is in equilibrium h	is price li	ne is to indifference curve
	(a) Parallel(c) Diagonally opposite	(b) (d)	At right angle Tangent
110.	Which of the following is not the featur	e of Perfe	ct Competition?
	 (a) Large number of buyers and selle (b) Small number of buyers and selle (c) Free Entry and Exit (d) Goods is Homogeneous 		

111.	In the	e long run under which competition	a firm	may earn super normal profits?
	(a) (c)	Monopolistic competition Oligopoly	(b) (d)	Perfect competition Monopoly
112.	Natio	onalization means:		
	(a) (b) (c) (d)	Selling of government stake to priv Selling of government companies to Government purchasing 26% share Taking of full control and manager by the government	to privat es in priv	e sector vate companies
113.	In Ju	ne 2010, Bank rate was — pere	cent	
	(a) (c)	6 5	(b) (d)	7 8
114.	In Ju	ne 2010, the SLR was — percent		
	(a) (c)	5 25	(b) (d)	15 20
115.	Econ	omics is a Science which deals with	wealth	was referred by :
	(a) (c)	Alfred Marshal Adam Smith	(b) (d)	J. B. Say A.C. Pigou
116.	Avera	age fixed cost can not be:		
	(a) (c)	Less than one Zero	(b) (d)	One Greater than one
117.	The r	number of Member Countries of W	ΓO in 2	009 is :
	(a) (c)	184 150	(b) (d)	153 177
118.		a result of 10% increase in price, the the elasticity of Supply is :	quantit	ty supplied does not change at all, it implies
	(a) (b) (c) (d)	Zero Infinite Equal to one Greater than Zero but less than one	2	
119.	The l	Law of variable proportions examin	es the P	Production function with:
	(a) (b) (c) (d)	One factor variable and only one factor variable keeping quanti All factors variable None of the above		
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120.	In Law of negative returns	s (Third stage of Law o	of variable proportions):
	 (a) Total Product declin (b) Total Product declin (c) Total Product declin (d) Total Product in con 	nes, MP is Zero	
121.	If GDP is 20% higher than economy has grown by —		e of inflation is 9%, then production in the
	(a) 8% (c) 20%	(b) (d)	11% 9%
122.	Indifference Curve analys	is is based on	
	(a) Ordinal utility(c) Marginal utility	(b) (d)	Cardinal utility None of the above
123.	The demand curve is also	known as:	
	(a) Marginal Revenue(c) Average Revenue	curve (b) (d)	Marginal utility curve Average utility curve
124.	Supply of a good and its p	rice have	
	(a) Negative relationsh(c) No relationship	ip (b) (d)	Inverse relationship Positive relationship
125.	MC curve cuts AVC Curve	e	
	(a) At its falling point(c) At its rising point	(b) (d)	At its minimum point At different points
126.	TRYSEM stands for		
	(b) Training Raipur Yo	Youth for Self Employm uth for Self Employmer th for Self Employment	nt
127.	PNB, SBI, Canara Bank a	re examples of:	
	(a) Semi Private banks(c) Private Sector bank	(b) s (d)	Public Sector banks Semi Public Sector banks
128.	Margin requirement for co	ommercial bank refers	s to
	 (a) Profit margins (b) CRR and SLR (c) CRR (d) Difference between amount of Loan. 	amount of Security to b	be given by the borrowers to the bank and the

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129.	Accou	nting profit is equal to:		
	(a) (b) (c) (d)	Total Revenue – Total variable cost Total Revenue – Total direct cost Total Revenue – Total cost Total Revenue – Total Explicit cost	and Tota	l Implicit Cost.
130.	RBI h	as ——— .		
	(a) (c)	Very few branches No branches	(b) (d)	One branch in each state of India None of the above
131.	If firm	n's average cost curve is falling then	margin	al curve must be :
	(a) (c)	Falling below average cost curve	(b) (d)	Rising None of the above
132.	Fiscal	Policy in India is given by:		
	(a) (c)	RBI Prime Minister	(b) (d)	Ministry of Finance None of the above
133.	Which	n is not the aim of National Policy or	n Educa	tion?
	(a) (b) (c) (d)	Universal access and enrolment Universal retention of children upto A Substantial improvement in the qu None of the above	-	-
134.	The go	oal of National Policy on Education	is to ma	ke an expenditure of ——— of GDP.
	(a) (c)	5% 6%	(b) (d)	7% 8%
135.	Gross group		tion of	children in elementary school in the age
	(a) (c)	6-10 6-8	(b) (d)	6-14 4-10
136.	VSAT	stands far		
	(a) (b) (c) (d)	Very Small Aperture Terminals Various Small Aperture Terminals Very Small Application Terminals Valuable Small Aperture Terminals		
137.	On an	average, one post office serves:		
	(a) (c)	18 Sq. Km area 31 Sq. Km area	(b) (d)	21.12 Sq. Km area 51 Sq. Km area

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138.	Airpo	ort Authority of India manages —	— airp	orts
	(a)	82	(b)	93
	(c)	92	(d)	103
139.	India	has — % of the world area		
	(a)	1.2	(b)	2.4
	(c)	16.7	(d)	7
140.	What	is the approximate life expectancy	of the p	eople living in India?
	(a)	58	(b)	60
	(a) (c)	65	(d)	50
			. ,	
141.	Whie	h of the following states has the hig	hest per	centage of literacy?
	(a)	Delhi	(b)	Kerela
	(c)	Karnataka	(d)	Tamil Nadu
142.	FDI F	Prohibited in all of the following ex	cept:	
	(a)	Atomic energy	(b)	Lottery business
	(a) (c)	Banking operations	(d)	Gambling and betting
	. ,			
143.	Every	poor person in the world i	s an Ind	ian
	-			
	(a)	Sixth	(b)	Third
	(a) (c)	Sixth Fifth		
144.	(c)		(b)	Third
144.	(c) Densi	Fifth ty of Population refer to	(b) (d)	Third
144.	(c)	Fifth ty of Population refer to Number of person per square kilor	(b) (d) neter	Third Seventh
144.	(c) Densi (a)	Fifth ty of Population refer to Number of person per square kilor Number of person per square kilor	(b) (d) neter	Third Seventh
144.	(c) Densi (a) (b)	Fifth ty of Population refer to Number of person per square kilor Number of person per square kilor	(b) (d) neter	Third Seventh land excluding forest and river
144.	(c) Densi (a) (b) (c) (d)	Fifth ty of Population refer to Number of person per square kilor Number of person per square kilor Number of person per square kilor	(b) (d) neter	Third Seventh land excluding forest and river
	(c) Densi (a) (b) (c) (d) India	Fifth ty of Population refer to Number of person per square kilor Number of person per square kilor Number of person per square kilor Number of persons per km of land 's present density of Population is	(b) (d) neter	Third Seventh land excluding forest and river
	(c) Densi (a) (b) (c) (d) India ² (a)	Fifth ty of Population refer to Number of person per square kilor Number of person per square kilor Number of persons per square kilor Number of persons per km of land 's present density of Population is 344 persons per square kilometer	(b) (d) neter	Third Seventh land excluding forest and river
	(c) Densi (a) (b) (c) (d) India	Fifth ty of Population refer to Number of person per square kilor Number of person per square kilor Number of person per square kilor Number of persons per km of land 's present density of Population is	(b) (d) neter	Third Seventh land excluding forest and river
	(c) Densi (a) (b) (c) (d) India (a) (b)	Fifth ty of Population refer to Number of person per square kilor Number of person per square kilor Number of persons per square kilor Number of persons per km of land 's present density of Population is 344 persons per square kilometer 324 persons per square kilometer	(b) (d) neter	Third Seventh land excluding forest and river
	(c) Densi (a) (b) (c) (d) India (a) (b) (c) (d) (c) (d)	Fifth ty of Population refer to Number of person per square kilor Number of person per square kilor Number of persons per square kilor Number of persons per km of land 's present density of Population is 344 persons per square kilometer 324 persons per square kilometer 390 persons per square kilometer	(b) (d) neter neter of 1	Third Seventh land excluding forest and river land excluding rivers and seas in the country
145.	(c) Densi (a) (b) (c) (d) India (a) (b) (c) (d) Gini (Fifth ty of Population refer to Number of person per square kilor Number of person per square kilor Number of persons per square kilor Number of persons per km of land 's present density of Population is 344 persons per square kilometer 324 persons per square kilometer 390 persons per square kilometer 440 persons per square kilometer	(b) (d) neter neter of 1 neter of 1	Third Seventh land excluding forest and river land excluding rivers and seas in the country y in:
145.	(c) Densi (a) (b) (c) (d) India (a) (b) (c) (d) (c) (d)	Fifth ty of Population refer to Number of person per square kilor Number of person per square kilor Number of persons per square kilor Number of persons per km of land 's present density of Population is 344 persons per square kilometer 324 persons per square kilometer 390 persons per square kilometer 440 persons per square kilometer	(b) (d) neter neter of 1	Third Seventh land excluding forest and river land excluding rivers and seas in the country

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=	_			
147.	Prese	ntly how many villages are not elect	trified?	
	(a)	25%	(b)	5%
	(c)	10%	(d)	19%
148.	The –	——————————————————————————————————————	f person	is in the labor force per 1000 persons
	(a)	WPR	(b)	LFPR
	(c)	CWS	(d)	CDS
149.	An ex	xpansion in the supply of a good is c	aused by	y a:
	(a)	Rise in the price of good		
	(b)	Fall in the prices of other goods.		
	(c)	Fall in the prices of factors of prod	uction	
	(d)	All of the above		
150.	Whic	h of the following has the lowest pri	ce elasti	icity of supply?
	(a)	Luxury	(b)	Necessities
	(c)	Salt	(d)	Perishable goods
		SECTION – D : QUANTITAT	TVE AI	PTITUDE (50 MARKS)
151.	The v	value of $\left(\frac{1}{64}\right)^{\circ} + (64)^{\frac{1}{2}} + (-32)^{\frac{4}{5}}$		
		1		3
	(a)	$17\frac{1}{8}$	(b)	$17\frac{3}{8}$
		$11\frac{7}{8}$		
	(c)	$11\frac{7}{8}$	(d)	None of these
		0		
152.	If a ² +	$b^2 = 45 \& ab = 18$, then $\frac{1}{a} + \frac{1}{b}$ is		
	(\mathbf{a})	1	(b)	2
	(a)	$\frac{1}{3}$	(b)	$\frac{2}{3}$
	(a) (c)	$\frac{1}{3}$ $\frac{1}{2}$	(b) (d)	$\frac{2}{3}$ None of these

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153.	The va	alue of $\frac{a^{\frac{1}{2}} + a^{\frac{-1}{2}}}{1-a} + \frac{a^{\frac{-1}{2}}}{1-a} $	$\frac{1-a^{\frac{-1}{2}}}{1+\sqrt{a}}$		
	(a)	$\frac{a}{a-1}$		(b)	$\frac{a-1}{2}$ $\frac{2}{1-a}$
	(c)	$\frac{2}{a-1}$		(d)	$\frac{2}{1-a}$
154.	If log	$\log_{e}^{2} \log_{x}^{625} = \log_{10}^{16} \log_{x}^{16}$	g _e ¹⁰ , then x		
	(a) (c)	7 8		(b) (d)	5 None of these
155.	The h	ighest score in an i	nnings was $\frac{2}{9}$ of	the tota	l score and the next highest was $\frac{2}{9}$ of the
	remai	nder. These score o	liffered by 8 runs	s. What	was the total score in the innings?
	(a) (c)	162 142		(b) (d)	152 1132
156.	The th	ird proportional t	o 15 and 20 is		
	(a)	$\frac{80}{3}$		(b)	80
	(c)	$\frac{80}{7}$		(d)	None of these
157.	The m	ean proportional	between 9 and 25	5 is –	
	(a) (c)	16 15		(b) (d)	10 None of these
158.		atio of the number , find the number			nool is 2:5. If there are 280 students in the
	(a) (c)	200 150		(b) (d)	250 None of these
150		contains on equal	number of one ru	ipee, 50 j	paise and 25 paise coins respectively. If the
159.	0	alue is Rs. 35, how	w many coins of e	ach type	

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160.	One-t	hird of a number is greater than	one-fourt	h of its successor by 1. Find the number.
	(a) (c)	51 15	(b) (d)	21 None of these
161.	The v	alue of $\log_3\left(\frac{1}{81}\right)$ is		
	(a) (c)	4 2	(b) (d)	-4 -2
162.	The v	alue of $\log_{2\sqrt{2}}\left(\frac{1}{256}\right)$ is		
	(a)	$\frac{16}{3}$	(b)	-4
	(c)	3	(d)	$\frac{-4}{\frac{-16}{3}}$
163.	If log	$\sqrt[3]{2} = \frac{1}{15}$; then value of x is		
	(a) (c)	8 16	(b) (d)	32 64
164.	If log	$\int_{4} [\log_{3}(\log_{2} x)] = 0; \text{ then value of } x \text{ is}$	S	
	(a) (c)	16 4	(b) (d)	32 None of these
165.	The v	alue of $\log_{x}(0.00001) = -5$, then x i	S	
	(a) (c)	$ \begin{array}{l} 10 \\ 10^{0} \end{array} $	(b) (d)	10 ² None of these
166.	10 an	0	icks respe	ucks. When unloaded, it was found that 5, ectively, but the remaining baskets were in d initially in each truck?
	(a) (c)	575 565	(b) (d)	515 None of these
167.	Find	the ratio $x : y : z$ from $2x + 3y - 5z$	x = 0 and -	$-3\mathbf{x} + 2\mathbf{y} + 7\mathbf{z} = 0$
	(a) (c)	10:12:13 31:1:13	(b) (d)	30:2:12 None of these
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168.	The value of $\log_a \sqrt[n]{A}$			
		$\frac{1}{n} \log_a A$	(b)	$a \log_{1/n} A$
	(c)	$A \log_{a}\left(\frac{1}{n}\right)$	(d)	None of these
169.	The va	alue of $\frac{\log_{10} 4}{\log_{10} 8}$		
	(a)	$\frac{1}{3}$ $\frac{2}{3}$	(b)	$\frac{4}{3}$
	(c)	$\frac{2}{3}$	(d)	None of these
170.	If log ₁₀	$_{0}$ 12.45 = 1.0952 and $\log_{10} 3.79 = 0.5$	786, Fin	d the value of $\log_{10} 124.5 + \log_{10} 379$
	(a) (c)	5.6738 6.6738	(b) (d)	4.6738 None of these
171.	Find th 3?	he number of even numbers greater	than 10) that can be formed with the digits 0, 1, 2,
	(a) (c)	10 20	(b) (d)	15 None of these
172.	How n	nany numbers between 100 and 100)0 can be	e formed with the digits. 2, 3, 4, 0, 8, 9?
	(a) (c)	100 200	(b) (d)	105 None of these
173.		v many ways can the letters of the w lative order of the vowels?	vord "Al	LGEBRA" be arranged without changing
	(a) (c)	82 72	(b) (d)	70 None of these
174.		nany words can be formed with the s remaining together?	e letters	of the word "UNIVERSITY", the vowels
	(a) (c)	60480 60000	(b) (d)	60482 None of these

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175.		w many ways can the letters of the s are never together?	word "D	DIRECTOR" be arranged so that the three
	(a) (c)	180 18,002	(b) (d)	-
176.		= 1; if $x \le 3$, $f(x) = ax + b$; if $3 < x$ t $f(x)$ is continuous.	<3, f(x)	= 7; if $5 \le x$. Determine the values of a & b
	(a) (c)	a=3 & b =- 8 a-3 & b = 8	(b) (d)	a = 3 & b=8 None of these
177.	Evalua	ate $\lim_{x\to 3} \left[\frac{x}{x-3} - \frac{9}{x^2 - 3x} \right]$		
	(a) (c)	1 2	(b) (d)	0 None of these
178.	If f(x)	= 4 - x ² ; then $\lim_{x\to 2} \frac{f(2) - f(x)}{x-2}$ is		
	(a)	$\frac{2}{\sqrt{5}}$ $2\sqrt{5}$	(b)	$-\frac{2}{\sqrt{5}}$
	(c)	$2\sqrt{5}$	(d)	4
179.	Evalua	ate $\frac{dy}{dx}$; if $y = \sqrt{\frac{1-x}{1+x}}$		
	(a)	$\frac{1}{(1+x)\sqrt{1-x^2})}$	(b)	$\frac{-1}{(1+x)\sqrt{1-x^2})}$
	(c)	$\frac{1}{(1+x^2)\sqrt{1-x^2})}$	(d)	None of these
180.	If y =	$\frac{10^{x} + \log x}{\sqrt{x}}; \text{ then find } \frac{dy}{dx}.$		
	(a)	$\frac{10^{x}(2\times\log 10-1)+2-\log x}{2x\sqrt{x}}$	(b)	$\frac{10^{x}(2\times\log 10+1)+2-\log x}{2x\sqrt{x}}$
_	(c)	$\frac{10^{x}(2-1)+2-\log x}{2x\sqrt{x}}$	(d)	None of these
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181.	Evalua	ate $\int 2^x x^2 dx$		
	(a)	$\frac{2^{x}x^{2}}{2} - \frac{x2^{x+1}}{(\log 2)^{2}} + \frac{2^{x+1}}{(\log 2)^{3}} + c$	(b)	$\frac{2^{x} x^{3}}{3} - \frac{x^{2} 2^{x+1}}{(\log 2)^{2}} + \frac{2^{x+1}}{(\log 3)^{2}} + c$
	(c)	$\frac{2^{x} \cdot x^{2}}{3} - \frac{x^{3} \cdot 2^{x}}{3} - \frac{2^{x+1}}{(\log 2)^{3}} + c$	(d)	None of these
182.	Evalua	ate $\int \frac{\log \sqrt{x}}{3x} dx$		
	(a)	$\frac{1}{3}\log\sqrt{x}+c$	(b)	$\frac{1}{3x}\log\left(\sqrt{x}\right)^2 + c$
	(c)	$\frac{1}{3} \left[\log \left(\sqrt{x} \right) \right]^2 + c$	(d)	None of these
183.	Evalua	ate: $\int \frac{\log x}{x^2} dx$		
	(a)	$\frac{1}{x}(1+\log x) + c$	(b)	$\frac{-1}{x}\log ex + c$
	(c)	$\frac{1}{x}\log\left(\frac{x}{e}\right)+c$	(d)	None of these
184.	Evalua	ate: $\int \frac{e^{x}(x^{2}+1)}{(x+1)^{2}} dx$		
	(a)	$e^{x}\left(\frac{x-1}{x+1}\right)+c$	(b)	$e^{x}\left(\frac{x+1}{x-1}\right)+c$
	(c)	$-e^{x}\left(\frac{x-1}{x+1}\right)+c$	(d)	None of these

185.	Evalua	ate $\int \frac{\mathbf{x}\mathbf{e}^{\mathbf{x}}}{(1+\mathbf{x})^2} \mathbf{d}\mathbf{x}$		
		$\frac{e^x}{1+x}+c$	(b)	$\frac{xe^x}{1+x}+c$
	(c)	$\frac{e^{x}}{\left(1+x\right)^{2}}+c$	(d)	None of these
186.	If y =	$\sqrt{x} + \frac{1}{\sqrt{x}}$; then $2x \frac{dy}{dx}$ is		
		$\sqrt{x} - \frac{1}{\sqrt{x}}$	(b)	$\sqrt{x} + \frac{1}{\sqrt{x}}$
	(c)	$x - \frac{1}{x}$	(d)	None of these
187.	if y =	$\frac{\sqrt{x^2+1}+\sqrt{x^2-1}}{\sqrt{x^2+1}-\sqrt{x^2-1}}, \text{ then } \frac{\mathrm{d}y}{\mathrm{d}x} \text{ is }$		
	(a)	$2x - \frac{2x^3}{\sqrt{x^4 - 1}}$	(b)	$2x + \frac{2x^3}{\sqrt{x^4 - 1}}$
	(c)	$x - \frac{x^3}{\sqrt{x^4 - 1}}$	(d)	None of these
188.	If y =	$\log\left[e^{x}\left(\frac{x-2}{x+2}\right)^{\frac{3}{4}}\right] \text{ then } \frac{dy}{dx} \text{ is }$		
		$\frac{x^2-1}{x^2-4}$	(b)	$\frac{x^2+1}{x^2-4}$
	(c)	$\frac{x^2 - 1}{x^2 + 4}$	(d)	None of these

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189.	If $y = x$	$\mathbf{x}^{\mathbf{x}}$, then $\frac{\mathbf{d}\mathbf{y}}{\mathbf{d}\mathbf{x}}$ is		
	(a)	$x^{x} \left(2 + \log x\right)$	(b)	$x^x \log (ex)$
	(c)	$x^x \log\left(\frac{e}{x}\right)$	(d)	None of these
100	TC	dy		
190.	If $y = \frac{1}{2}$	$x^{e^{-x^2}}$ then $\frac{dy}{dx}$ is		
	(a)	$\mathbf{x}^{\mathrm{e}^{-x^{2}}}\mathbf{e}^{-x^{2}}\left[\frac{1-2x^{2}\log x}{x}\right]$	(b)	$\mathbf{x}^{e^{-x^2}}\mathbf{e}^{-x^2}\left[\frac{1-3x^3\log x^2}{x^2}\right]$

(a)		(0)	L	X
(c)	$\mathbf{e}^{-\mathbf{x}^2} \left[\frac{1 - 3\mathbf{x}^2 \log \mathbf{x}}{\mathbf{x}} \right]$	(d)	None of these	

191. If the sum of first n terms of an A.P.'s Zero, then the sum of next m terms, where a is the first term of the A.P. is

(a)	$\frac{-am}{(m+n)(n-1)}$	(b)	$\frac{-am(m+n)}{n-1}$
(c)	$\frac{\operatorname{am}(m+n)}{n-1}$	(d)	None of these

192. First, Second and last terms of a finite A.P. are m, n and 2m respectively, then sum of the series is

(a)	$\frac{3mn}{2(n-m)}$	(b)	$\frac{3mn}{n-m}$
(c)	$\frac{3mn}{2(n+m)}$	(d)	None of these

193. The first and fifth term of an A.P. of 40 terms are -29 & -15 respectively. Find the sum of all positive terms of this A.P.

(a)	1605	(b)	1705
(c)	1805	(d)	None of these

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194.	If mth	term of an A.P. is $\frac{1}{n}$ and nth term	is $\frac{1}{m}$, th	en sum of mn terms is –
	(a)	mn+1	(b)	$\frac{1}{2}(mn-1)$
	(c)	$\frac{1}{2}(mn+1)$	(d)	None of these
195.	The su	um of n terms of two A.P.s are in the i	ratio (7n-	+1): (3n+2); find the sum of their 13 th terms
	(a) (c)	6:7 7:16	(b) (d)	16:7 None of these
196.	If one $G_1^3 +$	Arithmetic Mean A and G.M.s G_1 a G_2^3 is equal to –	and G ₂ b	e inserted between any two numbers then
	(c)	$\begin{array}{c} 2G_1 G_2 \\ 2AG_1 \end{array}$	(d)	
197.	If $\frac{a^m}{a}$	$\frac{a^{+1} + b^{m+1}}{a^{+1} + b^{m}}$ is the G.M. between the n	umbers	a and b, then the value of m is
	(a)	$-\frac{1}{2}$	(b)	$\frac{1}{2}$
	(c)	1	(d)	0
198.	If the	pth, qth, rth and sth terms of an A.P. a	re in G.I	P.; then p–q, q–r and r–s are in
	(a) (c)	A.P. Cannot determine	(b) (d)	G.P. None of these
199.	The v	alue of $1.\overline{4}$ is		
	(a)	$\frac{13}{9}$	(b)	$\frac{10}{9}$
	(c)	$\frac{4}{9}$	(d)	None of these
200.	The v	alue of $0.3\overline{56}$ is		
	(a)	<u>356</u> 999	(b)	$\frac{353}{999}$
	(c)	<u>353</u> 990	(d)	None of these
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BOARD OF STUDIES

THE INSTITUTE OF CHARTERED ACCOUNTANTS OF INDIA COMMON PROFICIENCY TEST

Model Test Paper – BOS/CPT – 2

Time : 4 hours

Maximum Marks : 200

The test is divided into four sections.

Questions 1 to 200 have only one correct answer and carry + 1 mark for each correct answer and -0.25 mark for each wrong answer.

SECTION - A : FUNDAMENTALS OF ACCOUNTING (60 MARKS)

1.	Present liability of uncertain amount, which can be measured reliably by using a substantial degree of estimation is termed as					
	(a) (c)	Contingent liability Provision	(b) (d)	Liability Reserve		
2.	Which	Which one of the following statement is FALSE :				
	(a) (b) (c) (d)	There are many views about accounting principles Accounting is based on accounting equation Accounting is commonly treated as language of business None of the above				
3.	For cha	rging depreciation, on which of the	followin	g assets, the depletion method is adopted?		
	(a) (c)	Wasting Assets (Mines) Goodwill	(b) (d)	Land All of the above		
4.	Closing	ing stock appearing in the trial balance is shown in				
	(a) (c)	The Profit and Loss Account The Trading Account only	(b) (d)	The Balance Sheet only Both (b) and (c)		

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5.		When the incoming partner brings his share of goodwill in cash, the amount of brought-in share of goodwill is credited to		
	(a) (c)	Cash Account Premium for Goodwill	(b) (d)	Capital Account Old Partner's Capital Account
6.	For s	hares issued to promoters for their s	services,	account debited is
	(a) (c)	Goodwill Account Promoters Account	(b) (d)	Promotion Expenses Account Directors Account
7.		According to Section 78 of the Companies Act, the amount in the securities premium A/c can be used for the purpose of		
	(a) (c)	Issue of fully paid bonus shares Both (a) & (b)	(b) (d)	Writing off preliminary expenses None of the above
8.	Closi	ng stock is valued at		
	(a) (b) (c) (d)	Cost price Cost price or Net realisable value v Cost price or Net realisable value v Net realisable value		
9.	Whe	When the goods are returned to a supplier		
	(a) (b) (c) (d)	A Debit note is sent to him An Account sale is sent to him A receipt is sent to him Either (b) or (c)		
10.	Bills	receivable endorsed are debited to		
	(a) (c)	Bills Payable A/c Endorsee A/c	(b) (d)	Debtor's A/c Bills Receivable A/c
11.	Capi	tal Accounts of the co-venturers are	of the na	ature of
	(a) (c)	Nominal A/c Real A/c	(b) (d)	Personal A/c None of the above.
12.	Del-c	redere Commission is allowed to co	ver	
	(a) (c)	All types losses Normal loss	(b) (d)	Abnormal loss None of the above
13.	Entra	ance fee of Rs. 50,000 received by Sh	nyam Cr	icket club is a
	(a) (c)	Capital Expenditure Capital Receipt	(b) (d)	Revenue Receipts Revenue Expenditures
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14.	Intere	Interest on Capital is for the business.			
	(a) (c)	Revenue Gain	(b) (d)	Expense None of the above	
15.	An ar	An amount of Rs. 5,000 received from Pankaj credited to Pooja would affect			
	(a) (c)	Pooja's A/c Pankaj's A/c and Pooja's A/c	(b) (d)	Pankaj's A/c Cash A/c and Pooja's A/c	
16.	Accou	ints payable has balance			
	(a) (c)	Credit Debit	(b) (d)	Unfavourable Favourable	
17.		oncept that "an accountant shouldn own as	't anticij	pate profit, but must provide for all losses"	
	(a) (c)	The conservatism concept The materiality concept	(b) (d)	The consistency concept The reduction concept	
18.	Paten	ts Accounts are			
	(a) (c)	Secured Loan Account Real Account	(b) (d)	Nominal Account Debtors Account	
19.	If a b	ill is drawn on 24 November for 60	days, it	will mature on	
	(a) (c)	26 January 24 January	(b) (d)	25 January 21 January	
20.	Sales	Tax payable is a			
	(a) (c)	Current Assets Nominal A/c	(b) (d)	Personal A/c Real A/c	
21.	year		et value	d 70% of such goods during the accounting of the remaining goods was Rs. 7,00,000. d not at Rs. 900000 due to	
	(a) (c)	Periodicity concept Conservatism concept	(b) (d)	Cost concept None of the above	
22.	65,00	Tata Communication invited applications for 50,000 equity shares of Rs. 10 each and received 65,000 applications along with application money of Rs. 5 per share. Which of the following is correct			
	(a) (b) (c) (d)	 (b) Make pro-rate allotment to all applicants, and refund the excess application money (c) Make pro-rate allotment to all applicants and adjust the excess money received towards call money 			

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23.		Goods costing Rs. 2,00,000 sent out to consignee at cost + 25%. Invoice price of the goods will be		
	(a)	2,40,000	(b)	2,30,000
	(c)	2,10,000	(d)	2,50,000
24.		npany wishes to earn a 25% p rofit mark up on cost, which v	. 0	on selling price. Which of the following in e required profit margin
	(a)	33.33%	(b)	20%
	(c)	30%	(d)	None of these
25.	sold b		mission 2% on s) to Amar of Alwar. 3/5th of the goods were sale plus 20% of gross sale less all commission be
	(a)	Rs.2,900	(b)	Rs.3,333
	(c)	Rs.2,833	(d)	Rs.2,800
26.		7.06, Ravi draws a bill on Raju ll for 2 months at 15% p.a. int		At maturity Raju requests Ravi to renew of interest will be
	(a)	Rs. 200	(b)	Rs. 250
	(c)	Rs. 300	(d)	Rs. 325
27.	Credi	t purchase of cotton by cottor	n dealer worth	Rs. 10,000 will be entered in
	(a)	Sales Book	(b)	Bill Receivable Book
	(c)	Purchase Book	(d)	None of the above
28.	Good	s worth Rs. 5,000 given as cha	arity should be	credited to
	(a)	Purchases A/c	(b)	Sales A/c
	(c)	Capital A/c	(d)	None of the above
29.	purch goods	ased goods costing 2,00,000,	Basu sold 4/5	nd agreed to share equal profits. Anurag th of the goods for Rs. 2,50,000. Balance f same set of books is maintained, find out
	(a)	Rs.90,000	(b)	Rs.85,000
	(c)	Rs.83,000	(d)	Rs.82,000
30.	20,00 increa	Brij Ltd. purchased a machine on 1.1.2010 for Rs. 2,40,000. Installation expenses were Rs. 20,000. Residual value is estimated to be Rs. 5,000. On 1.1.2010, expenses for repair were increased to the extent of Rs. 5,000 depreciation is provided under straight line method. Depreciation rate is 10%. Annual depreciation will be		
	(a)	Rs.20,000	(b)	Rs.26,500
	(c)	Rs.26,000	(d)	Rs.23,000

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31.		J, K and L are partners sharing profits and losses in the ratio of 3 : 2 : 1. They look a joint life policy of Rs. 60000. On the death of L, what amount will be payable to each partner.		
	(a) (b) (c) (d)	(b) $J = Rs.10,000, K = Rs.20,000, L = Rs.30,000$ (c) $J = Rs.30,000, K = Rs. 20,000, L = Rs.10,000$		
32.	Sale of	of office furniture should be	credited to	
	(a) (c)	Furniture A/c Cash A/c	(b) (d)	Sales A/c Purchase A/c
33.		ase of plant and machinery		each as fully paid up in consideration of will be the amount of discount an issue of
	(a) (c)	Rs. 15,000 Rs. 5,000	(b) (d)	Rs. 10,000 Rs. 1,000
34.	comp share	Omega Ltd. issued 5000 shares of Rs. 20 each. The called up value per share was Rs. 16. The company forfeited 400 shares of Mr. Ajay for non-payment of 1st Call money of Rs. 4 per share. He paid Rs. 12 for application and allotment money. On forfeiture, the share capital A/c will be		
	(a) (c)	Debited by Rs. 6,400 Debited by Rs. 1,600	(b) (d)	Credited by Rs. 1,600 None of the above
35.	return for do made	n recorded in the books Rs. pubtful debts is to be made	10,000. Old prov on debtors @ 10 ll be the amount	00. Further bad debts are Rs. 5,000, sales vision for bad debts is Rs. 4,000. Provision % and also provision of discount is to be of bad debts charged in Profit and Loss A/
	(a) (c)	Rs.2,700 Rs.12,700	(b) (d)	Rs. 10,000 Rs. 6,000
36.		bank reconciliation statem the direct deposits from cu		e as per cash book is taken as the starting ,000 in the bank will be
	(a) (c)	Subtracted Ignored	(b) (d)	Added None of the above
37.	84,00		ission is charge	re charging managerial commission is Rs. d @ 5% on profit after charging such on will be
	(a) (c)	Rs. 4,200 Rs. 4,000	(b) (d)	Rs 8,400 Rs. 8,000

38.	consignor's expenses were: Freight Rs. 6,000 Insurance Rs. 2,000 Consignee's expenses were : Loading and Unloading charges Rs. 10,0 Salesman salary Rs. 6,000 and Commission 2% on Gross sales.	es costing 1,00,000 to Deepak of Delhi at cost +20% ,000 4th goods sold by consignee at Rs. 1,00,000
	(a) Rs. 5,500 (c) Rs. 7,500	(b) Rs. 6,500 (d) Rs. 3,500

39. Manish sold goods to Kamal for Rs. 25,000. Manish will grant 2% discount to Kamal. Kamal requested Manish to draw a bill. The amount of bill will be

(a)	Rs.25,000	(b)	Rs.24,750
(c)	Rs.24,500	(d)	Rs.24,250

40. Edward Motors Ltd. a dealer in cars has the following five vehicles of different models and makes in their stock at the end of the financial year 2005-06

	Car	Cost (Rs.)	Market Price (Rs.)
(i)	Zen	2,00,000	2,10,000
(ii)	Fiat	3,50,000	3,70,000
(iii)	Esteem	3,25,000	3,20,000
(iv)	Honda City	6,00,000	6,30,000
(v)	Optra	7,25,000	7,00,000

The value of stock included in balance sheet of the company as on 31 March, 2006 was

(a)	21,70,000	(b)	22,00,000
(c)	22,30,000	(d)	22,60,000

41. Mr. Anuj sent 2000 units costing Rs. 1800 each to Mr. Mahipal. The goods were to be sold as to yield a gross profit of 20% on sales. Mr. Mahipal sold 1200 units @ 2050 per unit on credit and 650 units @ Rs. 2300 per units on cash. Mr. Mahipal is entitled to a commission Rs. 300 per unit. The amount of commission will be

(a)	Rs. 5,55,000	(b)	Rs. 5,70,000
(c)	Rs. 5,90,000	(d)	Rs. 6,10,000

42. Vimal and Vishal are partners sharing profits and losses in the ratio of 2 : 1. On 1st Jan 2009, Vasu is admitted with 1/4th share in profits with guaranteed amount of Rs. 25,000. The profits for the year ended 31 Dec, 2009 amounting to Rs. 76,000. The share of Vishal in the profits should be

(a)	Rs. 19,000	(b)	Rs. 17,000
(c)	Rs. 15,000	(d)	Rs. 13,000

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43.	Rohit and Raja enter into a joint venture to sell cotton, sharing profit, and losses equally. Rohit provides cotton from stock Rs. 1,00,000. He pays expenses amounting Rs. 10,000. Raja incurs further expenses on carriage Rs. 10,000. He received cash on sale of cotton Rs. 1,50,000. He also takes over goods to the value of Rs. 20,000. Profit on venture will be			
	(a)Rs. 30,000(b)Rs. 40,000(c)Rs. 45,000(d)Rs. 50,000			
44.	The profits of last three years are Rs. 58,000, Rs. 55,000 and Rs. 61,000. Capital employed is Rs. 500000 and normal rate of return is 10%. The amount of goodwill calculated on the basis of super profit method for three years of purchase will be			
	(a)Rs. 8,000(b)Rs. 16,000(c)Rs. 24,000(d)Rs. 32,000			
45.	"Inventories should be out of godown in the sequence in which they arrive" is based on			
	 (a) FIFO (b) Weighted average (c) LIFO (d) None of the above 			
46.	The following information pertains to Sethi Ltd.(i)Equity share capital called up Rs. 10,00,000(ii)Call in advance Rs. 90,000(iii)Call in arrear Rs. 1,10,000(iv)Proposed Dividend 12%Amount of dividend for the year will be			
	(a)Rs. 1,17,600(b)Rs. 96,000(c)Rs. 1,06,800(d)Rs. 1,20,000			
47.	Reserve Capital means			
	 (a) Part of subscribed uncalled capital (b) Accumulated profit (c) Part of Capital Reserve (d) Part of Capital Redemption Reserve 			
48.	The weekly or monthly total of the purchase book is			
	 (a) Posted to the debit of the purchase A/c (b) Posted to the credit of the purchase A/c (c) Posted to the credit of the bill payable A/c (d) None of the above 			
49.	Revenue from sale of product ordinarily is reported as part of earning in the period			
	 (a) The planning takes place (b) The sale is made (c) The product is manufactured (d) The cash is collected 			

50.	Mr. Yogesh was the holder of 700 shares of Rs. 100 each in KFC Ltd. upon which 50 per share had been called up but he had paid only Rs. 25 per share thereon. The company forfeited his shares and afterwards sold them to Kamlesh, credited as Rs. 50 per share paid for Rs. 25,000. The amount to be transfer to capital reserve is			
	 (a) Rs. 7,500 (c) Rs. 35,000 	(b) Rs. 25,000 (d) Rs. 70,000		
51.		ebentures of Rs. 100 each at a discount of 6%, redeemable at a payable as Rs. 50 on application and Rs. 44 on allotment. Total ue of debenture will be		
	 (a) Rs. 42,000 (c) Rs. 77,000 	(b) Rs. 35,000 (d) Rs. 1,22,000		
52.	Cost of good sold= RsFreight on purchase= Rs	scertain the gross profit/loss s. 60,000 s. 2,20,000 s. 1,20,000 . 3,00,000		
	(a) Rs. 80,000 (c) Rs. 20,000	(b) Rs. 8,000 (d) Rs. 68,000		
53.	Abhi draws a bill on Ravi for Rs. 1,00,000 for 3 months. At maturity, the bill returned dishonoured, noting charges Rs. 1,000. Ravi was declared insolvent and only 30 paise in a rupee was recovered from his estate. The amount of deficiency to be recorded on insolvency in the books of Ravi will be			
	(a) Rs. 30,300 (c) Rs. 35,500	(b) Rs. 29,400 (d) Rs. 70,700		
54.	· · · · · ·	ing profit and losses in the ratio of 3 : 2 : 1. P joins the firm and io of 1 : 1 from M and N calculate new ratio		
	 (a) 24:14:5:6 (c) 12:7:10:12 	(b) 12:7:5:6 (d) 24:10:14:12		
55.	Original cost = Rs. 2,52,000 S Depreciation for 3rd year @ 5	Salvage value = 12000. 5% p.a. under W.D.V method		
	 (a) Rs. 12,600 (c) Rs. 11,372 	(b) Rs. 11,382 (d) Rs. 11,970		
56.	-	ling from Varun Ltd. for a book value of Rs. 400000. The sue of 12% debentures of Rs. 100 each at a discount of 20%. e credited		
	(a) Rs. 5,00,000 (c) Rs. 1,00,000	(b) Rs. 4,00,000(d) None of the above		
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57.	Good	s sold for cash Rs. 50000, plus 10%	6 sales Ta	ax. Sales will be credited by
	(a) (c)	Rs. 45,000 Rs. 55,000	(b) (d)	Rs. 50,000 Rs. 60,000
58.	Ram and Shyam enter into a joint venture sharing profits and losses in the ratio 3:2. purchased goods costing Rs. 200000. Other expenses of Ram Rs. 10000. Shyam sold a for Rs. 180000. Remaining goods were taken over by Shyam at Rs. 20000. The amou final remittance to be paid by Shyam to Ram will be			enses of Ram Rs. 10000. Shyam sold good er by Shyam at Rs. 20000. The amount o
	(a) (c)	Rs. 2,15,000 Rs. 2,10,000	(b) (d)	Rs. 2,06,000 None of the above
59.	Net r	ealisable value means :		
	 (a) Sales less cost incurred necessarily to make the sale (b) Sales less sales return (c) Sales less cost of purchase (d) Sales less gross profit margin 			
60.	In the will b		e allowab	le rate of interest on partners loan accoun
	(a) (c)	4% 6%	(b) (d)	7% 12%
		SECTION – B : MERCA	NTILE	LAWS (40 MARKS)
61.	A ger	neral offer may be accepted by		
01.	(a)	Any person	(b)	Promisee only
	(a) (c)	Legal representative only	(d)	Any of these
62.	Mora	l pressure is involved in the case of	f	
	(a) (c)	Coercion Misrepresentation	(b) (d)	Undue - influence Fraud
63.	An u	npaid seller is bound to resell the g	oods	
	(a) (b) (c) (d)	False True Unpaid seller can sue for compens Unpaid seller can force to pay the		
64.	Com	nunication of acceptance, as again	st the pro	oposer, is complete.
	 (a) When the letter of acceptance is put into a course of transmission (b) When the letter of acceptance reaches the proposer (c) When the proposer has actually learnt the contents of the letter of acceptance (d) None of the above 			

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65. In a unilateral contract

	(a) (b) (c) (d)	 One of the parties has already performed his part of the promise Both the parties have to perform their respective promises 			
66.	Standi	ng offer means			
	(a) (b) (c) (d)	Offer allowed to remain open for acc After made to the public is general When the offeree offers to qualified Offer made to a definite person	-	-	
67.	A contr	act stands discharged by			
	(a) (c)	Performance of the contract both (a) & (b)	(b) (d)	Frustration of the contract Neither (a) nor (b)	
68.	Offer of	of promise to perform must be made	e		
	(a) (c)	at the proper time at the proper form	(b) (d)	at the proper place All of the above	
69.	A pron	promisor can perform the promise			
	(a) (b) (c) (d)	Through his representatives irrespective of the competency of that representative Through his representative component to perform Himself None of the above			
70.	Assign	ment of contract may be by			
	(a) (c)	Operation of law (a) or (b)	(b) (d)	The act of parties None of the above	
71.	Reasor	nable time for a performance of a co	ontract i	s a	
	(a) (c)	Question of fact Question of law	(b) (d)	Question of prudence Mixed question of fact and law	
72.	Wheth	er time is essence of the contract de	pends o	n the	
	(a) (b) (c) (d)	(b) Intention of the parties(c) Facts and circumstances of each separate case			
73.	Contra	act can be discharged by agreement	between	n parties by the way	
	(a) (c)	Remission (a) or (b)	(b) (d)	Waiver (a) and (b)	

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74.	The damage awarded by way of punishment is			
	(a)	Vindictive damages	(b)	Special damages
	(c)	Nominal damages	(d)	Ordinary damages
75.	Anticipatory breach of contract may be			
	(a)	Express	(b)	Implied
	(c)	(a) or (b)	(d)	(a) and (b) both
76.	Speci	fic performance may be ordered by	the Cou	art in the following cases
	(a)	When the damages are an adequate	-	
	(b)	When defaulting party is not ready	· ·	amages
	(d)	(c) When damages are not an adequate remedy(d) When the contract is voidable		
77.	A fine	der of lost goods can be treated as		
	(a)	Thief	(b)	Bailor
	(c)	Bailee	(d)	True owner
78.	The c	quasi-contracts includes-		
	(a)	Payment by an interested person	(b)	Liability to pay for non-gratuitous act
	(c)	Both (a) & (b)	(d)	Neither (a) nor (b)
79.	Price	consideration in a contract of sale c	an be	
	(a)	Only by way of money		
	(b)	Only by way of goods in return		
	(c) (d)	Party by way of money or partly by No consideration is required at all	way of	goods return
80.		greement to sell is contract.		
	(a)	Executed	(b)	Executory
	(c)	Implied	(d)	Unilateral
81.	Consi	ideration in passes from bo	th partio	es to each other.
	(a)	Sale	(b)	Gift
	(c)	Transfer	(d)	None of these
82.	In ag	reement to sell buyer goods	s on inso	lvency of seller.
	(a)	Cannot claim	(b)	Can claim
	(c)	Can conditionally claim	(d)	None of the above

83.		Where there is an unconditional contract for sale of, the property passes to the uyer at the time when contract is made.		
	(a) (b) (c) (d)	Unascertained goods Specific goods in a deliverable state Specific goods to be put in a deliverable Specific goods in a non-deliverable		e
84.	Partne	rship is created by among	the part	tners.
	(a) (c)	Mutual status Understanding	(b) (d)	Agreement Birth
85.	Every	partner has the right to		
	(a) (b) (c) (d)	Take part in the business of the firm To share exclusive profits To use the property of the firm for p Pay taxes	ersonal j	ourposes
86.	Nature	of the partnership is:		
	(a) (c)	Involuntary and Contractual Voluntary and Contractual	(b) (d)	Statutory and Contractual Economical & Ethical
87.	The pa	artner who does not take part in the	conduc	t of the business is known as
	(a) (c)	Sub partner Sleeping partner	(b) (d)	Nominal partner All of the above
88.	Each p	partner of a firm is		
	(a) (c)	Principals as well as agents Only representative of the firm	(b) (d)	Only agents of the firm Only Co-partners of the firm
89.	A part	nership firm is		
	(a) (b) (c) (d)	Judicial person Not a distinct legal entity from its pa A distinct legal entity from its partne Either (a) or (c)		
90.	The m	embers of a club or associations hav	/e	of the club or association.
	(a) (c)	Interest in the property Membership	(b) (d)	Mutual agency Both (a) and (b)
91.	In all t	he joint Hindu family firms, their _		are personally liable to third parties.
	(a) (c)	Kartas and major members All major members	(b) (d)	Kartas only All the members

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92.		Where seller resells the goods after giving notice to the buyer, the shall not be entitled to any profit which may occur on resale.		
	(a) (c)	Buyer Bailee	(b) (d)	Seller Buyer and seller
93.		ls which are in the existence 	at the ti	me of the contract of sale is known
	(a) (c)	Present goods Ascertained goods	(b) (d)	Specific goods Existing goods
94.	which	-		in purpose of the contract. The breach of a right to reject the goods and treat the
	(a) (c)	Warranty Implied condition	(b) (d)	Condition None of the above
95.		contract of sale of goods, breach o		
<i>J</i> J.		Guarantee	(b)	Term
	(a) (c)	Warranty	(d)	Promise
96.		signifies that the parties a	are not fur	ther bound under the contract.
	(a) (c)	Discharge of a contract Waiver of a contract	(b) (d)	Breach of a contract Recission of a contract
97.		n a contract expressly provides for romises shall be performed in		er of performance of reciprocal promises,
	(a) (b) (c) (d)	Any reasonable order Any appropriate order Any order The order mentioned and not oth	herwise	
98.	A thi	rd party to a contract t	he parties	to the contract:
	(a) (c)	Can sue conditionally Can sue unconditionally	(b) (d)	Cannot sue None of the above
99.		a minor, who broke his right leg ir octor have a valid claim for his se		match. He engaged, a doctor, to set it. Does cide.
	(a) (b) (c) (d)	Minor will be personally liable. Minor's parents will be liable. Minor's properties, if any, can be	e held liable	e for necessary services rendered to a minor

(d) Nobody will be liable.

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100. 'A' lends a horse to 'B' for his own riding only 'B' and 'C', his wife, to ride the horse, 'C', rides with care, but the horse accidentally falls and is injured. Decide the liability.

(b)

- (a) A will not be liable.
- A's wife will be liable. Nobody will be liable.
- (c) A is liable to make compensation. (d)

SECTION - C : GENERAL ECONOMICS (50 MARKS)

101.	In Eco	onomics, the central economic probl	em mea	ns:
	(a) (b) (c) (d)	Output is restricted to the limited availability of resources Consumers do not have as much money as they would wish There will always be certain level of unemployment Resources are not always allocated in an optimum way		
102.	The of	ther names of ——— method are	abstrac	t, analytical and priori method.
	(a) (c)	Inductive method Deductive method	(b) (d)	Economic method None of the above
103.	All po	ints on PPC show that goods and se	rvices a	re produced at:
	(a) (b) (c) (d)	Least cost and some resources are w High cost and no resources are wast Least cost and no resources are was Moderate cost and no resources are	ed ted	
104.	Which	n of the following is a cause of an eco	onomic]	problem?
	(a) (c)	Scarcity of Resources Alternative uses	(b) (d)	Unlimited wants All of the above
105.		late income elasticity for the househor emand for Rice rises by 5%.	old when	a the income of a household rises by 10 %,
	(a) (c)	5 - 2	(b) (d)	+ .5 + 2
106.	When	two goods are perfect substitutes of	each ot	her then
	(a) (c)	MRS is falling MRS is constant	(b) (d)	MRS is rising None of the above
107.	The L	aw of Scarcity		
	(a) (b) (c) (d)	Does not apply to rich, developed co Does not apply to poor, under devel Implies only to socialist economies. Implies that all consumer wants wil	oped co	



108.	Scarcity definition of economics is given by			
	(a) (c)	Alfred Marshall Allen and Hicks	(b) (d)	J. B. Say Robbins
109.	In cas	In case of a Giffin good, the demand curve will be:		
	(a) (c)	Horizontal Vertical	(b) (d)	Downward- sloping to the right Upward – sloping
110.	Whic	h of the following statements is inco	rrect?	
	(a) (b) (c) (d)	The services of doctors, lawyers, te Man cannot create matter Accumulation of capital does not de None of the above		-
111.	Whic	h is the other name given to Average	e revenu	e curve?
	(a) (c)	Profit curve Indifference curve	(b) (d)	Demand curve Income curve
112.	Whic	h of the following is not the function	of RBI	?
	(a) (c)	Issue of currency Controller of credit	(b) (d)	Bankers' bank Banker to general public
113.	The I	MF was set up in:		
	(a) (c)	1945 1947	(b) (d)	1946 1950
114.	M1 is	defined by RBI (as per latest defini	tion) as	
	(a) (b) (c) (d)	Currency + Deposits + other deposit Currency + Demand Deposits + other Currency + Fixed Deposits + other Currency + Time Deposits + other of	er depos deposits	sits with RBI with RBI
115.	Natio	nalised Banks include:		
	(a) (c)	SBI American Express Bank	(b) (d)	Citibank All of the above
116.	Two I	Nationalized banks were merged in t	the year	:
	(a) (c)	1991 1980	(b) (d)	1975 1993
117.	Out o	f 5.6 lakh villages in India, only	villa	ges are being served by commercial banks:
	(a) (c)	56,000 5,000	(b) (d)	10,000 50,000

110	100			
118.	100 p	ercent privatization has taken place	in:	
	(a)	VSNL	(b)	Hindustan Zinc
	(c)	IBP Company	(d)	Centaur Hotel
119.	The d	lisinvestment programme was starte	ed in:	
	(a)	1990-91	(b)	1991-92
	(c)	1995-96	(d)	1997-98
120.	TRIP	s stand for:		
	(a)	Trade Related Intellectual Property	Rights	
	(b)	Transaction Related Intellectual Pro	operty R	ights
	(c)	Trade Related Intelligence Property	-	
	(d) Trade Related International Property Rights			
121.	100%	FDI is Permitted is:		
	(a)	Oil Refineries	(b)	Banking
	(c)	Insurance	(d)	Defense
122.	Duty	Free Export Credit Scheme has bee	n revam	ped and re-cast into:
	(a)	Made in India model	(b)	Served from India Scheme
	(c)	India's Shining Scheme	(d)	EPCG Scheme
123.	Expo	rt Promotion Capital Goods scheme	was ab	olished in:
	(a)	1991	(b)	2002
	(c)	2005	(d)	False, it is still continuing
124.	Finan	icial sector reforms mainly relate to	:	
	(a)	Banking sector reforms	(b)	Capital reforms
	(c)	Insurance sector reforms	(d)	All of the above
125.	FDI h	as been allowed in defense upto:		
	(a)	74%	(b)	49%
	(c)	26%	(d)	100%
126.	Admi	nistered prices means		
	(a)	Prices fixed by private sector under	the guid	lance of government
	(b)	Prices fixed by consumer forums	0	0

(c) Prices fixed by the Government and private sector

(d) Price level fixed by the Government

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127.	Price support policy means:			
	(a) (b) (c) (d)	(b) Prices at which farmers will be selling goods to the private sector(c) Subsidy received by farmers from government		
128.	Stagfl	ation:		
	(a) (b) (c) (d)	(b) is in the form of a low rate of growth combined with the general price level increase(c) means high rate of growth combined with rise in the general price level		
129.	NPE s	stands far		
	(a) (c)	National Policy on Education National Policy on Electronics	(b) (d)	Nuclear Policy on Electronics National Policy on Elections
130.	Sarva	Shiksha Abhiyan was launched in t	he year	
	(a) (c)	2000-01 2002-03	(b) (d)	2001-02 2004-05
131.	Secon	dary education prepares students ir	the age	e group of:
	(a) (c)	14-16 years 12-18 years	(b) (d)	14-18 years None of the above
132.	Nation	nal Literacy mission was launched f	or:	
	(a) (c)	Primary education Adult education	(b) (d)	Secondary education All of the above
133.	Postal	system was started in India in the	year:	
	(a) (c)	1837 1857	(b) (d)	1847 1867
134.	Which	n is not the problem faced by Indian	oports?	
	 (a) Inadequate dredging and container handling facilities (b) Inefficient and non optimal deployment of port equipment (c) Proper coordination in the entire chain (d) Operational constraints such as frequent break down of cargo handling equipment due to obsolescence 			
135.	GRT s	stands for		
	(a) (c)	Gross Registered Tonnage Gross Regulated Tonne	(b) (d)	Gross Regular Tonnage Gross Registered Tollage

136. Pawan Hans Helicopters Ltd provides helicopter support services to:

- (a) Petroleum sector
- (b) State and Union Territory government
- (c) Public sector undertaking
- (d) All of the above

137. India has a long coastline of:

- (a) 7517 Km, 12 major ports and 200 minor ports
- (b) 7518 Km, 12 major ports and 87 minor ports
- (c) 7517 Km, 11 major ports and 187 minor ports
- (d) 7577 Km, 12 major ports and 187 minor ports

138. For the prices- taking firm:

- (a) Marginal revenue is less than price
- (b) Marginal revenue is equal to price
- (c) Marginal revenue is greater than price
- (d) The relationship between marginal revenue and price is indeterminate

139. A monopolist is able to maximize his profits when:

- (a) His output is maximum
- (b) He charges high price
- (c) His average cost is minimum
- (d) His marginal cost is equal to marginal revenue

140. In Imperfect competition:

- (a) Excess capacity always exists
- (b) Excess capacity never exists
- (c) Excess capacity may or may not exist
- (d) None of the above

141. In long run, in perfectly competitive market there will be:

- (a) Normal profit (b) Super normal profits
- (c) Losses (d) None of the above

142. In perfect competition utilization of resources is

(a)	Partial	(b)	Moderate
(c)	Full	(d)	Over

143. Which of the following statements is false?

- (a) For equilibrium the main condition is MC=MR
- (b) AR curve and Demand curve are same
- (c) MC and AC curves are U-shaped in every market
- (d) None of the above

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144.	Product differentiation is the most important feature of:			
	(a) (c)	Monopolistic Competition Oligopoly	(b) (d)	Monopoly Perfect Completition
145.	MC=	MR and MC cuts MR from below is	a true e	equilibrium condition in:
	(a) (c)	Short run Both in short run and long run	(b) (d)	Long run None of the above
146.	Price	discrimination occurs when:		
	(a) (b) (c) (d)	Producer sells specific commodity of prices due to differences in cost Producer sells a specific commodity prices for reasons not associated wi	or service or service th different	ce to different buyers for the same price e to different buyers at two or more different ce to different buyers at two or more different ence in cost ferent goods to consumers at different prices
147.	MR c MR is	1 0	AR and	Y-axis because, the rate of decline of the
	 (a) Just half of the rate of decline of AR (b) Just equal to the rate of decline of AR (c) Just triple the rate of decline of the average revenue (d) Just double the rate of decline of the average revenue 			
148.	Relati	ionship between AR, MR and Price	elasticity	y of demand is
	(a) (c)	MR = AR + [e - 1/e] $AR = MR x [e - 1/e]$	(b) (d)	MR = AR x [e - 1/e] $MR = AR x [e/e - 1]$
149.	In a p	perfectly competitive firm, MC curve	e above .	AVC is theCurve of the firm
	(a) (c)	average cost demand	(b) (d)	marginal revenue supply
150.	In the	e long run, normal profits are includ	ed in th	e curve.
	(a) (c)	LAC AFC	(b) (d)	LMC SAC
		SECTION – D : QUANTITAT	'IVE AP	TITUDE (50 MARKS)
151.		-1)th term of A.P. is twice the (q+1)th term is:)th tern	n; then the ratio of (P+q+1)th term and
	(a) (c)	1:2 1:3	(b) (d)	2:1 None of these

)	1:2	(D)	2:1
)	1:3	(d)	None of these

152.		If the common difference of an A.P. equals to the first term, then the ratio of its mth term and nth term is:		
	(a) (c)	n:m m ² :m ²	(b) (d)	m:n None of these
153.	If the	mth term of A.P. is $\frac{1}{n}$ and the nth	term is	$\frac{1}{m}$, then its mnth term is:
	(a) (c)	1 0	(b) (d)	-1 None of these
154.	Sum t	he series up to n terms $\frac{1}{2.5} + \frac{1}{5.8} + \frac{1}{5.8}$	$\frac{1}{8.11}$ +	
	(a)	$\frac{n}{2(3n+2)}$	(b)	$\frac{-n}{2(3n+2)}$
	(c)	$\frac{n}{2(3n-2)}$	(d)	None of these
155.	Which	n term of the series 0.004 + 0.02 + 0	.1 +	is 12.5
	(a) (c)	5 6	(b) (d)	10 None of these
157.	Find to years.	-	0 at 5%	p per annum, compounded yearly for 2 ¹ / ₂
	(a) (c)	Rs. 250 Rs. 260.12	(b) (d)	Rs. 250.50 None of these
158.	At wh	at rate percent s upto n terms $\frac{1}{2.5}$	$+\frac{1}{5.8}+\frac{1}{5.8}$	1 8.11 ⁺
	(a)	$\frac{n}{2(3n+2)}$	(b)	$\frac{-n}{2(3n+2)}$
	(c)	$\frac{n}{2(3n-2)}$	(d)	None of these
159.	If the the S.	-	n for 2 y	years at 3% be Rs. 101.50, what would be
	(a) (c)	Rs. 100 Rs. 300	(b) (d)	Rs. 200 None of these

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160.	The difference between the compound interest and the Simple Interest on a certain sum of money at 5% per annum for 2 years is Rs. 1.50. Find the sum.			
	(a) (c)	Rs. 500 Rs. 600	(b) (d)	Rs. 700 None of these
161.		sman in his 17th innings is his average after 17th		5 and thereby increases his average by 3.
	(a) (c)	37 36	(b) (d)	35 None of these
162.	-	son travels from A to B at is the average rate for wl		h and from B to A at the rate of 30 km/hr.
	(a) (c)	20 km./hr. 30 km./hr.	(b) (d)	24 km./hr. None of these
163.	-	peeds of 40, 30 and 15 km		ts and decides to travel on three parts at Find his average speed during the whole
	(a) (c)	30 km./hr. 35 km./hr.	(b) (d)	24 km./hr. None of these
164.	-	son covers 12 km at 3 km/ in covering the whole dis		nr and 24 km at 4 km/hr. Find the average
	(a) (c)	4.5 km./hr. 10 km./hr.	(b) (d)	5 km./hr. None of these
165.	A per	son runs the first $\frac{1}{5}$ th of t	the distance at 2 km	n/hr, the next one half at 3 km/hr and the
	remai	ining distance at 1 km/hr.	Find his average s	peed.
	(a)	$\frac{15}{17}$ km./hr.	(b)	$\frac{30}{17}$ km./hr.
	(c)	$\frac{17}{30}$ km./hr.	(d)	None of these
166.		nean of 100 observations i e resulting mean will be	is 50. If one of the	observations which was 50 is replaced by
	(a) (c)	40 50	(b) (d)	49.90 None of these

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167.	The combined mean of three groups is 12 and the combined mean of first two groups is 3. If the first, second and third groups have 2, 3 and 5 items respectively, then the mean of third group is				
	(a)	10	(b)	21	
	(c)	12	(d)	13	
168.	Mode	is			
	(a)	Least frequent value	(b)	Middle most value	
	(c)	Most frequent value	(d)	None of these	
169.	If the	arithmetic mean of two numbers is 1	0 and th	neir geometric mean is 8, the numbers are	
	(a)	20,5	(b)	16,4	
	(c)	15,5	(d)	12,8	
170.	A freq	uency distribution can be presented	l graphi	cally by a	
	(a)	Pie diagram	(b)	Histogram	
	(c)	Pictogram	(d)	Line diagram.	
171.	In co -	• variance method the sum of differe	ence of r	ank is	
	(a)	1	(b)	-1	
	(c)	0	(d)	Cannot say	
172.	The re	elation between the production of Pi	g iron a	nd Soot content in a factory is	
	(a)	Positive	(b)	Negative	
	(c)	0	(d)	None of these	
173.		relation between two random varia cient between them is	bles x a	nd y is $2x + 3y = 4$, then the correlation	
	(a)	-2/3	(b)	1	
	(c)	-1	(d)	None of these	
174.	For a	two way frequency table having (ma	×n) class	ification the total number of cells is	
	(a)	m	(b)	n	
	(c)	m + n	(d)	mn	
175.		m×n two way or bivariate freque outions is	ency tab	ole, the maximum number of marginal	
	(a)	1	(b)	2	
	(c)	m+n	(d)	m.n	



176.	The co	The correlation coefficient r is the of the two regression coefficients.				
	(a) (c)	G.M. Arithmetic Mean	(b) (d)	H.M. None of these		
177.	Each a	and every index number is indepen	dent of l	Unit of measurement.		
	(a) (c)	True Both (a) & (b)	(b) (d)	False None of these		
178.	For fa	actor reversal test: $\mathbf{P}_{01} \times \mathbf{Q}_{01} = \frac{\sum \mathbf{P}_{1}}{\sum \mathbf{P}_{0}}$	$\frac{Q_1}{Q_0} = Trt$	ue Value Ratio (T.V.R.) This is		
	(a) (c)	False Both (a) & (b)	(b) (d)	True None of these		
179.	Factor	r Reversal test is satisfied by				
	(a) (c)	Fisher's Ideal Index Number Paasche's Index Number	(b) (d)	Laspeyre's Index Number All of the above		
180.		- · ·	0	number goes up from 110 to 200 and the to Rs. 5,000. Does the worker really gain?		
	(a) (c)	No Cannot determine	(b) (d)	Yes None of these		
181.		t numbered 1 to 20 are mixed up a bility that the ticket drawn bears a		a ticket is drawn at random. What is the which is multiple of 3 or 7?		
	(a)	$\frac{1}{5}$	(b)	$\frac{2}{5}$		
	(c)	$\frac{3}{5}$	(d)	None of these		
182.		d is drawn from a pack of playing o lrawn is neither a king nor a heart?		random. What is the probability that the		
	(a)	$\frac{4}{13}$	(b)	$\frac{9}{13}$		
	(c)	$\frac{2}{13}$	(d)	None of these		
183.	0	contains 3 red, 5 yellow and 4 gro e that balls drawn contain exactly t		s. 3 balls are drawn at random. Find the n balls.		

(a)	$\frac{12}{55}$	(b)	$\frac{10}{55}$
(c)	$\frac{13}{55}$	(d)	None of these

184. A husband and a wife appear in an interview for two vacancies in the same post. The probability of husband's selection is 3/5 and that of wife's selection is 1/5. Then the probability that only one of them is selected is

(a)	$\frac{16}{25}$	(b)	$\frac{17}{25}$
(c)	$\frac{14}{25}$	(d)	None of these

185. A bag contain 4 white balls and 2 black balls. Another contains 3 white and 5 black balls. If one ball is drawn from each bag. Then the probability that one is white and one is black is

(a)	$\frac{11}{24}$	(b)	$\frac{13}{24}$
(c)	$\frac{15}{25}$	(d)	None of these

- 186.Poison distribution is a biparametric distribution. This is(a)True(b)False
 - (c) Either (a) or (b) (d) None of these

187. Binomial distribution is a biparametric distribution. This is

- (a) True
 (b) False
 (c) Either (a) or (b)
 (d) None of these
- 188. If x and y are two independent variance follow poison distribution in the parameters $m_1 \& m_2$ respectively. If z = x + y and also follows the poison distribution then the parameter of Z is

(a)	$m_1 - m_2$	(b)	$m_{1}. m_{2}$
(c)	$m_1 + m_2$	(d)	None of these

189. If x and y are two independent variables such that $x \sim B(n_1, P)$ and $y \sim B(n_2, p)$ then the parameter of Z = x + y is

(a)	$(n_1 + n_2), P$	(b)	$(n_1 - n_2), P$
(c)	$(n_1 + n_2), 2P$	(d)	None of these

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190.	The E	Binomial or poison distribution of	could be uni	-modal or bi-modal. This is
	(a) (c)	False Either (a) or (b)	(b) (d)	True None of these
191.				ances 16, find the value of t such that: 2, where Z is N (0, 1) variate.)
	(a) (c)	10 12	(b) (d)	11 None of these
192.	anoth			awn at random from the bag and put into ll is drawn randomly from the second bag.
	(a)	$\frac{32}{99}$	(b)	$\frac{1}{3}$
	(c)	$\frac{74}{99}$	(d)	None of these
193.	office		two officers	3 officers of the production department, 4 of the sales department and 1 Chartered com each category.
	(a)	$\frac{4}{35}$	(b)	$\frac{3}{35}$
	(c)	$\frac{1}{7}$	(d)	None of these
194.	office	rs of the purchase department,	two officers	3 officers of the production department, 4 of the sales department and 1 Chartered t least one from the purchase department.
	(a)	$\frac{4}{35}$	(b)	$\frac{39}{42}$
	(c)	$\frac{42}{105}$	(d)	None of these
195.	office	rs of the purchase department,	two officers	3 officers of the production department, 4 of the sales department and 1 Chartered Accountant must be in the committee.
	(a)	$\frac{4}{35}$	(b)	$\frac{39}{42}$
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	(c) $\frac{2}{10}$	$\frac{2}{05}$	(d)	None of these
196.	•	nd five girls are to be seated in Find the number of ways in wh		uch that no two girls and no two boys sit an be done.
	. ,	5,400 5,400	(b) (d)	85,000 None of these
197.			-	o show an even number as an odd number e sum of the two numbers is even.
	(a) $\frac{4}{9}$		(b)	$\frac{5}{9}$
	(c) $\frac{3}{8}$		(d)	None of these
198.		elect a digit at random from 0, 1 roduct of the two digits chosen		
	(a) $\frac{1}{5}$		(b)	$\frac{2}{5}$
	(c) $\frac{4}{5}$		(d)	None of these
199.		Hence (x_n) where $x_n = \frac{195}{4n!} - \frac{n}{(n+1)!}$	$\frac{+{}^{3}P_{3}}{+1)!}$ & 1	n belongs to N, the set of natural numbers.
	(a) 1 (c) 4		(b) (d)	2 5
200.	If $\frac{1}{x+y}$,	$\frac{1}{2y}, \frac{1}{y+2}$ are in A.P., then x, y	y, z are in	
	(a) A (c) Ca	P. annot determined	(b) (d)	G.P. None of these

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BOARD OF STUDIES

THE INSTITUTE OF CHARTERED ACCOUNTANTS OF INDIA COMMON PROFICIENCY TEST

Model Test Paper – BOS/CPT – 3

Time : 4 hours

Maximum Marks : 200

The test is divided into four sections.

Questions 1 to 200 have only one correct answer and carry + 1mark for each correct answer and -0.25 mark for each wrong answer.

SECTION – A : FUNDAMENTALS OF ACCOUNTING (60 MARKS)

1.	•••••	is recorded in purchase book.			
	(a) (b) (c) (d)	Credit purchases of goods dealt in b Cash purchases of goods dealt in by All purchases of goods dealt in by fin None of the above.	firm		
2.	. When will the bill mature if the date of maturity of a bill is a holiday.				
	(a) (c)	Holiday itself Preceding working day	(b) (d)	Other agreed day Next working day	
3.	Under	Bank reconciliation statement whil	e adjust	ing the cash book	
	(a) (b) (c) (d)	All the errors and omissions in the p Delays in recording in the passbook of All the errors and omission in the ca All of the above	lue to dif	ference in timing are taken into consideration	
4.	Memo	randum joint venture account is a			
	(a) (c)	Personal A/c Nominal A/c	(b) (d)	Real A/c None of the above	

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-		• • • • • • •		
5.	•••••	is not required in Promissor	y Note	
	(a) (c)	Acceptance Discounting	(b) (d)	Noting None of the above
			(u)	None of the above
6.	Loss	leads to a reduction in		
	(a)	Capital	(b)	Income
	(c)	Liabilities	(d)	None of the above
7.	Trans	saction between business and owne	er are rec	corded following concept
	(a)	Periodicity	(b)	Business Entity
	(c)	Prudence	(d)	Going Concern
8.	One	of the Fundamental accounting ass	umption	is
	(a)	Materiality	(b)	Going Concern
	(c)	Business entity	(d)	Dual aspect
9.	Bhag	at Ltd. depreciate machinery by w	ritten do	wn value method year after year due to
	(a)	Consistency	(b)	Comparability
	(c)	Convenience	(d)	All of the above
10.	Cont	ra-entries are passed only when		
	(a)	Double column cash book is prep	ared	
	(b)	Three-column cash book is prepa	red	
	(c) (d)	Simple cash book is prepared None of the above		
11	. ,			
11.		cash balance is		
	(a) (c)	Liability Expense	(b) (d)	Income An asset
		•	. ,	All asset
12.	Divid	lends are usually paid as a percent	age of	
		Net profit	(b)	Authorised share capital
	(c)	Called-up capital	(d)	Paid-up capital
13.	A pro	oforma invoice is sent by		
	(a)	Consignee to consignor	(b)	Consignee to Debtors
	(c)	Debtors to consignee	(d)	Consignor to consignee
14.	Α	is sent to a customer when h	e return	the goods
	(a)	Cheque	(b)	Proforma invoice
	(c)	Credit note	(d)	Debit note

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15	Correct	mission to promote andit as a burger	ngigmos	is known og
15.	Comr	nission to promote credit sale by co	isignee	IS KHOWH AS
	(a)	Del-credere commission	(b)	Over riding commission
	(c)	Ordinary commission	(d)	Special commission
16.		rally, when the size of the venture is int venture transactions	t	he co-venture keep separate sets of account
	(a)	Big	(b)	Medium
	(c)	Small	(d)	None of the above
17.	The F	Petty cashier generally works on	sy	stem
	(a)	Imprest	(b)	Balancing
	(c)	Accrual	(d)	None of the above
18.		mount due to the retiring partner o ers in their	n accou	nt of goodwill is debited to the continuing
	(a)	Gaining ratio	(b)	Capital ratio
	(c)	Sacrificing ratio	(d)	None of the above
19.	When	n money is withdrawn from the banl	k, the ba	ank the account of the customer
	(a)	Debit	(b)	Credit
	(c)	Either (a) or (b)	(d)	None of the above
20.	The C	Cash discount allowed to a debtor sh	ould be	credited to
	(a)	Sales account	(b)	Discount account
	(c)	Customer's/Debtors account	(d)	None of the above
21.	Closing capitals of Amit, Sumit and Vineet were Rs. 50,000, Rs. 45,000 and Rs. 30,000 respectively. Their drawings during the year were Rs. 10,000, Rs. 5,000 and Rs. 12,000 respectively. Amount of net profit earned during the year was Rs. 18,000 which was distributed in the ratio of 3:2:1. Opening capital of Vineet will be			
	(a)	Rs.45,000	(b)	Rs.39,000
	(c)	Rs.56,000	(d)	Rs.44,000
22.	years			each at par, which are redeemable after 5 redemption of debenture to be written off
	(a)	Rs.8,000	(b)	Rs.40,000
	(c)	Rs.20,000	(d)	Rs.10,000

23. Ram and Shyam are partners sharing profits and losses in the ratio 5:3. On admission Mohan brings Rs. 70,000 cash as capital and Rs. 48,000 against goodwill. New profit sharing ratio between Ram, Shyam and Mohan are 7:5:4. The sacrificing ratio between Ram and Shyam will be

(a)	2:1	(b)	5:4
(c)	3:1	(d)	4:2

24. Nikhil of Delhi sent out goods costing Rs. 45,000 to Shyam of Kolkata at cost +33 1/3%. 1/10th of goods were lost in transit and 2/3rd of the remaining goods are sold at 20% above IP. The amount of sales value will be

(a)	Rs.36,000	(b)	Rs.60,000
(c)	Rs.54,000	(d)	Rs.43,200

25. Debit balance as per cash book of Shyam enterprises as on 31.3.2010 is Rs. 1,500. Cheques deposited but not cleared amount Rs. 100 and cheque issued but not presented of Rs. 150. The bank allowed interest amounting Rs. 50 and collected dividend Rs. 50 on behalf of ABC enterprises. Balance as per pass book should be

(a)	Rs.1,650	(b)	Rs.1,600
(c)	Rs.1,850	(d)	Rs.1,450

26. A business purchased goods for Rs. 10,00,000 and sold 60% of such goods during the financial year ended 31st March 2010. The market value of the remaining goods was Rs. 3,00,000. They valued the closing stock at cost. He violated the concept of

(a)	Periodicity	(b)	Cost
(c)	Conservatism	(d)	Money Measurement

27. A Company forfeited 2,000 shares of Rs. 10 each (which were issued at par) held by Mr. John for non-payment of allotment money of Rs. 4 per share. The called-up value per share was Rs. 9. On forfeiture the amount debited to share capital Account will be

(a)	Rs.18,000	(b)	Rs.8,000
(c)	Rs.10,000	(d)	Rs.2,000

28. Ram and Rahim are partners in a firm sharing profits and losses in the ratio 5:3. The firm's profit or loss of last four years amounting Rs. 18,000, Rs. 8,500 (loss), Rs. 30,000 and Rs. 16,500 respectively. The value of goodwill on the basis of one and a half year's purchase of average profits of last four years will be

(a)	Rs.14,000	(b)	Rs.6,000
(c)	Rs.17,000	(d)	Rs.21,000



29.		eque of Rs. 1,000 received from Rat of sales return account. The rectify				een posted to the
	(a)	Sales return A/c To Ratnesh		Dr	Rs. 1,000	Rs. 1,000
	(b)	Ratnesh A/c To Sales return A/c		Dr	1,000	1,000
	(c)	Ratnesh Sales return To Suspense A/c		Dr Dr	1,000 1,000	2,000
30.		None of the above es revenue are Rs. 3,00,000; cost of	goods s	old is 2,00,000 a	and operat	ing expenses are
	Rs. 5	0,000 the gross profit is				
	(a) (c)	Rs.50,000 Rs.1,50,000	(b) (d)	Rs.1,00,000 Rs.2,50,000		
31.	Rs. 5	,000 spent on the overhauling of ma	achines p	ourchased secon	d hand is	
	(a) (c)	Deferred revenue expenditure Revenue expenditure	(b) (d)	Capital expen None of the a		
32.	Rs. 20	acceptance to Mr. Ram for Rs. 8, 000 is paid in cash immediately and The amount of the renewed bill of e	the rema	ining balance to		
	(a) (c)	Rs.6,270 Rs.6,370	(b) (d)	Rs.8,000 Rs.6,000		
33.	-	m bought a Guitar of Rs. 1,870 by o . 1,780. This has the effect of	cheque. I	t has been wror	ngly posted	in the cashbook
	(a) (b) (c) (d)	Decreasing the bank balance by R Increasing the bank balance by Rs Increasing the bank balance by Rs Decreasing the bank balance by R	. 180 in t . 90 in th	he cash book e cash book		
34.	Insur policy	an, Sohan and Rohan share profits a cance Policy of Rs. 1,00,000 whose p y at the beginning of the year 2010 mount to be credited in Rohan's ac	remium is 80,000	is paid by the fi . On the death	rm. Surrei	nder value of the
	(a) (c)	Rs.40,000 Rs.30,000	(b) (d)	Rs.16,000 Rs.20,000		

35.	Books of Ram shows on 1st January 2010 furniture Rs. 20,000. During the year a part of the furniture whose book value on 1st January 2010 is Rs. 1,200 has been exchanged with another furniture by paying additional Rs. 500. Ram charge depreciation @ 10% p.a. The net amount of the furniture to be shown in the balance sheet will be			
	(a) (c)	Rs. 18,478 Rs. 18,504	(b) (d)	Rs. 18,600 Rs. 18,784
36.	decide surrer	es to share profits equally. T nder value Rs. 50,000. What ing the JLP amount if joint l	hey had taken a will be the trea	ring ratio is 2:2:1. On death of Y, X and Z a Joint life policy of Rs. 2,50,000 with the tment in the partner's capital account on ntained at surrender value along with the
	(a) (b) (c) (d)	Rs. 2,50,000 created to all t Rs. 2,00,000 credited to all Distribute JLP reserve accor Both 'b' and 'c'	the partner in old	1 ratio
37.	compa of equ	any decided to redeem these	preference shar	e shares of Rs. 10 each, fully paid up. The es at par by the issue of sufficient number discount of 10%. The number of equity
	(a) (c)	11,000 7,000	(b) (d)	9,000 10,000
38.		s costing Rs. 2,00,000 is sent margin of 20% on invoice p	0	t basis. These goods are invoiced to give a nt of loading is :
	(a) (c)	Rs.50,000 Rs.60,000	(b) (d)	Rs.40,000 Rs.55,000
39.	depre	ciated by the annuity metho	od charging 5%	ars at a cost of Rs. 1,00,000. Lease is to be b interest. Annuity of Re. 1 over 4 years t of annual depreciation will be
	(a) (c)	Rs.26,405 Rs.28,201	(b) (d)	Rs.27,612 Rs.28,000
40.	Ashok Ltd. purchased land and building from Vivek Ltd. for a book value of Rs. 2,00,000. The consideration was paid by issue of 12% debentures of Rs. 100 each at a discount of 20%. The debenture account is credited with			
	(a) (c)	Rs.2,50,000 Rs.2,70,000	(b) (d)	Rs.2,40,000 Rs.1,90,000



41.	depos	Debit balance as per cash book of ABC enterprises as on 31.3.2010 is Rs. 15,000. Cheque deposited but not cleared amount to Rs. 1,000 and cheque issued but not presented of Rs. 2,000. Balance as per pass book should be				
	(a) (c)	Rs.15,000 Rs.14,000	(b) (d)	Rs.16,000 Rs.17,000		
42.	Good	s purchased Rs. 2,00,000. Sales Rs.	1,10,000	. Margin 25% on sales. Closing stock is		
	(a) (c)	Rs.90,000 Rs.1,17,500	(b) (d)	Rs.75,000 Rs.1,50,000		
43.		-		s shop to increase its space. The amount of int to be charged to Profit and Loss A/c is		
	(a) (c)	Rs. 75,000 NIL	(b) (d)	Rs. 10,000 None of the above		
44.	on sal Rs. 4,	les + 3% on sales as del-credre con	nmission. o recover	0 to Y of Delhi. Commission agreed is 2% The entire goods is sold by consignee for Rs. 3,95,000 from the debtors. The amount on by consignee will be		
	(a) (c)	Rs.16,000 Rs.15,000	(b) (d)	Rs.15,500 Rs.17,000		
45.	of 3/5 expen amou Rohit	th and 2/5th respectively. Alok su ses amount Rs. 6,000. Rohit suppli nt to Rs. 3,000. Rohit sells goods on	pplies go es goods behalf of on sales	haring profits and losses in the proportion ods to the value of Rs. 60,000 and incurs to the value of Rs. 16,000 and his expenses the joint venture and realises Rs. 1,20,000. A Rohit settles his account by bank draft. I settlement.		
	(a) (c)	Rs.93,600 Rs.83,400	(b) (d)	Rs.82,000 Rs.40,000		
46.	5:3:2.		y of Rs.	sharing profits and losses in the ratio of 50,000, Rs. 1,00,000 and Rs. 1,50,000 for of Mohan in the policy will be		
	(a) (c)	Rs.45,000 Rs.80,000	(b) (d)	Rs.90,000 Rs.70,000		
47.	Rs. 7,	000 paid as rent to Sohan, was deb	ited to So	ohan's personal account. The error will		
	(a) (b) (c) (d)	Not affect the trial balance Affect the suspense account Affect the trial balance None of the above				

48.	Which one of these is not a cause of difference in balance as per pass book and as per cash book			
	(a) (b) (c) (d)	Errors in cash book Errors in pass book Cheques deposited and cleared Cheques issued but not presented fo	r payme	ent.
49.		age stock = Rs. 20,000. Closing stoo of closing stock will be	ck is Rs	s. 4,000 were than opening stock then the
	(a) (c)	Rs.16,000 Rs.20,000	(b) (d)	Rs.18,000 Rs.22,000
50.		is Rs. 10,000 and the rate of gross p sold will be	rofit on	n cost of goods sold is 25%, then the cost of
	(a) (c)	Rs. 2,000 Rs. 2,500	(b) (d)	Rs. 8,000 Rs. 10,000
51.	3/5th o	f the goods were sold by consignee	for Rs.	ng Rs. 2,00,000 to Gopal of Gujarat. s. 1,50,000. Commission 2% on sales plus st price. The amount of commission will be
	(a) (c)	Rs. 4,545.45 Rs. 6,363.63	(b) (d)	Rs. 5,454.54 Rs. 7,272.72
52.		oodwill was valued Rs. 90,000. The		rofits in the ratio 4:3:2. On retirement of oution of Ankit and Anurag to compensate
	(a) (b) (c) (d)	Rs. 20,000 and Rs. 10,000 Rs. 10,000 and Rs. 20,000 Rs. 8,700 and Rs. 97,000 Rs. 10,800 and Rs. 18,200		
53.	by issu			Rs. 8,00,000. The consideration was paid discount of 20%. Number of debentures
	(a) (c)	8,000 12,000	(b) (d)	10,000 15,000
54.	(loadin			epairing expenses Rs.1,500 & other charges him. He sold the computer at 25% margin
	(a) (c)	Rs. 8,500 Rs. 10,000	(b) (d)	Rs. 9,000 Rs. 11,500

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55.	Mr. Rakesh Roshan is a partner in a firm. He withdraws Rs. 500 at the beginning of each month. If the rate of interest is @ 5%, then interest on drawings is				
	(a) (c)	Rs. 55.50 Rs. 160.50	(b) (d)	Rs. 157.50 Rs. 162.50	
56.	only I each a shares	ajaj who was the holder of 200 Equi Rs. 75 per share has been called up, at Rs. 25 per share. The director for s to Mr. Birla at Rs. 65 per share ferred to capital reserve account will	couldn' feited t paid up	t pay his d he above sh	ues on allotment and first call aares and reissued 150 of such
	(a) (c)	Rs. 1,500 Rs. 2,750	(b) (d)	Rs. 2,250 Rs. 3,250	
57.	Mr. S	4.2010 Mr. Rahul draws a bill for one achin request to accept Rs. 20,000 i ce Mr. Rahul draws a bill on Sachin	n cash a	and noting	charges Rs. 1,000 and for the
	(a) (c)	Rs. 1,200 Rs. 1,400	(b) (d)	Rs. 1,300 Rs. 1,600	
58.	-	ing stock of material is Rs. 12,000, pu ,000, closing stock 14,000 & other inc e			0
	(a) (c)	Rs. 7,000 Rs. 6,300	(b) (d)	Rs. 4,700 Rs. 5,000	
59.	A pro	missory note does not require			
	(a) (c)	Discounting Noting	(b) (d)	Acceptant All of the	
60.	Error	s are mistakes			
	(a) (c)	Intentional Unintentional	(b) (d)	Undetecte None of th	
		SECTION – B : MERCAN	TILE I	AWS (40 N	/IARKS)
61.	A Mir	nor admitted to the benefits of the fin	rm, tow	ards third p	party
	(a) (c)	He is personally liable He is liable only upto his share in th	ne firm	(b) (d)	He is not personally liable He has no liability at all.
62.	The r	econstitution of the firm takes place	in case	of	
	(a) (c)	Admission of a partner Expulsion or death of a partner	(b) (d)	Retiremen All of the	t of a partner above.

63.	Which of the following is not an essential feature of partnership?						
	(a) (b)	Result of an agreement Organised to carry on business					
	(c)	Carried on by all any of them acting	g for all				
	(d)	Separate legal entity					
64.	Whic	Which of the following is not the right of unpaid seller?					
	(a)	To resell					
	(b)	To stop the goods in transit					
	(c) (d)	Of lien To demand back the goods.					
(5		-					
65.		h of contract may be					
	(a) (b)	Actual breach of contract Anticipatory breach of contract					
	(b) (c)	(a) or (b)					
	(d)	(a) not (b)					
66.	An anticipatory breach does not give any right to claim						
	(a)	Damages	(b)	Compensation			
	(c)	Either (a) or (b)	(d)	Both (a) and (b)			
67.	A contract can be discharged by operation of law in which of the following ways						
	(a)	Death of Promisor	(b)	Insolvency of Promisor			
	(c)	Merger of Rights	(d)	All of the above			
68.	Accep	tance is complete for the offer					
	(a)						
	(b)						
	(c) (d)	When it is re-posted None of these					
(0)	. ,						
69 .		ilateral contract, obligations are ou		0			
	(a) (c)	An offeror On Both	(b) (d)	An offeree On none			
	. ,		. ,				
70.	Vindictive or exemplary damages may not be awarded-						
	(a)	For breach of promise to divorce					
	(b)	For breach of promise to marry Wrongful disbonor by a bankers of	his cust	omer's cheque			
	(d)	 (c) Wrongful dishonor by a bankers of his customer's cheque (d) None of the above 					
71.	When a partner declared insolvent he ceases to be a partner from the date of its						
	(a)	Insolvency	(b)	Birth			
	(c)	Appointment	(d)	None of the above			
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72.	It is the duty of the finder of goods to trace the true owner of the goods, and if does not do so, he shall be guilty of					
	 (a) Theft (b) Extortion (c) Criminal misappropriation of property (d) None of the above 					
73.	A person who supplies "necessaries" to a minor is entitled to be reimbursed from the property of the minor on the basis of a					
	 (a) Valid contract (b) Voidable contract (c) Quasi contract (d) Contingent contract 					
74.	Which of the following constitute responsibility of finder of lost goods?					
	He shall take reasonable steps to trace the owner He shall take care of the goods If the goods are in a deteriorated or wrong condition, sell them off and remit the proceeds to the owner All of the above					
75.	Where price of goods sold is to be fixed by a third party and the third party refuses to fix the price, the contract becomes					
	 (a) Void (b) Voidable (c) Illegal (d) Void and illegal 					
76.	Where seller delivers to the buyer a quantity of goods less than the contracted to sell, the buyer					
	May reject them Should not reject them as more quantity might be supplied May resell them Give less price for them					
77.	In a quasi contract, obligation to perform the contract is imposed by :					
	 (a) The promisor (b) The Law (c) The Promisee (d) None of the above 					
78.	Delivery of goods to the carrier would not pass the property in the goods to the buyer where the seller					
	 (a) Reserves the right to disposal (b) Does not reserve the right to disposal (c) (a) or (b) (d) None of the above 					

79.	A contract to do or to abstain from doing a certain thing on the happening of an event						
	(a) (b) (c) (d)	Cannot be enforced Can be enforced when the event has Can be enforced at any time Can not be lawful	happen	ed			
80.	A person having possession of goods under voidable contract can sell the goods before of the contract by the agreed party.						
	(a) (c)	Confirmation Rescission	(b) (d)	Execution Ratification			
81.	When the seller gives physical delivery of the goods to the buyer it is called delivery.						
	(a) (c)	Systematic Construction	(b) (d)	Actual Symbolic			
82.	In the case of, in addition to the implied conditions as to merchantability, there is another implied condition that the goods shall be wholesome.						
	(a) (c)	Eatables Gold	(b) (d)	Shares Machineries			
83.	An 'auction sale' is a mode of selling property by inviting bids.						
	(a) (c)	Privately Cordially	(b) (d)	Publicly All of the above			
84.	If the changes taking place in a registered firm are not registered with the registrar of firms, it is						
	(a) (b) (c) (d)	No more a registered firm Needs to be re-registered Cannot file suit against other party Can not claim its statutory rights					
85.	The public notice is not required if partner						
	(a) (c)	Retires Dies	(b) (d)	Expelled Either (a) or (b)			
86.	Extension or restriction of implied authority can be made by						
	(a) (c)	Any one of partner All the partners unanimously	(b) (d)	Majority of the partners At least 75% of total partners' strength			
87.	87 means a claim to any debt or any beneficial interest in movable pro- in possession and which can be enforced through the court of law.						
	(a) (c)	Actionable claim Default claim	(b) (d)	Auctionable claim None of the above			

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88.	When	re a buyer neglects to accept deliver	ry of the	goods, the seller may sue for
	(a) (b) (c) (d)	Payment of price Damages for non acceptance Damages for non acceptance and of All of the above	charges fo	or care and custody of the goods
89.	When	re in an auction sale, the seller appo	oints mor	re than one bidder, the sale is
	(a) (c)	Void Conditional	(b) (d)	Illegal Voidable
90.	A such	is a right to retain the pogoods.	ossession	of goods until the payment of the price of
	(a) (c)	Capture Surrender	(b) (d)	Lien Sue
91.	Knoc	k-out agreements are generally	i	in auction sale.
	(a) (c)	Unlawful Void	(b) (d)	Not unlawful Required
92.	A buy	yer can sue for specific performanc	e of the c	contract if the goods are
	(a) (c)	Specific Contingent	(b) (d)	Future Perishable
93.	The e	expression 'Proprerty of the firm' _ may be entitled:	denotes	all property, rights and interest to which
	(a) (c)	All partners severally All partners collectively	(b) (d)	All partners & third parties All of the above
94.	A pa	rtner may be expelled by a	decision	
	(a) (c)	Unanimous Majority	(b) (d)	Managing partner's Senior partner's
95.	If a p	artner was not expelled in good fai	ith and ir	n the interest of the firm, it will be:
	(a) (c)	Null Both (a) & (b)	(b) (d)	Void Voidable
96.	Partr	nership property vest in the		
	(a) (c)	Firm Continuing partners of the firm	(b) (d)	Partner of the firm Retiring partners of the firm
97.	Whic	h one of the following is not an imp	plied war	ranty?
	(a) (c)	Agreement to sell Hire purchase	(b) (d)	Sale Installment to sell

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98. Whether a given contract is one of sale or same other kind of contract in respect of goods, is a matter of _____.

- (a) Terminology (b) Law
- (c) Agreement (d) All of the above

99. Promotion of litigation in which one had no interest is

- (a) Champerty
- (b) Maintenance
- (c) Stifling litigation
- (d) None of the above

100. 'B' agrees to buy the entire crop of wheat that would yield in 'A's farm, at the rate of Rs. 1,000 per quintal. Decide the subject matter of goods.

- (a) This is an agreement of sale of future goods
- (b) This is an agreement of sale of present goods
- (c) This is a contract of sale
- (d) None of the these

SECTION – C : GENERAL ECONOMICS (50 MARKS)

101. The definition "Science which deals with wealth" was given by:

(a)	Alfred Marshall	(b)	A.C. Pigou
(c)	Adam Smith	(d)	J. B. Say

102. Questions like what should be the level of national income, what should be the wage rate fall within the scope of:

- (a) Positive Science (b) Normative Science
- (c) Both (a) and (b) (d) None of the above

103. The shape of PPC is concave due to:

- (a) Falling opportunity cost between two goods
- (b) Rising opportunity cost between two goods
- (c) Constant opportunity cost between two goods
- (d) None of the above

104. Which of the following is not one of the features of capitalist economy?

- (a) Right of private property
- (b) Freedom of choice by the consumers
- (c) No profit, No Loss motive
- (d) Competition



105.		late Income-elasticity for the househ emand for T.V. rises by 20%	old whe	n the income of a household rises by 10%
	(a) (c)	+ .5 + 2	(b) (d)	5 - 2
106.		se of necessaries the marginal utilitie mer surplus will be:	es of the	earlier units are large. In such cases the
	(a) (c)	Infinite Marginally positive	(b) (d)	Zero Marginally Negative
107.	Whic	h is not the assumption of Indifferen	ce curv	e Analysis?
	 (a) (b) (c) (d) 	environment The consumer is not capable of rank If consumer prefers combination A to	king all o B, and H	nformation about all the aspects of economic combinations 3 to C, then he must prefer combination A to C combination B, then A must be preferred to B.
108.				nplies that the elasticity of demand is
	(a) (b) (c) (d)	Zero Infinite Equal to one Greater than zero but less than infin	ity	
109.	Whic	h of the following is not the characte	eristic of	Labour?
	(a) (b) (c) (d)	Labour is highly 'Perishable' in the recovered Labour is inseparable from the labo Labour has a strong bargaining pow The supply of labour and wage rate	urer him er	
110.	Indica	ate which of the following is a variab	ole cost?	
	(a) (b) (c) (d)	Payment of rent on building Cost of Machinery Interest payment on Loan taken from Cost of raw material	n bank	
111.	Marg	inal costs are closely associated with	:	
	(a) (c)	Variable cost Average cost	(b) (d)	Total fixed cost Total cost
112.	The p	present cash reserve ratio as in (June	2010) is	s:
	(a) (c)	5% 6.5%	(b) (d)	5.5% 6%

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112	Derry	letter nor Donly Officer to the second	- 2000 :	
113.	-	lation per Bank Office at present i		
	(a)	5,000	(b)	55,000
	(c)	15,000	(d)	18,000
114.	The H	Highest Deposit Mobilisation is in:		
	(a)	Delhi	(b)	Gujarat
	(c)	Maharashtra	(d)	Punjab
115.	Total	bank lending was just ——— in J	June, 1969	
	(a)	9,933 crore	(b)	3,399 crore
	(c)	1,000 crore	(d)	10,000 crore
116.		—— means integrating the dom	estic econ	omy with the world economy
	(a)	Disinvestment	(b)	Liberalisation
	(c)	Privatisation	(d)	Globalisation
117.	In We	orld Trade Organization, each me	mber cou	ntry has:
	(a)	One vote		
	(b)	Depends upon National Income of	of the natio	on
	(c)	Depends upon UNO ranking		
	(d)	Depends upon whether the country	ry is devel	oped, developing or underdeveloped
118.			er calenda	ar year out of their Non - resident ordinary
	accou	nts / sale proceeds of assets.		
	(a)	\$ 25,000	(b)	\$ 25 million
	(c)	\$ 1 million	(d)	\$ 5,000
119.	India	achieved full convertibility on cur	rrent acco	ount in:
	(a)	1994	(b)	1991
	(c)	2001	(d)	2005
120.	Curre	ent account convertibility means	freedom	to buy and sell foreign exchange for the
	follow	ving transactions except:		
	(a)	All payment for purchase and sal	e of goods	and services
	(b)	Payment due as interest on loans		
	(c) (d)	Moderate remittances for family Purchase of immovable property	U	enses
121.				invostmont?
141.		h one of the following is not a met		
	(a)	Equity offer Warehousing	(b) (d)	Cross holding None of the above
	(c)	Warehousing	(d)	

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122.	Cash	compensatory scheme was abolished	d in:	
	(a)	1992	(b)	1999
	(c)	1991	(d)	False. It is still continuing
123.	Expo	rt promotion capital goods scheme v	vas liber	alized in April 1992 to:
	(a) (b) (c) (d)	To encourage Export of Capital Go To encourage Import of Capital Go Both (a) and (b) None of the above		
124.	As pe	r RBI recommendations Basel II fra	amewor	k, has been operationalised since:
	(a) (c)	March, 2007 March, 2008	(b) (d)	March, 2009 March, 2010
125.		Securitisation and Reconstruction of est Act, was passed for assisting ban		cial Assets and Enforcement of Security
	(a) (b) (c) (d)	In the recovery of their loans To give more loans on lesser securi To give loans by taking more secur None of the above	•	
126.	Whic	h of the following is not the problem	of Indi	a's Education System?
	(a) (b) (c) (d)	Unplanned expansion of higher edu Neglect of primary education Large number of unemployed uned Large scale migration of educated p	ucated p	A
127.	VPT	stands for:		
	(a) (c)	Village Public Telephone Various Public Telephone	(b) (d)	Value Public Telephone Valmiki Public Telephone Yojna
128.	Whic	h of the following is not the factor fo	or poor g	growth of coastal shipping?
	(a) (c)	High transportation costs Over - aged vessel	(b) (d)	Port delays Fast handling of the cargo at ports
129.	Price	discrimination is not possible:		
	(a) (c)	Under Monopoly Under perfect competition	(b) (d)	Under Monopolistic competition Under any market firm
130.	Most	of the unemployment in India is:		
	(a) (c)	Voluntary Frictional	(b) (d)	Structural Technical

131.	Whic	h of the following has not been a pa	rt of the	land reforms programme in India?
	(a) (c)	Ceiling an holding Abolition of zamindari system	(b) (d)	Consolidation of holding Agricultural holding tax
132.	Disgu	uised unemployment in India is max	imum in	::
	(a) (c)	Agricultural Sector Tertiary Sector	(b) (d)	Secondary Sector Both (a) and (c)
133.	Whic	h of the following is an economic ac	tivity?	
	(a) (b) (c) (d)	Seeing T.V. Teaching one's own son at home Medical Facilities rendered by a ch A housewife preparing food for the		-
134.	The c	cost incurred on the factor of produc	ction is k	snown as:
	(a) (c)	Accounting cost Marginal cost	(b) (d)	Economic cost Implicit cost
135.	Whic	h of the following is considerered as	s econom	iic cost?
	(a) (b) (c) (d)	The normal return on money capita Salary of entrepreneur The interest on capital invested All of the above	ıl investe	d
136.	Econ	omic cost means		
	(a) (c)	Accounting cost + Implicit cost Cash cost + Opportunity cost	(b) (d)	Accounting cost + Marginal cost Implicit cost
137.	When	n is average product at its maximum	n point	
	(a) (c)	When AP intersects MP When MP is highest	(b) (d)	When AP intersects TP At the point of inflexion
138.	When	n is TP maximum?		
	(a) (b) (c) (d)	When AP becomes Zero When MP becomes Zero At the intersecting point of AP and When MP is highest	MP	
139.	Varia	ble cost includes the cost of		
	(a) (b) (c) (d)	Buying land and building Hire charges of machinery Insurance premium Material bought		
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140. Which of the following is correct?

- (a) Marginal cost is always less than the average cost.
- (b) Marginal cost is always more than the average cost.
- (c) Marginal cost is always equal to the average cost at its minimum point.
- (d) Marginal cost is always equal to the average cost

141. When average cost curve is rising then, marginal cost

- Must be decreasing (b) (a) Must be above the average cost curve
- (c) Must be constant (d) Must be equal to average cost

142. Which among the following is NOT a cause of sickness of industrial units in India?

(a) Outdated Technology (b) Labour Problems Lack of capital account convertibility (c) Faulty Location (d)

143. Which of the following is not a factor payment?

- (a) Free uniform to defense personal
- (b) Salaries to the member of Parliament
- (c) Imputed rent of an owner occupied premises
- (d) Scholarship given to the backward class students

Use following table to answer the below mentioned questions and (144 - 145)

	Hours of	Total	Margin	al
	Labour	Output	Output	
	0	-		
	1	350	350	
	2	-	230	
	3	670	-	
Wha	t is the marginal	output when 3 rd ho	our of labour	r is ei
(a)	90		(b) 6'	70
(c)	350		(d) 2.	30
***	4 *** 41 ** 4 * 4 * 1 **** 4 ***	4 1 21	61-1	

145. What is the total output when 2 hours of labour are employed?

(a)	500	(t	b) 580
(c)	680	(0	l) 780

146. Which of the following is not the name of LAC curve?

(a) Planning curve (b) Enveloping curve (c) Round curve (d) None of the above

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147.	A firr	ns average fixed cost is R	s.20 at 6 units of o	utput. What will it be at 4 units of output:
	(a) (c)	Rs. 60 Rs. 40	(b) (d)	Rs. 30 Rs. 20
148.	pay I	- 0	s of production w	average total cost of Rs. 150 and has to hether it produces or not. How much of ost?
	(a) (c)	200 300	(b) (d)	50 100
149.		n has variable cost of Rs.1 verage total cost at 5 unit		utput. If fixed cost are Rs.400, what will be
	(a) (c)	380 60	(b) (d)	280 400
150.	The v	vertical difference betwee	n TVC and TC is e	equal to:
	(a) (c)	MC TFC	(b) (d)	AVC None of the above
		SECTION – D : QU	UANTITATIVE AP	PTITUDE (50 MARKS)
151.				
151.	The r numb		difference of two n	umbers is 7:1. Find the ratio of those two
151.			(b) (d)	4:3 None of these
151.	numb (a) (c) The d	5:3 4:5	(b) (d) ligit number and th	4:3 None of these ne number obtained by inter-changing the
	numb (a) (c) The d	bers. 5:3 4:5 lifference between a two d	(b) (d) ligit number and th	4:3 None of these ne number obtained by inter-changing the
	numb (a) (c) The d digit : (a) (c) The r 2 and	bers. 5:3 4:5 lifference between a two of is 54. What is the differen 4 6	(b) (d) ligit number and the nce of the two digits (b) (d) 4 less than its deno	4:3 None of these ne number obtained by inter-changing the s of the number? 3
152.	numb (a) (c) The d digit : (a) (c) The r 2 and	bers. 5:3 4:5 lifference between a two of is 54. What is the differen 4 6 numerator of a fraction is the denominator is increa	(b) (d) ligit number and the nce of the two digits (b) (d) 4 less than its deno	4:3 None of these ne number obtained by inter-changing the s of the number? 3 None of these ominator. If the numerator is decreased by
152.	number(a)(c)The ddigit(a)(c)The r2 andThen(a)(c)Father	5:3 4:5 lifference between a two of is 54. What is the differen 4 6 numerator of a fraction is the denominator is incre- the fraction is 3/7 9/7	(b) (d) ligit number and the nee of the two digits (b) (d) 4 less than its denot ased by 1, then the (b) (d)	 4:3 None of these ne number obtained by inter-changing the s of the number? 3 None of these ominator. If the numerator is decreased by denominator is eight times the numerator. 4/7

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155.	Find 1	the value of $1 + 2 + 3 +$	+ 105	
	(a)	5000	(b)	5560
	(c)	5565	(d)	None of these
156.	If log	$3 = 0.48$ and $\log 7 = 0.84$,	then the value of lo	$\frac{0.03}{0.7}$ is
	(a)	- 2.26	(b)	- 3.26
	(c)	- 1.36	(d)	None of these
157.	Evalu	ate $\sqrt[4]{0.5173}$		
	(a)	0.8480	(b)	0.8210
	(c)	0.6480	(d)	None of these
158.	Evalu	ate $\sqrt[3]{\frac{0.7214 \times 20.37}{69.8}}$		
	(a)	1.5948	(b)	0.5948
	(c)	0.2348	(d)	None of these
159.	yields		-	eays 6% interest compounded annually. If ne the number of years for which the sum
	(a)	8	(b)	5
	(c)	10	(d)	None of these
160.	If log	$x + \log_8 x + \log_{32} x = \frac{23}{15}$ t	then the value of x	is
	(a)	8	(b)	5
	(c)	2	(d)	None of these
161.		umber of ways in which i cular books are always tog		an be arranged in an almirah so that two
	(a)	n!×2!	(b)	$(n-1)! \times 2!$
	(c)	(n–2)!	(d)	None of these
162.		book seller arrange the 16	-	ies each of five books. In how many ways that the copies of the same book are never
	(a)	5040	(b)	5000
	(c)	5030	(d)	None of these

163.		many words can be formed with t come together?	the letters of	of the world "PARALLEL" so that all L's
	(a) (c)	2000 4000	(b) (d)	3000 None of these
164.	Find t	the sum of four digit numbers ma	ade by the g	given digits 1, 3, 3, 0?
	(a) (c)	22554 22,000	(b) (d)	22550 None of these
165.			-	many ways can the shipload be made, if imals of each kind being not less than 10?
	(a) (c)	59040 59149	(b) (d)	59049 None of these
166.	Evalu	ate $\int x^3 \sqrt{3+5x^4} dx$		
	(a)	$\frac{1}{9} (6x^3 + 11)^{3/2} + c$	(b)	$-\frac{1}{9}(3+5x^4)^{2/3}+c$
	(c)	$\frac{1}{30} \left(3 + 5x^4\right)^{3/2} + c$	(d)	None of these
167.	Evalu	ate: $\int \frac{2x+1}{x(x+1)} dx$		
	. ,	$log (x^2 - x) + c$ $log (x^2 + 1) + c$	(b) (d)	$log (x^2 + x) + c$ None of these
168.	Evalu	ate: $\int \frac{\mathrm{d}x}{x+\sqrt{x}}$		
	(a)	$2 \log (x + 1) + c$	(b)	$-2\log(\sqrt{x}+1)+c$
	(c)	$2\log(\sqrt{x}+1)+c$	(d)	None of these
169.	Evalu	ate $\int \frac{\log \sqrt{x}}{3x} dx$		
		$\frac{1}{3} \left(\log \sqrt{x} \right)^2 + c$	(b)	$\frac{1}{3x} \left(\log \sqrt{x} \right) + c$
	(c)	$\frac{1}{3x} \left[\log \left(3x + \sqrt{x} \right) \right] + c$	(d)	None of these
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170.	Evalua	ate $\int e^{2x} \times x^2 dx$		
	(a)	$\frac{x^3}{3}e^{3x} - \frac{x^2e^{2x}}{2} + \frac{e^{2x}}{4} + c$	(b)	$\frac{x^2 e^{2x}}{2} - \frac{x e^{2x}}{2} + \frac{e^{2x}}{4} + c$
	(c)	$\frac{x^3e^{2x}}{3} - \frac{x^2e^x}{2} + c$	(d)	None of these
171.	Evalua	ate: $\int_{0}^{5} \frac{x^{2}}{x^{2} + (5 - x)^{2}} dx$		
	(a) (c)	0 -1	(b) (d)	1 None of these
172.	Evalua	ate: $\lim_{x\to 0} \frac{2^x - 1}{\sqrt{1 + x} - 1}$		
	(a) (c)	2 log 2 0	(b) (d)	log 2 None of these
173.	Evalua	ate: $\lim_{x\to 0} \frac{ x-1 }{ x-1 }$		
173.	(a)	ate: $\lim_{x \to 0} \frac{ x-1 }{ x-1 }$ -1 Does not exist	(b) (d)	1 None of these
	(a) (c)	-1 Does not exist	(d)	None of these
	(a) (c)	-1 Does not exist $= \frac{\mathbf{x} - \mathbf{x} }{\mathbf{x}}, \mathbf{x} \neq 0 \text{ and } \mathbf{f}(\mathbf{x}) = 2 \text{ for } \mathbf{x} =$	(d)	None of these) continuous at x = 0? No
	(a) (c) If f(x) (a) (c)	-1 Does not exist $= \frac{\mathbf{x} - \mathbf{x} }{\mathbf{x}}, \mathbf{x} \neq 0 \text{ and } \mathbf{f}(\mathbf{x}) = 2 \text{ for } \mathbf{x} =$ Yes	(d) 0 is f(x (b)	None of these) continuous at x = 0? No
174.	(a) (c) If f(x) (a) (c)	-1 Does not exist $= \frac{\mathbf{x} - \mathbf{x} }{\mathbf{x}}, \mathbf{x} \neq 0 \text{ and } \mathbf{f}(\mathbf{x}) = 2 \text{ for } \mathbf{x} =$ Yes Cannot say	(d) 0 is f(x (b)	None of these) continuous at x = 0? No

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176.	A sum of money is put at compound interest for 2 years at 20% p.a. It would earn Rs. 482 more, if the interest were payable half-yearly than it were payable yearly; then the sum is			
	(a)	Rs. 20,000	(b)	Rs. 25,000
	(c)	Rs. 26,000	(d)	None of these
177.		is the amount of an annuity if the f each year for 3 years at an intere		e each payment is Rs. 3,000 payable at the '9% compounded annually?
	(a)	Rs. 9,000	(b)	Rs. 9,800.50
	(c)	Rs. 9,833.33	(d)	None of these
178.		the present value of an annuity of R money is worth 5% effective.	s. 1,000 p	ayable at the end of each year for 10 years,
	(a)	Rs. 7,724	(b)	Rs. 7000
	(c)	Rs. 8000	(d)	None of these
179.	A company sets aside a sum of Rs. 45,000 annually for 9 years to pay off a debenture issue of Rs. 5,00,000. If the fund accumulates at 6% p.a., find the surplus after full redemption of the debenture issue.			· · · ·
	(a)	Rs. 15,500	(b)	Rs. 16,500
	(c)	Rs. 17,500	(d)	None of these
180.	rent o		•	ng it for 5 years, (useful life) at an annual If the company can borrow money at 10%
	(a)	Leasing is preferable	(b)	Leasing is not preferable
	(c)	Cannot say	(d)	None of these
181.	The s	um of deviations of the given value	es from th	neir is always 0.
	(a)	Arithmetic Mean	(b)	G.M.
	(c)	H.M.	(d)	Median
182.	The s	um of squares of the deviations of	the given	values from their is minimum.
	(a)	Arithmetic Mean	(b)	Median
	(c)	Mode	(d)	None of these
183.	Whic	h is greatly affected by the extreme	e values?	
	(a)	Arithmetic Mean	(b)	Median
	(c)	Mode	(d)	None of these
184.	Whic	h is not amenable to further algebr	raic treat	ment?
	(a)	Arithmetic Mean	(b)	Median
	(c)	Mode	(d)	Both (b) and (c)

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185.	In a frequency distribution, the mid value of a class is 15 and the class interval length is 4. The lower limit of the class is			
	(a) (c)	10 13	(b) (d)	12 14
186.		of the worker is also raised	0	number goes up from 110 to 200 and the Rs. 5,000. Find the value of salary in real
	(a) (c)	Rs. 5,800 Rs. 5,900	(b) (d)	Rs. 5,909 None of these
187.		the prices or quantities eyre's and Paasche's Index	0	are charging in the same ratio then the
	(a) (c)	Equal Either (a) or (b)	(b) (d)	Unequal None of these
188.	decre		rcentage did the	y increased by 60% while the production value index of production of commodity
	(a) (c)	10% 12%	(b) (d)	15% None of these
189.		-	-	creased from 120 to 215 and the wages of at is the loss of the worker?
	(a) (c)	5.58 7.58	(b) (d)	6.58 None of these
190.		onsumer price index for a oute the purchasing power	~ -	s was 250 in 1994 with 1980 as the base. A Compared to 1980.
	(a) (c)	0.40 0.60	(b) (d)	0.50 None of these
191.	Three groups of children contain respectively 3 girls and 1 boys; 2 girls and 2 boys; 1 girl and 3 boys. One child is selected at random from each group. Then the chance that the three selected consist of 1 girl and 2 boys is:			
	(a)	$\frac{17}{32}$	(b)	$\frac{15}{32}$
	(c)	$\frac{13}{32}$	(d)	None of these

192.	A, B, C are three mutually exclusive and exhaustive events associated with a random experiment. Find P(A), given that $P(B) = 3/2 P(A)$ and $P(C) = 1/2 P(B)$				
	(a)	$\frac{3}{13}$		(b)	$\frac{4}{13}$
	(c)	$\frac{5}{13}$		(d)	None of these
193.		doctor. What the			g 3 economists, 4 engineers, 2 statisticians ittee consists of the doctor and at least one
	(a) (c)	0.3048 0.9048		(b) (d)	0.6048 None of these
194.	-	•			avel by plane is 2/3 and that he will travel ng by plane or train.
	(a)	$\frac{11}{55}$		(b)	$\frac{13}{15}$
	(c)	$\frac{14}{15}$		(d)	None of these
195.	that h	•	ectric contract is	5/9. If the	nbing contract is 2/3, and the probability probability of getting at least one contract h the contracts?
	(a)	$\frac{14}{45}$		(b)	$\frac{13}{45}$
	(c)	$\frac{11}{45}$		(d)	None of these
196.	Stand		the distribution i		f the values are greater than 60; then the a the area under Standard Normal Curve
	(a) (c)	6.7 6.82		(b) (d)	7.6 None of these
197.	20. If	• •	s normally distri	buted fin	ents is Rs. 100 with standard deviation Rs. ad out the maximum expenditure of those yest.
	(a) (c)	Rs. 80 Rs. 74.40		(b) (d)	Rs. 80.50 None of these
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198. The mean monthly expenditure of a batch of students is Rs. 100 with standard deviation Rs.
20. If the expenditure is normally distributed find the minimum expenditure of those 10% of the students whose expenditure is the highest.

(a)	Rs. 150	(b)	Rs. 125.60
(c)	Rs. 125.80	(d)	None of these

199. Find the mean and Standard Deviation of a normal distribution, when 8% of the items are

over 64 and 31% are under 45.
$$\begin{bmatrix} Given : \int_{0}^{0.496} f(z)dz = 0.19 & \int_{0}^{1.405} f(z)dz = 0.42 \end{bmatrix}$$
(a) 50,10 (b) 60,10
(c) 60,20 (d) None of these

200. Marks obtained by a number of students are assumed to be normally distributed with mean 65 and variance 25. If 3 students are taken at random what is the probability that exactly two of them will have marks over 70?

(a)	0.07	(b)	0.08
(c)	0.06	(d)	None of these

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BOARD OF STUDIES

THE INSTITUTE OF CHARTERED ACCOUNTANTS OF INDIA COMMON PROFICIENCY TEST

Model Test Paper – BOS/CPT – 4

Time : 4 hours

Maximum Marks : 200

The test is divided into four sections.

Questions 1 to 200 have only one correct answer and carry + 1mark for each correct answer and -0.25 mark for each wrong answer.

SECTION - A : FUNDAMENTALS OF ACCOUNTING (60 MARKS)

1.	Which error can	not be revealed on th	e preparatio	on of trial balance?	
	(b) Compensation(c) Error of c	aling of account atory error ommission lancing of an account	;		
2.	A change in acco	unting policy is justi	fied		
	(b) To ensure	y with law		he financial statement of th	e enterprise
3.	The determination	on of expenses for an	accounting	period is based on the pri	inciple of
	(a) Periodicit(c) Materialit	•	(b) (d)	Matching Objectivity	
4.	In the case of do		on of an ass	et, which is for the first	time revalued,
	(a) Fixed Ass(c) Profit and		(b) (d)	Revaluation Reserve General Reserve	

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5.	Parties to a bill of exchange are			
	(a) (c)	Drawee Drawer	(b) (d)	Payee All of the above
6.	Invent	ories should be generally valued at	lower of	f cost or
	(a) (c)	Present value Replacement Value	(b) (d)	Net Realisable Value Fair Market Value
7.	The va	lue of an asset after deducting depr	eciation	from the historical cost is known as
	(a) (c)	Fair Value Net Realisable Value	(b) (d)	Market Value Book Value
8.	Fluctu	ating capital account is credited wi	th	
	(a) (c)	Profit of the year Salaries of the partner	(b) (d)	Interest on capital All of the above
9.	The an	nount of calls in arrear is deducted	from	to arrive at
	(a) (c)	Paid up capital, called up capital Issued capital, called up capital	(b) (d)	Called up capital, paid up capital Called up capital, Issued capital
10.	Debit l	balance as per pass book means		
	(a) (c)	Bank overdraft as per cash book Cash balance with bank	(b) (d)	Debit balance in pass book None of the above
11.	If del-o to :	credere commission is allowed for b	ad debt,	consignee will debit the bad debt amount
	(a) (c)	Debtors A/c Commission Earned A/c	(b) (d)	General Trading A/c Consignee A/c
12.	Accom	modation bill is drawn		
	(a) (b) (c) (d)	To finance actual purchase or sale o To facilitate trade transmission To cater the fund requirements of bo None of the above	-	arties
13.	Accourt	nts receivable normally hasb	alance	
	(a) (c)	Credit Unfavourable	(b) (d)	Debit None of the above
14.	The ur	n-expired portion of capital expendi	iture is s	hown in the financial statement
	(a) (c)	As a liability As an Income	(b) (d)	As an asset As an expense
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15.	Rs. 5,000 spent on maintenance of computer is			
	(a) (c)	Deferred capital expenditure Revenue expenditure	(b) (d)	Capital expenditure None of the above
16.		ssumption underlying the fixed insta over its useful life	alment n	nethod of depreciation is that ofof the
	(a) (c)	Equal usage Charge	(b) (d)	Usage None of the above
17.	Abno	rmal loss on consignment is credited	d to	
	(a) (c)	Consignment account Profit & loss account	(b) (d)	Consignee's account None of the above
18.	••••••	will generally show a debit baland	ce	
	(a) (c)	Bank loan Drawings	(b) (d)	Bad debts recovered Salary payable
19.	Memo	orandum joint venture account is a		
	(a) (c)	Nominal A/c Personal A/c	(b) (d)	Real A/c None of the above
20.	The p	oortion of the acquisition cost of the	asset ye	t to be allocated is known as
	(a) (c)	Salvage value Accumulated value	(b) (d)	Realisable Value Written down value
21.	accou	nting year ended 31st March 2010.	The Mai	and sold 80% of such goods during the rket Value of the remaining goods was Rs. at cost. They violated the concept of
	(a) (c)	Conservatism Periodicity	(b) (d)	Money Measurement Cost
22.	Rohan, Mohan and Sohan are partners in the firm sharing profits and losses in 5:3:2 ratio. The firm's balance sheet as on 31.3.2010 shows the reserve balance of Rs. 25,000. Profit of the last year Rs. 1,00,000, joint life policy of Rs. 5,00,000, fixed asset of Rs. 50,00,000. On 1st October, Rohan died and on the same date assets were revalued. The executor of the deceased partner will get along with the capital of Rohan			
	(a) (b) (c)	Share in joint life policy Share in reserve account the firm Proportionate share of profit upto the	he date o	f death

(d) All of the above

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23.	depree	•	lst Janua	15,00,000 having useful life of 15 years was ary 2009 the same building was revalued epreciation for the year 2009 will
	(a) (c)	Rs. 1,33,000 Rs. 1,25,000	(b) (d)	Rs. 1,26,000 Rs. 1,30,000
24.	-	0		i. 1/10th of the goods were lost in transit. lue of goods sent out on consignment will be
	(a) (c)	Rs. 1,25,000 Rs. 1,40,000	(b) (d)	Rs. 1,20,000 Rs. 1,00,000
25.	Ram drew a bill on Shyam for Rs. 50,000 for 3 months proceeds of which are to be shared equally. Ram got the bill discounted at 12% p.a. and remits proceeds to Shyam. The amount of such remittance will be			-
	(a) (c)	Rs. 16,167 Rs. 24,250	(b) (d)	Rs. 32,333 Rs. 25,000
26.		s are Rs. 2,000 and the rate of gross sold will be	s profit o	n cost of goods sold is 25% than the cost of
	(a) (c)	Rs. 1,600 Rs. 1,500	(b) (d)	Rs. 1,700 Rs. 1,800
27.	-	rofit of last three years are Rs. 42,0 year's purchase.	00, Rs. 39	9,000 and Rs. 45,000. Find out the goodwill
	(a) (c)	Rs. 1,26,000 Rs. 36,000	(b) (d)	Rs. 42,000 Rs. 84,000
28.	-			gly posted to the debit of the sales return ppliers account then the total of the
	(a) (b) (c) (d)	The credit side of the trial balance The debit side of the trial balance Trial balance would show the cred Trial balance would show the debi	will be R lit side to	s. 2000 more than the credit side be Rs. 1000 more than the debit
29.	· · ·	1 0		o public at a premium of Rs. 2 per share. ount of securities premium account will be
	(a) (c)	Rs. 40,000 Rs. 16,000	(b) (d)	Rs. 20,000 Rs. 24,000
30.		a and Payal are partners sharing J are in the firm. The new profit sha		d losses equally. They admitted Ashna for o will be
	(a) (c)	2:2:1 1:2:1	(b) (d)	3:2:1 1:1:1
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31.	Resid the ex	ual value after 5 years Rs.	5,000. On 01.02.2	0,000 installation expenses were R 2010 expenses for repair were inc ed under straight line method.	curred to
	(a) (c)	Rs. 20,000 Rs. 25,000	(b) (d)	Rs. 22,000 Rs. 26,000	
32.	total			return on capital employed is 12. 000. Goodwill on the basis of tw	
	(a) (c)	Rs. 15,000 Rs. 20,000	(b) (d)	Rs. 10,000 None of the above	
33.	Ansh and Vansh entered into a joint venture where Ansh purchased goods costing Rs.2,40,000. Vansh sold goods costing Rs. 1,60,000 at Rs. 2,40,000. Balance goods were taken over by Ansh at same gross profit percentage as in case of sale. The sale value of goods taken over will be			over by	
	(a) (c)	Rs. 40,000 Rs. 1,20,000	(b) (d)	Rs. 1,00,000 Rs. 80,000	
34.	given			eived on investment Rs. 15,000 h 3.2010. The amount of interest out	
	(a) (c)	Rs. 3,000 Rs. 4,000	(b) (d)	Rs. 15,000 Rs. 8,000	
35.				ommodation. A discounted that bi n due date A will send to B	ll for Rs.
	(a) (c)	Rs. 15,500 Rs. 17,000	(b) (d)	Rs. 15,700 Rs. 15,000	
36.		es revenue is Rs. 4,00,000, o),000, the gross profit is	cost of goods sold i	is Rs. 3,10,000 and operating exp	enses are
	(a) (c)	Rs. 90,000 Rs. 30,000	(b) (d)	Rs. 60,000 Rs. 2,50,000	
37.		nge stock = Rs. 12,000. Clos g stock will be	sing stock is Rs. 3,	000 more than opening stock. The	e value of
	(a) (c)	24,000 10,500	(b) (d)	12,000 13,500	

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38.	Good will b	s costing Rs. 2,00,000 sent o e	out to consignee a	at cost + 25%.	Invoice value of the goods
	(a) (c)	Rs. 2,40,000 Rs. 2,50,000	(b) (d)	Rs. 2,30,000 None of the al	pove
39.	Rs. 1(of div	Board of Directors of a com) each at 10% discount to rec isible profits available for r e company will be	deem Rs. 5,00,000	preference sha	res. The maximum amount
	(a) (c)	18,182 shares 20,000 shares	(b) (d)	22,223 shares 25,000 shares	
40.	Ajay bought goods of the value Rs. 20,000 and consigned them to Saroj to be sold by them on a joint venture, profits being divided equally. Ajay draws a bill on Saroj for an amount equivalent to 80% of cost of consignment. The amount of bill will be			ll on Saroj for an amount	
	(a) (c)	Rs. 20,000 Rs. 16,000	(b) (d)	Rs. 4,000 None of the al	oove
41.	divido consid	Ltd. was formed as a public ed into shares of Rs. 10 eac deration of acquiring asset l at a premium of 25%. To	ch. Beta Ltd. issu worth Rs. 3,80,0	ied fully paid u 00 from M/s Ra	p shares of Rs. 10 each in ahim Bros. The shares are
	(a) (c)	Rs. 3,04,000 Rs. 3,80,000	(b) (d)	Rs. 76,000 Rs. 3,00,000	
42.		sh purchased a car for Rs. 5 payable of Rs. 4,00,000. As			of Rs. 1,00,000 and signing
	(a) (b) (c) (d)	Asset will increase by 4,0 Liabilities will increase by Both (a) and (b) Asset will increase by 5,0	y 4,00,000		
43.	The cash-book showed on overdraft of Rs. 1,500 but the pass book made up to the same date showed that cheque of Rs. 100, Rs. 50 and Rs. 125 respectively had not been presented for payment and the cheque of Rs. 400 paid into account had not been cleared. The balance as per the pass book will be			ad not been presented for	
	(a) (c)	Rs. 1,625 Rs. 2,175	(b) (d)	Rs. 1,375 Rs. 1,100	
44.	Rs. 2,	air cost is Rs. 25,000, white 50,000 and cost of improve alized will be	-	· · · · · · · · · · · · · · · · · · ·	8
	(a) (c)	Rs. 2,69,000 Rs. 2,80,000	(b) (d)	Rs. 2,99,000 Rs. 2,74,000	
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45.				wants to endorse it to Shyam in settlement . How much cash Ram will pay to Rahim.
	(a)	Rs. 5,000	(b)	Rs. 4,200
	(c)	Rs. 4,300	(d)	Rs. 4,600
46.	years) each at par which are redeemable after 5 a redemption of debenture to be written off
	(a)	Rs. 10,000	(b)	Rs. 8,000
	(c)	Rs. 2,000	(d)	Rs. 30,000
47.	-	0		bai. 1/10 of the goods were lost in transit. He of goods sent out on consignment will be
	(a)	Rs. 1,20,000	(b)	Rs. 1,40,000
	(c)	Rs. 1,25,000	(d)	Rs. 1,00,000
48.	purch of rice	ased 100 kg of rice @ 20 kg. Broker	age paid ken over	aring profits and losses equally. Mohan Rs. 200, carriage Rs. 300 Sohan sold 90 kg by Sohan at cost. The value of rice taken
	(a)	Rs. 200	(b)	Rs. 250
	(c)	Rs. 220	(d)	Rs. 230
49.		old goods costing Rs. 20,000 is take ill be credited by	en over by	y venturers at Rs. 15,000 the joint venture
	(a)	Rs. 5,000	(b)	Rs. 15,000
	(c)	Rs. 20,000	(d)	NIL
50.	charg		K to acce	maturity bill was dishonoured and noting pt Rs. 5,100 in cash and for the balance X est amount will be
	(a)	Rs. 440	(b)	Rs.400
	(c)	Rs.420	(d)	Rs.410
51.		8.09 Ram draws a bill on Moti for . aturity date of the bill will be	30 days a	fter sight. The date of acceptance is 8.8.09
	(a)	10.9.09	(b)	8.9.09
	(c)	9.9.09	(d)	11.9.09
52.	Fees p	oaid in cash to Notary Public is cha	rged by	them from
	(a)	Drawer	(b)	Drawee
	(c)	Holder of bill of exchange	(d)	None of the above

53.	Ryan Ltd. issued 5,000, 12% debentures of Rs. 100 each at a premium of 10% which are redeemed after 10 years at a premium of 20%. The amount of loss on redemption of debenture to be written off every year will be			
	(a) (c)	Rs.8,000 Rs.30,000	(b) (d)	Rs.10,000 Rs.40,000
54.	As pe	er the Companies Act, "Interest a	accrued and	l due on debentures" should be shown
	(a) (b) (c) (d)	Under Debentures Account As Current liabilities As Provision As a reduction of bank balance		
55.	equit		00 at a pren	redeemed at a premium of 5% by issue of nium of 10% the amount to be transferred
	(a) (c)	Rs.1,05,000 Rs.2,00,000	(b) (d)	Rs.1,00,000 Rs.1,11,000
56.		rate of dipreciation is same then vis written down value method v		of depreciation under straight line method
	 (a) Equal in all years (b) Equal in the first year but higher in subsequent years (c) Equal in the first year but lower in subsequent years (d) Lower in the first year but equal in subsequent years 			ent years
57.	invoid surpl of wh	ce price or above. B was entitled us realised above invoice price.	to the com 10% of goo ed. 75% of	ds are to be sold at 125% of cost which is mission of 10% on sales plus 25% on any ds sent out on consignment (invoice value the total consignment is sold by B at Rs. ll be
	(a) (c)	Rs.10,000 Rs.9,700	(b) (d)	Rs.11,562.50 Rs.9,000
58.	by A i	for Rs. 45,000. Expense increased	d by A Rs. 1	and losses in the ratio 2:3. Goods purchased 3,500 and by B Rs. 5,200. B sold the goods as Rs. 7,200. The profit of the venture will
	(a) (c)	Rs.9,800 Rs.21,300	(b) (d)	Rs.35,700 Rs.28,500
59.	12%	· · · · ·	l year. Amo	iness. Interest of capital is to be allowed @ ount of interest to be charged to Profit and
	(a) (c)	Rs.12,000 Rs.10,000	(b) (d)	Rs.9,000 Rs.11,000
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60. 1,000 kgs. of Apple are consigned to a whole saler the cost being Rs. 8 per kg. plus Rs. 925 of freight. It is concluded that a loss of 15% is unavoidable the cost per kg. of apple will be Rs.9.41 (a) (b) Rs.10.50 Rs.10.00 Rs.9.50 (c) (d) **SECTION – B : MERCANTILE LAWS (40 MARKS) 61**. Which of the following is not the legal requirements of a valid offer? It must be communicated to the offeree (a) (b) It must be made with a view to obtain offeree's assent (c) It must express offeror's final willingness It must be made to specific person and not to public at large (d) **62.** A promisee is a person (a) Who makes a promise (b) A person who monitors the statement intentions of two parties (c) To whom the promise is made (d) Who fails to perform the promise 63. Silence cannot amount to offer by conduct. It is True (b) Partly true (a) False (d) Partly false (c) **64**. **Coercion** involves (a) Moral Pressure (b) Moral or Mental Pressure Mental Pressure Moral and Mental Pressure (c) (d) **65**. 'A' Offers to sell his car to 'B'. Only A can accept or reject it. This is a case of General offer (b) (a) Express offer (c) Specific offer (d) Standing offer **66.** A voidable contract is one which (a) Can be enforced at the option of aggrieved party (b) Cannot be enforced in a court of law Can be enforced at the option of both the parties (c) (d) Courts prohibit **67.** According to the Indian Contract Act, 1872 an agreement must be (a) In writing (b) Registered (c) Out of natural love and affection between two relations

All of the above (d)

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68.	Which	one of the following is an essential	element	of a valid contract?
	(a)	Free consent	(b)	Consideration
	(c)	Competent parties	(d)	All of the above
69.	Where seller	no price is fixed by express agree	ment or	by implication, the buyer shall pay the
	(a) (c)	Net realisable value Resale price	(b) (d)	Reasonable price Ad hoc price
70.	Which	of the following statements are cor	rect?	
	(a) (b) (c) (d)	In case of sale the subject matter of contract exists at the time of sale The term does not include shares In a contract of sale, the price may be paid partly in cash and partly in goods valued in terms of money A contract of sale must be in writing		
71.	Accord	ling to Sale of Goods Act, 1930 a wa	arranty	is
	(a) (b) (c) (d)	A stipulation essential to the main purpose of the contract A stipulation collateral to the main purpose of the contract Either (a) or (b) Both (a) and (b)		
72.		llation in a contract of sale with ref f may be	erence t	o the goods which are the subject matter
	(a) (c)	Condition Condition precedent	(b) (d)	Warranty Either (a) or (b)
73.	Breach	of a condition gives a right to		
	(a) (b) (c) (d)	Repudiate a contract Claim damages only Repudiate the contract and claim da None of the above	mages	
74.	Any st	ipulation other than time of payme	nt is of t	he essence of the contract depends upon
	(a) (b) (c) (d)	(b) Operation of law(c) Terms of the contract		
75.	Lien ir	a Sale of Goods Act 1930, is a right t	to	
	(a) (b) (c) (d)	Regain possession of goods Retain possession of goods Give away possession of goods All of the above		

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76.	The r	ight of lien is available to the un	paid seller, o	only when
	(a) (b) (c) (d)	Seller is not in possession of the Seller is in possession of goods Seller delivered the goods to the Seller has delivered the goods to	e carrier	
77.	The t	erm 'business' under the the Par	tnership Ac	t 1932, includes
	(a) (c)	Trade Profession	(b) (d)	Occupation All of the above
78.	A mir	or when admitted into partners	hip	
	(a) (b) (c) (d)	Can opt to continue as a partner Becomes personally liable Cannot inspect any books of acc Can interfere in the day to day a	counts of the	firm
79.	For a	lmitting a minor into the benefits	of the partn	ership, which of the following is required?
	(a) (b) (c) (d)	Consent of guardian Consent of Registrar of firms Consent of all the partners of the firms Consent of majority partners of the firm		
80.	A par	tnership firm is compulsorily di	ssolved whe	re
	(a) (b) (c) (d)	All partners have become insolv Firm's business has become unl The fixed term has expired In cases (a) and (b) only		
81.	Unreg contra	istered firm cannot file a suit ag act.	ainst a	to enforce any right arising from a
	(a) (b) (c) (d)	Incoming partner Outgoing partner Third party Minor admitted to benefits of pa	artnership.	
82.	A wan to:	re house keeper agrees to hold go	ods of X on	behalf of B at X's request . This amounts
	(a) (c)	Symbolic delivery Actual delivery	(b) (d)	Constructive delivery Both (a) & (b)
83.	Cavea	t Emptor means-		
	 (a) Responsibility of the seller to inspect the goods (b) Responsibility of the seller to reveal the defect (c) Responsibility of the buyer to inspect goods (d) Seller is responsible to the buyer. 			
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84.		In a contract of sale of goods, implied condition as to description of goods applies where goods are sold by			
	(a) (c)	Sample Sample and description	(b) (d)	Description Junk dealer	
85.		n the goods have not been sold on id seller can exercise his right of lie		nd the buyer fails to pay the, the	
	(a) (b) (c) (d)	Substantial portion of the price Whole of the price Part of the price Minimum portion of the price			
86.	In the Indian Partnership Act, 1932, partners in a firm are entitled to share profitsa contribute to losses:				
	(a) (b) (c) (d)	Equally, equally Equally in capital contribution rat Profit sharing ratio, in capital con Capital contribution ratio, equally	tribution	ratio	
87.		vel agency operates buses from Jai a view to taking the passengers. Th		gra. The bus standing at its bus terminals isto take passengers.	
	(a) (c)	Internal offer Implied offer	(b) (d)	External offer Express offer	
88.	The p	parties to a contract should be	1	to contract.	
	(a) (c)	Able Reliable	(b) (d)	Competent Incapacitated	
89.	In a v	wagering agreement, the future eve	ent is the	in determining the agreement.	
	(a) (c)	Collateral aspect Secondary factor	(b) (d)	Primary factor (a) and (b)	
90.		se of firms carrying on business o	ther than	banking, maximum numbers of partners	
	(a) (c)	20 25	(b) (d)	21 10	
91.		is an error belief about s	something	g.	
	(a) (c)	Fraud Mistake	(b) (d)	Representation Misrepresentation	
92.	Ther	e can be a stranger to a			
	(a) (c)	Contract Agreement	(b) (d)	Consideration Promise	
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93.	Every partner has the right to retire by			
	(a) (c)	Majority of partners Will	(b) (d)	Consent of all the partners Giving notice
94.		n a seller of goodwill of a business ag itions imposed have to be	-	to carry on similar business, the limits and regard to the nature of the business.
	(a) (c)	Reasonable Considerable	(b) (d)	Understandable Unreasonable
95.	awar	awarded with a view to pun ding compensation.	ish the c	lefendant, and not solely with the idea of
	(a) (c)	Nominal Damages Vindictive Damages	(b) (d)	Special Damages Ordinary Damages
96.	A que	estion of foreign law is a question o	f	
	(a) (c)	Foreign Law Law	(b) (d)	Indian Law Fact
97.	In a c	contract of auction sale, the proper	ty in the	goods passes with
	(a) (c)	Payment of price Consent of the owner goods	(b) (d)	Fall of the hammer Happening of all the above
98.	Partr	nership is merely an relat	ion betw	een the partners.
	(a) (c)	Legal Express	(b) (d)	Implied Birth
99.		ontracts to sing for 'B' at concert fo Decide.	r Rs. 500	00 which is paid in advance. 'A' is too ill to
	 (a) A will not refund the advance of Rs. 5000 to B. (b) A must refund the advance of Rs. 5000 to 'B' (c) A should make a new contract for sing (d) B will compel A to sing 			
100.		-	,	ss. 'A' buys on credit certain quantity of uses these pencils for the family. Decide.
	(a) (b) (c) (d)	'A' will be personally liable It will bind the firm A as well as firm both will be liabl All of these	le	

		SECTION – C : GENERAL	ECON(OMICS (50 MARKS)
101.		efinition "Economics is the science en ends and scarce means which hav		studies human behavior as a relationshij rnative uses" was given by:
	(a) (c)	J. B. Say Robbins	(b) (d)	Alfred Marshal Paul. A. Samuelson
102.	Econo	mics is		
	(a) (b) (c) (d)	Not a normative science. Not a positive science. Partly science and partly art Neither a normative nor a positive s	cience.	
103.	Which	of the following statements is incor	rect in	a case of capitalist economy?
	(a) (b) (c) (d)	There is equality of income among p Profit-motive gets precedence over Freedom of enterprise about what to Right to own property	social m	motive
104.	Which	of the following is likely to cause a	n inwar	rd shift in a country's PPC?
	(a) (b) (c) (d)	Scientist discovering new technique Workers getting job in making fly-o War destroying resources of the cou The country finds new techniques o	ver ntry	
105.		ate Income-elasticity for the househ e demand for bajra falls by 2%.	old whe	hen the income of a household rises by 5%
	(a) (c)	+ 2.5 4	(b) (d)	- 2.5 + .4
106.	The co	onsumer surplus concept is derived	from:	
	(a) (b) (c) (d)	Law of demand Indifference curve analysis Law of diminishing marginal utility All of above		
107.	The co	onsumer is in equilibrium when:		
	(a) (b) (c)	When marginal utility is constant When marginal utility is greater than When marginal utility is less than pr	•	

(d) When marginal utility is equal to price of the good

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108.	Which	n is not the property of Indifference	curve a	Which is not the property of Indifference curve analysis?			
	(a) (b) (c) (d)	Indifference curves slope downward to the left Indifference curves are always convex to the origin Indifference curves can never intersect each other A higher indifference curve represents a higher level satisfaction than the lower indifference curve					
109.	Capita	al is a:					
	(a) (c)	Stock concept Both (a) and (b)	(b) (d)	Flow Concept None of the above			
110.	Which	n is not the function of an entrepren	eur?				
	(a) (b) (c) (d)	Initiating a business enterprise and resource co-ordination Risk bearing or uncertainty bearing Innovation Mobilisation of savings					
111.	Types	of balance of trade are					
	(a) (c)	Favorable balance of trade Balanced balance of trade	(b) (d)	Unfavorable balance of trade All of the above			
112.	A full	fledged Department of Family Plan	ning wa	s created in India in			
	(a) (c)	1950 1966	(b) (d)	1951 1955			
113.	In 200	08-09, continued to be major	source	of India's import			
	(a) (c)	EU Asia and ASEAN	(b) (d)	North America South Amercia			
114.	Highe	st density of population is in:					
	(a) (c)	Punjab U. P.	(b) (d)	Maharashtra Delhi			
115.	Wealt	h Tax was abolished in:					
	(a) (c)	1985 2005	(b) (d)	1998 False it is still continuing			
116.	In ord	ler to improve production of power,	Electric	ity Act was passed in			
	(a) (c)	2003 2002	(b) (d)	2005 2004			
117.	Petrol	eum, Oil and Lubricants constitute	of	our import bill (2007-08)			
	(a) (c)	One-fourth One-fifth	(b) (d)	One-third One-sixth			

118.	. About — percent of sick units are other than small units			
	(a) (c)	96% 5%	(b) (d)	4% 30%
119.	The in	dustrial sector depends on the agri	cultura	l sector because:
	(a) (b) (c) (d)	 industrial sector (b) The agricultural sector provider market for the industrial products (c) The agricultural sector provides raw – materials to industry 		
120.	The se	rvice sector in India now accounts	for:	
	(a) (c)	50-60% of GDP 40-50% of GDP	(b) (d)	60-70% of GDP 30-40% of GDP
121.	On wh	ich of the following, income tax is i	not imp	osed in India?
	(a) (c)	Income from salary. Interest on fixed deposits.	(b) (d)	Income from house property. None of the above
122.	PPF st	ands for:		
	(a) (c)	Private Provident Fund Public Provident Fund	(b) (d)	Personal Provident Fund Public Presidency Fund
123.		e Tax was introduced first time in In oduced in the year:	ndia in 1	1860 and then discontinued in 1873. It was
	(a) (c)	1885 1887	(b) (d)	1886 1890
124.	Which	of the following is not the example	e of dire	ct tax?
	(a) (c)	VAT Corporate Tax	(b) (d)	Wealth Tax Income Tax
125.	Excise	duty is imposed on		
	(a) (c)	Goods imported in India Goods manufactured in India	(b) (d)	Goods sold in India Goods exported from India
126.	Which	of the following is correct?		
	 (a) Expenditure on financial assets which are produced and owned within the country is included in national expenditure (b) Expenditure on financial assets of foreign countries is included in national expenditure (c) Goods produced in preceding years are also included in national income 			

- (c) Goods produced in preceding years are also included in national income.
- (d) None of the above

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127.	Which of the following is included in national income ?					
	(a) (c)	Scholarship Unemploymer	nt Allowance	(b) (d)	-	e pensions of the above
		Use table to a	answer question 1	28-129		
		House of Labour	Total Output	1	rginal duct	
		0				
		1	200	200		
		2 3	- 480	180		
128.	Wha			of lobour	one empl	ovodo
128.		-	put when 2 hours		-	oyeu:
	(a) (c)	180 480		(b) (d)	200 380	
129.	Wha	t is the marginal	product of the th	ird hour l	abour?	
	(a) (c)	120 180		(b) (d)	100 480	
130.	The	cost that firm inc	curs in hiring or p	ourchasing	g any fact	tor of production is referred as:
	(a) (c)	Explicit cost Variable cost		(b) (d)	Implic: Fixed	
131.	Per o	capita national ir	ncome means:			
	(a) (c)	NNP/ Populat Population / N		(b) (d)		capital / Population of the above
132.		rding to the Wo ey year) was:	rld Development	Report – 2	2006, the	GINI index for India in 1999-00
	(a) (c)	. 33 . 53		(b) (d)	. 29 . 18	
133.	TRA	I is regulatory, a	uthority for ——	in India		
	(a)	Tourism		(b)	Teleco	m
	(c)	Transport		(d)	Techni	cal Education
134.	Opti	mum population	is that level of po	pulation a	at which	
	(a) (b) (c) (d)	Output per cap	pita is the highest pita is the lowest pita is the same bove			

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135.	Indian Government aims at reducing the maternal mortality rate to — per thousand birth by 2010				
	(a) (c)	5 2	(b) (d)	1 3	
136.	The r	nain objective of fiscal policy in de	veloping	countries is to:	
	(a) (b) (c) (d)	Promote economic growth Mobilise resources for economic g Ensure economic growth and equi All the above	-	ribution	
137.	Suppose income of the consumers increases by 50 % and the demand for commodity x increases by 20 % what will be the income elasticity of demand for commodity x ?				
	(a) (c)	. 04 4	(b) (d)	. 4 - 4	
138.		—— depicts complete picture of co	nsumer t	astes and preferences.	
	(a) (c)	Budget line Indifference map	(b) (d)	Average cost curve Marginal revenue curve	
139.	-	resent, the area covered by forest as age of :	a percen	tage of total land area in India lies within	
	(a) (c)	11 % to 15 % 21 % to 25 %	(b) (d)	16 % to 20 % 26 % to 30 %	
140.	Popu	lation explosion occurs in ——— s	tage of th	e theory of demographic transition	
	(a) (c)	First Third	(b) (d)	Second Fourth	
141.	A hig	ther indifference curve shows:			
	(a) (c)	A higher level of satisfaction A higher level of income	(b) (d)	A higher level of production None of the above	
142.	In fis	cal deficit we add borrowing and o	ther liabi	lities to the	
	(a) (c)	Primary Deficit Budget Deficit	(b) (d)	Capital Deficit Money Deficit	
143.	In the	e case of a Giffen good, the demand	l curve w	ill be	
	(a) (c)	Downward sloping to the right Vertical	(b) (d)	Upward sloping to the right None of the above	
144.	In ca	se of an inferior good the income el	lasticity o	f demand is:	
	(a) (c)	Zero Negative	(b) (d)	Positive None of the above	
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145.	When quantity demanded changes by larger percentage than does price, elasticity is termed as:				
	(a) (c)	Inelastic Perfectly Elastic	(b) (d)	Elastic Perfectly Inelastic	
146.	The sh	are of concessional debt in total ext	ernal de	bt of India has:	
	(a) (c)	Remained the same Reduced	(b) (d)	Doubled Increased	
147.	The in	cidence of taxes refers to:			
	(a) (b) (c) (d)	The level and rate of taxation Who ultimately bears the money but The growth of taxation The way in which a tax is collected	rden of t	he tax	
148.	Margi	nal cost is defined as:			
	 (a) (b) (c) (d) 	 Total cost divided by output The change in output due to a one unit change in an input 			
149.	Which	is the other name that is given to the	ne Long	run average cost curve?	
	(a) (c)	Enveloping curve Demand curve	(b) (d)	Profit curve Supply Curve	
150.	Dimini	ishing marginal returns imply:			
	(a) (c)	Decreasing average variable cost Increasing marginal cost	(b) (d)	Decreasing marginal cost Decreasing average fixed cost	
		SECTION – D : QUANTITAT	IVE AP	TITUDE (50 MARKS)	
151.	Rs. 21			onths ago, which has now a balance of est, how much money was deposited by	
	(a) (c)	Rs. 21,000 Rs. 15,000	(b) (d)	Rs. 20,000 None of these	
152.	Mohan deposits Rs. 500 into an account paying 8% simple interest. He makes two more deposits of Rs. 1,000 each; first after 3 months and second after 6 months. How much will be in his account at the end of the year, if he makes no other deposits and withdrawals during the time?				
	(a) (c)	Rs. 2,600 Rs. 2,640	(b) (d)	Rs. 2,650 None of these	

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153.	How long will it take Rs. 1,200 to amount Rs. 2,000 at 5% converted quarterly at Compound Interest?			
	(a)	10 years 3 months	(b)	10 years 5 months
	(c)	10 years	(d)	None of these
154.	perio	d of 4 years. According the	money lender's d	but he could not repay the amount for a lemand showed Rs. 26,500 due from him. id the money lender lend his money?
	(a)	7%	(b)	8%
	(c)	7.5%	(d)	None of these
155.		compound interest earned st for 3 years are 7%, 8%	• •	er on Rs. 7,000 for 3 years if the rate of ively is
	(a)	Rs. 1750	(b)	Rs. 1800
	(c)	Rs. 1776	(d)	None of these
156.		annual payment will disch: er annum?	arge a debt of Rs.	770 due in years, the rate of interest being
	(a)	Rs. 150	(b)	Rs. 140
	(c)	Rs. 130	(d)	None of these
157.	annu		nd 5 years, 10%	er annum, for the next 3 years is 8% per per annum. If a man gets Rs. 1520 as a he deposit?
	(a)	Rs. 3800	(b)	Rs. 3000
	(c)	Rs. 4000	(d)	None of these
158.		500 is borrowed at compou nt to be paid after 6 month		rate of 4% per annum. What will be the mpounded quarterly?
	(a)	Rs. 7650.75	(b)	Rs. 7600.50
	(c)	Rs. 7000	(d)	None of these
159.	The c sum.	ompound interest on any s	sum at the rate of	5% for two years is Rs. 512.50. Find the
	(a)	Rs. 4000	(b)	Rs. 5,000
	(c)	Rs. 3,000	(d)	None of these
160.		at rate per cent per annum apounded yearly is:	n will Rs. 1,000 an	nount to Rs. 1331 in 3 years? The interest
	(a)	10%	(b)	12%
	(c)	11%	(d)	None of these

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161.	The range of 10 observations is 20. If each item is increased by 15, then the range of new series is						
	(a) (c)	20 5	(b) (d)	35 None of these			
162.	The range of 10 observations is 20. If each item is divided by -2 , then the range of new series is						
	(a) (c)	-10 20	(b) (d)	10 None of these			
163.	The relation between two variables is $2x - 3x + 12 = 0$. If mean deviation of y is 6 then mean deviation of x is						
	(a) (c)	9 3	(b) (d)	6 None of these			
164.	0	uped frequency distribution, if the C re appropriate?	lass inte	rval Gap is unequal; then which dispersion			
	(a) (c)	Q.D. Mean deviation	(b) (d)	Range Standard Deviation.			
	If the Standard Deviation of 10 observations is 4 and if each item is divided by -2 then Standard Deviation of new series is						
165.			tions is 4	4 and if each item is divided by – 2 then			
165.			(b) (d)	4 and if each item is divided by – 2 then -2 None of these			
165.166.	Stand (a) (c)	ard Deviation of new series is 2	(b) (d)	-2			
	Stand (a) (c)	ard Deviation of new series is 2 4	(b) (d)	-2			
	Stand (a) (c) Find (a) (c)	ard Deviation of new series is 2 4 the average of first 25 multiples of 5 65	(b) (d) 5. (b) (d)	-2 None of these 60 None of these			
166.	Stand (a) (c) Find (a) (c)	ard Deviation of new series is 2 4 the average of first 25 multiples of 5 65 75	(b) (d) 5. (b) (d)	-2 None of these 60 None of these			
166.	Stand (a) (c) Find t (a) (c) If a, b	ard Deviation of new series is 2 4 the average of first 25 multiples of 5 65 75 o, c, d, e are five consecutive odd int	(b) (d) 5. (b) (d) egers, th	-2 None of these 60 None of these en their average is			
166.	Stand (a) (c) Find 1 (a) (c) If a, b (a) (c) A crie	ard Deviation of new series is 2 4 the average of first 25 multiples of 5 65 75 o, c, d, e are five consecutive odd int a + 5 5(a + b + c + d + e) tketer scored 180 runs in the first f	(b) (d) 5. (b) (d) egers, th (b) (d) test and	-2 None of these 60 None of these en their average is $\frac{abcde}{5}$			

169.	In a coconut grove, $(x+2)$ trees yield 60 nuts per year, x trees yield 120 nuts per year and $(x-2)$ trees yield 180 nuts per year. If the average yield per year per tree be 100, then the value of x is –					
	(a) (c)	4 8	(b) (d)	6 2		
170.	The average age of 24 students and the class teacher is 16 years. If the class teachers age is excluded, the average reduces by 1 year. What is the age of the class teacher?					
	(a) (c)	50 years 60 years	(b) (d)	40 years None of these		
171.	If r =	0, then				
	 (a) There is a perfect correlation between x & y. (b) x and y are not correlated. (c) There is a positive correlation between x & y. (d) Do not exist. 					
172.	If Cov	variance (x, y) < 0; then the relation	n betwee	en two variable is		
	(a) (c)	Positive (a) or (b)	(b) (d)	Negative None of these		
173.	Consi	der the two regression lines 3x+2y =	= 26 & 6x	x + y = 31. Find the mean values of x and y.		
	(a)	$\overline{\mathbf{X}} = 4 \& \overline{\mathbf{y}} = 7$	(b)	$\overline{\mathbf{x}} = 7 \& \overline{\mathbf{y}} = 4$		
	(c)	$\overline{\mathbf{X}} = 5 \& \overline{\mathbf{y}} = 6$	(d)	None of these		
174.		der the two regression lines 3x+2y en x & y.	= 26 & 6	fx + y = 31. Find the correlation coefficient		
	(a)	0.5	(b)	-0.5		
	(c)	0.6	(d)	None of these		
175.	Two r	egression lines are				
	(a)	Reversible	(b) (d)	not reversible None of these		
186	(c)	cannot say				
176.				ents X, Y and Z whose chances of solving it		
	are $\frac{1}{3}$, $\frac{1}{4}$ and $\frac{1}{5}$ respectively. Find the chance that the problem will be solved?					
	(a)	$\frac{4}{5}$	(b)	$\frac{2}{5}$		
	(c)	$\frac{3}{5}$	(d)	None of these		
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177.	If $P(A) = \frac{1}{2}$; $P(B) = \frac{1}{3}$ and $P(A \cap B) =$	$=\frac{1}{4}$ then the value of P(A / B) is
	(a) $\frac{3}{4}$	(b) $\frac{1}{4}$
	(c) $\frac{2}{5}$	(d) None of these
178.	If $P(A) = \frac{1}{2}$; $P(B) = \frac{1}{3}$ and $P(A \cap B) =$	$\frac{1}{4}$ then the value of P($\overline{\mathbf{A}} \cap \mathbf{B}$) is
	(a) $\frac{1}{3}$ (c) $1/12$	(b) $\frac{11}{12}$ (d) None of these
179.	If $P(A) = \frac{1}{2}$; $P(B) = \frac{1}{3}$ and $P(A \cap B) =$	$rac{1}{4}$ then the value of P ($\overline{\mathbf{A}} \cap \overline{\mathbf{B}}$) is
	(a) $\frac{5}{12}$	(b) $\frac{7}{12}$
	(c) $\frac{1}{2}$	(d) None of these
180.	If $P(A) = \frac{1}{2}$; $P(B) = \frac{1}{3}$ and $P(A \cap B) =$	$rac{1}{4}$ then the value of P ($\overline{\mathbf{A}} \cap \overline{\mathbf{B}}$) is
	(a) $\frac{1}{4}$	(b) $\frac{3}{4}$
	(c) $\frac{2}{5}$	(d) None of these
181.	From the following probability distribut	ion table, find E(x).
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
	(a) 1 (c) 1.67	(b) 1.50(d) None of these

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182.	From the following probability distribution table, Find V(X)							
	2	K:	1	2	3			
		X \	$\frac{1}{2}$	$\frac{1}{3}$	$\frac{1}{6}$			
	1	f(x):	$\overline{2}$	$\overline{3}$	$\overline{6}$			
	(a)	0.555	6				(b)	0.556
	(a) (c)	0.506					(d)	None of these
183.	In a box carrying one dozen of oranges, one third has become bad. If 3 oranges are taken or from the box at random, what is the probability that at least one orange out of the thre oranges picked up is good?							0
		54						1
	(a)	$\frac{54}{55}$					(b)	$\frac{1}{55}$
		45						
	(c)	$\frac{45}{50}$					(d)	None of these
184.	A and	B are	two can	didates	seeking	g admis	sion in	I.I.T. The probability that A is selected is
		d the p g select		ty both	A and	B are	selected	l is at most 0.3. Then the probability of B
	(a)	≤ 0.8					(b)	≤ 0.9
	(c)	≤ 0.7					(d)	None of these
185.			vo event he odds					he chance of one is two – third that of the
	(a) (c)	3:5 5:3					(b) (d)	3:2 None of these
106			on vonio	tog wit	h norm	noton 1	. ,	ind P(3 <x<5) (given:="" e<sup="">-1 = 0.36783)</x<5)>
186.		-		ites with	n paran	neter 1		
	(a) (c)	0.015					(b) (d)	0.15326 None of these
187.		he nrol	hahility	that at]	logst 5 d	defectiv		will be found in a box of 200 bolts. If it is
107.	know	-	at 2%					expected to be defective (Given:
	(a) (c)	0.471 0.301					(b) (d)	0.3717 None of these
188.			-					ack of 52 cards. If he is given three more he additional cards is also a spade.
	(a) (c)	0.571 0.471					(b) (d)	0.3718 None of these
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189.	The mean and variance of the poison distribution are equal.					
	(a) (c)	True Either (a) or (b)	(b) (d)	False None of these		
190.	If a variable x follows a poison law such that $P(x = 1) = P(x = 2)$; then the variance of the distribution is					
	(a)	-2	(b)	2		
	(c)	$\sqrt{2}$	(d)	None of these		
191.	A random sample of the heights of 500 oranges was taken from a large consignement. 65 were found to be defective. Find Standard Error of the proportion of defectives.					
	(a)	0.015	(b)	0.15		
	(c)	0.017	(d)	None of these		
192.	A random sample of the heights of 100 students from a large population of students in a College having Standard Deviation of 0.75 ft. has an average height of 5.6 ft., Find 95% confidence limits for the average height of all the students of the College. (For 95%, $Z = 1.96$)					
	(a) (c)	5.453, 5.747 6.485, 7.647	(b) (d)	16.453, 7.747 None of these		
193.	A sample of size 64 was drawn from a population consisting of 128 units. The sample mean of the measurements on a certain characteristic was found to be 28. If the population Standard Deviation is 4 then find the 96% confidence limit for the population mean? (For 96%, $Z = 2.05$)					
	(a) (c)	30.72, 27.32 30.272, 32.728	(b) (d)	27.272, 28.728 None of these		
194.	In a large consignment of oranges a random sample of 500 oranges revealed that 65 oranges were bad. Find the 99.73% Confidence limit of bad ones? (For 99.73%, $Z = 3$)					
	(a) (c)	8.5%, 17.5% 8%, 12%	(b) (d)	0.85%, 0.175% None of these		
195.	Find	the sample size such that t	the probability	of the sample means differing from the		
	population mean by not more than $\frac{1}{10}$ th of the Standard Deviation is 0.95.					
	(a) (c)	300 395	(b) (d)	384 None of these		
196.	The v	ariance of 10 observations is	4, then their Sta	ndard Deviation is +2 or –2. This is		
	(a) (c)	True Either (a) or (b)	(b) (d)	False None of these		

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197.	Find the variance of binomial distribution with $n = 10$, $p = 0.3$					
	(a)	2.1	(b)	3		
	(c)	7	(d)	None of these		
198.	When	the cost of living increases, the stan	dard o	f living improves. This is		
	(a)	True	(b)	False		
	(c)	Either (a) or (b)	(d)	None of these		
199.	The 9	5% confidence limit for the sample	mean	$(\overline{\mathbf{x}})$ is $\mu \pm 1.96 \left(\frac{\sigma}{\sqrt{n}}\right)$. This is		
	(a)	True	(b)	False		
	(c)	Either (a) or (b)	(d)	None of these		
200.	The mean and variance of Binomial distribution is 12. This is					
	(a)	True	(b)	False		
	(c)	Either (a) or (b)	(d)	None of these		

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