Recruitment Examination for Account Assistant

Subject: Accountancy

1Q.	Bookkeeping is			
	(a) An art	(b) A science		
	(c) Both an art as well as science	(d) None of these		
2Q.	The person, firm, or institution who	does not pay the price in cash for the		
	goods purchased or the services rece	eived is called		
	(a) Creditor	(b) Proprietor		
	(c) Debtor	(d) None of these		
3Q.	Cash, Goods, or Assets invested by t	he proprietor in the business for earning		
	profit is called			
	(a) Profit	(b) Capital		
	(c) Fixed assets	(d) None of these		
4Q.	Which of the following is not a busine	ess transaction?		
	(a) Bought furniture of Rs.10,000 for business			
	(b) Paid for salaries of employees Rs.5,000			
	(c) Paid son's fees from her personal ba	ank account Rs. 20,000		
	(d) Paid son's fees from the business R			
5Q.	The amount drawn by a businessmar	n for his personal use is		
	(a) Capital	(b) Drawing		
	(c) Expenditure	(d) Loss		
6Q.	In India, the accounting standard boa	ard was set up in the year		
	(a) 1972	(b) 1977		
	(c) 1956	(d) 1932		
7Q.	The sum of Liabilities and Capital is			
	(a) Expense	(b) Income		
	(c) Drawings	(d) Assets		
8Q.	Which of the following is a cash trans	saction?		
		(b) Sold goods to Mr. R		
	(c) Sold goods to Mr. S on credit			
9Q.	Ledger is a book of in accou	ınting.		
	(a) All non-cash transactions (c) Original entry	(b) Secondary entry		
	(c) Original entry	(d) All cash transactions		
10Q.	Which of the following is entered in t	he cash book?		
		(b) Only credit transactions		
	(c) Both cash and credit transactions	(d) None of these		
11Q.		nd bank column of a triple column in the		
	cash book is known as	4		
	(a) Compound entry	(b) Contra entry		
	(c) Journal entry	(d) None of these		
12Q.	Which of the following is correct?	W. LO W. I. Daniela Canital		
	(a) Profit / Loss = Closing Capital + Add	itional Capital – Drawings – Opening Capital		
	(b) Profit / Loss = Closing Capital – Drav	wings - Additional Capital - Opening Capital		
	(c) Profit / Loss = Opening Capital + Drawin	ngs Made – Additional Capital – Closing Capital		
150	(d) Profit / Loss = Closing Capital + Drawin	gs Made – Additional Capital – Closing Capital		
13Q.		s are drawn in the left top corner is called.		
	(a) Bearer cheque	(b) Traveller's cheque		
	(c) Account payee cheque	(d) None of the above		

Recruitment Examination for Account Assistant

Subject: Accountancy

14Q.	'Drawings' falls under accou	nt.
	(a) Personal account	(b) Real account
	(c) Nominal account	(d) None of the above
450	Income tax is treated as	
15Q.	Income tax is treated as (a) Business expense	(b) Direct expense
	(c) Personal expense	(d) Indirect expense
160	Bank reconciliation statement compa	
16Q.		(b) Cash receipt journal
		(d) Cash book
470	(c) Financial statements What is the main purpose of preparin	
176.		(b) To know the balance of bank statement
	(c) To correct the cash book	(b) To know the balance of balls statement
	(d) To identify causes of difference betw	gen cash book and bank statement
18Q.	A bank reconciliation statement is	
IOG.	(a) A part of cash book	(b) A part of pass book
		(d) A statement prepared by a customer
19Q.		
1000.	(a) Credit balance in the cash book	
	(c) Debit balance in the cash book	(d) Favourable balance in the cash book
20Q.	The cheque which is issued to the c	reditor but is not presented for payment
and Contract	is called	(A)
		(b) Outstanding cheque
	(c) Omitted cheque	(d) Dishonored cheque
21Q.		bank showing some technical reason is
	known as.	
	(a) Honor of the cheque	(b) Balance of account
	(c) Dishonor of the cheque	(d) None of the above
22Q.	XYZ Ltd. receives a cheque for Rs.	. 100, records it in the cash book, and
	deposits it on the same day. A state	ment sent by the bank that day does not
	show this Rs. 100. How is this shown	on the bank reconciliation statement?
	(a) As an uncredited deposit added to the	
	(b) As an uncredited deposit deducted f	rom the bank statement balance
	(c) As an unpresented cheque added to	the bank statement balance
	(d) As an unpresented cheque deducted	
23Q.	If the trial balance does not tally after	r many efforts, then theaccount is
	opened.	
	(a) Purchase account	(b) Suspense account
	(c) Sales account	(d) None of the above
24Q.	Trial balance is	*
	(a) An account	(b) A statement
	(c) A subsidiary book	(d) A principal book
25Q.	What kind of accuracy is tested by tr	
	(a) Theoretical	(b) Practical
	(c) Arithmetical	(d) None of the above
26Q.	Depreciation helps in determining	(h) Davier and a section
	(a) Increases the value of the asset	(b) Revenue generation
	(c) Increase the burden of tax	(d) Accurate level of profit

Recruitment Examination for Account Assistant

Subject: Accountancy

27Q.	Every fixed asset loses its value due	to use or other reasons. This decline in
	the value of assets is known as	
	(a) Provisions	(b) Depreciation
	(c) Devaluation	(d) Amortisation
28Q.	At the end of the year, the depreciation	n account is transferred to
	(a) Trading account	(b) Profit and loss appropriation account
	(a) Trading account(c) Profit and loss account	(d) Balance sheet
29Q.		d to
	(a) Profit and loss account	(b) Trial balance credit side
		(d) Trading account
30Q.	, ,	
	(a) Amount of Bill Discounted × Rate × t	Jnexpired Period
	(b) Amount of Bill Discounted × Rate / U	·
	(c) Amount of Bill Discounted × Rate +	·
	(d) Amount of Bill Discounted + Rate × U	•
31Q.		·
	(a) Trading Account	(b) Profit and Loss Account
	(c) Balance Sheet	(d) None of the above
320	Which of the following is recorded in	
Om out		(b) Capital items
	(c) Revenue and capital items	
33Q.		
000.	(a) Current year	(b) Next year
		(d) None of the above
34Q.	Prepaid expenses are shown in	(4) 11010 01 110 45010
0 -1-04.	(a) Liability side	 (b) Asset side
	(c) Assets or Liability side	
350		s of April 1, 2005, and additional capital
JJW.		2006. Interest charge on capital 10% p.a.
		own in the profit and loss account as of
	March 31, 2006, will be .	our in the profit and look account ac or
	(a) Rs. 5,250	(b) Rs. 6,000
	(c) Rs. 4,000	(d) Rs. 3,000
360	If the opening capital is Rs 60 000	drawings Rs. 5,000, capital introduced
JUG.		g capital Rs. 90,000. The value of profit
	earned during the period will be	g capital No. 20,000. The value of profit
	(a) Rs. 20,000	(b) Rs. 25,000
	(c) Rs. 30,000	(d) Rs. 40,000
37Q.	· /	sed on a double-entry system is called.
3/W.	(a) Cash system	(b) Mahajani system of accounting
	(c) Incomplete accounting system	(d) None of these
200	• • • • • • • • • • • • • • • • • • • •	
38Q	Receipts and payments account usua	(b) Debit balance
	(a) Capital fund	
200	(c) Credit balance	(d) Surplus
ડુકલ.	Liability of a partner is	(h) Determined by the next each account
	(a) Unlimited	(b) Determined by the partnership account
	(c) Limited	(d) None of the above

Recruitment Examination for Account Assistant

Subject: Accountancy

40Q.	Balance of income and expenditure a			
	(a) Capital Fund(c) Excess of income over expenditure	(b) Net Profit or vice versa		
	(d) Cash in hand	C't land a film film and about		
41Q.		profits or losses of the firm are shared. (b) In different proportions		
	(a) In capital ratio (c) Equally	(d) None of the above		
42Q.	In the absence of a partnership deed			
To Man Work 11	(a) Commission	(b) Interest on Capital		
	(c) Salaries	(d) All of the above		
43Q.	Partnership deed is also called			
	(a) Articles of Association	(b) Principles of Partnership		
	(c) Articles of Partnership	(d) Prospectus		
44Q.		odwill in cash, the amount should be		
	debited in the firm's book to	(b) Capital account of a new partner		
	(a) Cash account (c) Goodwill account	(d) None of the above		
	(C) Goodwin account	(d) Notice of the above		
45Q.	What is the formula to calculate the C	Saining ratio?		
	(a) Old Ratio – sacrificing ratio	(b) New Ratio – sacrificing ratio		
	(c) Old Ratio – new ratio	(d) New Ratio – old ratio		
460	Under the capitalisation method, goo	dwill is calculated by		
7000	(a) Super profit x number of years' purc			
	(b) Total of the discounted value of expe			
	(c) Super profit – (r) expected rate of ref			
	(d) Average profit x number of years' pu	rchase		
47Q.	died on 30th June 2019, and profits f many shares in profits for the period	ers sharing profit in the ratio 7:5:4. Zova or the year 2018-19 were Rs. 12,000. How I 1st April 2019 to 30th June 2019 will be		
	credited to Zova's account?	(L) D = 7 000		
	(a) Rs. 750	(b) Rs. 5,000		
	(c) Rs. 7,000	(d) Nil		
48Q.	Mawia, Kim, and Vala are partners sharing profits in the ratio of 3:2:1. Together they had a joint life policy of Rs. 3,00,000. The surrender value of the joint life policy in the balance sheet is Rs. 90,000. Vala dies; what is the share of each partner in the joint life policy? (a) Rs.45,000, Rs.30,000, Rs.15,000 (b) Rs.1,50,000, Rs.1,00,000, Rs.50,000 (c) Rs.1,95,000, Rs.1,30,000, Rs.65,000 (d) Rs.1,05,000, Rs.70,000, Rs.35,000			
49Q.	The old profit-sharing ratio among to was 2:2:1. The new profit-sharing ratio?	three partners, John, David, and Marcus, tio after David's retirement is 3:2. What is		
	(a) 1:2	(b) 1:1		
	(c) 2:3	(d) 3:2		
	1			

Recruitment Examination for Account Assistant

Subject: Accountancy (Answer any 70 questions. Each question carries equal mark) (70x1=70)

500	Chhuana Dika and Rama are nartners	sharing profits in the ratio of 7:5:4. On		
JUQ.	Q. Chhuana, Dika, and Rama are partners sharing profits in the ratio of 7:5:4. 30th June 2019, Rama died, and profits for the year ending 31st March 2			
	were Rs. 24,00,000. How many shares in			
	June 2019 will be credited to Rama's	account, assuming the profit incurred		
	evenly throughout the year?			
	(a) Rs. 6,00,000	(b) Rs. 1,50,000		
	(c) Rs. 2,00,000	(d) Nil		
51Q.	If the total assets are Rupees 3,35,000			
	is Rupees 35,000, then the amount of al			
	(a) Rupees 3,70,000	(b) Rupees 2,80,000		
	(c) Rupees 3,00,000	(d) None of the above		
52Q.	A firm can be voluntarily dissolved by t			
	(a) On 3/4 member's decision	(b) On 1/2 member's decision		
#AA	(c) On a majority basis	(d) None of the above		
53Q.		(b) Nominal A/c		
	(a) Personal A/c	(d) None of the above		
54Q.	(c) Real A/c Securities premium can not be applied			
J4W.	(a) For paying dividends to members	Santa a planina a qua manarora manara "		
	(b) For issuing bonus shares to members	5%		
	(c) For writing off preliminary expenses of	the company		
	(d) For writing off discount on issue of deb			
55Q.	. What does reserve capital mean?			
	(a) A part of subscribed uncalled capital	(b) Reserve profit		
	(c) A part of capital reserve	(d) A part of capital redemption reserve		
56Q.		ction of		
	(a) Paid-up capital	(b) Authorised capital		
	(c) Fixed assets	(d) Reserve capital		
57Q.		Act, the company can issue		
	(a) Only equity shares	(b) Only preference shares		
	(c) Preference shares and equity shares	(d) None of the above		
58Q.		wn on which side of the balance sheet?		
	(a) Assets	(b) Liabilities (d) None of the above		
EOO	(c) Both assets and liabilities Premium on redemption of debentures	, , , , , , , , , , , , , , , , , , , ,		
59Q.	(a) Personal A/c	(b) Real A/c		
	(c) Nominal A/c	(d) None of the above		
60Q.	Safe and the same of the same			
oow.	(a) Profit and loss A/c	(b) Balance sheet		
	(c) Ledger account	(d) Cash flow statement		
61Q.				
	(a) Sundry debtors	(b) Cash in hand		
	(c) Stock	(d) All of the above		
62Q.	Which section of the Companies Act, 2	2013 requires that the balance sheet be		
	prepared in the prescribed form?	-		
	(a) Section 128	(b) Section 130		
	(c) Section 129	(d) Section 212		

Recruitment Examination for Account Assistant

Subject: Accountancy

63Q.	Comparative financial analysis process	shows the comparison between the
	items of which statement?	
	(a) Balance sheet (b) Profit a	and loss statement
	(c) Both (a) and (b) (d) None	of the above
64Q	to be a second to the second to the second temperature and temperature and temperature and temperature	
	(a) Total costs are more than total sales (b)	Total costs are less than total sales
	(c) Total costs are half of the total sales (d)	Total costs are equal to total sales
65Q.	0 1	ficance of financial analysis?
	(a) Ignores qualitative aspect	
	(b) Judges operational efficiency	
	(c) Suffers from the limitations of financial st	
	(d) It is affected by personal ability and bias	of the analysis
66Q.		
	(a) Assets = Liabilities + Shareholders' fund	
	(c) Assets = Funds of outsiders	(d) None of the above
67Q.	is also known as a liquid ratio.	
	(a) Current ratio	(b) Quick ratio
	(c) Capital ratio	(d) None of the above
68Q.	Which of the following transactions will i	
	(a) Purchase of goods for cash	(b) Cash received from customers
	(c) Payment of creditors	(d) Credit purchase of goods
69Q.	The formula for finding out the debt-equity	
	(a) Long-term debts/Shareholders' funds	, , , , , , , , , , , , , , , , , , , ,
700	(c) Net profit/Total capital	(d) None of the above
/UQ.	Which of the following is included in 'Cui	
	(a) Long-term investment	(b) Short-term investment
740	(c) Furniture	(d) Preliminary expenses
MQ.	Which of the following assets is not tal	ten into consideration in calculating
	the acid-test ratio?	(b) Dille receiveble
	(a) Cash	(b) Bills receivable
720	(c) Stock While calculating operating profit, which	(d) None of the above
124.	(a) Interest Received	
	3 2	(b) Profit on Sale of Asset
720	(c) Increase in General Reserve	(d) Refund of Tax
73Q.	While calculating cash flow from operating (a) Increase in Stock	
	(c) Decrease in Bills Payable	(b) Increase in Creditors (d) Increase in Debtors
74Q.		(d) increase in Deptors
/ ** W.	(a) Net Profit + Increase in Current Assets	- *
	(b) Net Profit + Decrease in Current Liabilitie	,
	(c) Operating Profit + Adjustment of Current	
	(d) All of the above	7.550t5 and Ourient Liabilities
	(a) All of the above	Hr.

WRITTEN TEST FOR THE RECRUITMENT OF WORKS MANAGER UNDER MGNREGS ENGINEERING SUBJECT

Time: 2 hours

Full mark: 70

Instructions:

- i) Question No 1-70 carry 1 marks.
- ii) Use of calculator is permitted.
- iii) There is no separate answer sheet. This Question Paper should be used as Answer sheet. (Use tick mark()) for selecting the Answer)
- iv) Working sheet will be distributed in the Examination Hall but the working sheet must be submitted to invigilator before leaving Examination Hall.
- 1. Minimum height of headroom of stairs is:
 - a) 2m
 - b) 3.5m
 - c) 4m
 - d) 4.5m
- 2. In frame structure building the walls play the role of
 - a) Load wall
 - b) Partition wall
 - c) Shear wall
 - d) Empty wall
- 3. Atmospheric pressure is measured by
 - a) Piton tube
 - b) Venture meter
 - c) Barometer
 - d) All of these
- 4. Ratio of change in length to original length is called
 - a) Stress
 - b) Strain
 - c) Bulk modulus
 - d) Modulus of rigidity
- 5. Initial setting time of OPC cement should not be less than
 - a) 60 minutes
 - b) 45 minutes
 - c) 30 minutes
 - d) 20 minutes
- 6. The most thermal resisting material is
 - a) Wood
 - b) Glass
 - c) Brick Masonry
 - d) Marble

7.	The maximum thickness of wooden lintel is kept as	
	a) 15cm	
	b) 10cm	<u>2</u>)
	c) 18cm	
	d) 20cm	
8.	Inner curve of an arch is called	
	a) Hunch	
	b) Intrados	
	c) Extrados	
	d) Soffit	
9.	A series of closely spaced contour lines represents a	
	a) Steep Slope	
	b) Gentle slope	
	c) Uniform slope	
	d) Plane surface	
10	The second of th	
10.	The instrument used for accurate centering in plane table survey is	
	a) Spirit level	
	b) Alidade	
	c) Plumbing fork	
	d) Trough compass	
11	Camber in the road is provided for	
11.	a) Effective drainage	
	b) Counteracting the centrifugal force	
	c) Having proper sight distance	
	d) None of the above	
	a) None of the above	
12.	The unit of force in S.I units is	
	a) Kilogram	
	b) Newton	
	c) Watt	
	d) Dyne	
	y v y or	
13	Aeration of water is done to remove	

- a) Odour
- b) Colour
- c) Bacterias
- d) Hardness
- 14. The factor affecting per capita demand of water is
 - a) Size of the city
 - b) Pressure in water mains
 - c) Cost of water
 - d) All of the above

- 15. The rate of an item of work depends on
 - a) Specifications of work
 - b) Specifications of materials
 - c) Proportion of mix
 - d) All of the above
- 16. The plinth area of a building does not include
 - a) Area of the walls at the floor level
 - b) Internal shaft for sanitary installations up to 2 sq.m in area
 - c) Lift and wall including landing
 - d) Area of cantilevered porch
- 17. A good building stone should not absorb water more than
 - a) 5%
 - b) 10%
 - c) 15%
 - d) 20%
- 18. The disease of dry rot in timber is caused by
 - a) Lack of ventilation
 - b) Alternate wet and dry conditions
 - c) Complete submergence in water
 - d) None of the above
- 19. The main function of alumina in brick earth is
 - a) To impart plasticity
 - b) To make the brick durable
 - c) To prevent shrinkage
 - d) To make the brick impermeable
- 20. The nominal size of the modular brick is
 - a) 190mm X 90mm X 80 mm
 - b) 190mm X 190mm X 90mm
 - c) 200mm X 100mm X 100mm
 - d) 200mm X 200mm X 100mm
- 21. Unit of runoff in M.K.S system is
 - a) Cubic metre/sec
 - b) Metre/sec
 - c) Cubic metre
 - d) Square metre
- 22. Runoff increases with
 - a) Increase in intensity of rain
 - b) Increase in infiltration capacity
 - c) Increase in permeability of soil
 - d) All of the above

	3/2 of average					
34 Re					*	
	nding stress below the	neutral axis of a	a cantilever bean	n is		
a)	Tensile					
	Compressive					
	Zero		100			
d)	Maximum					
35. Co	ncrete mainly consist	of			•	*
a)	Binding material			i	*	
b)	Aggregate					
,	Water					
d)	All of these			. 8		
36. Ag	gregate entirely passir	ng sieve number	4 are			
a)	Coarse					
,	Fine					
c)	Combination of a&b)				
	Organic	*				
d)	Organic commended PH value	of drinking water	er is			
d) 37. Re		of drinking water	er is			
d) 37. Re a)	commended PH value	of drinking wate	er is			
d) 37. Re a) b) c)	commended PH value 6.5 to 8 9 to 8 0	of drinking water	er is			,
d) 37. Re a) b)	commended PH value 6.5 to 8 9 to 8	of drinking water	er is			· ·
d) 37. Re a) b) c) d)	commended PH value 6.5 to 8 9 to 8 0 14				ŧ	· ·
d) 37. Re a) b) c) d) 38. Irri	commended PH value 6.5 to 8 9 to 8 0 14 gation canals are gene				*	ń.
d) 37. Re a) b) c) d) 38. Irri a)	commended PH value 6.5 to 8 9 to 8 0 14				*	ē.
d) 37. Re a) b) c) d) 38. Irri a)	commended PH value 6.5 to 8 9 to 8 0 14 gation canals are generally				*	ē

31. Which of the following is an organic pollutant

32. In case of simply supported beam, Bending moment is maximum at

a) Carbon dioxide

b) Bacteriac) Urined) Dust

a) Support

a)b)c)	all in a canal bed is generally provided, if ground slope exceeds the designed bed slope designed bed slope exceeds the ground slope ground slope is practically the same as the designed lenone of these.	ped slope		
ang a) b) c)	bearings of the lines <i>AB</i> and <i>BC</i> are 146° 30' and 68° le <i>ABC</i> is 102° 78° 45°	30'. The in	cluded	•
d)	none of these.		•	
a) b) c) d)	absorbed by soil intercepted by buildings and vegetative cover required to fill surface depressions that reaches the stream channels that gets evaporated.			
a)b)c)d)	Itration capacity of soil depends upon number of voids present in the soil shape and size of soil particles arrangement of soil particles compaction of the soil particles all the above.			
	ndia the recording type rain gauge generally used, is			
	weighing type tipping type			
	float recording type none of these.	*		*
a) b) c)	ydraulic jump in a control meter will be formed above depth is more than critical depth depth is less than the critical depth depth is equal to critical depth none of these.	the control	, if its	original
a)b)c)	is the depth of water at any section, then the mean velous y 0.3 y 0.5 y 0.6 y .	ocity is		
46. For a) b) c)	3	of infiltrati	ions us	ed are
d)	5			
	*		in the second	

	 47. The risk of segregation is more for a) wetter mix b) larger proportion of maximum size aggregate c) coarser grading d) all the above. 			
	 48. Hydration of cement is due to chemical action of water with a) Tricalcium silicate and dicalcium silicate b) Dicalcium silicate and tricalcium aluminate c) Tricalcium aluminate and tricalcium alumino ferrite d) All the above. 	5 •		•
	49. While compacting the concrete by a mechanical vibrator, the slump s a) 2.5 cm b) 5.0 cm c) 7.5 cm d) 10 cm	should	not ex	ceed
	 50. An aggregate is said to be flaky if its least dimension is less than a) 1/5th of mean dimension b) 2/5th of mean dimension c) 3/5th of mean dimension d) 4/5th of mean dimension 	a e	ı	
	 51. Separation of water or water sand cement from a freshly concrete, is a) bleeding b) creeping c) segregation d) flooding 	knowr	•	•
•	52. The minimum value of camber provided for thin bituminous surface a) 2.2% b) 2.5% c) 3.0% d) 3.5%	hill ro	ads, is	
*	 53. The usual width of parapet walls along Highways in hilly region, is a) 50 cm b) 60 cm c) 70 cm d) 80 cm 			
	 54. In water bound macadam roads, binding material, is a) sand b) stone dust c) cement d) brick dust. 	÷	*	

a)	5%				
	7%				
c)	8%				
	10%				
56. The	type of transition curves generally provided on hill roads, is			*	
	circular	 20 8			
b)	cubic parabola	*,			
	Lemniscate				
d)	spiral.				
57 Oc	compands as a decision of the second				
	concrete roads, the camber generally provided, is				
	1 in 30 to 1 in 48				
	1 in 36 to 1 in 48				
	1 in 48 to 1 in 60				
d)	1 in 60 to 1 in 72				
58. Dist	tribution mains of any water supply, is normally designed for it	0.0370#	ago doil	.,	
regi	irement	savera	age dan	у	
-	100%				
	150%				
	200%				
,	225%.				
u)	22370.				
59. The	maximum depth of sedimentation tanks is limited to				
	3 m		*	•	
	4 m	ai.			
	5 m	*			
,	6 m.				
4)	O III.				
60. Nor	mal values of overflow rate for plain sedimentation tank, is				
a)	250 to 500 litres/hr/m ²				
	500 to 750 litres/hr/m ²				
	750 to 1000 litres/hr/m ²				
	1000 to 1250 litres/hr/m ² .				
α)	1000 to 1230 httes/m/m .				
61. Dur	ing treatment of water, sedimentation is done				
	before filtration				
,	after filtration				
,	simultaneously with filtration				
	along with chlorination.				
4)	along with emorniation.				
62. E. C	oli bacterias die in water having pH greater than				
	6.5			1	
	7.5			€.	1
,	8.5				
	9.5	2. 3.			
Ψ,					

55. Maximum super-elevation on hill roads should not exceed

 63. For plain chlorination of water, the quantity of chlorine used, is a) 0.2 mg/litre b) 0.3 mg/litre c) 0.4 mg/litre d) 0.5 mg/litre. 	
 64. The detention period for plain sedimentation water tanks, is usually a) 4 to 8 hours b) 8 to 16 hours c) 16 to 24 hours d) 24 to 36 hours. 	
 65. The four major water supply distribution system's, are a) dead end, tree, grid iron and reticulation b) dead end, tree, grid iron and circular c) tree, grid iron, ring and radial d) tree, reticulation, circular and ring. 	
66. In pumping stations, the type of joint generally used, isa) socket and spigot jointb) flanged joint	
c) expansion joint d) dresser coupling joint	
 67. The maximum pressure to which cast iron pipes may be subjected to, is a) 3 kg/cm² b) 5 kg/cm² c) 7 kg/cm² d) 10 kg/cm². 	
 68. The brick work is measured in sq metre, in case of a) Honey comb brick work b) Brick flat soling c) Half brick walls or the partition d) All the above. 	
69. The expected out turn of cement concrete 1:2:4 per mason per day is a) 1.5 m ³ b) 2.5 m ³ c) 3.5 m ³ d) 5.0 m ³	
70. The minimum width of a septic tank is taken a) 70 cm b) 75 cm c) 80 cm d) 90 cm	