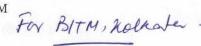
BIRLA INDUSTRIAL & TECHNOLOGICAL MUSEUM (National Council of Science Museums) <u>KOLKATA-700 019</u>



Written Test for Recruitment of Office Assistant (Gr.III)

	: 2 Hours			Total Marks: 100
Name of the Candidate :				Signature:
Emai	l ID :	N	Iobile No. :	Roll No.:
		PAF	RT – A	
There the co	e are four suggested answers prrect answer by marking "O	to each question. " on the right opti	Only one of the sa on in the Answer sh	me is the correct answer. Choose eet separately provided.
(A)	Question (1) to (15):			(15x2=30 Marks)
1.	The population of a town is	increased from 5	4500 to 58500 in or	ne year. What is the percentage
	mercase in the population?		c) 7.34%	
2.	The speed of a boat in sti	ll water is 5 Km/	hr. If the speed of	the boat against the stream is 3
	Km/hr, what is the speed of a) 1.5 Km/hr b) 2	of the stream?		
3.				the article is Rs.2000/-, find the
	promi percent.	20%		
4.	THE RESERVE OF THE RE		c) 25%	d) 30%
7.	six years, how much intere a) Rs.12560/- b) I	St Sachin has to r	pay along with Prince	st 6% simple interest, at the end of pal amount? d) Rs.14500/-
5.	Worker A completes a task	in 8 days and wo	orker B completes th	e same task in 10 days. If both A
	and B work together, in hora) 40 days b) 4	w many days they <u>0</u> days 9	c) 40 days	sk? d) <u>40</u> days 7
6.	10 Typists can type 600 pa	ges in 8 hours. I	Find the average nu	mber of pages typed by each typist
	m an nour,		c) 8 pages	
7.	Ankita left for Delhi from	Jaipur at 6.00 AM	For 2 hours she	travelled at the rate of 90 law //
	the time when Ankita will r	each Delhi?	nr. If the distance	between two cities is 400 km, find
		11.55 AM	c) 12.00 Noon	d) 12.30 PM
8.	compound interest off the s	a sum of money same at the same Rs.51.25	for 2 years at 5% prate and for the sam c) Rs.54.25	per annum is Rs.50, what is the time. d) Rs.60/-
9.				
	praction maring a length of	650 metre? 99 seconds	c) 89 seconds	s. How long will it take to pass a
10.				d) 80 seconds
	what are then pre	sem ages (in year	SJ?	nt years ago, the sum of their ages
		6, 30, 40	c) 16, 28, 40	d) 16, 28, 36
11.		ndow is called do a person stand on /entilator	·f	oor, floor is called roof and roof is
12.				Floor
		. How far was he o metres	a right turn and wa from the starting po c) 50 metres	lked 20 metres, again took a right int? d) 20 metres
13.	In a row of children, Deep interchange their places ar will be Vijay's position from a) 4th b) 1	the right?	ne left and Vijay is Deepa becomes this c) 8 th	sixth from the right. When they rteenth from the left. Then, what
14.	orar c.	umit in class of 39	9. If Sumit's rank is	s 17 th from the last, what is Ravi's
	a) 14 th b) 1	5 th	c) 16 th	d) 17 th
15.	Tanaji is older than Amar. If the first two statements a a) True b) F	Kishor is older the true, the third	an Tanaji. Amar is o	older than Kishor.

c) Uncertain

d) Data incorrect

b) False

(B)	Question (16) to (35)	e en la half a ma				(20 x 1 = 20 Marks).
16.	Complete the series 35 a) 232	68, 356, 352, 344, 3 b) 247	328, c)	296, 225	d)	255
17.	Find the missing term 18.834 + 818.34 - ? a) 217.744	= 618.43		2		
1.0		b) 217.844	c)	218.744	d)	218.644
18.	Whose 35% is 280? a) 700	b) 750	c)	800	d)	850
19.	If January 1996 was M a) Tuesday	onday, what day of the b) Wednesday	ne w	eek was in January Friday	199 d)	97? Sunday
20.	Complete the series 2, a) 76	5, 9, 19, 37 b) 74	c)	75	d)	None of these
21.	tiot octorig to that grou	re alike in a certain v	way	and so form a grou	p.	Which is the one that does
	a) 64 – G	b) 25 — E	c)	16-D	d)	144— L
22.	one out.					are alike. Find the odd
		b) CIRE	c)	LOUDSC	d)	RNUTHDE
23.	Moon : Satellite :: Eartl a) Sun	n:? b) Solar System	c)	Planet	d)	Asteroid
24.	In a given code SISTER written in that code?	is coded as 535301.	UN	CLE as 84670 and E	ЗОҮ	as 129. How is RUSTIC
	a) 633185	b) 185336	c)	363815	d)	581363
25.	In a certain code VACA a) ILETRAET	TE is written as AVAC b) LITERATE	CET.	How is LITERATE	writ d)	ten in that code? ILETARET
26.	Ar					What is the relation of 'B' to
07		b) Sister		Sister in law		Niece
27.	If <i>a</i> means +, <i>b</i> means : a) 68	x, c means ÷, d mear b) 88	ns -, c)	then 20 <i>a</i> 10 <i>b</i> 45 <i>c</i> 5 <i>d</i> 74		? 98
28.	Arrange the following w 1) Intervention a) 3,4,1,2	ords as per order in o 2) Intertwine b) 2,3,4,1	3)			Intervene 2,4,1,3
29.	Find the missing numb	er?				
	7 9 33 17					
	a) 60	b) 65	c)	55	d)	68
30.	J2Z, K4X, I7V, ? H a) I11T	16R, M22P b) L12T	c)	L11T	d)	L12S
31.	Man : Biography :: Na a) History		c)	People	d)	Habitat
32.	Which one is different fa) NMLK	rom the rest three? b) RQPO	c)	UTSR	d)	WXUV
33.	Pointing to a girl, Mihir girl related to Mihir?	said "she is the only	daı	aghter of my grandf	ath	er's only child", How is the
	a) Daughter	b) Sister	c)	Niece	d)	Aunt
34.	A:B:C is in the ratio of 3 a) 252	3:2:5. How much mon b) 378	ney (will C get out of Rs.1 530		0/-? 630
35.	Odometer is to mileage a) Needle	as compass is to – b) hiking	c)	Speed	d)	Direction

100	Question (36) to (55)	Wrank rein		(20 X 1 - 20 Marks)
36.	They are verya) Luxurious	in their spend b) Extravagant	ing. That's why they a c) Exaggerated	re always bankrupt. d) Expensive
37.	Shri Sharma shifted to a) lived	this house last year a b) has been living	nd here sind	ce then. d) will live
38.	There are no taxies ava	ailable because taxi dr b) go	ivers on strike. c) have gone	d) will go
39.	Theya) were taking	the students on educa b) have taken	tional tour on next Mo c) have been taking	onday. d) are taking
40.	The traina) will have departed	before we reach to be has departed	the station. c) is departing	d) was departing
41.	It is nota) healthy	_ for a man to be conf b) easy	ined to the pursuit of c) possible	wealth. d) common
42.	India free	edom in 1947.		
	a) attains	b) has attained		d) attained
43.	I opened the door and a) rained	l saw that it b) had rained	c) was raining	d) were raining
44.	Ria is	at speaking language	es. It is difficult to	only one puppy for
	animal shelter.			
	a) adept, adapt	b) adapt, adapt	c) adept, adopt	d) adapt, adopt
45.		tution for : "Thing no lo b) Obsolete		d) Plutocracy
46.	Choose the word with a) Entreprenur	correct spelling: b) Entrepreneur	c) Entreprreneur	d) Entreprneur
47.	Choose the word with a) Surveilance		c) Survaillance	d) Surveillance
48.	Choose the Synonym a) Illegal	for the word 'Illicit' b) Draw	c) Differ	d) Postpone
49.	Choose the Synonyma) Show	for the word 'Waive' _ b) Forgo	c) To move	d) Renew
50.	Choose the Antonym a) Involve	for the word 'Acquit' _ b) Blame		d) Excuse
51.		for the word Transpar b) Clear		d) Opaque
52.		likely to be presented b) conventional		lays ahead of the date. d) convenient
53.	Choose the option th	at best expresses the	same sentence in Pass	ive (or Active) Voice.
	You must look into		1.1 (7)1 :	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
				y be looked into by you. ould be looked into by you.
54.	It has been raining ha) simple past tensec) present perfect co	neavily (choose the opti continuous	on with correct Tense b) simple present d) past perfect cor	r). ntinuous
55.		e of 'History'		d) Histrionic
	a) Instorteary	b) Historical	c) metrones	d) Histrionic
(D)	Question (56) to (6) Choose the correct	0): prepositions to fill t	he blanks:	(5 x 1 = 5 Marks)
56.	Little little	I gained confidence	myself.	
auditifulity (*	a) By, Over	b) By, In	c) After, About	d) By, With
57.	the contra	ary, I was proud	it	
		b) At, Of		d) On, For
58.		the station		d) At On
	141 1/111	MI MILL WILL	N. 111, 1711	MI (M. MIII

59.	The patient's conditurned round the c	The patient's condition had deteriorated beyond any hope recovery, but now that he has turned round the corner, he might pull						
	a) Of, Up	b) For, Up	c) For, Through	d) Of, Through				
60.	"Will you walk	my parlour?" sa	id the spidertl	he fly.				
	a) to, to	b) into, to	c) by, with	d) at, to				
			PART - B					
(E)	Make meaningful	sentences of following	ng words/phrases	$(5 \times 1 = 5 \text{ Marks})$				
1.	Inspite of:	Property of the second						
2.	Once in a blue moo	Π:		and the second filler of				
			uli da jima kortest ngaz en 19. kom	All many transfer that the same of the sam				
3.	On account of							
	on account or .	E PERMIT	eria bentana tah	- 4d				
			17 520-					
4.	As a result of:		and the second second	said had now set the same of gra-				
	19 <u>阿里斯斯 18</u> 11		T. municipal keli.					
5.	In accordance with	<u>Partition of the same of the </u>						
			semal an aleman and a					
	Fig. 1 Jane un		United Englands	id strang work				
XX7			and the second					
	e short notes on any		ving:	(2x5=10 Marks)				
(1) (2)	Swachh Bharat Mis	sion a in development of Ir	dio anti-mercani					
(3)	Life without Interne		Idia					
Write	e a letter to –			(10 Marks)				
The preva	concerned authorities ailing in your locality a	s of Municipal Corp nd demanding some a	poration complaining a action in that regard.	bout the insanitary conditions				
			OR					
The I	Editor of newspaper for	giving wide publicity	to the Book Fair being o	organised in your City				
		17 78 NO.		See				
			and the second					
		****	******					
			A seek ad one seemed to					