

Question Booklet and Answer-Key

For Recruitment Test

Post: NTT

Paper-II

Held on 31.01.2015 (Evening Session)



1.	ਮੂਲ ਸ਼ਬਦ ਕੀ ਹੁੰਦੇ ਹਨ		HA KR. SPEKES O					
	1) ਵਾਕ ਵਿੱਚ ਆਏ ਸ਼ਬਦਾਂ ਦਾ ਆਪਸੀ ਸੰਬੰਧ ਦਰਸ਼ਾਉਣ ਵਾਲੇ							
	2) ਵਾਕ ਵਿੱਚ ਆਏ ਸਾਰੇ ਸ਼ਬਦ ਮੂਲ ਸ਼ਬਦ ਹੁੰਦੇ ਹਨ							
	3) ਜਿਹੜੇ ਸ਼ਬਦ ਕਿਸੇ ਹੋ	ਹੇਰ ਸ਼ਬਦ ਤੋਂ ਨਾ ਬਣਨ।	ल जनमा गंडी का गंडी	O margin in the				
A STATE OF THE STA	4) ਅਜਿਹੇ ਸ਼ਬਦ ਜਿਹੜੇ ਸਾਰਥਕ ਸ਼ਬਦਾਂ ਦੀ ਸਹਾਇਤਾ ਨਾਲ ਬਣਾਏ ਜਾਣ							
2.	'ਰੰਢਣਸਾਰ' ਉਤਪੰਨ ਸ	ਸ਼ਬਦ ਕਿਹੜੀ ਸ਼੍ਰੇਣੀ ਵਿੱਚ ਅ	ਮਾਉਂਦਾ ਹੈ:	rickledg Liberty				
	1) ਸਾਰਥਕ	2) ਨਿਰਾਰਥਕ	3) ਸੰਬੰਧਕ	4) ਪਿਛੇਤਰ				
3.	ਕਿਹੜਾ ਸ਼ਬਦ 'ਅ' ਅਰੇ	ੀਤਰ ਤੋਂ ਨਹੀਂ ਬਣਿਆ:	Affile Visit	relines at				
	1) ਅਜਰ	2) ਅਮਰ	3) ਅਨੰਤ	4) ਅੰਨਾਰ				
4.	ਸਮਾਸ ਵਿਧੀ ਨਾਲ ਬਣਿ	ਆ ਨਵਾਂ ਅੱਖਰ ਹੁੰਦਾ ਹੈ:		to ten the circumstance				
	1) ਸਾਰਥਕ	2) ਨਿਰਾਰਥਕ	3) ਵਿਰੋਧੀ ਸ਼ਬਦ	4) ਸਮਾਨਾਰਥਕ				
5.	ਤੁਸੀਂ ਸਕੂਲ ਕਿਵੇਂ ਜਾਂਦੇ	ਹੋ ? ਵਾਕ ਦੀ ਕਿਸਮ ਹੈ:		BOLD SWINE THE				
	1) ਪ੍ਰਸ਼ਨ-ਵਾਚਕ	2) ਵਿਸਮੈ–ਵਾਚਕ	3) ਹਾਂ–ਵਾਚਕ	4) ਨਾਂਹ–ਵਾਚਕ				
6.	ਕਿਸੇ ਵਾਕ ਨੂੰ ਉਸਦੇ ਅ	ਰਥਾਂ ਵਿੱਚ ਫ਼ਰਕ ਪਾਏ ਬਿਨ	[†] ਕਿਸੇ ਹੋਰ ਰੂਪ-ਵਿੱਚ ਬਦਲ	ਤਣ ਨੂੰ ਕਿਹਾ ਜਾਂਦਾ ਹੈ:				
	1) ਵਾਕ-ਸ਼ੁੱਧੀ	2) ਵਾਕ-ਵਟਾਂਦਰਾ	3) ਸ਼ਬਦ–ਵਟਾਂਦਰਾ	4) ਮੁਹਾਵਰੇਦਾਰ				
7.	ਗੁਰਮੁਖੀ ਕੀ ਹੈ?	THE RESIDENCE						
	1) ਭਾਸ਼ਾ	2) ਪੰਜਾਬੀ	3) ਉਪ–ਭਾਸ਼ਾ	4) ਲਿੱਪੀ				
8.	ਮਾਝ੍ਹੀ ਕੀ ਹੈ?	Braye Same Ba						
	1) ਭਾਸ਼ਾ	2) ਖੇਤਰ	3) ਉਪ–ਭਾਸ਼ਾ	4) ਲਿੱਪੀ				
9.	'ਮਲਵਈ' ਬੋਲੀ ਜਾਂਦੀ ਹੈ			CEP LIP U.				
	1) ਅਮ੍ਰਿਤਸਰ	2) ਬਠਿੰਡਾ	3) ਜਲੰਧਰ	4) ਕਪੂਰਥਲਾ				
10.	ਹੁਣ ਗੁਰਮੁਖੀ ਵਰਣਮਾਲਾ	ਦੀ ਕੁੱਲ ਗਿਣਤੀ ਕਿੰਨੀ ਹੈ		o's tone! 15				
	1) 35	2) 40	3) 41	4) 42				

11.	1. ਉਹ ਧੁਨੀਆਂ ਜਿਨ੍ਹਾਂ ਦੇ ਉਚਾਰਣ ਸਮੇਂ ਫੇਫੜਿਆਂ ਵਿੱਚੋਂ ਨਿਕਲਦੀ ਪੌਣਧਾਰਾ ਬੇਰੋਕ ਬਾਹਰ ਨਿਕਲੇ, ਕਿ					
	ਜਾਂਦਾ ਹੈ:	West Street us		एकी एकेश		
	1) ਸੂਰ	2) ਵਿਅੰਜਨ	3) ਅੱਖਰ	4) ਮੁਕਤਾ		
12.	ਜਿਨ੍ਹਾਂ ਲਗਾਂ ਦੇ ਉਚਾਰਨ	ਵਿੱਚ ਜਿਆਦਾ ਸਮਾਂ ਲੱਗੇ '	ਉਸਨੂੰ ਕਿਹਾ ਜਾਂਦਾ ਹੈ:	na épai (E		
	1) ਲਘੂ ਸ੍ਵਰ	2) ਦੰਤੀ	3) ਤਾਲਵੀ	4) ਦੀਰਘ ਸੂਰ		
13.	ਗੁਰਮੁਖੀ ਵਿੱਚ ਕਿੰਨੀਆਂ ਹ	ਲਗਾਂ-ਮਾਤਰਾਂ ਹਨ:		PRESENT 1		
	1) ਦਸ	2) ਬਾਰਾਂ	3) ਪੰਦਰਾਂ	4) ਪੈਂਤੀ		
14.	ਗੁਰਮੁਖੀ ਵਿੱਚ 'ਬਿੰਦੀ' ਕੀ	ปี?	sin had to recent he	Bearman L		
	1) ਲਿੱਪੀ	2) ਲਗਾਖ਼ਰ	3) ਲਗਾਂ–ਮਾਤਰਾਂ	4) ਸੂਰ		
15.	ਸ਼ੁੱਧ ਸ਼ਬਦ ਚੁਣੋ:		makuma uksile iso	4. I sent lett z		
	1) ਵਹੁਟੀ	2) ਵੋਹਟੀ	3) ਵੌਹਟੀ	4) ਵੋਹੁਟੀ		
16.	'ਮਦਾਣੀ' ਸ਼ਬਦ ਨੂੰ ਸ਼ੁੱਧ ਕ	ਰੋ:	Constant			
	1) प्र	2) ਨੀ	3) ਦਾ	4) អំ		
17.	ਹੇਠ ਲਿਖਿਆਂ ਵਿੱਚੋਂ ਸਹੀ	ਸਮਾਸੀ ਸ਼ਬਦ ਚੁਣੋ:	Special tens till	100		
	1) ਬੋਲ–ਹਾਲ	2) ਬੋਲ-ਕਬੋਲ	3) ਬੋਲ-ਕਹਿ	4) ਬੋਲ-ਬਲਾਉਣਾ		
18.	ਬਦਸੂਰਤ, ਬਦਸ਼ਕਲ, ਕੋਝ੍ਹ	ਾ, ਭੈੜਾ ਸ਼ਬਦਾਂ ਦਾ ਹੋਰ ਕਿ	ਹੜਾ ਸਮਾਨਾਰਥੀ ਹੋ ਸਕਚ	ਦਾ ਹੈ:		
	1) ਮਾੜਾ	2) ਕਰੂਪ	3) ਸੁੰਦਰ	4) ਚੰਦਰਾ		
19.	ਕਿਹੜਾ ਸ਼ਬਦ 'ਕਾਲ' ਸ਼ਬ	ਦ ਦੇ ਬਹੁ-ਅਰਥਕ ਵਜੋਂ ਨ	ਹੀਂ ਵਰਤਿਆ ਜਾ ਸਕਦਾ:			
	1) ਸਮ [†]	2) ਕਾਲਾ	3) ਬੁੜ	4) ਮੌਤ		
20.	ਵਸਤ-ਵਾਚਕ ਨਾਂਵ ਚੁਣੋ:		d ten			
	1) ਦੁੱਧ	2) ਸੈਨਾ	3) ਸੱਚ	4) ਰਾਮ		
21.	ਵਿਸ਼ੇਸ਼ਣ ਦੀਆਂ ਕਿੰਨੀਆਂ	ਕਿਸਮਾਂ ਹੁੰਦੀਆਂ ਹਨ:	este alșity la com			
	1) ਪੰਜ	2) ਛੇ	3) ਸੱਤ	4) ਅੱਠ		

22.	ਸਕਰਮਕ ਕਿਰਿਆ ਦੇ.	ਕਿੰਨੇ ਭਾਗ ਹੁੰਦੇ ਹਨ:		
	1) ਤਿੰਨ	2) ਚਾਰ	3) ਪੰਜ	4) ਦੋ
23.	ਰੂਪ ਦੇ ਆਧਾਰ'ਤੇ ਯੋ	ਜਕਾਂ ਦੀਆਂ ਕਿਸਮਾਂ ਹੁੰਦੀਆਂ ਹ	.ठ ा	
	1) ਦੋ	2) ਤਿੰਨ	3) ਚਾਰ	4) ਪੰਜ
24.	ਆਪਣੇ ਹੱਥੀ ਆਪਣਾ	ਆਪੇ ਹੀ	ਅਖਾਣ ਼	ਪੂਰੀ ਕਰੋ:
	1) ਸ਼ਿੰਗਾਰ ਕਰੀਏ	2) ਭਲਾ ਕਰੀਏ	3) ਕਾਜ ਸਵਾਗੋਏ	4) ਬੁਰਾ ਨਾ ਕਹੀਏ
25.	'ਰੰਗ ਉੱਡਣਾ' ਮੁਹਾਵ	ਰੇ ਦਾ ਅਰਥ ਹੈ:		
	1) ਘਬਰਾ ਜਾਣਾ	2) ਰੰਗ ਖ਼ਰਾਬ ਹੋ ਜਾਣਾ	3) ਬੇਰੰਗ ਹੋ ਜਾਣਾ	4) ਬੇਅਸਰ ਹੋ ਜਾਣਾ
26.	World War- I com	nmenced in		
	1) 1904	2) 1908	3) 1912	4) 1914
27.	The Indus Valley	civilization is associa <mark>ted</mark>	with	
	1) Egyptians	2) Sumerians	3) Chinese	4) Mesopotamians
28.	Gandhiji's Dandi l	March started from		
	1) Bardoli	2) Ahmedabad	3) Surat	4) Bombay
29.	'Inquilab Zindabad	d' slogan was <mark>give</mark> n by		
	1) Iqbal	<u>.</u>	2) S.C. Bose	a la company
	3) Bhagat Singh		4) Chandra Shekha	r Azad
30.	Which of the follo	wing is the brightest plan	et?	
	1) Mercury	2) Mars	3) Venus	4) Jupiter
31.	The words used to	describe the shape of ear	th is/are	
	1) flat	2) circle	3) sphere	4) oblate spheroid
32.	On 21st June, the d	ay light is seen at the Nor	rth Pole for	,
	1) 24 hrs.	2) 18 hrs.	3) 12 hrs.	4) zero hr.
33.	The local time of a	place is known with refe	erence to its	
	1) distance from th	e capital city	2) height above the	sea level
,	3) longitudinal pos	ition	4) latitudinal position	on:
34.	Fiscal Policy is cor	ncerned with		
	1) Public Revenue		2) Public expenditu	re and debt
	3) Bank rate policy	,	4) Both 1 and 2	

Contd.

35.	The Imperial Bank of India, after nationalization, was given the name				
	1) Reserve Bank of	India	2) Central Bank of	India	
	3) State Bank of Inc	dia	4) Punjab National	Bank '	
36.	The terms 'Bears'	and 'Bulls' refers to th	ose speculators who	believe that prices of	
	shares will				
	1) go up and come	down respectively			
	2) come down and	go up respectively			
	3) go up and remain	n constant respectively			
	4) come down and	remain constant respecti	ively		
37.	The term 'Paper Go	old' is associated with			
	1) deficit budgeting	}	2) currencies still in	n gold standard	
	3) special drawing	rights of IMF	4) special facility of	of World Bank	
38.	Right to Equality be	eforė law is			
	1) civil right	2) economic right	3) social right	4) political right	
39.	'Social Security and	d Social Insur <mark>ance'</mark> is a :	<mark>subjec</mark> t included in th	ie	
	1) Concurrent List	2) Residuary List	3) State List	4) Union List	
40.	In Marxist theory,	he society is divided in	to dominant and dep	endent classes and the	
	former controls the	State with an embodime	ent of:	1 222	
	1) economic power	2) political power	3) social power	4) none of above	
41.	Match the following	g:			
	I		i II		
	1. Rights are the ca	reation of the State	a. Theory of Natura	al Rights	
	2. Rights are cryst	allization of customs	b. Legal theory of l	Rights	
	3. Rights are cond	itions of social welfare	c. Social Welfare T	heory of Rights	
	4. Rights belong to	man by nature	d. Historical Theor	y of Rights	
	1) 1d, 2a, 3b, 4c	2) 1b, 2d, 3c, 4a	3) 1a, 2d, 3c, 4b	4) 1b, 2d, 3a, 4c	
42,	'Man is a social ani	mal', who said this?			
	1) Rousseau	2) Freud	3) Aristotle	4) Mac Iver	

43.	Match the List I and List II	HORESHEL SERVING THE ME NOW	radaman sin r
	Ingelen	ing to II	Tunggou (d
	1. Spencer	a. Patriarchal theory	U. Ubder similar
	2. Nietzsche3. Morgan	b. Matriarchal theory c. Force theory	
	4. Henry Maine	d. Organic theory	no solo I
	1) 1a, 2b, 3c, 4d 2) 1a, 2c, 3b, 4d		4) 1d 2c 3b 4a
44.	Indriyasamyama or period of self contr		shrama.
		3) vanaprastha	4) sanyas
45.	'Administrative Behaviour' is the book		Forestum
	1) Dwight Waldo 2) Robert Dahl	3) Pfiffner	4) H.A. Simon
46.	Which Act provided the Public Service	Commission in the Provi	nces (States)?
	1) Govt. of India Act 1909	2) Govt. of India Ad	et 1919
	3) Govt. of India Act 1935	4) India Independer	nce Act 1947
47.	Panchayati Raj bodies receive finance	in the form of grants from	the
	1) Central Govt.	2) State Govt.	on Which of the
	3) Both Central and State Govts.	4) none of above	17000
48.	Which of the following emotions is terr	med as negative emotion?	il. Ille otganism
	1) amusement 2) curiosity	3) fear	4) joy
49.	Sitophobia is a pathological fear for	olygonalimus	1901 - 10.12 - 1
	1) drinking 2) eating	3) sleeping	4) working
50.	Attitudes are acquired inw	ays.	meraling it.
	1) direct contract 2) indirect	3) child rearing	4) both 1 and 3
51.	A plant with green leaves placed in red	light will appear	St. Vity did. die
	1) black 2) green	3) red	4) violet
52.	A sudden fall in barometer reading indi	cates	Shirt 20(1
	1) clear weather 2) hailstorm	3) storm	4) heavy rainfall
53	A fuse wire is used to	ing lated to each the end	3) fodin & Ch
	1) make the electric circuit strong	Dyell	de add to the (k
	2) prevent an unduly high electric curre	nt to pass through a circui	t sides graphs
	3) convert AC into DC		
	4) convert DC into AC	- computation i	

54.	The element used	in an electric filament	is	43. March the List Low L.
	1) copper	2) aluminium	3) iron	4) tungsten
55.	Under similar con-	ditions, in which of th	ne following ga	ses, will the speed of sound be
	least?	oon! fericelledelië in		A Distriction
	1) nitrogen	2) oxygen	3) carbon o	dioxide 4) sulphurdioxide
56.	Conversion of a su	bstance directly from	solid state to va	apour state is known as
	1) vaporization	2) sublimation	3) decomp	osition 4) ionization
57.	Which of the follow	wing is used for prese	rvation of grain	s? ayındanındand (1
	1) Potassium perm	anganate	2) Boric ac	45. Administrative ve bi
	3) Sodium benzoat	e manifere	4) Sodium	chloride
58.	Which of the follow	wing is the hardest ele	ement?	46 Which Act provided th
	1) copper	2) diamond	3) iron	4) silicon
59.	Which of the follow	wing acids is found in	digestive juices	s?
	1) Lactic acid	2) Tannic acid 3	3) Amino acid	4) Hydrochloric acid
50.	Which of the follow	wing gases may cause	acid rain in an	industrial area?
	1) CO ₂	2) CO	3) SO ₂	4) CH ₄
61.	The organisms wh	o can synthesize thei	r food by inter	acting with their environment
	are called		23.00	
	1) heterotrophs	2) autotrophs	3) self depe	endent 4) consumers
52.	Which of the follow	ving is an example of	the possible eff	ects of global warming?
	1) grain production	is likely to increase	2) s	ea level will rise
	3) new island will a	ppear as sea level dec	creases 4) n	one of these
53.	Why did the agre	ement reached at Ri	io de Janeiro l	Earth Summit fail to reduce
	greenhouse gas emi	ssions?		ubeld (1
	1) U.S. failed to me	et the emission reduc	tion it agreed to	at Rio
	2) Japan failed to m	eet the emission redu	ction it agreed t	o at Rio
	3) India & China fa	iled to meet the emiss	ion reduction th	ney agreed to at Rio
	4) all of the above		and the Hale	i) make the electric ci
4.	Climographs do not	contain information	about	
	1) average relative l			nigh temperatures
	3) average low temp	peratures		precipitation

65.	Which of the foll	owing is not a signific	ant greenhouse gas?	77. A monthsy clim			
	1) molecular nitro	ogen 2) nitrous oxide	3) methane	4) carbon dioxide			
66.	Fish respire throu	gh i linst east aile sh	Fin continues to do l	slips down 2m			
	1) nose	2) lungs	3) gills	4) fins			
67.	A cockroach has	- Lolina (t. 4		manti (L			
	1) three pairs of v	valking legs	2) two pairs of w	alking legs			
	3) four pairs of w	alking legs	4) one pair of wa	lking legs			
68.	Which of the follo	owing is not a mamma					
	1) fish	2) cow	3) goat	4) whale			
69.	Which tissue is re	sponsible for the pass	age of water in plants?	THE A TRUCK OF THE SALE			
	1) sclerenchyma	2) xylem	3) phloem 4) colle	nchynatous cells			
70.	Age of a tree can	be determined by	2) 600				
	1) counting the nu	mber of leaves 2)	counting the number o	f branches			
	3) measuring the s	size of tree 4)	counting the number o	f rings in the stem			
71.	Bacteria belongs to which of the following kingdoms?						
	1) Protista	2) Animalae	3) Monera	4) Plantae			
72.	The exchange of g	ases in mammals take	es place in the	such numbers a			
	1) larynx	2) trachea	3) alveoli	4) bronchi			
73.	From which part o	f plant is turmeric obt	ained?	Turis Coulon A			
	1) root	2) fruit	3) seed	4) stem			
74.	Flower colours are	due to					
	1) chlorophyll	2) anthocyanins	3) phytochromes	4) melanin			
75.	Which of the follo	wing constitute the tv	wo best reasons disting	uishing between living			
	and non-living?						
	1) reproduction and	d locomotion	2) growth and locomotion				
	3) respiration and excretion 4) irritability and locomotion						
76.	A man engaged a	servant on the conditi	ion that he would pay	him ₹90 and a turban			
203 31				hs and got ₹65 and a			
	turban. Find the co		estou burner Teg b	ns llul euo lo			
À,	1) ₹10	2) ₹15	3) ₹20	4) none of these			
		21/2/12	0007.70	2013/11			

77.	A monkey climb	s a pole 34m long. In	first minute he climbs	6 6m and in second minute
	he slips down 2	m. In the third minute	e he again climbs 6n	and in fourth minute he
	slips down 2m. I	f he continues to do li	ke this then find the t	ime taken by him to reach
	the top.		enuni (S	appropriate the second
	1) 18 min.	2) 17 min.	3) 16 min.	4) 15 min.
78.	If $\sqrt{3136} = 56$,	then what is the value	of	o to energiant (d
	$\sqrt{31.36} + \sqrt{.313}$	$36 + \sqrt{.003136} + \sqrt{.003136}$	00003136 ?	or to summer that all
	1) 17.22	2) 6.22	3) 16.8	4) 8.22
79.	In a library $\frac{1}{2}$ of t	he books are story bo	oks, $\frac{3}{4}$ of the remaining	ng are reference books and
	the remaining 30	0 are physics books. H	low many of these are	e reference books?
	1) 480	2) 600	3) 800	4) none of these
80.	A certain number	er when divided by 8	99 gives a remainde	er 63. Find the remainder
	when the same n	umber is divided by 29	O. The same strategy	and appreciation (
	1) 5	2) 6	3) 7	4) 11
81.	HCF of two nur	nbers is 101 and their	r sum is 1212. How	many pairs (co-prime) of
	such numbers are	e possible?	Annual mental and an inches	
	1) 3	2) 1	3) 2	4) 6
82.	A reduction of 2	0% in the price of app	les enables Sameer to	purchase 16 apples more
	for ₹320. Find t	he reduced price of 10	apples.	
	1) ₹40	2) ₹26	3) ₹33	4) ₹30
83.	By selling 33m o	f cloth a merchant gai	ns the selling price of	11m. Find the gain in %.
	1) 33%	2) 40%	3) 50%	4) 25%
84.	A sells an article	e at 10% profit. If he	had bought it at 10%	6 less and sold it for ₹60
	less he would ha	ve gained 20%. Find the	he cost price of that a	rticle.
	1) ₹2000	2) ₹3000	3) ₹3500	4) ₹4000
85:	A railway half tie	cket costs half the full	fare. But the reserve	charge on the half ticket is
	the same as that	on full ticket. One res	erved ticket for a jou	rney is ₹525 and the cost
ta: Broom	of one full and	half reserved tickets	is ₹850. What is the	he reservation charge per
	ticket?	84.4		
11 7000	1) ₹125	2) ₹200	3) ₹145	4) cannot be determined
N-2 Z	ZJE-25518-A	20.	(10)	Contd.

86.	A car travels a dist	ance of 300 km. at a	uniform speed. If the	speed of the car is 5
	km./hr more, it take	s two hours less to cov	ver the same distance.	The original speed of
	the car is			omati estupa
	1) 60 km./hr.	2) 50 km./hr.	3) 40 km./hr.	4) 25 km./hr.
87.	a, b, c, d, e and f are	six consecutive odd n	umbers. Find their aver	age.
	1) 6	2) a+7	3) a+5 4) car	not be determined
88.	A invests ₹ 1500 ar	nd B ₹900 in a busine	ss. A is a sleeping part	ner and B is working
	partner. B gets 10%	of total profit as salar	y and the remaining pr	ofit is divided in the
	ratio of their capitals	s. If total profit is ₹ 16	00, how should they di	vide it?
	1) A:700; B:900	2) A:900; B:700	3) A:800; B:800	4) A:1000; B:600
89.	A man undertakes to	do a job in 150 days.	He finds that only a qu	arter of work is done
	in 50 days. How n	nany additional men s	should be employed so	that work may be
	finished in time?		interest riskers for Section	
	1) 100 men	2) 300 men	3) 80 men	4) 150 men
90.	A and B can do a we	ork in 10 days, B and C	C in 12 days, C and A in	15 days. If B alone
	works for 15 days a	nd is then joined by A	and C. In how many d	ays the work will be
	finished?		A MELLIN	1940
	1) 20 days	2) 22 days	3) 18 days	4) 16 days
91.	A pipe can fill a tank	in 12 hrs. and another	r in 15 hrs. Third pipe o	an empty it in 6 hrs.
	If first two are kept of	open for 6 hrs. in the b	eginning and then third	pipe is also opened.
	In what time tank wi	Il be emptied?	Roll of The Land Vin	
	1) 42 hrs.	2) 54 hrs.	3) 56 hrs.	4) 47 hrs.
92.	₹1500 be given at	interest rate of 10% a	and the interest is to be	added to principal
	after every 5 years. I	n how many years will	l it amount to ₹2500?	
	1) 8 years	2) $7\frac{1}{9}$ years	3) $6\frac{1}{9}$ years	4) $7\frac{1}{2}$ years
93.	Find the compound	interest on ₹12500 at	8% per annum for 9 r	nonths compounded
	quarterly.			
	1) ₹1020	2) ₹1428	3) ₹510	4) none of these
94.	The difference between	een the present age of	Arun and Deepak is 14	years. Seven years
	ago the ratio of their	ages was 5:7 respectiv	ely. What is Deepak's	present age?
	1) 56 years	2) 42 years	3) 63 years	4) 35 years
N 2 71	C 25519 A			Contd

95.	The circumference of a circular field is 440m. A circular path 10m wide runs around							
	the outside of field. Find the cost of carpeting the path at the rate of 70 paise per							
	square metre.			al maked				
	1) ₹2200	2) ₹3300	3) ₹4400	4) ₹ 3750				
96.	The ratio of length and the breadth of a rectangular plot is 6:5 respectively. If the							
	breadth of the plot is 34m less than the length, what is the perimeter of the plot?							
	1) 371m	2) 408m	3) 748m	4) 814m				
97.	A father's age is equal to the sum of ages of 5 children. In 15 years, his age will be							
	only half of their	total age. Find the prese	ent age of father.	ratio of their camin				
000.8	1) 40 years	2) 45 years	3) 42 years	4) 48 years				
98.	In a cricket mate	h Anil took one wicket	more than thrice th	e number of wickets taken				
od tai	by Sachin. If th	e product of the number	er of wickets take	n by both is 14, find the				
	number of wicke	ts taken by Sachin.						
	1) 2	2) 3	3) 7	4) 5				
99.	If $=\frac{\sqrt{5}-\sqrt{3}}{\sqrt{5}+\sqrt{3}}$, $b=$	$= \frac{\sqrt{5} + \sqrt{3}}{\sqrt{5} - \sqrt{3}}, \text{ then value o}$	$f(a-2)^2$ is	e of mps. At lane A				
	1) 40	2) 98	3) 72	4) 60				
100.	In a class of 111	students, 48 took physic	es, 45 took chemist	ry and 52 took maths. Out				
and in sec.	of these 8 took b	oth physics and chemist	ry, 11 took both cl	nemistry and maths and 16				
	took physics and	maths. If each student of	of the class took at	least one of three subjects,				
	then how many t	ook all the three subjects	5?	and order tarby of				
	1) 10	2) 2	3) 1	4) 7				
tucioni			to our resonant	mayin ad 0021 7 20				
		E S or manner is they a						
		nine take						
		SDO at 15% per number fo						
		3) ₹510		quarterly				
		DICE (E)		1) (1020				
		suggest their must be ago	Transit out occas	94. The difference bet				
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		Key for Nu	ırsery Te	achers Paper-	II (31.1.2) (15)	
Q.No.	Ans.	Q.No.	Ans.	Q.No.	Ans.	Q.No.	Ans.
1	3	26	4	51	1	76	1
2	4	27	2	52	3	77	4
3	3	28	2	53	2	78	2
4	1	29	1	54	4	79	4
5	1	30	3	55	4	80	1
6	2	31	4	56	2	81	3
7	4	32	1	57	3	82	1
8	3	33	3	58	2	83	3
9	2	34	4	59	4	84	2
10	3	35	3	60	3	85	1
11	1	36	2	61	2	86	4
12	4	37	3	62	2	87	3
13	1	38	1	63	4	88	2
14	2	39	_1	64	1	897	1
15	1	40	2	65	1	90	4
16	1	41	2	66	3	91	2
17	2	42	3	67	1	92	3
18	2	43	4	68	1	93	4
19	2	44	1	69	2	94	1
20	1	45	4	70	4	95	2
21	1	46	3	71	3	96	3
22	4	47	2	72	3	97	2
23	1	48	3	73	4	98	1
24	3	49	2	74	3	99	4
25	1	50	4	75	1	100	3