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PSC Assistant Gr ii/clerk/ld Clerk/jr Clerk/cashier/jr Asst - Various Govt Comp/corps/sr Superintendent/asst District Lottery Officer - State Lotteries /asst Gr ii -ksbc Ltd Examination Previous Year Question Paper

Exam Name: Assistant Gr ii/clerk/ld Clerk/jr Clerk/cashier/jr Asst - Various Govt Comp/corps/sr Superintendent/asst District Lottery Officer - State Lotteries /asst Gr ii -ksbc Ltd

Date of Test : 25.07.2015

Question Paper Code: 140/2015

Medium of Questions: English



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Maximum: 100 marks

Time: 1 hour and 15 minutes

1. A number when divided by 119 leaves 19 as remainder. If the same number is divided by 17, the remainder obtained is :

(A)	2	Sector Sector	(B) 7
(C)	3		(D) 1

2. The traffic lights at three different road crossings change after every 48 seconds, 72 seconds and 108 seconds respectively. If they all change simultaneously at 6: 10: 00 hrs then they will again change simultaneously at :

(A)	6:17:17		(B)	6:17:10
(C)	6:17:12		(D)	6:17:22

3. A mixture contains alcohol and water in the ratio 4:3. If 5 litres of water is added to the mixture the ratio becomes 4:5. Find the quantity of alcohol in the given mixture :

(A)	12 ltrs	(B)	10 ltrs	
(C)	20 ltrs	(D)	22 ltrs	

4. If the volume of a sphere is divided by its surface area, the result is 30 cm. The radius of the sphere is :

(A)	90 cm	(B)	9 cm
(C)	81 cm	(D)	8 cm

5. A and B can do a piece of work in 72 days, B and C can do it in 120 days, and A and C can do it in 90 days. When A, B and C work together, how much work is finished by them in 3 days?

(A)	1/40	(B)	1/30
(C)	1/10	(D)	1/20

6. Gokul took a certain amount as a loan from a bank at the rate of 8% simple interest per annum and gave the same amount to Alok as a loan at the rate of 12% simple interest per annum. If at the end of 12 years, he made a profit of Rs. 480 in the deal, what was the original amount?

(A)	Rs. 2,000		(B)	Rs. 1,000
(C)	Rs. 3,000	and the state of the	(D)	Rs. 4,000

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7. There are two towns A and B. Raju goes from A to B at 40 kmph and comes back to the starting point at 60 kmph. What is his average speed during the whole journey?

(A)	48 kmph	(B)	52 kmph
(C)	50 kmph	(D).	46 kmph

8. A father is twice as old as his son. 20 years ago the age of the father was 12 times the age of the son. The present age of the father is :

(A)	32 yrs			(B)	34 yrs
(C)	22 yrs			(D)	44 yrs

9. If the perimeter of a rectangle and a square, each is equal to 80 cms, and difference of their areas is 100 sq. cms, sides of the rectangle are :

(A)	35 cm, 15 cm	(B)	28 cm, 12 cm
(C)	30 cm, 10 cm	(D)	26 cm, 14 cm

10. 1/4 of Raju's money is equal to 1/6 of Ramu's money. If both together have Rs. 600, the difference between their amount is :

(A)	Rs. 50	(B)	Rs. 240
(C)	Rs. 360	(D)	Rs. 120

11. In a certain code, 'FOP' stands for 'OLD IS GOLD', POT stands for 'GOLD IS PURE' and POM stands for GOLD IS COSTLY. Then how will "PURE OLD GOLD IS COSTLY" be written?

(A)	FTOPM	(B)	FTPOM
(C)	TFPOM	(D)	TFMOP

12. PRIDE is to LION as SHOAL is to :

(A)	TEACHER	(B)	FISH	
(C)	SELF RESPECT	(D)	STUDENT	

13. Choose the word which best expresses the meaning of the given word - "CORPULENT" :

(A)	LEAN	(B)	GAUNT
(C)	EMACIATED	(D)	OBESE

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14.	. Choose the word which gives opposite meaning of the given word – "QUIESCENT" :					
	ı (A)	ACTIVE	(B)	DORMANT		
	(C)	WEAK	(D)	UNCONCERNED		
15.	Find the	day of the week on 25 Decen	ıber 1995 :			
	(A)	Friday	(B)	Tuesday		
	(C)	Sunday	(D)	Monday		
16.	Find the	nissing number of the series	s. 1, 2, 8, 33, 148,	——, 4626.		
	(A)	665	(B)	765		
	(C)	760	(D)	660		
17.	Average o	f 5 consecutive odd numbers	A, B, C, D & E i	s 45. What is the product of B & D?		
	(A)	2025	(B)	1935		
	(C)	2021	(D)	1981		
18.		o a lady, a man said "the so elated to that man?	n of her only bro	ther is the brother of my wife". How is		
	(A)	Sister of father in law	(B)	Mothers' sister		
	(C)	Grandmother	(D)	Mother in law		
19.	Turn the	ODD MAN out from the follo	owing: 253, 136, 3	324, 514, 460, 244		
	(A)	136	(B)	253		
	(C)	324	(D)	514		
20.	Raman is sitting to the immediate left of Hari but not next to Kamal. Mahesh is sitting to the right of Kamal. If the four friends are sitting in a circle, who is sitting to the immediate right of Hari?					
	(A)	Mahesh	(B)	Kamal		
	(C)	Raman	(D)	Cannot be determined		
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21.	In which	states of matter diffusion is g	reater?	
1	(A)	Solid	(B)	Liquid
	(C)	Gas	(D)	Plasma
22.	The meta	l used for making filament in		
	(A)	Tungsten	(B)	Tin
	(C)	Zinc	(D) ⁻	Copper
23.	Select the	ore of Aluminium given belo	w:	
	(A)	Magnetite	(B)	Bauxite
	(C)	Cuprite	(D)	Heamatite
~ .				
24.				l repeated reflection known as :
	(A)	Scattering	(B)	Dispersion
	(C)	Spectrum	(D)	Refraction
25.	Ethanol n	nixed with methanol as the p	oisonous substa	nce is called :
	(A)	Wash	(B)	Rectified spirit
	(C)	Absolute alcohol	(D)	Methylated spirit
26.	The share	a of frequency experienced h	w the receiver	either because of the relative motion of
20.		e or receiver or both :	by the receiver	entitier because of the relative motion of
	(A)	Joules law	(B)	Ohm's law
*	(C)	Doppler effect	(D)	Fleming's left hand rule
27.		est is conducted by using the		
	(A)	Benedict solution	(B)	Barium chloride solution
	(C)	Silver nitrate solution	(D)	Ferrous sulphate solution
28.	In the arm	nature and the field magnet o	of a generator; t	he stationary part is the :
	(A)	Rotor	(B)	Stator
	(C)	Power	(D)	Excitor
29.	Isomerisn	n with a difference in the posi	ition of the fund	tional group are known as
-0.	(A)	Functional isomerism	(B)	Chain isomerism
	(C)	Metamerism	(D)	Position isomerism
30.	Microfara	d is the commonly used unit	of:	
	(A)	Resistance	(B)	Inductance
	(C)	Capacitance	(D)	Diodes
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31.	In which	part of Himalayas do we find t	he Karewa for:	mation?	
	(A)	North Eastern Himalayas	(B)	Kashmir Himalayas	
•	(C)	Eastern Himalayas	(D)	Himachal-Utharakhand Himalayas	
32.	Simlipal I	Biosphere reserve situated in :			
	(A)	Bihar	(B)	Himachal Pradesh	
	(C)	Orissa	(D)	Punjab	
33.	On which	of the following hill range is th	ne 'Dodabeta'	peak situated?	
	(A)	Nilgiri hills	(B)	Cardamom hills	
	· (C)	Anamalai hills	(D)	Nallamala hills	
34.	'Regur So	il' is another name for the :			
	(A)	Saline soil	(B)	Arid soil	
	(C)	Black soil	(D)	Laterite soil	
35.	In which	year National Planning Comm	ittee was setur	o in India?	
	(A)	1938	· (B)	1950	
	(C)	1948	(D)	1949	
36.	The Delhi	Durbar was organised by :			
	(A)	Lord Elgin	(B)	Lord Curzon	
	(C)	Lord Rippon	(D)	Lord Lytton	
37.	All India '	Trade Union Congress was for	med in 1920 at		
	(A)	Madras	(B)	Mumbai	
	(C)	Poona	(D)	Delhi	
38.	Indian As	sociation was founded in :			
	(A)	1876	(B)	1868	
	·(C)	1881	(D)	1872	
39.	Who was	the founder of Ahmadia moven	nent?		
	(A)	Sir Syed Ahmed Khan	(B)	Moulana Hussain Ahmad	
	(C)	Mirza Ghulam Ahmad	(D)	Moulana Riza Khan	
40.	Indian Co	uneil Act was passed in :			
	(A)	1935	(B)	1919	
	· (C)	1921	(D)	1909	
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41. On the hundredth day of the Paliyam Satyagraha a freedom fighter met with tragic of a police lathicharge. What was his name?					death in
	(A)	A.G. Velayudhan	(B)	Moyyarath Sankaran	• •
	(C)	K.V. Kunhambu	(D)	K. Krishnan	
42.	In which	year, the newspaper Sujanana	undini was star	ted?	
	(A)	1886	(B)	1891	
	(C)	1897	(D)	1912	
43.	Who was	the Pioneer among the social r	revolutionaries	of Kerala?	
	(A)	Swami Vagbhatananda	(B)	Ayyankali	
	(C)	Vaikunda Swami	· (D)	Brahmananda Sivayogi	
44.	The autho	or of Mokshapradipam was :			
	(A)	Brahmananda Sivayogi	(B)	Sree Narayana Guru	
	(C)	E.V. Ramaswami Naikkar	(D)	Kumaranasan	
45.	Vaikunda	Swami was also known as :			
	(A)	Ananda Swami	(B)	Goudapada Swami	Charles :
	(C)	Muthukutti Swami	(D)	Padma Pada Swami	
46.	Chattamp	i Swamikal attained Samadhi	at:		
	(A)	Panmana	(B)	Kannammoola	
	(C)	Theppil	(D)	Paravur	
47.	The news	paper Sujananandini was star	ted by Kesavar	Asan from :	
	(A)	Chavara	(B)	Mayyanad	
	(C)	Kozhikode	(D)	Paravur	
48.	The famou	as pilgrim centre of Vaikam is	situated on the	banks of :	-
	(A)	Ashtamudi Lake	(B)	Vembanad Lake	
	. (C)	Bekal Lake	(D)	Kumbala Lake	
49.	The length	n of river Chaliyar is :			
	(A)	101 miles	(B)	98 miles	
	(C)	105 miles	(D)	110 miles	
				and the second	

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	(C)	Sachin Tendulkar	(D)	Priyanka Chopra	
	(A)	Sharmila Tagore	(B)	Amir Khan	
58.	Who has l	pecome the Brand Ambassa	ador of UNICEF fo	or South Asia?	
	(C)	Milkhasing	(D)	Bhimsen Guru Raj Joshi	
	(A)	Sachin Tendulkar	(B)	Dhyan Chand	
57.	Who is th		ia had got Bharat	harathna, the <mark>highest civilian</mark> a	award?
	(C)	5 th November 2013	(D)	4 th November 2013	
	(A)	10 th November 2013	(B)	7 th November 2013	
56.		ter mission launched earth		7th Neuropher 2012	
	(C)	Leila Lopes	(D)	Riyo Mori	
	(A)	Olivia Culpo	(B)	Gabriela Isler	
55.	Miss IIni	verse 2013 winner :			
	(C)	Bandung	(D)	Colombo	
	(A)	Brune	(B)	Delhi	
54.	11 th Indo	ASEAN summit held at :			
	(C)	Thathyana Kottova	(D)	Anju Bobi George	
	(A)	Graze Apsha	(B)	Irina Simagina	
53.	Who had	won gold medal in the Wor	ld Athletic Finals	2005?	
	(C)	K.R. Meera	(D)	G. Madhusoodanan	
	(A)	Sara Joseph	(B)	P. Surendran	
52.		e Odakkuzhal award winn			
				1 MIO	
	(A) (C)	Atsushi Hachiro	(B) (D)	Akihito Akio	
51.		Japanese Emperor who pai			
	N. C	T T 1 .	1 00 1 1 1	T I I	
	(C)	8,621 ft	(D)	6,132 ft	
	(A)	8,841 ft	(B)	8,461 ft	
50.	The heigh	nt of Agastyakutam, the so	uthern most peak	in western ghats :	
			* · · · · · · · · · · · · · · · · · · ·		

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	(C)	A.M. Kusru	(D)	Alladi Krishna Swamy Iyyer
	(A)	Ambedkar	(B)	K.T. Shah
67.		nended in the Constitutional A heque payable at the convenie		the Directive Principles of State Policy
	(C)	The President	(D)	Home Minister
	(A)	Cabinet Secretariat	(B)	Parliament
66.	The UPSC	submits its annual reports to):	
	(C)	Constitutional right	(D)	Economic right
	(A)	Legal right	(B)	Civil right
65.	Right to P	roperty is now a :		
	(D)	special provision for SC/ST is	n the state of A	runachal Pradesh
	(C)	insertion of a new Article 21		
	(B)	special provisions for the sta		
	(A)	alternative scheme for sharing		en the Union and the States
64.	80 th Amen	dment of the Indian Constitut	tion provides fo	or:
	(C)	Britain	(D)	USA
	(A)	Australia	(B)	Canada
63.		nt list in the Indian Constituti		
	(0)	Alucie /1	(D)	Alticle 12
	(A) (C)	Article 71	(B) (D)	Article 69 Article 72
62.	(A)	ticle provides the President of Article 68	and the second second	
69	Which An	tisle	чт. 19. 4	
	(C)	Article 29	(D)	Article 30
	(A)	Article 21	(B)	Article 21 A
61.	Right to I	Education is included in which	Article of the	Indian Constitution?
	(C)	Vijayalakshmi	(D)	S.B. Mainak
	(A)	Usha Sangwan	(B)	Sunitha Sarma
60.	1 st Woma	n Managing Director of LIC :		
	(C)	Boris Vasilievich	(D)	Magnus Karlsen
		10 wanaba mana	(D)	Gaill Caspelov
	(A)	Viswanath Anand	(B)	Garri Casperov

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68.	The tennu	are of Estimate Commit	tee of Lok Sabha is :	
	(A)	6 months	(B)	1 year
	(C)	2 years	(D)	3 years
69.	The theor	y of basic structure of t	he Constitution was p	propounded by the Supreme Court in :
	(A)	Minerva Mills case	(B)	S.R. Bommai case
	(Ċ)	Golaknath case	(D)	Keshavananda Bharati case
70.	The minir	num/maximum strengt	h of a Legislative Ass	embly of a state is :
	(A)	40/500	(B)	50/500
	(C)	60/500	(D)	70/500
71.	Neither J	ohn or Mary —	— applied for the post	
	(A)	have	(B)	has
	(C)	have been	(D)	has been
72.	You can n	neet me at a	– time.	
	(A)	latter	(B)	last
	(C)	later	· (D)	latest
73.	Preventio	n is ——— than c	ure.	
	(A)	better	(B)	best
	(C)	good	(D)	less
74.	One is res	sponsible for	– actions.	a second and
	(A)	my	(B)	her
	(C)	one's	(D)	his
75.	The plura	l of dynamo is :		
	(A)	dynamo	(B)	dynamoes
	(C)	dynamos	(D)	dynamose
76.	Sheela is	tallest girl	in the class.	the second second second second
	(A)	a	(B)	an
	(C)	the	(D)	none of these

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77.		the following pairs is wrong?		
	(A)	lion-lioness	(B)	horse-mare
	(C)	traitor-traitress	(D)	duke-dukess
78.	He was a	bsent ——— the class.		
	(A)	to	(B)	with
	(C)	from	(D)	on
79.	Which of	the following is correct?		
	(A)	This is good furniture	(B)	These are good furnitures
	(C)	This is a good furniture	(D)	These are good furniture
80.	A person	who knows many languages is	a:	
	(A)	prodigy	(B)	polyglot
	(C)	paragon	(D)	polyandry
81.		— is a local language-enabl on System in place to facilitate		based transaction level Management of Indira Awaas Yojana.
	(A)	Aya Soft	(B)	Aaas Soft
	(C)	IYA Soft	(D)	Awaas Soft
82.		objective of the i the rural areas.	s to improve t	he quality of life of people and overall
	(A)	SAY	(B)	IAY
	(C)	DAY	(D)	HAY
83.	Governme	— is the first scheme of its nt of India subsidy of 50 perce		exclusively for slum dwellers with a
	(A)	RLEGP	(B)	DPADP
	(C)	VAMBAY	(D)	NRHM
84.	below six y	- is the focal point for the o years of age, pregnant women,		vices at community levels to children ers and adolescent girls.
	(A)	Primary Health Centre	(B)	Continuing Education Centre
	(C)	Anganwadi	(D)	Child Development Centre
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85.	"To awal the famil	ten the people, it is the w y moves, the nation moves	omen who should ³ .	be awakened. Once she is	s on the move
	(A)	Mahatma Gandhi	(B)	Jawaharlal Nehru	
	(C)	Narendra Modi	. (D)	Sarojini Naidu	
86.	<u> </u>	— is an important schem	e to provide food g	rains to poorest of the poor	r families.
	(A)	AAY	(B)	IAY	
	(C)	YAAI	(D)	ICDS	
87.	The first	ICDS Project in Kerala wa	as set up in 1975 a	t ——— block.	
	(A)	Sasthamcotta	(B)	Vengara	
	(C)	Pothencode	(D)	Vallikkunnu	
88.	Kudumba	ashree was launched forma	ally by Governmen	t of Kerala on :	
	(A)	17 th May 1998	(B)	2 nd October 1998	
	(C)	15 th August 1998	(D)	17 th May 1999	
89.		— centrally sponsored sch	eme provide conne	ectivity to unconnected ha	bitations.
	(A)	SGSY	(B)	PMGSY	
	(C)	TRYSEM	(D)	SARAS	
90.	women th	— was launched on 2 nd C rough building thrift habi	October 1993 with t, self-reliance and	the objective of empower confidence.	ing the rural
	(A)	RLEGP	(B)	IAY	
	(C)	SGSY	(D)	MSY	
91.	Ice Crean	Sandwich and Jelly bean	are the latest vers	sions of which Op <mark>e</mark> rating S	ystem?
÷ .	(A)	Ubuntu	(B)	Android	
	(C)	Apple	* (D)	Unix	
92.	E-mail th another se	at appears to have been or ource is referred to as :	riginated from one	source when it was actua	lly sent from
	(A)	E-mail Spoofing	(B)	E-mail Bombing	
	(C)	E-mail Spamming	(D)	None of the above	
93.	When did	Information Technology A	ct come into force	in India?	
	(A)	Oct 17 th 2000	(B)	Oct 17th 2001	
	(C)	June 4th 2000	(D)	June 4 th 2001	
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94. Data diddling involves :

- (A) Destroying data before input to the computer
- (B) Unauthorized copying of data
- (C) Changing data into information
- (D) Changing data prior or during input to the computer

95. Which hardware device is used to interconnect different types of networks with different protocols?

- (A) Bridge (B) Router
- (C) Gateway (D) Repeater
- 96. A collection of four bits is called :
 - (A) Nibble(B) Byte(C) Word(D) Double Word

97. The Walkie Talkie is an example of which mode of communication?

- (A) Simplex (B) Half Duplex
- (C) Duplex (D) None of the above

98. A device that combines data from multiple computers and load them on a common communication channel is :

- (A) Modem (B) Repeater
- (C) Multiplexer (D) Encoder

99. In the e-mail address <u>admin@vms.org</u>, "vms" is the :

- (A) Host name with commercial domain
- (B) Host name with non-commercial domain
- (C) Client name with educational domain
- (D) Client name with government domain

100. _____ is the modification of software to remove or disable features which are undesirable by a person.

- (A) Software hacking (B) Software licensing
- (C) Software piracy (D) Software cracking

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