PSC Women Sub Inspector Of Police - Trainee - Police Examination Previous Year Question Paper

Exam Name: Women Sub Inspector Of Police -Trainee - Police

Date of Test : 28.05.2016

Question Paper Code: 075/2016

Medium of Questions: English



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Maximum : 100 marks

Time : 1 hour and 15 minutes

 The HCF and LCM of two numbers are 12 and 216 respectively. If one of number is 108, find the other number :

(A).	36		(B)	48
(C)	24		(D)	9

2. Which one of the following is a prime number?

(A)	2		(B) 6	;
(C)	9	· · · · · · · · ·	(D) 1	

3. John makes a profit of 12% by selling the article for Rs. 448. Calculate the cost price.

(A)	100	(B)		200
(C)	300	(D)	je-	400

4. Find the value of 'p' for which 3, 5, p+5, 25 are in proportion :

(A)	15	(B)	20
(C)	10	(D)	30

5. 'A' can complete a piece of work in 10 days. 'B' can complete the same piece of work in 15 days. If they work together in how many days will the work be completed?

(A)	6	(B)	8
(C)	10	(D)	9

6. Sachin runs at $\frac{5}{4}$ th of his usual speed and reaches the playground 5 minutes earlier. What is the usual time?

(A)	20	(B)	25
(C)	35	(D)	None

7. The capacity of a cubical mug is 1 litre. The length of its edge is :

(A)	1 cm		(B)	10 cm
(C)	1 m		(D)	10 m

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	1.			
8.		ompound interest of half yearly :	on Rs. 8,000 for $1\frac{1}{2}$ years	at 10% per annum if interest is being
	(A)	1200	(B)	1220
	(C)	1241	(D)	1261
9.			s my brother. I am 5 yea r is 12 years of age how o	rs younger to my brother, but 3 years ld is my mother?
	(A)	30	(B)	54
	(C)	40	(D)	46
10.		of an article has be sed to retain its form		how much percent must this new price
	(A)	20	(B)	25
	(C)	50	(D)	30
		and the second		
11.	Find the r	next number in the	series :	
	4, 7, 10, 1	1, 22, 17, 46, 25, —		
	(A)	56	(B)	69
	(C)	94	(D)	86
12.	Identify th	ne missing term :		
	TYU, NSC), HMI,	-	
	(A)	GBC	(B)	BGC
	(C)	CGD	(D)	AGB
13.	Find the c	dd man out :	S. A. Barris	
	5, 9, 17, 3	5, 65, 129		
	(A)	9	(B)	65
	(C)	17	(D)	35
14.			la said 'She is the daugh low is the lady related to	ter of the woman who is the mother of Leela?
	(A)	Daughter	(B)	Aunt
	(C)	Grand daughter	(D)	Sister
15.	Give the a	ntonym of the word	l 'adversity' :	
	(A)	extremity	(B)	affliction
	(C)	prosperity	(D)	distress .

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6.	If PROS	E is coded a	s PPO	QE, how is l	LIGHT co	oded?		
	(A)	LGGFT				(B)	LIGFT	
	(C)	JIEHR				(D)	LLGFE	
7.	A boy go now?	es south, t	urns ri	ght, then ri	ght agai	n and t	then goes left. Ir	n which direction he i
	(A)	East	• •			(B)	North	
	(C)	West		+		(D)	South	
8.	Arrange	the given w	ords in	the sequen	ice they o	occur in	the dictionary :	
	1. pre	cede	2.	precision	3.	prec	ise	and the second s
	4. pre	cept	5.	preach	6.	prel	ude	
	(A)	5, 3, 1, 4,	2, 6			(B)	5, 1, 3, 4, 2, 6	
	(C)	5, 1, 4, 2,	3, 6			(D)	5, 1, 4, 3, 2, 6	
9.	If it was	Saturday o	n 17 th]	December 1	982, wha	t will b	e the day on 22 nd	December 1984?
	(A)	Monday				(B)	Sunday	
	(C)	Saturday				(D)	Friday	and the second
:0.	10 km. A	After this sh	or 15 k e turns	m to the we right and g	est from goes for 1	8 km.]	Now in which dir	she turns left and goe rection is she going :
	(A)					(B)	South-West	
	(C)	South		appliette		(D)	East	
1.	A fuse w	ire is chara	cterize	d by :				
	(A)	Low resi	stance	and low me	lting poin	nt	1.	
	(B)	Low resi	stance	and high me	elting po	int		
	(C)	High res	istance	and low me	elting poi	int		
	(D)	High res	istance	and high m	nelting po	oint		
22.	A man p	ushes a me	tal bloc	k and fails	to displa	ce it. H	e does :	the provide the s
	(A)	maximur	n work			(B)	no work at all	
	(C)	positive	work			(D)	negative work	
23.	The min is :	imum num	ber of	geostational	ry satelli	tes nee	ded for global co	mmunication coverag
	(A)	1				(B)	2	
	(C)	3				(D)	4	
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	(C)	Doctor of Philosophy	(D)	Drama in Philosophy
	(A)	Diploma of Philosophy	(B)	Diploma in Psychology
32.	With refer	ence to Educational Degree, what o	does Ph.D	. stand for?
	(0)	, , , , , , , , , , , , , , , , , , ,	(D)	m.o. namachanuran
	(C)	N.T. Rama Rao	(D)	M.G. Ramachandran
	(A)	L.K. Advani	(B)	Lalooprasad Yadav
31.	Who amor Ratham'?	ng these politicians use an adap	pted mot	or vehicle dubbed as the 'Chaitanya
	(C)	The fan circulates air	(D)	None of these
	(A)	Rate of evaporation increases	(B)	The fan provides free ventilation
30.		s comfortable while sitting near a f		
	(C)	Fahrenheit	(D)	None of these
	(A)	Celsius	(B)	Kelvin
29.	On which	of the following scales of temperate	ure, the to	emperature is never negative?
	(0)	incal and inverteu	(13)	hear and erect
	(C)	Real and inverted	(D)	Real and erect
40.	(A)	Virtual and inverted	(B)	Virtual and erect
28.	The image	of an object formed on the retina	fhuman	ave is :
	(C)	10 ⁻¹² m	(D)	10 ⁻⁹ m
			(B)	
21.	· (A)	10^{-6} m		10 ⁻¹⁵ m
27.	One Pico	meter' equal to :		
	(C)	Meter/Second	(D)	Second
	(A)	Joule	(B)	Watt
26.	Which of	the following unit is a fundamental	l unit?	
	(C)	Vikram Sarabai	(D)	Homi. J. Baba
	(A)	J.C. Bose	(B)	C.V. Raman
25.	The conce	nt of radio transmission was first	demonstra	ated by the famous Indian scientist :
	(C)	Total internal reflection	(D)	Interference
				Dispersion
	(A)	Scattering	(B)	Diamongian

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33.	Who is th	e Brand Ambassador of the	e programme 'Mak	e in Kerala'?
	(A)	Mammotty	(B)	Mohanlal
÷.,	(C)	Suresh Gopi	(D)	Dileep
34.	Which Ar	ticle recently dismissed fro	om the I.T. Act?	
	(A)	66 B	(B)	66 A
	(C)	66 D	(D)	65 A
35.	Which con	untry is the 123 rd member of	country in the Inte	ernational Criminal Court?
	(A)	Pakistan	(B)	India
	(C)	Israel	(D)	Palestine
36.	The newly	y formulated International	Front to fight aga	inst global warming :
	(A)	V20 .	(B)	V21
	(C)	V22	(D)	V23
37.	The India Silver Sta		apan's highest hor	nour "Order of the Rising Son Gold and
	(A)	Dr. Kiran Kumar	(B)	Prof. C.N.R. Rao
	(C)	Dr. Ayyankar	(D)	Dr. G. Madhavan Nair
38.	Who wrot	e the theme song of 'Run H	Kerala Run' in com	nection with National Games?
	(A)	P.K. Gopi	(B)	Murukan Kattakada
	(C)	O.N.V. Kurup	(D)	V. Madhusoodan Nair
39.	The name	e of Single Window Portal s	started by India fo	r Educational loan and Scholarships :
	(A)	Vidya Lakshmi		Vidya Bharathi
	(C)	Vidya Nikethan	(D)	Vidya Abiyan
40.		l greatest attraction in th Trip Advisor' :	e world as per th	ne survey conducted by famous Travel
	(A)	Taj Mahal	(B)	Burg Dubai
	(C)	Pisa Tower	(D)	Great Wall of China
41.	Gandhi w	rote Hind Swaraj in Gujar	ati in :	
	· (A)	1909	(B)	1919
	100	1921	(D)	1931
	(C)	1321	()	

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42.	The narrois called :	ow stretch of land that conne	ects peninsular l	ndia with north eastern sta	tes of India
	(A)	Siliguri Corridor	(B)	Sikkim Corridor	
	(C)	. Darjeeling Corridor	(D)	Gangtok Corridor	
43.	Boundary	demarcation line between In	ndia and Pakista	an is known as the :	
	(A)	Durant Line	(B)	Radcliffe Line	
	(C)	Line of Control	(D)	Actual Line of Control	
44.	Srirangaj	oattana is a river island locat	ed on the river :		
	(A)	Krishna	(B)	Kaveri	
	. (C)	Netravati	(D)	Sharavati	
45.	Black soil	is seen in ——— dist	rict of Kerala.		
	(A)	Palakkad	(B)	Kannur	
	(C)	Kollam	(D)	Wyanad	
46.	Bhagat Si	ngh was convicted to death i	n (ase.	
	(A)	Saunders Murder			
	(B)	Meerut Conspiracy			
	(C)	Lahore Conspiracy			
	(D)	Central Legislative Assemb	ly Bomb Throw	ing	
47.	The Britis	h introduced Dyarchy in ma	jor Indian Provi	nces by the Act of :	
	(A)	1891	(B)	1909	
	(C)	1919	(D)	1935	
48.	The main	venue of the Salt Satyagrah	a in Kerala was		
	(A)	Payyannur	. (B)	Kozhikode	
	(C)	Ponnani	(D)	Guruvayur	
49.	The India policy at i	n National Congress adopte	d a resolution o	n Fundamental Rights and	Economic
	(A)	Lahore	(B)	Nagpur	
	(C)	Karachi	(D)	Bombay	
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50. Who among the following was invol-			ith the found	ation of the Deccan Education Society?		
	(A)	Gopala Krishna Gokhale	(B)	Bal Gangadhar Tilak		
	(C)	Sardar Vallabhai Patel	(D)	V.D. Savarkar		
51.	Name the river mentioned by Kautilya in his Arthasasthra :					
	(A)	Bharathapuzha	(B)	Churni		
	(C)	Pamba	(D)	Kaveri		
52.	Puralima	la was situated in which Taluk'	?			
	(A)	Tellicherry	(B)	Thamarassery		
	(C)	Meppadi	(D)	Manathavady		
53.	Who was	the founder of Ananda Maha S	abha?			
	(A)	Raja Ram Mohan Roy	(B)	Dayananda Saraswathi		
	(C)	Sree Narayana Guru	(D)	Swami Sivayogi		
54.	Which wa	s the original name of Thycaud	Ayya Swami	kal?		
	(A)	Subbarayan	(B)	Ayyappan		
	(C)	Gurudevan	(D)	Vasudevan		
55.	Who wrot	e the song Koottiyoor Ulsavapa	ttu?			
	(A)	Chattambi Swamikal	(B)	Chavara Kuriakose Elias		
	(C)	Vakkom Maulavi	(D)	Vagbhatananda		
56.	Who wrot	e the famous work Jathikumm	i?			
	(A)	Kellappan	(B)	E.M.S.		
	(C)	Pandit Karuppan	(D)	O.N.V. Kurup		
57.		e place in which Narayana g to the principle of Om Sahoda		d a Advaita Ashramam in 1904 for a:		
	(A)	Varkala	(B)	Aluva		
•	(C)	Trichur	(D)	Trivandrum		
58.	Who wrote the play Adukkalayil Ninnu Arangathekku?					
	(A)	V.T. Bhattathiripad	(B)	Swami Vivekananda		
	(C)	Poykayil Yohannan	(D)	Eluthachan		
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59.	In which	year Ayya Vaikundar was bo	rn in Swamitho	ppu?		
	. (A)	1809	(B)	1815		
	(C)	1850	(D)	1875		
60.	Name the work written by Kumaranasan from the inspiration of Edwin Arnold's Light of Asia :					
	(A)	Veena Poovu	(B)	Sakunthalam		
	(C)	Buddha Charitha	(D)	Swanthanam		
61.	The Artic	le of the Indian Constitution	that deals with	Right to Constitutional Remedies is :		
	(A)	Article 28	(B)	Article 30		
	(C)	Article 31	(D)	Article 32		
62. The International Human Rights Day is observed on :						
	(A)	26th January	(B)	1st May		
	(C)	10th December	(D)	24 th October		
63.	3. The Chairman of the National Human Rights Commission in India :					
	(A)	K.G. Balakrishnan	(B)	G.P. Mathur		
	(C)	J.S. Anand	(D)	Raghunath Mishra		
64. The Protector of the rights of citizens in a democracy :						
	(A)	Judiciary	(B)	Political Parties		
	(C)	Legislature	(D)	Executive		
65.	Who said "Man is born free but he is everywhere in chains"?					
	(A)	Locke	(B)	Grotius		
	(C)	Hobbes	(D)	Rousseau		
66.	Article lays down that there shall be a Public Service Commission for the union and a Public Service Commission for each states :					
	(A)	Article 280	(B)	Article 324		
	(C)	Article 315	(D)	Article 356		
67.	The Chairman of the Constituent Assembly of India :					
	(A)	Dr. B.R. Ambedkar	(B)	Dr. Rajendra Prasad		
	(C)	Dr. S. Radhakrishnan	(D)	Nehru		
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68.	The Com	otroller and Audi	tor General (of India is appo	inted by :	1.1.1	
	(A)	Prime Minister		(B)	President		
	(C)	Parliament		(D)	Supreme Court	•	
69.	The prese	ent Home Ministe	r of India is		aria na Francis		
1	(A)	P. Chidhambar	am	(B)	A.K. Antony		
	(C)	S.M. Krishna		(D)	Kapil Sibal		
70.	Which scl	nedule of the Indi	an Constitut	tion is dealing w	vith Panchayat Raj system	1?	
	(A)	9 th		(B)	10 th		
	(C)	11 th		(D)	12 th		
71.	We shall	We shall go for a walk when it raining.					
	(A)	stopped		(B)	stops		
	(C)	stopping		(D)	stop		
72.	The burg	The burglars entered the house ————————————————————————————————————					
	(A)	on		(B)	after		
	(C)	during		(D)	while		
73.	You must	attend	— his instr	ructions.			
	(A)	of		(B)	on		
	(C)	to		(D)	for		
74.	We have j	plenty of time —	?				
	(A)	isn't it		(B)	haven't we		
	(C)	don't we		(D)	didn't we		
Dire	ection (Q.)	No. 75 & 76) : W	hich part of t	he sentence is v	wrong?		
75.	Do you th	<u>ink he is getting</u>	more worser	day by day?			
	(A)	(B)	(C)	(D)			
76.	Kolkota i	Kolkota is standing on the river Hooghly.					
	(A)	(B) (C)	(D)				
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77.	(A) (C)	he antonym of predecessor? descendant ancestor	(B) (D)	successor ascendant			
78.	(C)	ancestor	(D)	ascendant			
78.							
	Reported	speech : "Which country do you come	from?"	said Ram.			
	(A)	Ram asked which country you came					
	(B)	Ram asked which country I am con	ning from	n			
	(C)	Ram asked which country are you o					
	(D)	Ram asked which country I came fi	rom				
79.	Yesterday I met European at the beach.						
	(A)	an	(B)	the			
	(C)	a	(D)	two			
80.	What is the active form of : The criminal was arrested by the police :						
	(A)	The criminal was being arrested by					
	(B)	The criminal is being arrested by th	ne police				
	(C)	The police arrested the criminal					
	(D)	The criminal is arrested by the poli	ce				
81.	Antyodaya Anna Yojana was launched by NDA Government on :						
	(A)	15 August 1997	(B)	25 December 2000			
	(C)	2 October 1975	(D)	1 April 1999			
82.	Swarnajayanti Gram Swarozgar Yojana is previously known as						
-	(A)	IRDP	(B)	ICDS			
	(C)	ААУ	(D)	NREP			
83.	The Balik	a Samridhi Yojana will cover girl chi	ldren w	ho are born or after :			
	(A)	1 April 1999	(B)	15 August 1997			
	(C)	26 January 2005	(D)	2 October 1993			
84.	Kudumba	sree was introduced by the Governm	ent of .				
01.	(A)	India	(B)	Tamil Nadu			
			(D)	Andhra Pradesh			
	(C)	Merala	11/1	AUGULA FRADESI			
	(C)	Kerala	(D)	Andhra Fradesh			
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85.	A scheme	introduced under the name	of Indira Gandh	i is :			
	(A)	Indira Balika Yojana	(B)	Indira Mahila Yojana			
	(C)	Indira Awaas Yojana	(D)	Indira Grameen Rozgar Yojana			
86.	Pradhan Mantri Adharsh Gram Yojana was launched by ———— government.						
	· (A)	UPA	(B)	NDA			
	(C)	BJP	. (D)	Congress			
87.	Which colour of ration card is issued to Antyodaya beneficiaries?						
	(A)	Blue	(B)	Pink			
	(C)	Green	(D)	White			
88.	PMAGY i	mplements which type of vi	llage?				
	(A)	Mathruka gram	(B)	Bharat gram			
	(C)	Samridhi gram	(D)	Adarsh gram			
89.	Which Yojana aims to assist educated unemployed youth to set up Self Employment ventures?						
	(A)	SRGY	(B)	NRDP			
	(C)	NFFWP .	(D)	PMRY			
90.	Number o	of diseases covered by Integr	rated Child Deve	lopment Scheme :			
	. (A)	6	(B)	10			
	(C)	5	(D)	4			
91.	The first	generation computers used	for	circuitry.			
	(A)	Vacuum Tubes	(B)	Transistors			
	(C)	Integrated Circuits	(D)	Large Scale Integration			
92.	A byte co	nsists of how many bits?					
	(A)	Nine	(B)	Four			
	(C)	Eight	(D)	Sixteen			
93.	Internet	works on :					
	(A)	Circuit switching	(B)	Packet switching			
	(C)	Both (A) and (B)	(D)	None of the mentioned			
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94. Cyberslacker is :

- (A) A person securing access to a computer system without permission of the owner
- (B) Using internet, email or other electronic communication devices to stalk
- Member of an organization using its internet resources for non work purpose (C)

(B)

(D)

Prolog

Cobol

- (D) Person who introduces computer virus to any computer
- Speed of the modem is measured in : 95.
 - (A) Bytes per minute (B) Bytes per second
 - (C) Bits per millisecond (D) Bits per second
- 96. Which of the following Languages is used for Artificial Intelligence?
 - (A) Fortran
 - (C) C

97. GUI refers to :

- (A) Graphical User Interface
- (B) Guaranteed User Interface
- (C) Graphics Utilized Internally
- None of the above (D)

Computers use the number system to store data and perform calculations. 98.

- Decimal (B) Octal (A)
- Hexadecimal (D) Binary (C)

99. Spim is :

- (A) Fraudulent way of getting confidential information
- (B) Unwanted instant messages
- Unsolicited e-mails (C)
- None of the above (D)

100. What protocol is used between e-mail servers?

- FTP (A) POP3 (B) SMTP
- (C) SNMP

(D)

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