# **SOLVED PAST PAPERS**

## PATROL OFFICER (BS-14) 2018

## PART-I (ENGLISH)

Fill i	in the blanks with a	ppropriate words.		
1.	Ten miles a lo	ng way to walk.		an ar Calego
	(a) are	(b) are being		(d) None of these
2.	Security arrangemen	ts have been tightened u	ip in all are	as.
	(a) sensational	(b) sensitive	(c) sensible	(d) None of these
3.	John	force himself to work o	n till late in the nigh	t.
	(a) could	(b) would be	(c) would	(d) None of these
4.	The insects are a great	at nuisanceus.		
	(a) at	<b>(b)</b> to	(c) for	(d) None of these
5.	Of the three brothers	s, Sam is the		
	(a) taller		(c) most tallest	(d) None of these
6.	The cashier	the money and sig	gned a receipt for it.	
	(a) collects	(b) accepts	(c) counted	(d) None of these
7.		I can work without		
	(a) delay	(b) boredom	(c) interruption	(d) None of these
8.	My finger is still	where I caugh	t it in the door yeste	rday.
	(a) bruised	(b) sore	(c) wounded	(d) None of these
9.	It is a marble wall, _			
	(a) stick	(b) affix	(c) paste	(d) None of these
10.	The new owners of t	the paper changed the_	complet	tely.
	(a) outlook	_		(d) None of thes

(c) Conjunction

(d) None of these

#### What is the underlined part of the sentence?

The tourist asked the guide the way.

(a) Adjective

12.

The candidate, inexperienced and nervous, was heckled.

(b) Adverb

	(a) Direct object	(b) Indirect object	(c) Helping verb	(d) None of these
13.	This week we are expe	ecting visitors.		
	(a) Noun phrase	(b) Adjective phrase	(c) Adverb phrase	(d) None of these
14.	Seeing is believing.			
	(a) Participle	(b) Complement	(c) Gerund	(d) None of these
15.	The workman seems	very <u>capable</u> .		
	(a) Complement	(b) Direct object	(c) Indirect object	(d) None of these
16.	What are you doing?			
	(a) Subject	(b) Interjection	(c) interrogative	(d) None of these
17.	Make hay while the s	un shines.		
	(a) Preposition	(b) Noun	(c) Conjunction	(d) None of these
18.	This is good enough.			
	(a) Noun	(b) Adjective	(c) Adverb	(d) None of these
19.	She <u>laughed</u> heartily.			
	(a) Intransitive verb	(b) Transitive verb	(c) Adverb	(d) None of these
20.	1 like the <u>new</u> book.			
	(a) Article	(b) Adjective	(c) Adverb	(d) None of these
	]	PART-II (GENERAL	INTELLIGENCE)	
Sel	ect the correct answe	er.		
21.	Which one of the follo	owing is the smallest nu	ımber?	
	<b>(b)</b> $\frac{2}{5}$	3	(c) $\frac{4}{5}$	(d) None of these
22.	24375 books are to be how many shelves wil	e arranged equally in sl ll be needed?	helves. If 375 books an	re arranged in each shelf,
	(a) 165	<b>(b)</b> 65	(c) 375	(d) None of these
23.	Simplify using DMAS	S rule 5 x 3- 4 x 2 + 1		
	(a) 8	<b>(b)</b> 23	(c) 3	(d) None of these
24.	After removing the b	rackets we simplify the	expression according	
	(a) MDAS rule	(b) DMAS rule	(c) MADS rule	(d) None of these
	•			

25.	HCF of 60 and 72 is	•					
	(a) 72	<b>(b)</b> 60	(c) 12	(d) None of these			
26.	Find the smallest ler lengths?	ngth of rope which can	n be cut into pieces of	20 cm, 25 cm and 30 cm of			
	(a) 100 cm	<b>(b)</b> 200 cm	(c) 300 cm	(d) None of these			
27.	$\frac{1}{10} + \frac{2}{5} - \frac{1}{20}$ is eq.	ual to:					
	(a) $\frac{7}{20}$	<b>(b)</b> $\frac{3}{20}$	(c) $\frac{1}{20}$	(d) None of these			
28.	Simplify: 1.1 x 10 + (	(4.2 - 2) x 3.7					
	(a) 19.14	<b>(b)</b> 72.4	(c) 724	(d) None of these			
29.	48 km & 600 m + 21	km & 425 m is equal t	to:				
	(a) 80 km & 25 m	<b>(b)</b> 80 km	(c) 70 km & 25 m	(d) None of these			
30.	In January morning 11°C. Find the rise in	_	ee was recorded as -3°	C and in afternoon it was			
	(a) 11°C	<b>(b)</b> 14°C	(c) 8°C	· (d) None of these			
31.	The cost of 8 maths b	ooks is Rs. 960. Find t	the cost of 12 maths bo	oks.			
	(a) Rs.120	<b>(b)</b> Rs.1600	(c) Rs.1440	(d) None of these			
32.	If two sides of a triangle are of equal length, then it is called:						
	(a) Scalene triangle		(b) Isosceles triangle	le			
	(c) Equilateral triangle	2	(d) None of these				
<b>33.</b>	In right angle triangle	3					
	(a) 60°	<b>(b)</b> 45°	<b>(c)</b> 90°	(d) None of these			
34.	$\sqrt{16+9}$ is equal to:						
	(a) 7	<b>(b)</b> 5	(c) 25	(d) None of these			
35.	Two or more fractions with the same denominator are called:						
	(a) Unlike Fractions	(b) Equal Fraction	(c) Like Fractions	(d) None of these			
36.	Solve this equation 4x	+ 5 = 17					
	(a) 2	<b>(b)</b> 3	(c) 20	(d) None of these			
37.	The perimeter of squa	re whose side is 2.5 cn	n long is:				
••	(a) 10 cm	<b>(b)</b> 5 cm	(c) 6.25 cm	(d) None of these			
38.	Area of rectangular g	arden is 1500 m². The	e length of garden is 5	00 m. Find the width of			
	(a) 300 m	<b>(b)</b> 500 m	(c) 100 m	(d) None of these			

39.	The ages of six girls ar 130 months. Find their	e 120 months, 124 mon r average age.		
	(a) 124 months	<b>(b)</b> 125 months	(c) 126 months	(d) None of these
40.	Average of 10 values i	s 200. Sum of nine of th	nem is 1850. Find 10	th value.
70.	(a) 200	<b>(b)</b> 150	(c) 300	(a) 1.0110 of allow
41.	Who was the Guest of	Honour on 23rd Marc	h 2018 during the P	akistan Day parade?
71.	(a) Turkish President		(b) President of Sr	i Lanka
	(c) General Qamar Jav	ed Bajwa	(d) None of these	
42.	Which country sent if	s Army Band during P	akistan Day's parad	e?
72.	(a) Saudi Arabia	(b) Turkey	(c) Jordan	(d) None of these
43.	Who is the Chairman	Senate in Pakistan?		
45.	(a) Sadiq Sanjrani		(b) Raja Zafar-ul-l	Haq
	(c) Saleem Mandviwa	ılla	(d) None of these	
44.	Who is the Command	der of the Military Allia	nce of 39 Muslims c	ountries?
,,	(a) General Raheel Sl		(b) Gen. Prince Fa	hd Al Saud
	(c) General Fayyad H		(d) None of these	
45.	US President is elected	ed for:		
	(a) 6 years	(b) 5 years	(c) 4 years	(d) None of these
46.	Who is the Crown P	rince of Saudi Arabia?		
	(a) Muhammad bin S	alman	(b) Salman bin Ab	odul Aziz
	(c) Waleed bin Talal		(d) None of these	
47.	Currently who is per	manent representative		
	(a) Tariq Fatemi		(b) Aizaz Ahmad	
	(c) Maliha Lodhi		(d) None of these	_
48.	Who has been re-ele	cted as Russia Presiden		
	(a) Pavel Grudinin	(b) Vladimir Putin	(c) Zhirinovsky	(d) None of these
49.	Which is the third la	rgest political party in	UK at present?	omts (d) None of these
	(a) Labour Party	(b) Conservative		crats (d) None of these
<b>50</b> .		(OBOR) project of Chi	na:	C in it
	(a) Is part of CPEC		(b) Includes CPE	
	(c) Is not linked with		(d) None of these	
51.	When did Pakistan l	pecome member of WT	U?	(d) None of these
	(a) 2009	<b>(b)</b> 2002	(c) 1995	(u) Mone of mese

52.	<b>Current Chief Ministe</b>	r of Balochistan belong	gs to	:	
	(a) Pakistan Muslim League (N)		<b>(b</b> )	Pakistan Muslim	League (Q)
	(c) Balochistan Awami	Party	(d)	None of these	
53.	Final match of PSL3 (2	2018) was played in:			
	(a) Karachi	(b) Lahore	(c)	Dubai	(d) None of these
54.	<b>Currently the Political</b>	Party in power in Brit	ain i	is:	
	(a) Labour	(b) Conservative	(c)	Liberal Democrat	t (d) None of these
55.	FIFA world Cup 2018	was hosted by:			
	(a) Portugal	(b) Spain	(c)	Russia	(d) None of these
56.	Which of the following	countries is not a Rep	ublic	??	
	(a) Jordan	(b) Turkey	(c)	Afghanistan	(d) None of these
57.	Who won the 2017 ICC	C Champions Trophy?			
	(a) India	(b) Pakistan	(c)	Sri Lanka	(d) None of these
58.	Total number of memb	ers of SAARC is:			
	(a) 8	<b>(b)</b> 7	(c)	6	(d) None of these
<b>59.</b>	In 2018, Pakistan's Sen	ate elections were held	for:	:	
	(a) 50 seats	<b>(b)</b> 51 seats	(c)	52 seats	(d) None of these
60.	Pakistan Senate's elect	ion 2018 were held on:			
	(a) 2nd Feb	(b) 2nd March	(c)	3rd March	(d) None of these
61.	The tenure of the office	e of Prime Minister in 1			
	(a) 4 years	(b) 5 years	<b>(c)</b>	Not fixed	(d) None of these
<b>62.</b>	The tenure of National	Assembly of Pakistan			
	(a) 5 years	(b) 6 years	• •	Not fixed	(d) None of these
63.	The first direct election	s on the basis of unive			
	(a) 1956	<b>(b)</b> 1962	<b>(c)</b>	1970	(d) None of these
64.	Pakistan's last Census	was held in:			(D. M
	(a) 2015	<b>(b)</b> 2016		2017	(d) None of these
65.	According to the consti	tution of Pakistan, cen			er every:
	(a) 5 years	(b) 8 years	(c)	10 years	(d) None of these
66.	When Pakistan became	full member of ASEA			(N. N Cabaca
	(a) 1985	<b>(b)</b> 1988	(c)	Never	(d) None of these
67.	Who was the last Gover	rnor General of Pakista			•
	(a) Iskandar Mirza		` '	Ghulam Muhamm	ad
	(c) Khwaja Nazim-ud-D	in	<b>(d)</b>	None of these	

68.	Famous Muslim King o	f India Outab-ud-Din	Aiba	ak's tomb is in:		
	(a) Multan	(b) Lahore		Chakwal	.(d)	None of these
69.	Muhammad bin Qasim	invaded Sindh and M	ulta	n in:		
	(a) 712 AD	<b>(b)</b> 715 AD	(c)	1706 AD	( <b>d</b> )	None of these
<b>70.</b>	When Sindh was separa	ated from Bombay?		ه ودر	7	
	(a) 1935 AD	<b>(b)</b> 1936 AD	(c)	1940 AD	( <b>d</b> )	None of these
71.	Which Surah of Quran	prohibits Muslims fro	m b	ackbiting?		
	(a) Nisa	(b) Al-Maidah	(c)	AI-Hujrat	(d)	None of these
72.	Holy Prophet Muhamn	nad (PBUH's) son Ibra	him	was born from:		
	(a) Hazrat Khadija (R.A	<b>.</b> .)	<b>(b)</b>	Hazrat Maria Qil	btiyya	(R.A.)
	(c) Hazrat Safiyya (R.A	.)	(d)	None of these		
<b>73.</b>	Which Muslim Pious C	aliph conquered Iran?	•		•	
	(a) Hazrat Abu Baker (I	R.A.)	<b>(b)</b>	Hazrat Umar (R.	A.)	
	(c) Hazrat Usman (R.A.	)	(d)	None of these		
74.	Who first of all proportion (PBUH)?	sed Hazrat Abu Bakı	r (R	A.) as a Caliph	after	the Holy Prophet
	(a) Hazrat Ali (R.A.)		<b>(b)</b>	Hazrat Umar (R.	A.)	
	(c) Hazrat Usman (R.A.	.)	(d)	None of these		
<i>75</i> .	Which Pious Caliph ha	d to face and fight aga	inst	false claimers of	Nabu	wat?
	(a) Hazrat Umar (R.A.)		<b>(b)</b>	Hazrat Abu Bakr	(R.A	)
	(c) Hazrat Usman (R.A.	)	(d)	None of these		
<b>76.</b>	Treaty of Hudaybiyyah	was signed between N	<b>Iusl</b> i	ims of Medina an	ıd:	
	(a) Jews	(b) Iran	(c)	Quresh	(d)	None of these
77.	What is Sihah Sitta?					
	(a) Tafseer of the Quran		<b>(b)</b>	History of early	Islam	(6 volumes)
	(c) Collective title used	for the six books of Had	dith			
	(d) None of these					
<b>78.</b>	Battle of Khayber (628	AD, 6 Hijra) was foug	ht b	y Muslims under	r the	command of:
	(a) Hazrat Amir Hamzal	h (R.A.)		Hazrat Umar (R		
<b>5</b> 0	(c) Hazrat Muhammad (		( <b>d</b> )	None of these		
<b>79</b> .	What is Jazia in Islami					
	(a) A tax charged from	non-Muslims	<b>(b</b> )	War booty		
	(c) A tax charged from	all in war time		None of these		

80.	Procedure of wazoo (	ablution) is mentioned	d in Surah:	
	(a) AI-Bagra	(b) Al-Inaam	(c) Al-Maidah	(d) None of these
81.	In daytime the plants	and trees absorb:		
	(a) Carbon dioxide	(b) Oxygen	(c) Nitrogen	(d) None of these
82.	Which gas is used to e	extinguish fire?		
	(a) Oxygen	(b) Hydrogen	(c) Carbon dioxide	e (d) None of these
83.	Parasitic roots gets fo	od from:		
	(a) Water	(b) Soil	(c) Other plants	(d) None of these
84.	Peanuts are:			
	(a) Fruits on plants	(b) Roots	(c) Leaves	(d) None of these
85.	Carbon monoxide:			
	(a) is poisonous for the	human	(b) harmful for pla	nts
	(c) can cause fire in bu	ilding	(d) None of these	
86.	The water converts in	to ice at a temperatur	e of:	
	(a) -8°C	<b>(b)</b> -4°C	(c) 0°C	(d) None of these
<b>87.</b>	The gas used in a refri	gerator to cool water		
	(a) Nitrogen	<b>(b)</b> CO <sub>2</sub>	(c) Ammonia gas	(d) None of these
<b>88.</b>	What can be the melting			(2)
	(a) -4°C	<b>(b)</b> -3°C	(c) 0°C	(d) None of these
<b>89.</b>	Eclipse of moon occurs			
	(a) Earth comes between		(b) Moon comes be	tween sun and earth
	(c) Sun comes between	moon and earth	(d) None of these	
90.	Astrology is the study of	of:	(1) M	th
	(a) Movement of stars		(b) Movement of ea	ITUI
	(c) Impacts of stars on h		(d) None of these	
91.	Which is the essential c		( ) Code on	(d) None of these
	(a) Oxygen	(b) Hydrogen	(c) Carbon	
92.	Why an apple, when is		e, comes down on the	of gravity
	(a) Because of law of in	ertia	(b) Because of law (	of gravity
	(c) Because of law of mo		(d) None of these	
93.	Which of the following		watering?	(d) None of these
	(a) Rice	(b) Cotton	(c) Wheat	(4) 110110 02 11111
<b>)4</b> .	Which gas of the following		(a) Combon diovida	(d) None of these
	(a) Oxygen	(b) Hydrogen	(c) Carbon dioxide	(4) / (5)

95. Which fish lives in extreme cold waters?

(a) Salmon

(b) Trout

(c) Tuna

(d) None of these

96. The major crop of Punjab is:

(a) Wheat

(b) Sugarcane

(c) Rice

(d) None of these

97. Who discovered penicillin?

(a) Louis Pasture

(b) Alexander Fleming

(c) Howard Florey

(d) None of these

98. The weathers on the earth are changed with rotation of earth around:

(a) Sun

(b) Its axis

(c) Both (a) and (b)

(d) None of these

99. Tea is cultivated in:

(a) Hilly and rainy areas

(b) Plain and dry areas

(c) Sandy soil

(d) None of these

100. Wheat in Punjab is reaped in the month of:

(a) June

**(b)** July

(c) May

(d) None of these

#### **ANSWERS**

1.	С	2.	b	3.	С	4.	c	5.	b	6.	С	7.	c
8.	b	9.	b	10.	С	11.	a	12.	Ъ	13.	a	14.	С
15.	а	16.	С	17.	С	18.	b	19.	a	20.	b	21.	С
22.	b	23.	a	24.	b	25.	С	26.	С	27.	d	28.	a
29.	С	30.	Ъ	31.	С	32.	Ъ	33.	С	34.	b	35.	С
36.	Ъ	37.	а	38.	а	39.	С	40.	b	41.	b	42.	С
43.	a	44.	a	45.	С	46.	a	47.	С	48.	b	49.	С
50.	b	51.	С	52.	С	53.	a	54.	b	55.	С	56.	a
57.	b	58.	a	59.	С	60.	С	61.	b	62.	a	63.	С
64.	С	65.	С	66.	С	67.	a	68.	b	69.	a	70.	b
71.	С	72.	Ъ	73.	b	74.	b	75.	b	76.	С	77.	С
<b>78.</b>	С	<b>79.</b>	a	80.	С	81.	a	82.	С	83.	С	84.	b
85.	a	86.	С	87.	С	88.	С	89.	a	90.	a	91.	b
92.	b	93.	а	94.	b	95.	С	96.	a	97.	ь	98.	a
99.	a	100.	С										

Note: All these questions collected from Students who appeared in different batches of Patrol Officer exam.

## PATROL OFFICER (BS-14), 2019

### **PART-I (ENGLISH)**

### Fill in the blanks with appropriate words.

He was not allowed to sit the examination.							
(a) in	<b>(b)</b> for	(c) about	(d) None of these				
I said it his f	ace.						
(a) upon	<b>(b)</b> on	<b>(c)</b> to	(d) None of these				
Don't let him	_ you.						
(a) deceive	(b) deceiving	(c) to deceive	(d) None of these				
ColumbesA	merica more than fou	ır hundred years ago.					
(a) has discovered	(b) discovered	(c) had discovered	(d) None of these				
He sat the sh	ade of the trees.						
(a) under	(b) below	(c) beneath	(d) None of these				
He is getting out	the car.						
(a) of	<b>(b)</b> at	(c) from	(d) None of these				
I am looking for adm	ission in	a government or privat	e university.				
(a) both	(b) either	(c) until	(d) None of these				
He is fond di	rawing.						
(a) in	<b>(b)</b> of	<b>(c)</b> on	(d) None of these				
I was astonished	_ his failure.						
(a) at	<b>(b)</b> on	<b>(c)</b> by	(d) None of these				
I have had problems	similar yours.	•					
(a) from	<b>(b)</b> to	(c) with	(d) None of these				
He ran more quickly than I. The underlined part is:							
(a) Noon	(b) Adjective	(c) Adverb	(d) None of these				
			he underlined part is:				
(a) Noun	(b) Adjective	(c) Adverb	(d) None of these				
"To keep any more m	osquitoes from comi	ng in while the lights we	re on." The statement is:				
	•						
<u>-</u>	;	(d) None of these					
	(a) in  I said it his f  (a) upon  Don't let him  (a) deceive  Columbes A  (a) has discovered  He sat the sh  (a) under  He is getting out  (a) of  I am looking for adm  (a) both  He is fond di  (a) in  I was astonished  (a) in  I was astonished  (a) at  I have had problems sh  (a) from  He ran more quickly  (a) Noon  About half of this gigs  (a) Noun  "To keep any more m  (a) Simple Sentence	(a) in (b) for  I said it his face.  (a) upon (b) on  Don't let him you.  (a) deceive (b) deceiving  Columbes America more than for  (a) has discovered (b) discovered  He sat the shade of the trees.  (a) under (b) below  He is getting out the car.  (a) of (b) at  I am looking for admission in  (a) both (b) either  He is fond drawing.  (a) in (b) of  I was astonished his failure.  (a) at (b) on  I have had problems similar yours.  (a) from (b) to  He ran more quickly than I. The underline  (a) Noon (b) Adjective  About half of this gigantic area is mainly use.  (a) Noun (b) Adjective  "To keep any more mosquitoes from coming."	I said it his face.  (a) upon				

14.	He visited bazaar to bu	y a book. The underlir	ied pa	art is:		
	(a) Infinitive	(b) Participle	(c)	Gerund	(d)	None of these
15.	Bravo! You have done	well. The underlined p	art is	:		
	(a) Adjective	(b) Conjunction	(c)	Interjection	(d)	None of these
	Fill the blanks with the r	nost appropriate option.				
16.	To check for acidity, or	ne had better	paper	•.		
	(a) to use litmus	(b) use litmus	(c)	using litmus	(d)	None of these
17.	I did not know the ans	wer, and				
	(a) he did not neither	(b) he did neither	(c)	neither did he	(d)	None of these
18.	He could not help	that new shirt.				
	(a) buy	(b) buying	(c)	to buy	(d)	None of these
19.	Such boys are	e late will be fined.				
	(a) who	(b) that	(c)	as	(d)	None of these
20.	If the telephone	_ please say that I will l	be bac	ck at seven.		
	(a) rings	(b) is ringing	(c)	will ring	(d)	None of these
	PA	RT-II (GENERAL I	INTE	ELLIGENCE)		
21.	Which number will co	me next?				
	2, 5, 12, 23, 38, 57,					
	<b>(a)</b> 69	<b>(b)</b> 76	(c)	80	(d)	None of these
22.	Which one number wi	ll complete the followin	ıg nur	mber series?		
	3, 6, 15, 123, 36	6				
	(a) 34	<b>(b)</b> 59	(c)	42	(d)	None of these
23.	Which number will co	me next? 1, 2, 5, 12, 27,	, 58,_			
•	(a) 121	<b>(b)</b> 136	(c)	135	(d)	None of these
24.	Which number will co					
	4, 11, 7, 14, 10, 17					
25	(a) 24	<b>(b)</b> 13	(c)	20	(d)	None of these
25.	Which number will co					
	2, 6, 12, 20, 30, 42					
	(a) 56	<b>(b)</b> 54	(c)	50	(d)	None of these

26.	Which number will come next?						
	6, 8, 10, 11, 14, 15_						
	(a) 12	<b>(b)</b> 16	(c) 18	(d) None of these			
27.	Insert the missing	number:		( )			
	17(112) 39 28()49	9.					
	(a) 164	<b>(b)</b> 144	(c) 154	(d) None of these			
28.	The largest 4 digit	number exactly divisible b	by 88 is:	•			
	(a) 9944	<b>(b)</b> 9768	(c) 9988	(d) None of these			
29.	Anwar spends Rs. 4	44,000 to get a car and sells	it at Rs 48,000. Find	l its percentage of profit?			
	(a) 12%	<b>(b)</b> 9.09%	(c) 14%	(d) None of these			
30.	Mr. Khan sold a c	ar for Rs. 80,000 which he	bought for Rs. 90,0	000. What is his % loss?			
	(a) 12.31%	<b>(b)</b> 55.51%	(c) 11.11%	(d) None of these			
31.	The number, whos	se 3 % is 60, is:					
	(a) 2000	<b>(b)</b> 3000	(c) 6000	(d) None of these			
32.	The number, who	se 5% is 35, is:					
	(a) 500	<b>(b)</b> 600	<b>(c)</b> 700	(d) None of these			
33.	It takes 14 taps to fill the pool?	fill a swimming pool in 1	0 hours. How muc	h time will it take 5 taps to			
	(a) 27 hours	<b>(b)</b> 26 hours	(c) 28 hours	(d) None of these			
34.	The number, whos	se 25 % is 75, is:					
	(a) 600	<b>(b)</b> 500	<b>(c)</b> 300	(d) None of these			
35.	Eight machines ca the same work?	n do a piece of work in 10	days. How long w	ill it take 16 machines to do			
	(a) 7 days	<b>(b)</b> 5 days	(c) 6 days	(d) None of these			
36.	One hundred and take 80 men to do	twenty men are used to bu the same work?	ild huge building f	or 30 days. How long will it			
	(a) 35 days	<b>(b)</b> 30 days	(c) 45 days	(d) None of these			
37.	Akbar bought a sw	eater for Rs. 200 and sold it	for Rs. 250. How m	uch profit did Akbar get?			
	(a) Rs. 40	<b>(b)</b> Rs. 20	(c) Rs. 50	(d) None of these			
38.	The number, whos	se 20% is 100, is:					
	(a) 400	<b>(b)</b> 500	(a) 600	(d) None of these			

39.	Majid bought a p	pair of shoes for Rs. 3	00 and sold it for Rs.	370. How much profit di
	(a) Rs. 80	<b>(b)</b> Rs. 70	(c) Rs. 75	(d) None of these
40.	A bridge is comp same work?	pleted in 45 days by 1	05 men. How long it v	vill take 90 men to do th
	(a) 68.7 days		(b) 61 days	
	(c) $52\frac{1}{2}$ days		(d) None of these	
41.	Which Indian lea	der was expelled from l	BJP after his writing a	book on Jinnah?
	(a) L. K. Advani		(b) Jaswant Singl	ı
	(c) Swami Prasad	Maurya	(d) None of these	
42.	In 2000, East Tim	er got independence fr	om:	
	(a) Portugal		(b) Spain	
	(c) Indonesia		(d) None of these	:
43.	Through Brexit, 1	British voted to withdra	aw from:	
	(a) NATO		(b) OSCE	
	(c) Commonwealt	th	(d) None of these	:
44.	President Trump	declared US withdraw	al from:	
	(a) UNHRC	(b) UNESCO	(c) UNSC	(d) All of these
45.	SAARC Secretari	at is based in:		
	(a) Kathmandu	(b) Dhaka	(c) New Delhi	(d) None of these
46.	CASA-1000 is pro	ject related to:		
	(a) Economic deve	elopment	(b) Energy transm	nission
	(c) Severity arrange	gement	(d) None of these	;
47.	JCPOA addresses	the issue of:		
	(a) North Korean	nuclear tests	(b) Crimean crisi	S
	(c) Iranian nuclear	program	(d) None of these	:
<b>48</b> .	The book Obama	's War is written by:		
	(a) Bob Woodware	d	(b) John J. Mears	sheimer
	(c) Henry Kissinge	er	(d) None of these	;
49.	In 2019, Madrid independence refe	started trial oferendum of 2017.	_ Catalan secessionist	leaders for holding illega
	(a) 8		<b>(b)</b> 10	
	(c) 12		(d) None of these	;

50.	ICRC stands for:		
	(a) International Council of the Red Cross		
	(b) International Committee of the Red Cross	ss	
	(c) International Council for Resolution of C	Conflicts	
	(d) None of these		
51.	Pakistan tested Nasr which is:		
	(a) Short-range ballistic missile	(b) Medium-range ballistic missile	
	(c) Long-range ballistic missile	(d) None of these	
<b>52.</b>	Cold Start Doctrine was associated by:		
	(a) North Korea (b) China	(c) India (d) None of these	
53.	Which leader withdrew the US from ABM	Treaty?	
	(a) President George W. Bush	(b) President Barak Obama	
	(c) President Donald Trump	(d) None of these	
54.	Who claims to be the current leader of TTI	P?	
	(a) Baitullah Mehsud	(b) Hakimullah Mehsud	
	(c) Mufti Noor Wali Mehsud	(d) None of these	
55.		y bomber is this: a modern brick school in n ts, each serving a town of 60,000 population.	
	(a) Winton Churchill	(b) Dwight D. Eisenhower	
	(c) Joseph Stalin	(d) None of these	
<b>56.</b>	Article 51 of the UN Charter deals with:		
	(a) Right to offence	(b) Right to self-defence	
	(c) Non-military intervention	(d) None of these	
57.	The name of Israel parliament is:		
	(a) Diet	(b) Duma	
	(c) Knesset	(d) None of these	
58.	Ufa is a city of:		
	(a) America	(b) Russia	
	(c) Lithuania	(d) None of these	
<b>59.</b>	OPCW deals with:		
	(a) Community welfare	(b) Conflict prevention	
	(c) Chemical weapons	(d) None of these	

60.	Chief Minister of Sind	lh is:						
	(a) Qaim Ali Shah		(b)	Arbab Ghulam R	ahim			
	(c) Bilawal Bhutto Zar	dari	(d)	None of these				
61.	Which is the oldest lan	nguage of Pakistan?						
	(a) Punjabi	(b) Sindhi	(c)	Brohi	(d) None of these			
62.	Which is Pakistan big	gest export item?						
	(a) Rise	(b) Sports goods	(c)	Cotton Textile	(d) None of these			
63.	Who was the first Chi	ef Minister of Sindh?						
	(a) Sheikh Din Muham	nmad	<b>(b)</b>	G. H. Haditullah				
	(c) Ayub Khuro		(d)	None of these				
64.	Where Syed Waris Sh	ah was buried?						
	(a) Nankana Sahib		(b)	Jandiala Sher Kha	an			
	(c) Sialkot		( <b>d</b> )	None of these				
<b>65.</b>	Which is national flow	er of Pakistan?						
	(a) Rose	(b) Tulip	(c)	Jasmine	(d) None of these			
66.	When Pakistan broad	casting was founded?						
	(a) March 23, 1948	<b>(b)</b> August 14, 1947	(c)	August 24, 1949	(d) None of these			
<b>67.</b>	Pakistan's first radio s	tation was set up at:						
	(a) Karachi	(b) Dhaka	(c)	Lahore	(d) None of these			
68.	When Islamabad beca	me the Capital of Pakis	tan t	the permanent?				
	(a) August 14, 1962	<b>(b)</b> August 14, 1964	(c)	August 14, 1967	(d) None of these			
<b>69.</b>	Who wrote the book "l	Friends not Masters"?						
	(a) General Yahya Kha	n	<b>(b)</b>	General Pervez Musharraf				
	(c) General Ayub Khan		(d)	None of these				
70.	On which river the Tai	bela Dam was built?						
	(a) Indus	(b) Chenab	(c)	Ravi	(d) None of these			
71.	Which social networking	ng website deleted fake	acco	ounts in first three	e months of 2018?			
	(a) Google	(b) Yahoo		Facebook	(d) Twitter			
72.	How many parts of Ha	dith are there?						
	<b>(a)</b> 1	<b>(b)</b> 2	(c)	3	(d) None of these			
73.	Which one is the type of	f "Khabar-e-Wahid"?						
	(a) Al-Hasan		<b>(b)</b>	Al-Ghareeb				
	(c) Both (a) and (b)		(d)	None of these				

(a) Hadith-e-Fa'ili (b) Hadith-e-Taqriri (c) Both (a) and (b) (d) None of the Who wrote Al-Mojam Al-Kabir?  (a) Al-Sawati (b) Al-Maqdasi (c) Al-Tabrani (d) None of the What is the meaning of "Sanad"?  (a) Support (b) Base (c) Certificate (d) None of the What does "Matan" means?  (a) Foundation (b) Substance (c) Text (d) None of the Writer of "Ikhtisar Uloom Al-Hadith" is:  (a) Salim bin Eid (b) Imam Sauwti (c) Imam Ibn-i-Khatir (d) None of these  79. Who wrote "Tadreeb Al-Ravi?  (a) Imam Tahavi (b) Imara Ibn-i-Hajar (c) Imam Sakhavi (d) None of the Who wrote "Muqadimah Ibn-i-Salah"?  (a) Imam Nawavi (b) Imam Sakhasi (c) Imam Ibn al-Salah (d) None of these  81. The period of pendulum is determined by its:  (a) Mass (b) Amplitude (c) Length (d) None of the Salah Planets move around the sun due to:  (a) Oscillator (b) Amplifier (c) Pendulum (d) None of the Salah Which Newton's law states the need to wear seatbelts?  (a) Ist law (b) 2nd law (c) 3rd law (d) None of the Salah Nova (b) Black hole (c) White hole (d) None of the Salah Nova (b) Black hole (c) White hole (d) None of the Salah Nova (b) Black hole (c) White hole (d) None of the Salah Nova (b) Black hole (c) White hole (d) None of the Salah Nova (b) Black hole (c) White hole (d) None of these Salah Velocity can be negative (d) None of these Salah the ratio of the inertial mass to gravitational mass?	74.	Basic types of Hadith a	re:				
75. Who wrote Al-Mojam Al-Kabir?  (a) Al-Sawati (b) Al-Maqdasi (c) Al-Tabrani (d) None of the What is the meaning of "Sanad"?  (a) Support (b) Base (c) Certificate (d) None of the Paramonic Molecular Mone of the White Hammonic Molecular		(a) Hadith-e-Fa'ili	(b) Hadith-e-Taqriri	(c)	Both (a) and (b)	(d)	None of these
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(a) Mass (b) Amplitude (c) Length (d) None of the 82. A body that undergoes simple harmonic motion is called a harmonic:  (a) Oscillator (b) Amplifier (c) Pendulum (d) None of the 83. Planets move around the sun due to:  (a) Centrifugal force (b) Centripetal force (c) Gravitational pull between them (d) None of these 84. Which Newton's law states the need to wear seatbelts?  (a) 1st law (b) 2nd law (c) 3rd law (d) None of the 85. A region of space from which nothing (not even light) can escape is called:  (a) Nova (b) Black hole (c) White hole (d) None of the 86. Which of the following is not true?  (a) Velocity can be negative (b) Velocity is a vector (c) Speed can be negative (d) None of these 87. What is the ratio of the inertial mass to gravitational mass?		(c) Imam Ibn al-Salah		(d)	None of these		
82. A body that undergoes simple harmonic motion is called a harmonic:  (a) Oscillator (b) Amplifier (c) Pendulum (d) None of the same of the sun due to:  (a) Centrifugal force (b) Centripetal force (c) Gravitational pull between them (d) None of these  84. Which Newton's law states the need to wear seatbelts?  (a) 1st law (b) 2nd law (c) 3rd law (d) None of the ses. A region of space from which nothing (not even light) can escape is called:  (a) Nova (b) Black hole (c) White hole (d) None of the ses. Which of the following is not true?  (a) Velocity can be negative (b) Velocity is a vector (c) Speed can be negative (d) None of these  87. What is the ratio of the inertial mass to gravitational mass?	81.	The period of pendulu	m is determined by its:				
(a) Oscillator (b) Amplifier (c) Pendulum (d) None of the same variables.  (a) Centrifugal force (b) Centripetal force (c) Gravitational pull between them (d) None of these  84. Which Newton's law states the need to wear seatbelts?  (a) 1st law (b) 2nd law (c) 3rd law (d) None of the ses.  85. A region of space from which nothing (not even light) can escape is called:  (a) Nova (b) Black hole (c) White hole (d) None of the ses.  86. Which of the following is not true?  (a) Velocity can be negative (b) Velocity is a vector (c) Speed can be negative (d) None of these  87. What is the ratio of the inertial mass to gravitational mass?		` '		` '	•	` ,	None of these
83. Planets move around the sun due to:  (a) Centrifugal force (b) Centripetal force (c) Gravitational pull between them (d) None of these  84. Which Newton's law states the need to wear seatbelts?  (a) 1st law (b) 2nd law (c) 3rd law (d) None of the ses.  85. A region of space from which nothing (not even light) can escape is called: (a) Nova (b) Black hole (c) White hole (d) None of the ses.  86. Which of the following is not true? (a) Velocity can be negative (b) Velocity is a vector (c) Speed can be negative (d) None of these  87. What is the ratio of the inertial mass to gravitational mass?	<b>82.</b>	A body that undergoes	s simple harmonic moti	on is	called a harmoni		
(a) Centrifugal force (b) Centripetal force (c) Gravitational pull between them (d) None of these  84. Which Newton's law states the need to wear seatbelts? (a) 1st law (b) 2nd law (c) 3rd law (d) None of the  85. A region of space from which nothing (not even light) can escape is called: (a) Nova (b) Black hole (c) White hole (d) None of the  86. Which of the following is not true? (a) Velocity can be negative (b) Velocity is a vector (c) Speed can be negative (d) None of these  87. What is the ratio of the inertial mass to gravitational mass?		(a) Oscillator	(b) Amplifier	(c)	Pendulum	<b>(d)</b>	None of these
(c) Gravitational pull between them (d) None of these  84. Which Newton's law states the need to wear seatbelts?  (a) 1st law (b) 2nd law (c) 3rd law (d) None of the seatbelts?  (a) Nova (b) Black hole (c) White hole (d) None of the seatbelts?  (a) Nova (b) Black hole (c) White hole (d) None of the seatbelts?  (a) Velocity can be negative (b) Velocity is a vector (c) Speed can be negative (d) None of these  87. What is the ratio of the inertial mass to gravitational mass?	83.	Planets move around t	the sun due to:				
84. Which Newton's law states the need to wear seatbelts?  (a) 1st law (b) 2nd law (c) 3rd law (d) None of the secape is called:  (a) Nova (b) Black hole (c) White hole (d) None of the secape is called:  (a) Nova (b) Black hole (c) White hole (d) None of the secape is called:  (a) Velocity can be negative (b) Velocity is a vector (c) Speed can be negative (d) None of these  87. What is the ratio of the inertial mass to gravitational mass?		(a) Centrifugal force					
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85. A region of space from which nothing (not even light) can escape is called:  (a) Nova (b) Black hole (c) White hole (d) None of the  86. Which of the following is not true?  (a) Velocity can be negative (b) Velocity is a vector  (c) Speed can be negative (d) None of these  87. What is the ratio of the inertial mass to gravitational mass?	84.	Which Newton's law s				( I)	Name of these
(a) Nova (b) Black hole (c) White hole (d) None of the 86. Which of the following is not true?  (a) Velocity can be negative (b) Velocity is a vector (c) Speed can be negative (d) None of these 87. What is the ratio of the inertial mass to gravitational mass?		` '				• •	
86. Which of the following is not true?  (a) Velocity can be negative (b) Velocity is a vector (c) Speed can be negative (d) None of these  87. What is the ratio of the inertial mass to gravitational mass?	85.	A region of space from				cane	:u: None of these
<ul> <li>(a) Velocity can be negative</li> <li>(b) Velocity is a vector</li> <li>(c) Speed can be negative</li> <li>(d) None of these</li> <li>87. What is the ratio of the inertial mass to gravitational mass?</li> </ul>				(c)	white noie	(u)	140He of these
(c) Speed can be negative (d) None of these  87. What is the ratio of the inertial mass to gravitational mass?	86.			(I.)	Valacitu is a vest	o <b>r</b>	
87. What is the ratio of the inertial mass to gravitational mass?		•		` '	-	OI.	
8/. What is the ratio of the inertial mass to gravitational mass.	0=	•					
(a) 0.5 (b) 1 (c) 2 (d) None of the	87.					(d)	None of these

<b>88.</b>	The dimensional formula for	torque is identica	ıl to	:	
	(a) Kinetic energy			Pressure energy	
	(c) Momentum of force		(d)	All of these	
<b>89.</b>	The moment of linear momen	tum is called:			
	(a) Momentum (b) T	orque	(c)	Couple	(d) None of these
90.	Poynting vector is closely rela	ited to:		-	( )
	(a) Power (b) Is	ntensity of field	(c)	Energy density	(d) None of these
91.	Young's modulus is the prope			•	•
	(a) Gas only (b) S	Solid only	(c)	Liquid only	(d) None of these
92.	Energy possessed by a body i	n motion is called	l:	-	, ,
	(a) Kinetic energy (b) F	Potential energy	(c)	Both (a) and (b)	(d) None of these
93.	Which one of the following h	as the highest val	ue o	f specific heat?	
	(a) Alcohol (b) A	Methane	(c)	Water	(d) None of these
94.	<b>Product of Force and Velocit</b>	y is called:			
	(a) Work		<b>(b)</b>	Power	
	(c) Power and Energy		( <b>d</b> )	None of these	•
95.	The SI unit of charge is	•			
	(a) Ampere		<b>(b)</b>	Coulomb	
	(c) Ohm			None of these	
96.	Silicon is an elemental semico	onductor and kno	wn	as:	
	(a) Indirect band gap material		` ′	Direct	
	(c) Both (a) and (b)		( <sub>4</sub> )	None of these	
97.	OLED stand for:				
	(a) Inorganic LED		` '	Organic light-em	itting device
	(c) Organic light emitting dio		` '	None of these	
98.	What is the unit of luminous	efficiency of elec		*	
	(a) watt		` ′	lux	
00	(c) lumen per watt		( <b>d</b> )	None of these	
99.	Who invented the Light Bulk	?			
	(a) Thomas Alva Edison		` '	Galileo	
100	(c) Nicolaus Copernicus		<b>(d</b> )	None of these	
100	Light waves can be polarized	Decause they:	<b>.</b> .		
	(a) have shorter wavelength			have high freque	encies
	(c) can be reflected		(d)	None of these	

#### **ANSWERS**

1.	a	2.	С	3.	a	4.	b	5.	С	6.	a	7.	ь
8.	b	9.	a	10.	Ъ	11.	C	12.	b	13.	С	14.	a
15.	C	16.	a	17.	С	18.	С	19.	a	20.	a	21.	С
22.	С	23.	a	24.	b	25.	a	26.	С	27.	С	28.	a
29.	b	30.	С	31.	a	32.	С	33.	c	34.	С	35.	b
36.	С	37.	С	38.	ь	39.	b	40.	С	41.	b	42.	С
43.	d	44.	a	45.	a	46.	b	47.	С	48.	a	49.	э с ,
50.	b	51.	a	52.	С	53.	a	54.	С	55.	b	56.	⊱ b
57.	С	58.	b	59.	С	60.	d	61.	b	62.	С	63.	С
64.	b	65.	С	66.	d	67.	a	68.	c	69.	· c	70.	a
71.	С	72.	С	73.	b	74.	С	75.	c	76.	С	77.	b
78.	С	79.	d	80.	С	81.	С	82.	a	83.	С	84.	a
85.	b	86.	С	87.	b	88.	d	89.	b	90.	С	91.	b
92.	a	93.	С	94.	b	95.	b	96.	a	97.	С	98.	· c
99.	a	100.	a			).  - 0.00	120						

Note: All these questions collected from Students who appeared in different batches of Patrol Officer exam.