## PSC Telephone Operator - Dcb Examination Previous Year Question Paper

Exam Name: Telephone Operator - Dcb

Date of Test: 06.08.2016

Question Paper Code: 095/2016

Medium of Questions: English



## 095/2016

Maximum: 100 marks

Time: 1 hour and 15 minutes

1.	Periyar o	riginating from :		
	(A)	Anamudi	(B)	Ayiramala
	(C)	Anamala	(D)	Ponmudi
2.	The famo	us mamangam festival was held	at:	
	(A)	Ponnani	(B)	Tirur
	(C)	Thirunavaya	(D)	Cheruthuruthi
3.	Thrippad	idanam ceremony conducted by :		
	(A)	Marthandavarma	(B)	Sree Chithira Thirunnal
	(C)	Sree Moolam Thirunnal	(D)	Swathi Thirunnal
4.	Adyanpar	ra waterfall situated at :		
	(A)	Malappuram	(B)	Kollam
	(C)	Idukky	(D)	Thrissur
5.	Malabar	cement factory is situated at:		
	(A)	Valayar	(B)	Coimbatore
	(C)	Kozhikode	(D)	Valapatanam
6.	The penir	nsular river which is known as D	hakshinagar	nga is :
	(A)	River Kaveri	(B)	Godhavari
	(C)	River Pampa	(D)	Thungabhadra
7.	Hirakud	dam is across the river:		
	(A)	Mahanadhi	(B)	Sutlej
	(C)	Beas	(D)	Kosi River
8.	Headquar	ters of the East coast Railway is	:	
	(A)	Hubli	(B)	Kolkata
	(C)	Bilaspur	(D)	Bhuvaneswar

9.	Visveswarayya Iron and steel limited started in the year 1923 at:				
	(A)	Durgapur	(B)	Varanasi	
	(C)	Bhadravati	(D)	Rourkela	
10.	The only	volcano in Indian subcontinent i	s in :		
	(A)	Jammu and Kashmir	(B)	Deccan	
	(C)	Andaman Islands	(D)	Lakshadweep	
11.	Market R	egulation was one of the reforms	of:		
	(A)	Alauddhin Khilji	(B)	Shersha	
	(C)	Firoz Shah Thuglak	(D)	Balban	
12.	Kunwarsi	ngh was the leader of :			
	(A)	Santhal Revolt	(B)	Fakhir Revolt	
	(C)	Revolt of 1857	(D)	Revolt of Deccan	
13.	In India ,	reign of the English East India	company end	led in :	
	(A)	1857	(B)	1858	
	(C)	1860	(D)	1861	
14.	Madam B	ikaji Kama was associated with			
	(A)	Swaraj Party	(B)	Congress Party	
	(C)	Socialist Party	(D)	Gadhar Party	
15.	Who was	the last Governor General of Ind	lia?		
	(A)	Lord Mound Baten	(B)	Lord Canning	
	(C)	C. Rajagopalachari	(D)	Sardhar V. Patel	
16.	Which Fiv	e Year is known as Education F	ive Year Pla	n of India?	
	(A)	7th plan	(B)	9 <sup>th</sup> plan	
	(C)	10 <sup>th</sup> plan	(D)	11 <sup>th</sup> plan	
17.	Who is the	e head of National Institution of	transformin	g India?	
	(A)	The President	(B)	The Prime Minister	
	(C)	The Chief Justice	(D)	Chief Election Commissioner	
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18.	Chairman	of Life Insurance Corporation of	f India is :	
	(A)	Mr. T.S. Vijayan	(B)	Mr. R. Chandrasekhar
	(C)	Mr. Sashank Manohar	(D)	Mr. S.K. Roy
19.	NABARD	established on :		
	(A)	12th July 1982	(B)	15th July 1990
	(C)	12th July 1984	(D)	14th July 1982
20.	In Indian	Constitution, Article 315 related	to:	
	(A)	Election Commission		
	(B)	Finance Commission		
	(C)	Public Service Commission for	the union ar	nd for the states
	(D)	Governor of the states		
21.	Which on	e is not among the cyber crime in	struments?	
	(A)	Radio	(B)	Digital Camera
	(C)	Mobile phone	(D)	Computer
22.	First Cyb	er Law in India is :		
	(A)	IT Act 1999	(B)	IT Act 2005
	(C)	IT Act 2008	(D)	IT Act 2000
23.	Which day		e Internatio	onal Day for the Elimination of violence
	(A)	October 25	(B)	November 28
	(C)	October 28	(D)	November 25
24.	The Chair	rperson of National Commission	for Protectio	n of Child Rights - [NCPCR] is:
	(A)	Mrs. Ela Bhutt	(B)	Mrs. J.Manjula
	(C)	Mrs. Rekha Nambiar	(D)	Mrs. Stuti Kacker
25.	The chair	person of Kerala State Women C	ommission :	
	(A)	Mrs. P.Khadeeja	(B)	Mrs. K.C. Rosakkutty
	(C)	Mrs. P. Kamalam	(D)	Mrs. Omana George
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26.	Man Bool	ker prize for fiction 2015, won by :		
	(A)	Marlon James	(B)	Sanjeer Sahotta
	(C)	Richard Flanagan	(D)	Eleanor Caton
27.	Venue of	2016 olympics is:		
	(A)	Tokyo	(B)	London
	(C)	Rio de Jeneiro	(D)	Mexico
28.	U.N. obse	erves the year 2016 as the Interna	tional Year	of:
	(A)	Light	(B)	Soil
	(C)	Sustaining energy	(D)	Pulse crops
29.	The only game?	Malayali Arjuna Award winner ir	2015, Mr	. P.R. Sreejesh, won his prize in which
	(A)	Tennis	(B)	Cricket
	(C)	Hockey	(D)	Football
30.	Who won	the Vallathol Award-2015?		
	(A)	P. Sachidanandan	(B)	M.K. Sanu
	(C)	Perumpadavan Sreedharan	(D)	P.N. Pillai
31.	Head qua	erters of Unesco:		
	(A)	Paris	(B)	New York
	(C)	Washington	(D)	Geneva
32.	Present C	Chief Justice of Supreme Court:		
	(A)	H.A.L. Dattu	(B)	T.S. Takur
	(C)	P. Sadhasivam	(D)	R.S. Pathak
33.	Who is th	e author of "The Abode under the	Dome"?	
	(A)	Dr. Cheriyan Philip	(B)	Dr. Thomas Issac
	(C)	Dr. Thomas Mathew	(D)	Mr. Sashi Tarur
34.	Name the		id visual r	ange missile, which India successfully
	(A)	Nag	(B)	ASTRA
	(C)	Brahmos	(D)	Pritvi
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35. Chairman of the 14th Finance Commission of India:				
	(A)	Y.V. Reddy	(B)	B.V. Mohan Reddy
	(C)	S.K. Roy	(D)	Dr. P.L. Punia
36.	The Park	inson's disease affects which body	system of	humans?
	(A)	Mascular system	(B)	Nervous system
	(C)	Digestive system	(D)	Respiratory system
37.	Mantoux	test is related with the determinat	ion of :	
	(A)	Leprosy	(B)	Pneumonia
	(C)	Tuberculosis	(D)	Malaria
38.	Longest b	one in man is:		
	(A)	Femur	(B)	Stapes
	(C)	Tibia	(D)	Humerus
39.	Ananus co	omosus is the scientific name of:		
	(A)	Orange	(B)	Banana
	(C)	Pineapple	(D)	Jack Fruit
40.	Chemical	name of common salt is:		
	(A)	Calcium Aluminium Silicate	(B)	Sodium Chloride
	(C)	Calcium Oxide	(D)	Sodium Carbonate
41.	Acid pres	ent in Vinegar is:		
	(A)	Nitric Acid	(B)	Folic Acid
	(C)	Ascetic Acid	(D)	Ascorbic Acid
42.	Which is	known as the metal of future?		
	(A)	Uranium	(B)	Platinum
	(C)	Polonium	(D)	Titanium
43.	In an elec	tronic stove electrical energy conve	erted to:	
	(A)	Kinetic energy	(B)	Thermal energy
	(C)	Electric energy	(D)	Chemical energy

44.	"The The	ory of Everything" is the bid	opic of:	
	(A)	John Dalton	(B)	Stephen Hawking
	(C)	Higgs Bom	(D)	Einsteen
45.	The value	of acceleration due to gravi	ity is maximum a	nt the :
	(A)	Poles	(B)	Equator
	(C)	Centre of the earth	(D)	Equal at all parts
46.		l reformer who organised I te women :	Kallumala agitat	ion against dress code imposed on th
	(A)	Vaikunda Swamikal	(B)	Ayyankali
	(C)	Kumaragurudevan	(D)	Chattampiswamikal
47.	Who laun	ched the Paliyam Satyagral	na for the eradica	ation of untouchability?
	(A)	Pandit K.P Karuppan	(B)	K. Kelappan
	(C)	Sreenarayana Guru	(D)	C. Kesavan
48.	The author	or of Daiva Desakam is :		
	(A)	Vaghbhatananda	(B)	Sahodharan Ayyappan
	(C)	Chattampi Swamikal	(D)	Sreenarayana Guru
49.	Which on	e was an athiest among the	renaissance lead	ers of Kerala?
	(A)	Poikayil Yohannan	(B)	G.P. Pillai
	(C)	Kumaranasan	(D)	Sahodharan Ayyappan
50.	Samatva	Samajam founded by:		
	(A)	Kumaranasan	(B)	Dr. Palppu
	(C)	Vaikundaswamikal	(D)	Brahmananda Guru
51.	He can pl Use suita	ble article.		
A.	(A)	an	(B)	the
	(C)	a	(D)	some
52.		me on and rain fell heavily a be of sentence is this?	and we all got ver	ry wet".
	(A)	Compound	(B)	Complex
	(C)	Simple	(D)	Imperative
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53.	He resem	bles his mother. Substitute the	underlined w	ord with a suitable phrasal verb:
	(A)	Makes for	(B)	Looks after
	(C)	Looks down	(D)	Takes after
54.	What typ	e of a word is 'undertake'?		
	(A)	Compound word	(B)	Idiom
	(C)	Adjective	(D)	Gerund
55.	Antonym	of 'condemn' is:		
	(A)	accept	(B)	agree
	(C)	confirm	(D)	justify
56.	Denote th	e gender of the word 'goose' :		
	(A)	Common	(B)	Neuter
	(C)	Masculine	(D)	Feminine
57.	Which is	correct?		
	(A)	Calender	(B)	Calendar
	(C)	Celendar	(D)	Calander
58.	'Hearing	the noise, the girl woke up'. 'He	earing' in the	sentence acts as :
	(A)	Gerund	(B)	Infinite
	(C)	Participle	(D)	Determiner
59.	The long	and short of the matter	this.	
	Fill in the	blank suitably.		
	(A)	are	(B)	were
	(C)	is	(D)	has
60.	Mrs. Vidl verb will		n it is change	d into passive voice, which form of the
	(A)	teaches	(B)	teaching
	(C)	teach	(D)	taught
61.	Tomorrov	will ———Sunday.		
	(A)	have	(B)	be
	(C)	being	(D)	been
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62.	Speak ald	oud, ———?			
	Select the	e appropriate tag :			
	(A)	will you?	(B)	don't you?	
	(C)	do you?	(D)	shall you?	
63.	She was l	born at 6 O' clock —	- 3rd May.		*
	(A)	in	(B)	at	
	(C)	on	(D)	of	
64.		first witness', said the judge. the apt indirect form.	The judge com	manded them write down	ı ir
	(A)	Called the first witness	(B)	First witness was called	
	(C)	To call the first witness	(D)	First witness is called	
65.	If she had	l known his address, she —	a lette	er to him.	
	Fill in the	e blank suitably			
	(A)	write a letter	(B)	has written	
	(C)	could have written	(D)	had written	
66.	Ramu rea	ads clearly.			
	The word	'clearly' stands for :			
	(A)	Adverb	(B)	Adjective	
	(C)	Noun	(D)	Verb	
67.	Synonym	of queer is:			
	(A)	quite	(B)	stern	
	(C)	store	(D)	strange	
68.	Neither t	he boy nor the girl:			
	(A)	Could not succeed	(B)	Could succeed	
	(C)	Not succeed	(D)	Could succeeded	
69.	It	raining for two hours.			
	(A)	is	(B)	has been	
	(C)	have been	(D)	was	
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70.	In the for	mation of the word 'Freedom',	is	used.
	(A)	suffix	(B)	prefix
	(C)	adverb	(D)	participle
71.	The purp	oses of Telex system is :		
	(A)	For sending text-based messages.		
	(B)	For sending voice information.		
	(C)	For sending both text-based mess	ages and	Voice
	(D)	For sending multimedia services		
72.	To repres	ent the mark or space symbols in te	leprinter	
	(A)	Presence or absence of a pre-defin	ed level o	f voltage is used
	-(B)	Presence or absence of a pre-defin	ed level o	f current is used
	(C)	Different frequency combinations		
	(D)	Any of the above		
73.	The start	of every transmission in telex syste	m is by:	
	(A)	Sending the sequence YRYRYR	(B)	Sending the sequence YPYPYP
	(C)	Sending the sequence PYPYPY	(D)	Sending the sequence RYRYRY
74.	Teleprint	er speed is expressed in :		
	(A)	Kbps	(B)	WPM
	(C)	WPH	(D)	Mbps
75.	The inter	national standard code used in Tele	x working	g is:
	(A)	ITA2	(B)	ITA1
	(C)	ITA3	(D)	Baudot code
76.	The test n	nessage in Telex working is by :		
	(A)	Sending the sequence YRYRYR	(B)	Sending the sequence YPYPYP
	(C)	Sending the sequence PYPYPY	(D)	Sending the sequence RYRYRY
77.	The Servi	ce Codes used on telex to indicate "V	Who are y	rou" is:
	(A)	WAU	(B)	WRU
	(C)	WAY	(D)	PPPP

78.	The Service Codes used on telex to indicate error:			
	(A)	PPPP	· (B)	SSSS
	(C)	RRRR	(D)	XXXXX
79.	The Servi	ce Code used on telex to indicate H	lere ready	for data transmission is :
	(A)	PPPP	(B)	SSSS
	(C)	RRRR	(D)	XXXXX
80.	Answerba	ack codes on telex working consists	of:	
	(A)	Telex number	(B)	Country of origin
	(C)	Customer name	(D)	All the three
81.	The expan	nded form of ITU :		
	(A)	International Telecommunication	Union	
	(B)	Indian Telecom Union	4E 55	
	(C)	International Telex Union		
	(D)	Indian Telex Union		
82.	The symb	ol rate measurement on telex work	ing is kno	wn as:
	(A)	Erlang	(B)	GOS
	(C)	Baud	(D)	CCR
83.	People sti	ll use telex because :		
	(A)	Multi media service is possible	(B)	Duplex mode of operation
	(C)	Legally secure	(D)	(B) and (C)
84.	In telex tr	ransmission ++ indicates:		
	(A)	End of transmission		
	(B)	End of transmission acknowledge	ment not	required
	(C)	End of transmission acknowledge	ment requ	iired
	(D)	End of transmission you may tran	nsmit	
85.	50 baud or	r approximately:		
	(A)	300 words per minute	(B)	66 words per minute
	(C)	200 words per minute	(D)	33 words per minute

[P.T.O.]

86.	Power cor	sumption of Teleprinter motor is:			
	(A)	40 watts	(B)	80 watts	
	(C)	100 watts	(D)	120 watts	
87.	Radio tele	x system TT44 operate in :			
	(A)	60-72 MHz band	(B)	40-52 MHz band	
	(C)	30-42 MHz band	(D)	50-62 MHz band	
88.	Telex Exc	hange began in Germany in :			
	(A)	1950	(B)	1890	
	(C)	1933	(D)	1901	
89.	A teleprin	ter can be used to send and receive typ	ed me	essages:	
	(A)	point to point only			
*	(B)	point to multipoint only			
	(C)	over various types of communications	chan	nels	
	(D)	all the above			
90.	Choose th	e correct statement :			
	(A)	Telex exchanges are Telephone Excha	nges	only	
	(B)	Telex exchanges can be used as Telep	hone	Exchanges also	
	(C)	Only real time message transmission	is pos	ssible in telex	
	(D)	Telex exchanges are entirely separate	from	the telephone system	
91.	To confirm	m that the connection had remained unking:	brok	en during the message tra	nsmission in
	(A)	Sending Answer back code at the end			
	(B)	Sending Test code at the end			
	(C)	Sending Stop transmission at the end			-
	(D)	Sending Who are you code at the end			
92.	Answerba	ack codes consist of a:			
	(A)	Set of 32 characters	(B)	Set of 20 characters	
	(C)	Set of 8 characters	(D)	Set of 16 characters	
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93.	All space	function in telex working used for :	100	
	(A)	inserting a space between words	(B)	moving the paper to the next line
	(C)	returning to the beginning of a line	(D)	fault condition
94.	Degree of	distortion that a teleprinter will perm	nit is te	ermed as:
	(A)	teleprinter margin	(B)	teleprinter error
	(C)	teleprinter tolerance	(D)	teleprinter noise
95.	The intell	ligence for a 'Bell' alarm contact facilit	y is the	e figures case of the letter :
	(A)	D	(B)	J
	(C)	Y	(D)	S
96.	The intell	igence for the 'Answer Back' facility is	the F	igures case of letter :
	(A)	D	(B)	1
	. (C)	Y	(D)	S
97.	Standard	50 baud working, the time of transmis	ssion o	f 7 1/2 unit code is:
	(A)	15 milliseconds	(B)	20 milliseconds
	(C)	150 milliseconds	(D)	112.5 milliseconds
98.	Which on	e is incorrect?		
	(A)	Telex Messages are legal documents	unlike	emails
	(B)	Both sender and recipient of are Tele	x Mes	sages formally identified
	(C)	Banking and Financial Systems a	not us	sing Telex Messages for trades and
	(D)	Ocean going ships are required to ha	ve Tel	ex Machines, as a safety requirement
99.	A telegrap	oh speed of 75 bauds equals :		
	(A)	6 characters per sec	(B)	6.6 characters per sec
	(C)	10 characters per sec	(D)	7.5 characters per sec
100.	Of the 32	combinations key operations in telex, t	the fur	nction codes are :
	(A)	26	(B)	6
	(C)	30	(D)	2

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