MTS EXAMINATION 2015 -16

QUESTION PAPER

Class: VIII

A. difficult

A. chop

4.

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Q
O
U

D. time consuming

D. dread

R	Register No :	Score: 400 Time: 2 hrs		
2 3 4	Gen. Candidates are supplied with an OMR Ans. Answer the questions in the OMR Sheet be. Shade the bubbles with black ball point per Each question carries four marks. One materials. Use the space provided in the last page for	y shading the appropriate bubble. en. rk will be deducted for each wrong answer.		
	Read the following passage and answ	ver the questions that follow (1 - 4).		
	whip up cream; just switch on the hand onions, go for the automated chopper.	longer a place you would dread to enter. You want to held whipper and whiiiishhhh! It's done; want to chop If you never get the chappati right, no sweat, try the out the smoke or the fumes, driving you to tears - the ve takes care of it.		
	hanger the gas cylinder very visible everything was on display. The older g	pen shelves laden with steel utensils, a spoon rack or under the stove, the noisy exhaust - a kitchen where generation used to take pride in the number of steel and ere were, the higher the kitchen-owner's status in the		
۱.	Pick a suitable title for the passage.			
	A. Cooking made easy	B. Going hi-tech		
	C. Kitchen and social status	D. Kitchen and food		
2. The passage can be an opening to a discussion about				
A. how food habits have changed over years.				
	B. how people have started to take price	de in their kitchen.		
	C. how people's conceptions of a kitch	en have changed over years.		
	D. impact of science.			
3.	Cooking has become in a	modern kitchen.		

B. sweat C. exhaust VIII 1 / 8

C. easier

B. painful

Which word in the passage means 'to fear'?

5.	Choose the sentence in which the verb is an action verb.						
	A. The old man looked hungry		B. My father appeared happy				
	C. He sounded disho	nest		D. I taste	d the curry		
6.	Choose the correct for	orm of the verb.					
	It here very o	often.					
	A. is raining	B. was raining	here	C. rains		D. rain	
7.	Report the sentence.						
	Where do you live ?						
	I asked him						
	A. where he lives	B. where he liv	ed	C. where	he had live	d D. v	where he was living
8.	Choose the phrasal v	erb which means	s the	same as 't	o understand	ď.	
	A. Make across	B. Make in		C. Make	out	D. Mak	te of
9.	Pick the misspelt wo	isspelt word out.					
	A. Weight	B. Straight		C. Hight		D. Gree	et
10.	The word 'longing' n	means					
	A. Very long	B. Dress		C. Socks		D. Desi	ire
11.	A coin is tossed, the	probability of go	etting	g head or ta	ail is		
	A. 0	B. 1	C	$\frac{1}{2}$	D. 2		
12.	If the parallel sides of	f a parallelogram	are 2	2 cm apart	and their sur	m is 10 c	em, then find its area.
	$A. 20 \text{ cm}^2$	$B. 5 cm^2$	C. 1	10 cm^2	D. 25cm ²		
13.	The difference between	en the suppleme	entary	and the c	omplementa	ary angle	e of 80° is
	A. 70°	B. 110°	C. 8	_	D. 90°		
14.	Which of the followi	ng is equal to $\int x$	$c + \frac{1}{x}$?			
	A. $x^2 + \frac{1}{x^2}$	$B. x^2 - \frac{1}{x^2}$			C. $x^2 + \frac{1}{x^2}$	<u>-</u> +2	D. $x^2 + \frac{1}{x^2} + 2x$
15.	The Selling price of 1 is		same	as the cost	price of 11 a	articles,	then the gain percent
	A. 15%	B. 10%	C. 5	5%	D. 20%		
16.	The value of (1024)	$\int_{5}^{-4/5}$ is					

	$A.\left(\frac{1}{4}\right)^3$	$B.\left(\frac{1}{4}\right)^2$	C. $\frac{1}{256}$	D. $\frac{1}{512}$	
17.	Complete it.				
	6, 15, 33, 69,				
	A. 130	B. 128	C. 141	D. 135	
18.	Price of a computer is 5 be its price after 2 years		ompany reduce	es its price by 5% every year. What would	
	A. ₹ 21660	B. ₹ 16000	C. ₹ 21000	D. ₹ 22500	
19.	Ammu and Appu divide Ammu got. What amore		•	3:5 and Appu got ₹2000 more than that	
	A. ₹ 6000		C. ₹ 8000		
20.	Choose the rational nu	mber which do	es not lie betw	een $\frac{3}{5}$ and $\frac{2}{3}$.	
	A. $\frac{46}{75}$	B. $\frac{47}{75}$	C. $\frac{48}{75}$	D. $\frac{50}{75}$	
21.	i) A liquid exerts press	ure on the wall	s of the contain	ner.	
	ii) A liquid exerts equal pressure at the same depth in a container.				
	Which of the above sea	ntence is /are c	orrect?		
	A. i) only	B. ii) only	C. i) and ii)	D. None	
22.	The force acting on a u	ınit area of a su	urface is called	l	
	A. Pressure		B. Muscular f	Force	
	C. Gravitational force		D. Electrostat	ic force	
23.	8. Which is the type of force that enables us to perform all activities involving movement of bending of our body?				
	A. Frictional force		B. Muscular f	Force	
	C. Gravitational force		D. Electrostat	ic force	
24.	Every object in the univ	verse exerts a fo	orce on every ot	ther object. This force is known as	
	A. Electrostatic force		B. Frictional	force	
	C. Magnetic force		D. Gravitation	nal force	
25.	The property of metals	by which they	can be beaten	into thin sheets is called	
	A. Ductility	B. Sonority	C. Malleabilit	ty D. None of the above	
26.	Why is sodium stored	in kerosene? E	Because it		
	A. reacts vigorously w	ith oxygen	B. reacts vigo	rously with water	
	C. is less reactive in na		D. Both (A) a	nd (B)	
27.	Metallic oxides are	in natur	e.		

	A. Acidic	B. Basic	C. Neutral	D. None of the above			
28.	The king of fruit is maname of the mango tre	-	and animals ha	ave scientific names. What is the scientific			
	A. Mangifera indica		B. Perna Indi	ca			
	C. Cocos nucifera		D. Apis indic	a			
29.	Sericulture is related t	0					
	A. Cultivation of grap	es	B. Breeding of	of fish			
	C. Rearing of silkworn	ms	D. Growing v	vegetables			
30.				started to think about the irrigation system. f irrigation. Which method he chose for ?			
	A. Drip system		B. Dhekli sys	stem			
	C. Moat system		D. Chain-pur	np system			
31.	During the reign of what from culcutta to Delhi	•	gland, the decis	sion was taken to shift the capital of India			
	A. George William	B. George V	C. Henry V	D. John I			
32.	Assertion (A): Gandh	iji called for str	uggle against v	violation of basic human rights.			
Reason (R): Rowlatt Act empowered the British government to arrest any Indian without reason and put him or her in prison without trial.							
	A. Both 'A' and 'R' are true and 'R' is the correct explanation for 'A'.						
	B. Both 'A' and 'R' are true and 'R' is not the correct explanation for 'A'.						
	C. 'A' is true and 'R' i	s false.					
	D. 'R' is true and 'A' i	s false.					
33.	Arrange the following order.	historical event	s of Indian Nati	ional Movement into correct chronological			
	a) Salt Satyagraha		b) Quit India	Movement			
	c) Chauri Chaura Inci	dent	d) Jallianwall	la Bagh Massacre			
	A. b,d,a,c	B. d,c,a,b	C. a,c,d,b	D. c,b,d,a			
34. Who joined with sepoys and fought against British in Jhansi, during th				in Jhansi, during the time of 1857 revolt?			
	A. Rani Gauri Parvathi Bhai		B. Rani Gauri Lakshmi Bhai				
	C. Rani Lakshmi Bha	i	D. Rani Gaur	ri Bhai			
35.	Who put forward the s	slogan " Do or l	Die"?				
	A. Gandhiji		B. Jawaharlal Nehru				
	C. Sarojini Naidu		D. Subhash C	Chandra Bose			
36.	Which project was de	signed as a perr	manent solution	n to the flood situation in Kuttanad?			

	A.Thanneermukkam I	Bund B.	Thottap	pilli Spillway			
	C. Vechoor Bund	D.	Mullap	periyar Dam			
37.	Which one of the following is not correctly matched?						
	<u>Date</u>	Known as					
	A) March 21	Equinox					
	B) June 21	Summer Solstice					
	C) September 23						
	D) December 22	Winter Solstice					
38.	Which is the biggest b		?				
	A. Chittari	B. Vembanad	•	C. Ashtamudi	D. Veli		
39.			lv suital				
٥,٠		Which one of the following is not correctly suitable for the powers of the President of India? A. The president is the supreme commander of the defence forces of India.					
	•	•					
	B. All major appointments are made in the name of the president.C. All International treaties and agreements are not made in the name of the president.						
		_			_		
40	D. All governmental a	-	in the n	ame of the president			
40. Select the odd one out.					.		
41.	A. President of India Name the person who				ter D. Governor		
1 1.	A. Manjulata Kalanid			C. Ayman Alowl	D. Kori Griffithi		
42.	Winner of 2014 Rajiv		2	d is			
	A. Musafir Ali			B. Mrinalini Sarabl			
12	C. K.J. Yesudas	on to the magnet of	2016 Di	D. Padma Subrama	ınıam		
43.	What is the name give A. Vinicius	B. Tom		_	D. Vichuvon		
44.	Who is the union Min				D. VIGHGYON		
	A. Rajnadh Singh		-		D. Arun Jaitley		
45.	The chief minister of						
	A. Virabhadhra Singh			B. Akhilesh Yadav	71 1		
16	C. Mamta Banerjee			D. Shivaraj Singh (Cnownan		
46.	SEBI Stands for A. Securities and Economics A. Securities and E		0	B. Secret Efficient	Ruragu of India		
	C. Securities and Excl			D. None of these	Durcau or mara		
47.	MODVAT refers to		ıu	D. I tolle of these			
.,,	A. Education Policy		C. Ex	cise Duty	D. None of these		
48.	Electro cardio Gram (ECG) was invented by						
	A. Marconi John Bair	d		B. Blase Pascal			
	C. Lows Pasteur			D. Wilhelm Eintho	ven		
49.	Who is known as the	father of Indian Eco	onomics				
	A. Manmohan Singh			B. Amarthya Sen			

	C. Dadabhai Naoroji		D. Jawaharlal Neh	ıru		
50.	Who is known as African G	handi ?				
	A. Nelson Mandela		B. Ariya ratne	B. Ariya ratne		
	C. Maitin Luther king		D. Khan Abdul Jha	afer Khan		
51.	Who among the following v	vas captured and ha	anged by the british at	fter the sepoy Muting?		
	A. Lakshmi Bhai	•	C. Tipu Sulthan	2 2		
52.	The first meeting of Indian I	National Congress	was held in Bombay i	in 1885 A.D. under		
	whose leadership?					
	A. Dadabhai Naoroji		B. Sir. Sankaran N	lair		
	C. Wyomesh Chandra Banar	rjee	D. Badruddin Tya	ıbji		
53.	Stockholm is the capital swe	eden, then which is	s the capital of Syria ?	?		
	A. Colombo		•	D. Baghdad		
54.	Which is the Buddhist unive	-	450 A.D and destroy	ved by the turkish invad-		
	ers in 1193.	•	•	•		
	A. Taxila University		B. Nalanda Univer	rsity		
	C. Banaras Hindu Universit	y	D. Azhiar Univers	ity		
55.	Which is the largest stupa at	Anuradhapura is S	Srilanka.			
	A. Temple of Hephaestus	-	B. Tower of Herw	les		
	C. Temple of my Son		D. Jetavanaramaya	D. Jetavanaramaya Dagoba		
56.	Who is selected as the best i	male sports person	in 2015 National gam	nes.		
	A. Sajan Prakash	B. Susan Khoshi	C. O.P. Jaisha	D. Anchitha		
57.	Who grabbed the gold made	el for 1500m race in	the National games	2015.		
	A. Preeja Sreedharan	B. O.P. Jaisha	C. Anchitha	D. Susan Khoshi		
58.	Indian's first web hrowser is	S				
	A. EPIC	B. ERWISE	C. GOOGLE	D. FIREFOX		
59.	Jankoum is related to					
	A. Facebook	B. WatsApp	C. Talkray	D. Twitter		
60.	Which is the biggest Dome	?				
	A. Qutab Minar	•	nri C. Gol Gumbaz	D. Taj Mahal		
61.	Which is the highest Volcan					
	A. Ojos del Salado	B. Fuji yama	C. Vesuvius	D. Barren		
62.	In which year America got I	•				
	A. 1760	B. 1776	C. 1780	D.1782		
63.	Who was the king during from					
	A. Nepolian	B. Louis XV	C. Louis XVI	D. Charles XI		
64.	Which one of the following is not appointed by the governor?					
	A. The chief Minister		Advocate General			
	C. Members of State PSC		udges of High court			
65.	'The fall of a sparrow' is wr	•		7		
	A. Induchoodan	B. Dr. Salim Ali	C. P.C. Prakash	D. None of these		
66.	Which is the autobiography of C.V. Balakrishnan?					
	A. Ente kadha		S. Swarabhedangal			
	C. Ormayude theerangalil	D. I	Paralmeen Neenthunn	a Padam		

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ic movements		
B. Sri Ramakrishna Paramahamsa		
D. Dayananda Saraswathi		
B. Dadabhai Navroji		
D. V.V. Ayyappan		
ri a		