## 30/2011

Maximum : 100 marks

Time : 1 hour and 15 minutes

The first Indian who won an Oscar 🕳 1. A.R. Rahuman **(B)** (A) Razool Pookutty Sathyajith Ray (C) Bhanu Athaiya (D) . The autobiography of Nelson Mandela: 2. Freedom from fear (A) Long Walk to Freedom. **(B)** Freedom in Exile (D) **On Liberty** (C) Who is the winner of the Bharat Ratna 2008? 3. **(B)** Lata Mangeshkar Pandit Ravi Shankar (A) (D) Ustad Bismillah Khan Pandit Bhimsen Joshi  $(\mathbf{C})$ Head quarter of Southern Railway: 4. Palakkade **(B)** Bangalore (A) Mangalore Chennai • (D) **、**(C) Chairman of National knowledge commission : (5.)  $(\mathbf{B})$ Sam Pitroda (A) Girija Vyas K.C. Varma **Ranjith Singh** (D) **(C)** Where is Ashtamudi lake situated? 6. Kottayam **(B)** Alappuzha (A) Thiruvananthapuram (D) Kollam . . (ØŠ When does South-West monsoon blow? 7. May-September ` **(B)** November-January (A) (D) None of these October-December (C) The capital of Lakshadweep : 8. Port Blair (A) Kavarathi **(B)** (D) Rachi (C) Aizwal

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One of the following is not a Kharif crop : 9.

- (A) Jowar
- (C) Barley .

10. The state which has no railway line :

- Nagaland (A)
- (C) Megalava
- 11. A natural fertilizer :
  - (A) Urea
  - (C) Compost /
- Who is regarded as the father of Medicine? 12.
  - (A) Aristotle
  - (C) Hippocrates.
- Number of chromosomes in a human cell : 13.
  - 23 pairs\* (A)
  - (Ĉ) 33 pairs
- Which is treated as the King of fruits? 14.
  - (A) Orange
  - (C) Mango.
- 15. Chemical name for 'baking soda':
  - (A) Zinc sulphate **(B)** (C) Citric acid (D) Sodium sulphate

The organ which is considered as the chemical laboratory of human body : 16.

> (A) Brain **(B)** Kidney (C) Heart Liver-(**D**)

## The author of 'Meghdoot' : 17.

- (A) Kautilya
- (C) Banabhatta

- (**B**) Cotton
- (D) Maize
- **(B)** Tripura
- (D) Arunachal Pradesh
- **(B)** Ammonium Nitrate
- (D) Ammonium Sulphate
- **(B)** Herodotus
- (D) Adam Smith
- **(B)** 26 pairs
- (D) 35 pairs
- Apple **(B)**
- (D) Grapes
- Sodium bicarbonate \*

Kalidasa<sup>.</sup> Baskara Charya (D)

4

**(B)** 

18.	The olde	st dynasty in ancient India :		
	(A)	Rastrakutas	(B)	Chalukyas
	(C)	Pallavas	(D)	Satavahanas
19.	The scrip	ot of the edicts of Ashoka :		
	(A)		<b>(B)</b>	Brahmi
	(C)	Gurumukhi	(D)	Shradha
20.	Disciple of	of Vivekananda :		
	(A)	Niveditha •	(B)	Sarojini Naidu
	(C)	Annie Besant	(D)	Kasthoorbha
21.	Indian N	ational congress adopted the reso	olution for P	norma Swarai' in the year of
	(A)	1919	(B)	1927
	(C)	1929•	(D)	1932
22.	The Righ	t to property in India is a :		
	(A)	Fundamental Right	(B)	Legal Right
	(C)	Directive Principle	(D)	Moral Right
23.	The natu	re of India as a secular state :	•	
	(A)	Anti-religions	(B)	Irreligions
	(C)	Equal respect to all religions .	( <b>D</b> )	
24.	Article 52	of the constitution is associated	with .	
	(A)	Speaker	(B)	Prime Minister
	(C)	Council of Ministers	(D)	President.
25.	The course	cil of Ministers is responsible to :		
20.		Rajya Sabha	( <b>B</b> )	I alt Sabhar
	(C)	President	(D) (D)	Lok Sabha None of the above
				TOTO OF MIE ADUYC
26.		of India is :	٠	• •
	(A)	Independent	<b>(B)</b>	Committed
	(C)	Subordinated	(D)	None of the above
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27.	The assoc	tiation which related to the formation	on of the R	light to Information Act :
	(A)	Kisan Movement	( <b>B</b> )	Mazdoor Kisan Shakti Sangthan
	(C)	Dalit Movement	<b>(D)</b>	Bharatiya Kisan Movement
28.	Chairper	son for the National Commission for	r women :	
	(A)	Justice Sreedevi	<b>(B)</b>	Girija Vyas 📢
_	(C)	Swati Piramal	(D)	Sushma Swaraj
29.)	'Ayyanka	li Employment Guarantee Program	me' is ass	ociated with :
	(A)	Rural Local Self Governments	(B)	Urban Local Self Governments
	(C)	District Panchayats	(D)	Block Panchayats
30.	Chipko m	ovement is popular in :		
	(A)	Bihar,	(B)	Uttarkhand
	(C)	Andra Pradesh	(D)	Orissa
(31.)	The state	which is not a member of UNO :		
$\bigcirc$	(A)	Morocco	(B)	Cosovo*
V	(C)	Uruguay	(D)	Nauru
32.	Copen He	gan protocol was for :	·	
• • •	(A)	Trade and Commerce	(B)	Women Empowerment
	(C)	Climatic Change	(D)	Removal of Poverty
33.	Where is	the International Criminal Court si	tuated?	
	(A)	New Delhi	(B)	Rome
	(C)	Paris	(D)	Hague
34.	Lobavan i	s movement for protecting :		
	(A)	Ocean	(B)	Trees
•	(C)	Mammals		Soil
ેે∂⊭	Ucod	stong of ASEAN		
33.		rters of ASEAN :		<b>T</b>
	· (A)	Jakarta.	(B)	Bangkok
	(C)	Singapore	(D)	Thailand
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36,	-	t urban population district in Kerala :	<b>(D)</b>	Kozhikode		
	(A)	Thiruvananthapuram	(B)			
	(C)	Eranakulam*	(D)	Kottayam		
37.	First com	bletely electrified district in Kerala :		•		
	(A)	•	(B)	Palakkade :		
	(C)	Kozhikode	(D)	Alappuzha		
38.		ern most river in Kerala :	<b>(D)</b>	D		
	(A)	Kallayi	(B)	Pampar		
	(C)	Mancheswaram puzha.	(D)	Uppala		
(39.)	Find out a	a variety of paddy from the following :				
	(A)	Dhara Sree	(B)	Kanchana		
	(C)	Saubhagya	(D)	Mohini		
40.	When did	St. Thomas visit Kerala?				
	(A)	A.D. 24	(B)	A.D. 42		
	(C)	A.D. 52	(D)	A.D. 162		
					,	
41.		of members in 'Kudumbasree' unit :			•	
	( <u>A</u> )	5 to 10				
	(B)	5 to 15		ана стала стал Стала стала стал		
	(C) (D)	20 to 40 No specified minimum and maximum	n			1
			• ·			
42.		of Habeas Corpus is issuing against :				
	(A)	A matter pending in an office				
	<u>(B)</u>	Unlawful detention				·
	(C)					
	(D)	Considering duty beyond jurisdiction	Ĺ			
43.	Constitut jobs.	tion forbids the employment of childre	n bel	ow the age of -		is dangerous
	(A)	14	(B)	) 16		
	(C)	18	(D)	) 12		
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44.	It is the within —	mandatory of the police to take as hours.	n arrested	l person before the nearest magistrate
	(A)	6	(B)	12
	(C)	24	(D)	48 ·
45.	The side	of pedestrians in the road :		
	(A)	Left	(B)	Right
	(C)	Left or Right	(D)	No specified side
46.	The auth	ority which gives advice on legal ma	atters to t	he government of India :
	(A)	Comptroller and Auditor General	(B)	Chief Justice of India
	(C)	Attorney General of India,	(D)	Chairman of Law Commission
47.	Winner of	f 'Indira Gandhi Prize for Peace Dis	armamen	t and Development' for 2010 :
	(A)	Aung San Suu Kyi	(B)	Luiz Inacio Lula Da Silva-
	(C)	Liu Xiabo	(D)	Dabi Lama
48.	Winner of	f 'Ashan Prize' for 2010 :		
•	(A)	Vishnu Narayanan Namboothiri	<b>(B)</b>	M. Leelavathi
	(C)	A. Ayyappan.	(D)	O.N.V. Kurup
49.	The prese	nt Chairman of Rajya Sabha :		
	(A)	Meira Kumar 🖛	(B)	Hameed Ansari •
	(C)	Sushma Swaraj	(D)	Somanath Chatterji
(50.)	The book	Planned Economy for India' was w	ritten by :	
<u> </u>	(A)	K.N. Raj	<b>(B)</b>	Jawaharlal Nehru
	(C)	M. Visvesvarya	(D)	Prabhath Patnayik
51.	Who was	nicknamed as the Milk man of Indi	ia??	
	(A)	Charan Singh	(B)	P.J. Kurien
	(C)	P.C. Mahalanobis	(D)	Verghese Kurien.
52.	Deputy Cl	hairman of the Planning Commissio	on :	
	(A)	Shiva Shankar Menon	(B)	Montek Singh Ahluwalia -
	( <b>C</b> )	Prabhath Patnayik	( <b>D</b> )	Jayaram Ramesh
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D	• .	9		30
	(C)	would she	(D)	did she
	(A)	will she	(B)	won't she
61.	She will c	omplete the project tomorrow,		) )
	(C)	Madhu	( <b>D</b> )	Kottarakara Sreedharan Nair
	(A)	Prem Nazeer	(B)	Sathyan
60.	The role o	f 'Palani' is the film of 'Chemmeen	'was playe	ed by :
	(C)	Football	(D)	Tennis
	(A)	Cricket	(B)	Hockey
(59.)	English P	remier League is associated with t	he game of	f:
$\sim$	(C)	Jwala Ghatte	(D)	Saina Nehwal
	(A)	Sania Mirza	(B)	Aswani Ponnappa
58.		Hong Kong Open Badminton title	?	
			(D)	South Africa
	(A) (C)	Russia Qatar •	(B)	Brazil
57.	Host for t	he FIFA World cup 2018 : Russia		D 1
<b>2</b> 17				
	(C)	Ichtchology	(D)	Ornithology
30.	(A)	Paludology	(B)	Palaeontology .
56.	Study of f	fossils is termed as :		
•	(C)	New York	(D)	California
	.(A)	Florida	(B)	Arizona
(55.)	Kennedy	space centre is located at :	•	
	(C)	Kappalla	(D)	Regal
$\mathbf{\nabla}$	( <b>A</b> )	Bètelgeuse	(B)	Sirius
54.	Which sta	ar is known as the 'Dog Star'?		
	(C)	Gothen burg	(D)	Plax Planck
. •	· (A)	Arnold Lande	<b>(B</b> )	Shuvo Roy
53.)	•	ted the world's first implantable a	rtificial kic	lney?
53.)	Who crea	ted the world's first implantable a	rtificial kic	lnev?

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62.	. The thief —————————— arrested by the Inspector yesterday.					
	(A)	was*		<b>(B)</b>	is	•
	(C)	will be		(D)	has been	
63.	Pelseontol	ogy is the study (	of:		•	
.00.	(A)	bone		<b>(B)</b>	fossils •	•
	(C)	birds		(D)	stamps	
		birds	.*		•	•
64.	I sent the	books	— post.			
	(A)	under		(B)	on	
	(C)	by •		(D)	with	
65.	The oppos	ite of optimist is	•			. •
	(A)	philanthropist		<b>(B)</b>	pessimist •	
	(C)	atheist	а 1. 1.	(D)	pious	
	T ]	old n	an who gave -	•	present to her y	vesterday.
00,		the, a	Iall Wild Bave	<b>(B)</b>	-	an a
	(A) (C)	the second se	· · ·	(D)		•
	(0)	a, a				
67.	The word	hilarious means	•			•
	( <b>A</b> )	very angry.	•	(B)	-	•
	(C)	very jealousy		(D)	very hungry	•
68.	The dog i	s in its :			•	
	(A)	nest	•	(B)	kennel •	· · ·
	(C)	cave	•	· (D)	burrow	a de Alter
69.	It is a	to me	et you.			
		pleasure •	•	<b>(B</b> )	pleasing	
	(C)				) pleasurable	
	· · · ·	-	•			. •
70.		ly is happy, ——	?		)	
	(A)			(B	•	
	(C)	isn't they			) aren't they	•
20	/9011	· · · ·		10		

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71.	Mr. Balar	n Nair with his family ———	attending	g the party:
	(A)	are	(B)	is
	(C)	were	(D)	have been
72.	The patie	nt before the doct	or arrived.	
	(A)	had died	(B)	died
· .	(C)	would die	(D)	die
73.	The minis	ster the prizes in	the annual da	y.
	(A)	give up	(B)	gave away •
	(C)	put out	(D)	put up
74.	He has be	en sleeping mor	ning.	
	(A)	by	<b>(B)</b>	for
	(C)	since	(D)	over
75.	This is Na	andan ———— real name :	is Chandrasek	thar.
	(A)	who	<b>(B)</b>	whom
•	(C)	what	(D)	whose
76.	The stude	ents as well as the teacher ——	read	ing.
	(A)	is	<b>(B)</b>	are
	(C)	was	(D)	has been
77.	Malini is	not so ———— as Salini.		
	· (A)	cleverer	(B)	cleverest
	(C)	clever	(D)	the cleverest
78.	Anu ——		week.	
	·(A)	visits	<b>(B)</b>	visited
	(C)	will visit	(D)	has visited
79.	The moth	er told the child that she	her so	hool the next day.
	(A)	visited	(B)	will visit
	(C)	would visit	(D)	has visited
D			11	

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(A) receipt	(B) neurology
(C) pneumonia	(D) lieutenant

**81.**In certain code STUDENT is written asUVWFGPV, How would TEACHER be written in the same code ?

(A) VFBDIFS	(B) VGCEHGT
(C) VGCEJGT	(D) VGDFJHT

82. Arun earns Rs.90 in 7 hours and Varun Rs.120 in 11 hours. The ratio of the eranings is:

(A) 9:12	(B) 14:22
(C) 33:28	(D) 38:23

83. The diagonal of a rectangle is 10 cm and one of its side is 6 cm. Its area is

(A) 48	(B) 60
(C) 72	(D) 80

**84.** A number consists of two digits. The digits in the ten's place is 2 times of the digits in the unit's place. If 36subtracted from the number the digits are reversed. The number is

(A) 48	(B) 63
(C) 84	(D) 86

85.A sum of money doubles itselfs in 5 years. The number of years ,it would trebles itselfs is

(A) 10 years	(B) 15 years
(C) 20 years	(D) 25 years

**86.** The salaries of Raju and Ramu together amount to Rs.12000 Raju Spent 85% of his salary and Ramu 75% of his . If now the savings are the same. what's is Ramus salary ?

(A) 4000	(B) 4500
(C) 6500	(D) 7500

**87.**The average salary of the group of unskilled workers is Rs.20,000 and that of a group of skilled workers is Rs. 30,000.If the combined salary is Rs.23000 then what is the percentage of skilled workers ?

88. There are 4000 literates in a village. 45% read Newspaper A and 65% read Newspaper B. 25% read neither A nor B. How many persons read both the newspapers?

(A)	1350	( <b>B</b> )	1400
(C)	1450	(D)	1500

89. A train moving with uniform speed passed a bridge of length 2000 metres in  $2\frac{1}{2}$  minutes. It took  $\frac{1}{2}$  minutes to pass a telephone post. What is the length of the train in metres?

(A)	400 metres	(B)	450 metres
(C)	500 metres	(D)	750 metres

**90.** If the sum of the squares of 3 consecutive natural numbers is 149, then the sum of these 3 numbers is :

(A)	18		<b>(B</b> )	21
(C)	24		(D)	27

**91.** The ratio between the radius and height of a circular cone of volume 314 cm<sup>3</sup> is 5 : 12. Its height is :

	(A)	9	<b>(B)</b>	12	
	(C)	13	. <b>(D)</b>	15	
If 3	⊕1=1	0 and $1 \oplus 3 = 4$ , then $4 \oplus 10 =$	•		
	(A)	14	<b>(B)</b>	18	
•	(C)	22	( <b>D</b> )	26 .	

**93.** The average age of 17 players is 22. When a new player is included in the squad, the average age became 23. What is the age of the player included?

(A)	23					<b>(B)</b>	37
(C)	40				•	(D)	42
		1770	-				

94. A person saved Rs. 9,760 in 8 years. In each year after the first year, he saved Rs. 200 more than he did in the proceeding year. The amount of money he saved in the first year was :

1

- (A) 500 (B) 520
- (C) 600 (D) 640

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			Z. O	÷	nird is 840. Find the numbers :
	(A)	(25, 20, 34)	•	(B)	(42, 20, 24)
	(C)	(70, 10, 48)	Ģ	(D)	(35, 20, 24)
96.	Geethu pu	rchased 12 per	ncils and 8 pen	s for Rs. 124. N	eethu purchased 5 pericils and 10 pens
•	for Rs. 10	5, from the sam	ie trader, at th	e same rate. W	hat is the price of one pencil?
	(A)	Rs. 5.00		<b>(B)</b>	Rs. 8.00
	(C)	Rs. 9.00	 	(D)	Rs. 4.50
97.	Which is t	he least numb	er, when it is d	ivided by 7, 13	and 28, the reminder becomes 6?
	(A)	365	•	(B)	370
	(C)	376		(D)	388
98.	Find the r	nissing number	r in the series 3	357, 180, 91, 46	,, 11 :
	(A)	21		<b>(B</b> )	22
	(C)	23	an a	(D)	24_
	- · · ·	ents fought a c	ollege election	. The winning	student got 58% of the total votes and
99.	Two stud			·	umber of votos pollod?
99.		lection by 196	votes only. whi	at is the total n	umber of votes poneu:
99.		lection by 196	votes only. whi	at is the total n (B)	1225
99.	won the e		votes only. What		•
	won the e (A) (C)	1355 1330		(B) (D)	1225
	won the e (A) (C) A and B a	1355 1330 are travelling fi	rom one point l	(B) (D) by different tra	1225 1250
	won the e (A) (C) A and B a	1355 1330 are travelling fi	rom one point l	(B) (D) by different tra	1225 1250 ins in opposite directions. The speed of
•	won the e (A) (C) A and B a A's train	1355 1330 are travelling fi	rom one point l	(B) (D) by different tra	1225 1250 ins in opposite directions. The speed of

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