## MENTAL ABILITY

Q.1)	10 <sup>-2</sup> means: (1) Milli (3) Micro	(2) Centi (4) Deci
Q.2)	The chemical formula of (1) H <sub>2</sub> SO <sub>4</sub> (3) HCI	sulphuric acid is: (2) HSO <sub>4</sub> (4) H <sub>2</sub> SO <sub>4</sub>
Q.3)	Who was the first Indian (1) Aishwarya Rai (3) Sushmit Sen	to be crowned "Miss World"?  (2) Priyanka Chopra  (4) Reita Faria
Q.4)	The first lady 'Gyanpith' (1) Mahasweta Devi (3) Ashapurna Devi	awardee for excellence in literature was: (2) Mahadevi Verma (4) Amrita Pritam
Q.5)	By how much per cent more cover a certain distance? (1) 20 (3) 25	ust a motorist increase his speed in order to reduce by 20%, the time taken to (2) 30 (4) 35
Q.6)	If CANDLE is EYPBNC, (1) DJYKCQ (3) HJCKGQ	then FLAMES is? (2) HNCOGU (4) KCHJUA
Q.7)	The square root of 0.0081 (1) 0.09 (3) 0.91	is: (2) 0.9 (4) 0.009  Every student's vision
Q.8)	Choose correct option in       2     4     6       18     ?     30       162     196     150       1458     1372     750	the place of question mark:
	(1) 16 (3) 49	(2) 28 (4) 54
Q.9)		estment, the rate of interest is 4% and the interest is compounded three-eamount if a man invests Rs. 2000 for 1 year under this scheme?  (2) Rs. 2081.21  (4) Rs. 2060
Q.10)	In history, how is Zahir-u (1) Akbar (3) Babur	d-din Muhammad better known? (2) Aurangzeb (4) Shahjahan
Q.11)	Ram showed an old man a (1) Father (3) Brother	and said "his son is my son's uncle". How is the old man related to Ram?  (2) Grandfather  (4) Uncle
Q.12)	The first Indian Nobel Pri (1) Rabindranath Tagore	

- (3) Hargovind Khurana (4) Mother Teresa
- Q.13Choose correct option in the place of question mark:

?	10	40
7	12	50
9	14	60

(1)3

(2)5

(3) 8

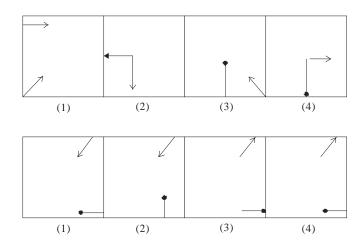
- (4) 4
- Q.14)Hiroshima day is:
  - (1) August 10
- (2) July 4
- (3) August 8
- (4) June 5
- Q.15) Dachigam sanctuary is in:
  - (1) Uttar Pradesh
- (2) Jammu and Kashmir
- (3) Madhya Pradesh
- (4) Jharkhand
- 10 years ago father was seven times as old as his son. 2 years hence twice his age will be equal to five Q.16times his son. What is the present age of son?
  - (1) 15 years
- (2) 14 years
- (3) 13 years
- (4) 12 years
- The factors of  $x^2 + xy 2xyz 2z$  are: Q.17)
  - (1) (x-y)(x+2z)
- (2) (x+y)(x-2z)

- (3) (x-y)(x-2z) (4) (x+y)(x+2z) Where will you find Ventricle in human body? Q.18)
  - (1) Kidney
- (2) Lungs Every student's vision
- (3) Brain
- (4) Heart
- Evaluation of  $8^3 \times 8^2 \times 8^{-5}$  is: Q.19)
  - (1) 1

(2) 0

(3)8

- (4) None of these
- Q.20) The simplest form of 1.5 : 2.5 is :
  - (1) 6:10
- (2) 15:25
- (3) 0.75 : 1.25
- (4) 3:5
- Q.21) The famous film maker who died in August, 2006 is:
  - (1) Naushad
- (2) Bimal Roy
- (3) Hrishikesh Mukherji (4) Raj Kpoor
- Q.22Out of 1, 2, 3, 4 which figure will come next to figure (i), (ii), (iii) and (iv)?



- Q.23) Find odd one out:
  - (1) Excel
- (2) Mouse
- (3) Desktop
- (4) Key
- Q.24) Find odd one out:
  - (1) Naga (3) Garo
- (2) Bhil
- (4) Mikir
- Q.25) With which sport is Dibeyendu Barua associated?
  - (1) Chess
- (2) Football
- (3) Cricket
- (4) Shooting

	ANSWERS VICION								
1	(2)	=	(2)		Every etue	lant's resion	(2)	21	(2)
1.	(2)	6.	(3)			lent's Msior		21.	(3)
2.	(1)	7.	(1)	12.	(2)	17.	(2)	22.	(1)
3.	(4)	8.	(2)	13.	(2)	18.	(4)	23.	(1)
4.	(3)	9.	(2)	14.	(3)	19.	(1)	24.	(4)
5.	(3)	10.	(3)	15.	(2)	20.	(4)	25.	(1)