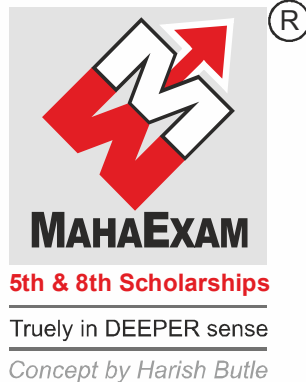


5E-2

Question Booklet
Serial No.



MAHAEXAM[®]

PRE UPPER PRIMARY SCHOLARSHIP MOCK EXAMINATION - 2020

Medium : English

Subject : Third Language & Intelligence Test

Date : 19/01/2020 Time : 1.30 Hr. Std. : 5th Total Marks : 150

Instructions :

- (1) This question paper will be of 75 questions carrying 2 marks each.
- (2) All questions are compulsory.
- (3) Each question will have Four alternatives. ①②③④
- (4) The answer sheet provided separately along with the question paper will have 4 circles ①②③④. Darken the correct alternative circle completely either with black or blue ink ballpen.
For example, if the answer for a question is 2, the circle having 2 should be completely made black or blue like this ①●③④
- (5) Any of the answer coloured or marked as follows will get zero mark.
① ② ③ ④
- (6) Answers marked in pencil will not be considered.
- (7) Answer once given cannot be changed.
- (8) Answers marked in more than one circle will not be considered.
- (9) Time limit of the examination is fixed. So if you do not know the answer to any of the questions, go to the next one. If time remains after attempting the final question attempt the questions left out.

Subject : Third Language & Intelligence Test

Time : 01.30 pm to 03.00 pm

Solution

Question Paper

PART - I : THIRD LANGUAGE

प्र.1 ते प्र.3 : खालील उतारा काळजीपूर्वक वाचा आणि त्या खालील दिलेल्या प्रत्येक प्रश्नासाठी उत्तराचे चार पर्याय दिले आहेत. योग्य पर्याय क्रमांकाचे वर्तुळ रंगवा.

महाराष्ट्र हा संतांचा देश आहे. लोकसेवेचे महान मंदिर संतांनी या महाराष्ट्रात उभारले. सर्व संतांचे म्हणणे एकच, ‘‘देव देवळात नाही, दगडात नाही, तर तो माणसांत आहे.’’ दुर्दैवाची गोष्ट ही, की संतांनी सात शतके आकाशपाताळ एक केले तरी माणसातला परमेश्वर अजूनही लोकांना दिसत नाही. त्यांना दगडातच परमेश्वर दिसतो. संत गाडगेबाबांनी सांगितले की, बाबांनो दगडधोंड्याची पूजा करू नका, माणसाची पूजा करा. संत गाडगेबाबांनी जीवनभर भिकाऱ्यांची, लंगड्या-पांगळ्याची, महारोग्यांची, जनावरांची सेवा केली. ‘गरिबांचा उध्दार’ हा एकच त्यांच्या कीर्तनाचा विषय असे.

प्र.1 महाराष्ट्रात संतांनी कोणते मंदिर उभारले?

- 1) विठ्ठलाचे 2) लोकसेवेचे 3) मानवतेचे 4) भक्तीचे

उत्तर : (2) लोकसेवेचे

प्र.2 संतांच्या मते खरा ईश्वर कशात आहे?

- 1) माणसांत 2) देवळात 3) दगडात 4) संतांत

उत्तर : (1) माणसांत

प्र.3 संत गाडगेबाबांच्या कीर्तनाचा विषय कोणता असायचा?

- 1) देशप्रेमाचा 2) विठ्ठलाच्या भक्तीचा 3) संतवाडमयाचा 4) गरिबांच्या उध्दाराचा

उत्तर : (4) गरिबांच्या उध्दाराचा

प्र.4 पुढील समूहदर्शक शब्दांच्या जोड्यांमधून चुकीची जोडी ओळखा.

- 1) गवताची-जुडी 2) नाण्यांची-चळत 3) तारकांचा-पुंज 4) केळ्यांचा-लॉंगर

उत्तर : (1) गवताची-जुडी

स्पष्टीकरण : गवताची - जुडी चूक आहे.

योग्य जोडी - गवताची-गंजी

प्र.5 स्वातीच्या आईने तिला पिकलेला आंबा दिला. या वाक्यातील विशेषण ओळखा.

- 1) स्वातीच्या 2) दिला 3) पिकलेला 4) आंबा

उत्तर : (3) पिकलेला

स्पष्टीकरण : पिकलेला - हे विशेषण

आंबा या नामास लागले आहे.

म्हणून स्वाती - आंबा ही नामे

दिला - हे क्रियापद

प्र.6 प्राणी आणि त्यांचा निवारा यांच्या योग्य जोडीचा पर्याय निवडा.

- 1) माणसाचे घराटे 2) कोंबडीचे घर 3) सापाचे जाळे 4) मधमाशीचे पोळे

उत्तर : (4) मधमाशीचे पोळे

स्पष्टीकरण : मधमाशीचे - पोळे हे योग्य उत्तर आहे.

प्र.7 नंदा, मंदा, कुंदा, चंदा हे शब्द वर्णानुक्रमे लावल्यास पहिला शब्द कोणता येईल, तो दिलेल्या पर्यायातून निवडा.

- 1) चंदा 2) मंदा 3) कुंदा 4) नंदा

उत्तर : (3) कुंदा

स्पष्टीकरण : (१) क ख ग घ ङ
 (२) च छ ज झ ञ
 ट ठ ड ढ ण वर्णमाला
 त थ द ध न (३)
 प फ ब भ म (४)

कुंदा, चंदा, नंदा, मंदा हा वर्णानुक्रम यातील पहिला शब्द - कुंदा

प्र.8 खालील शब्दगटातील स्त्रीलिंगी शब्दाचा पर्याय क्रमांक ओळखून वर्तुळ रंगवा.

- 1) मठ 2) माठ 3) मूठ 4) मीठ

उत्तर : (3) मूठ

स्पष्टीकरण : मूठ ती मूठ स्त्रीलिंग
 मो मठ पुल्लिंग
 ते मठ नपुसकलिंग
 ते मठ नपुसकलिंग

प्र.9 खालीलपैकी शेळीचे पिल्लू कोणते? योग्य पर्याय क्रमांकाचे वर्तुळ रंगवा.

- 1) शावक 2) करडू 3) रेडकू 4) पाडस

उत्तर : (2) करडू

स्पष्टीकरण : शेळीचे पिल्लू - करडू
 हरणाचे - पाडस / शावक
 म्हशीचे - रेडकू

प्र.10 पुढील पर्यायांतील एकवचनी शब्दाचा क्रमांक निवडून त्या क्रमांकाचे वर्तुळ रंगवा.

- 1) खेडे 2) वेडे 3) झाडे 4) वाडे

उत्तर : (1) खेडे

स्पष्टीकरण : खेडे एकवचन शब्द - अनेकवचन शब्द खेडी
 म्हणून योग्य एकवचनी शब्द - खेडे
 एकवचनी शब्द अनेक वचनी
 वेडा वेडे
 झाड झाडे
 वाडा वाडे

प्र.11 'कोड' या शब्दाच्या योग्य जोडशब्दाचे वर्तुळ रंगवा.

- 1) मोड 2) धोड 3) कौतुक 4) मारा

उत्तर : (3) कौतुक

स्पष्टीकरण : कोड कौतुक हा योग्य जोड शब्द आहे.

PART - II : INTELLIGENCE TEST

Q.26 Make a meaningful word by using the letters 'OHRCT' each letter once only. Write its last letter.

- 1) C 2) R 3) H 4) T

Ans. (3) H

Solution : T O R C H

Q.27 Find the odd term which does not belong to the group.

- 1) Pipal 2) Banyan 3) **Marigold** 4) Mango

Ans. (3) Marigold

Solution : Marigold is a shrub. All other are trees.

Q.28 Find out the wrong term which does not belong to the group.

- 1) 122 2) 101 3) 65 4) **80**

Ans. (4) 80

Solution : $122 \Rightarrow 11^2 + 1$, $101 \Rightarrow 10^2 + 1$, $65 = 8^2 + 1$, $80 = 9^2 - 1$

Q.29 Find out the wrong term which does not belong to the group.

- 1) ABA 2) **GFG** 3) EFE 4) CDC

Ans. (2) GFG

Q.30 If bulbul is called as 'eagle', eagle as 'crow', crow as 'peacock' and peacock as 'parrot'. Which is our national bird?

- 1) crow 2) peacock 3) **parrot** 4) eagle

Ans. (3) parrot

Q.31 to Q.32 : In the following questions the first term and the second term holds a specific relationship. The same relationship holds true in the third and the fourth term. Identify the relation and select the option to replace question mark.

Q.31 Heat : Coal :: Light :

- 1) **Candle** 2) Sun 3) Moon 4) Day

Ans. (1) Candle

Solution : Heat : Coal (source)

\therefore Light : Candle (source)

Q.32 Library : Books :: Garden : ?

- 1) Fountains 2) Water 3) Gardener 4) **Flowers**

Ans. (4) Flowers

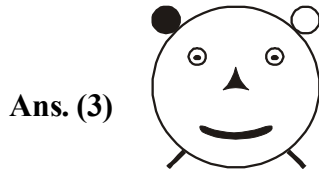
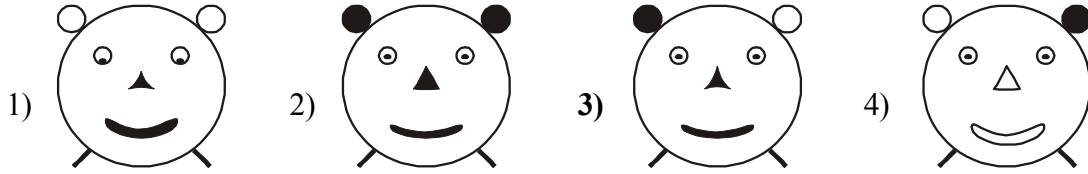
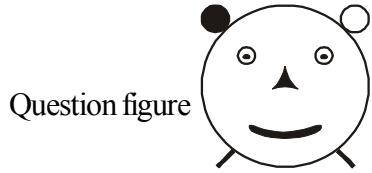
Q.33 There was 8 teams participating in kho-kho tournament. Each team has to play with each other. How many matches will be played?

- 1) 11 2) **28** 3) 8 4) 4

Ans. (2) 28

Solution : $7 + 6 + 5 + 4 + 3 + 2 + 1 = 28$

Q.34 Find out the figure which is exactly identical to the question figure.



Q.35 3, 7, 8, 0, 6, 4, 4, 6, 3, 2, 8, 3, 4, 6.

In this series how many pairs of adjacent digits are there whose sum is 10?

- 1) 5 2) 6 3) 4 4) 7

Ans. (1) 5

Q.36 to Q.37 : Find the term that belong to the following group.

Q.36 Lungs, Liver, Heart, ?

- 1) Ears 2) Esophagus 3) Eyes 4) Skin

Ans. (2) Esophagus

Solution : Internal organ

Esophagus

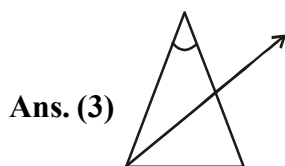
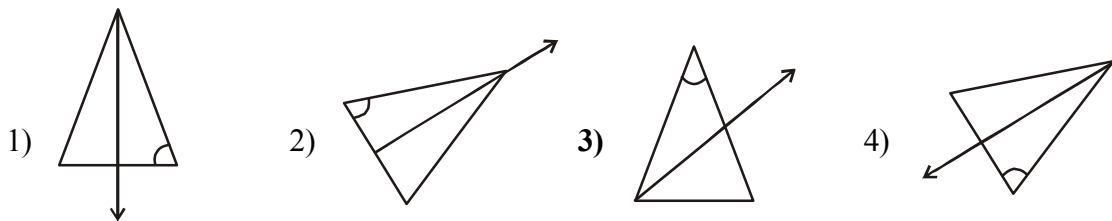
Q.37 Find out the term which belong to the following group.

Buddha, Mahavir, Yeshu

- 1) Gurunanak 2) Gandhi 3) Vivekanand 4) Ram

Ans. (1) Gurunanak

Q.38 Find out the figure which does not belong to the group.



Q.39 Observe the sequence and find the correct option which will replace the question mark.

011, 123, 235, 347, ?

- 1) 459 2) 549 3) 945 4) 649

Ans. (1) 459

Solution : Every number is increased by 112.

Q.40 Find the correct option which replaces the question mark in the following series.

53, 59, 61, 67, ?

- 1) 70 2) 71 3) 72 4) 74

Ans. (2) 71

Solution : Prime nos.

Q.41 Mahesh is fairer than Manoj. Manas is fairer than Mahesh but not as fair as Ajay.

Who is the fairest of all ?

- 1) Manas 2) Mahesh 3) Ajay 4) Manoj

Ans. (3) Ajay

Solution : Ajay > Manas > Mahesh > Manoj

Q.42 How many prime numbers are there the following series?

65, 98, 019, 94, 76, 87, 53, 43, 32

- 1) 5 2) 2 3) 3 4) 4

Ans. (3) 3

Solution : 019, 53, 43 Total 3

Q.43 Which group of symbols will occur at the place of question mark?

$\bigcirc + \square \triangle$, $+\square \triangle \bigcirc$, $\square \triangle \bigcirc +$, ?

- 1) $\bigcirc + \square \triangle$ 2) $\triangle + \bigcirc \square$ 3) $\triangle \bigcirc \square +$ 4) $\triangle \bigcirc + \square$

Ans. (4) $\triangle \bigcirc + \square$

Q.44 Select the wrong term in the given series.

(69-96), (48-84), (37-73), (26-62), (15-51)

- 1) 37-73 2) 69-96 3) 26-62 4) 15-51

Ans. (2) 69-96

Solution : $69 - 96 = 27$

All other 36

Q.45 Find out the odd term.

Japan, Sanskrit, Hindi, Konkani

- 1) Japan 2) Sanskrit 3) Hindi 4) Konkani

Ans. (1) Japan

Solution : Japan - country

All other languages

Q.46 ABCDE FGHIJ KLMNO PQRST UVWXY

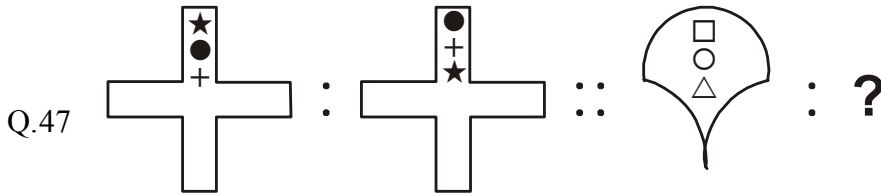
Which meaningful word will make from the 3rd, 1st and 20th letters in the given series.

- 1) CAT 2) BAT 3) RAT 4) HAT

Ans. (1) CAT

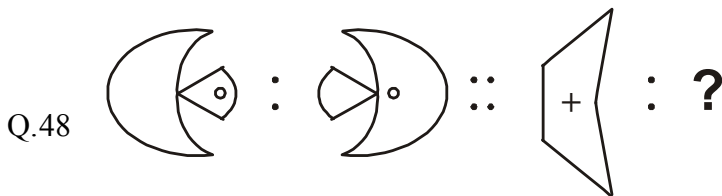
Solution : 3rd - C, 1st - A, 20th - T
 ∴ CAT

Q.47 to Q.49 : In the following questions the first term and the second term holds a specific relationship. The same relationship holds true in the third and the fourth term. Identify the relation and select the option to replace question mark.



- 1) 2) 3) 4)

Ans. (4)



- 1) 2) 3) 4)

Ans. (1)

Q.49 36 : 71 :: 45 : ?

- 1) 92 2) 90 3) 89 4) 91

Ans. (3) 89

Solution : $(36 \times 2) - 1 = 71$
 $\therefore (45 \times 2) - 1 = 89$

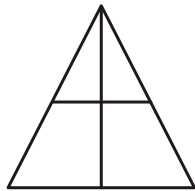
Q.50 Raju was born on Monday 15 October 2007. Then on which day his third birthday will be celebrate?

- 1) Friday 2) Thursday 3) Wednesday 4) Saturday

Ans. (1) Friday

Solution : 2007- 15 Oct Mon -
 1st birthday 15th Oct 2008 - Tuesday
 2nd birthday 2009 - Thursday
 3rd birthday 2010 - Friday

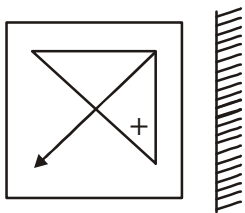
Q.51 How many triangles are there in the given figure?



- 1) 4 2) 2 3) 6 4) 7

Ans. (3) 6

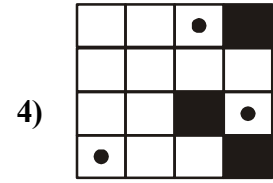
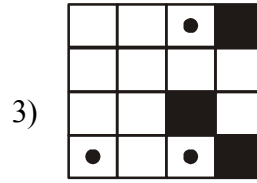
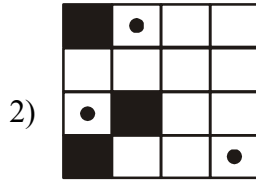
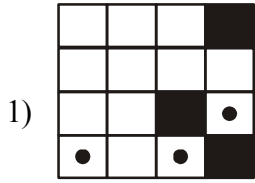
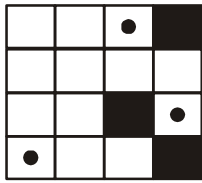
Q.52 Find out the mirror image of the following.



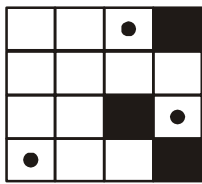
- 1) 2) 3) 4)

Ans. (3)

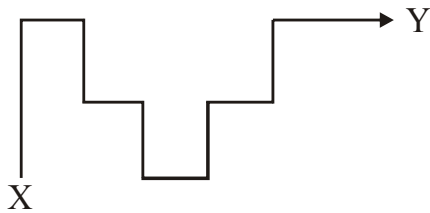
Q.53 Find out the figure that is exactly identical to the question figure?



Ans. (4)



Q.54 In the adjoining figure how many times does one has to turn to his left while walking from X to Y.



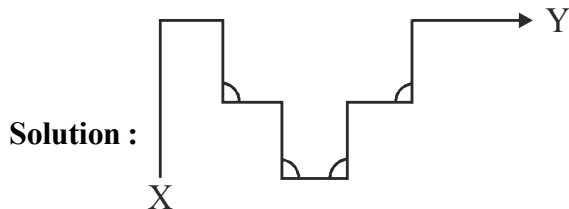
1) 3

2) 4

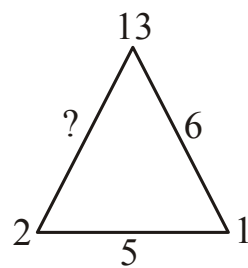
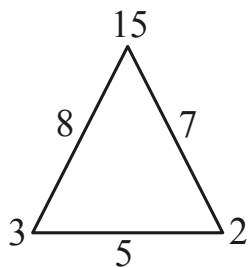
3) 6

4) 8

Ans. (2) 4



Q.55 In the following figure find the correct number which replaces the question mark.



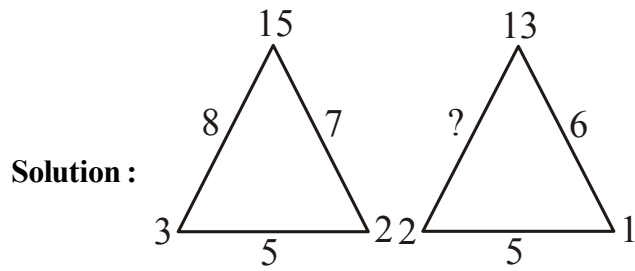
1) 4

2) 5

3) 6

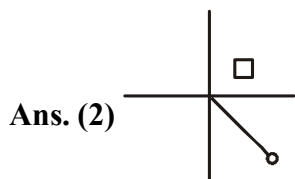
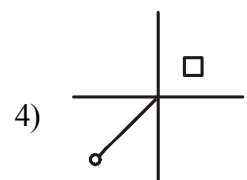
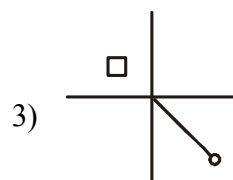
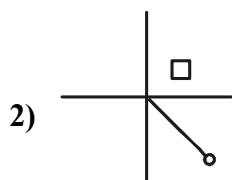
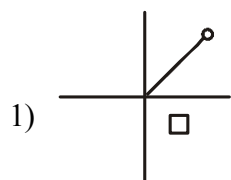
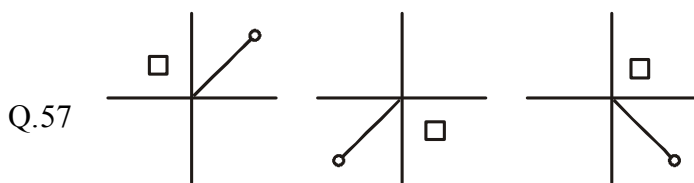
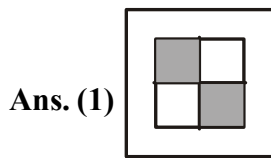
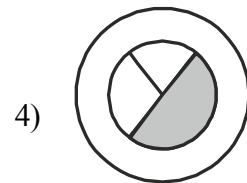
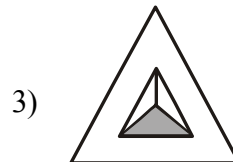
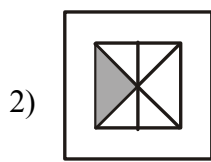
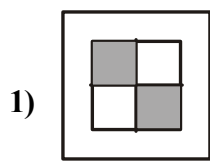
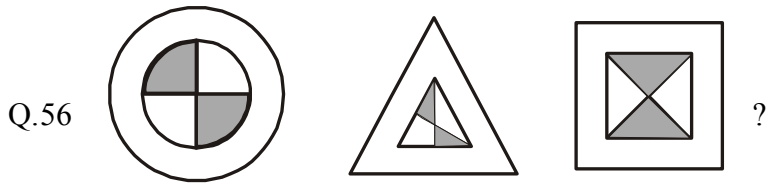
4) 7

Ans. (4) 7



$$\left. \begin{array}{l} 5+3=8 \\ 5+2=7 \end{array} \right\} 8+5=15 \qquad \left. \begin{array}{l} 5+2=7 \\ 5+1=6 \end{array} \right\} \therefore 7+6=13$$

Q.56 to Q.57 : Find the figure that belongs to the group of figures in the question.



Q.58 In a code language 'MASTER' is written as 'TEMASR', 'GROUND' is written as 'UNGROD', so 'PAPERS' should be written as _____

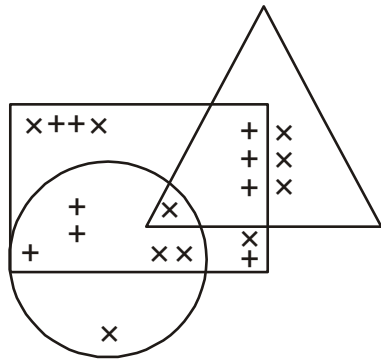
- 1) PERSPA 2) ERSPAP 3) RSPAPE 4) **ERPAPS**

Ans. (4) ERPAPS

Solution :

M A S T E R	⇒	T E M A S R
1 2 3 4 5 6		4 5 1 2 3 6
 G R O U N D	 ⇒	 U N G R O D
1 2 3 4 5 6		4 5 1 2 3 6
 P A P E R S	 ⇒	 E R P A P S
∴ 1 2 3 4 5 6		4 5 1 2 3 6

Q.59 to Q.60 : Observe the venn diagram carefully and answer the questions given below.



Q.59 How many signs are there which are in the square only.

- 1) 4 2) 7 3) 5 4) **6**

Ans. (4) 6

Q.60 How many signs are there in the square as well as in the circle?

- 1) **5** 2) 4 3) 3 4) 6

Ans. (1) 5

Q.61 In a queue Nitin is at the 9th place from left and 15th from the right end. Then what is the number of a person from right end who is standing at the 7th place from left end?

- 1) 18 2) **17** 3) 16 4) 15

Ans. (2) 17

Solution : Total $8 + 1 + 14 = 23$

From right end $23 - 7 = 16$ persons are.

The no. of that person will be 17th from left end.

Q.62 Pallavi is 15 years older than Sonali. After six years sum of their ages will be 33 years. Then what is the age of Pallavi today?

- 1) 21 years 2) **18 years** 3) 3 years 4) 25 years

Ans. (2) 18 years

Solution : Let the age of Sonali be x
 \therefore Pallavi age = x + 15
 After 6 years
 $x + x + 15 + 12 = 33$
 $\therefore 2x = 33 - 27$
 $2x = 6$
 $x = 3$
 \therefore Sonali = 3 yrs
 \therefore Pallavi = 18 yrs

Q.63 Megha said to Nilesh, "Your son's father is my brother's son." Then what is the relation of Megha's brother to Nilesh?

- 1) Uncle 2) Father-in-law 3) Grandfather 4) **Father**

Ans. (4) Father

Q.64 Indira is standing in a line. Her number is 11th from the right and 7th from the left. Then what is the position of Sheela who is standing in the middle?

- 1) 8th 2) **9th** 3) 10th 4) 11th

Ans. (2) 9th

Solution : Total $10 + 6 + 1 = 17$ $\frac{11\text{th}}{6 \quad \text{Indira} \quad 10}$

$$\therefore \text{Sheela's No} = \frac{17+1}{2} = 9$$

Q.65 If PEN = 123, HEN = 423, TEN = 523. What word will be represented by 5223 in that language?

- 1) NTEE 2) ENTE 3) **TEEN** 4) EENT


Ans. (3) TEEN

Solution : PEN = 123, HEN = 423, TEN = 523
 $\therefore E \equiv 2, N \equiv 3, P \equiv 1, H \equiv 4, T \equiv 5$
 $\therefore 5223 \Rightarrow \text{TEEN}$

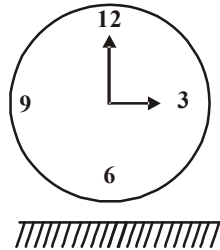
Q.66 Find out the mirror image of the following.

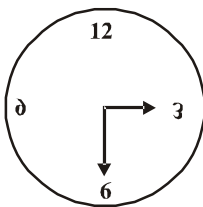
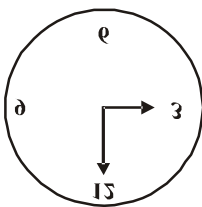
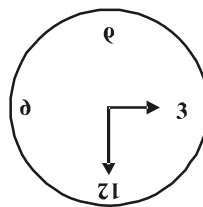
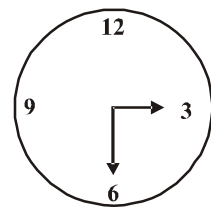


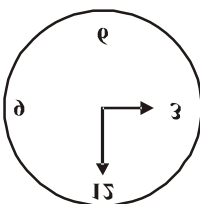
- 1) 2) 3) 4)

Ans. (3) 

Q.67 Find out the water reflection of the following figure?



- 1)  2)  3)  4) 

Ans. (2) 

Q.68 to Q.69 : Using the code language illustrated below answer the following questions.

Original word	Its code form
MAN	NBO
POET	QPFU
HOUSE	IPVTF

Q.68 The code word for 'LAMP'.

- 1) NQBM 2) MBNQ 3) NCNR 4) BNQM

Ans. (2) MBNQ

Solution : A E H M N O P S T U

B F I N O P Q T U V

Next letter

∴ LAMP ⇒ MBNQ

Q.69 The code form 'OPTF' shows which of the following original word?

- 1) PQUG 2) NOSE 3) OSEN 4) SEUG

Ans. (2) NOSE

Solution : O P T F
 Previous N O S E
 letters

Q.70 Find the term that belong to the given group of numbers.

15, 32, 53, 70, 91, ?

- 1) 108 2) 118 3) 114 4) 124

Ans. (1) 108

Solution : 15 32 53 70 91
 +17 +19 +17 +19
 ∴ 91 + 17 = 108

Q.71 Sumit's right hand is in the direction of the sunset. He turns to his left through the right angle, twice. He turns his face slowly to this left. Which direction will he face first?

- 1) South-East 2) North 3) East 4) North-West

Ans. (4) North-West

Q.72 Find out the water reflection of the following.

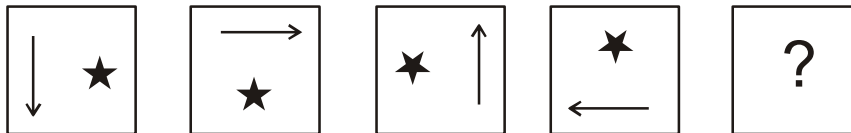
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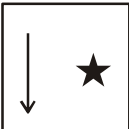
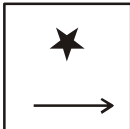
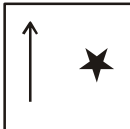
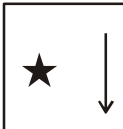


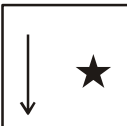
- 1) **5697** 2) **5eəə** 3) **2eəə** 4) **2eə5**

Ans. (2) **5eəə**

Q.73 Observe the figure and select the correct option to replace the question mark?



- 1)  2)  3)  4) 

Ans. (1) 

Q.74 In a class project teacher has given you a responsibility which you dislike. What will you do?

- 1) Work unwillingly
- 2) You won't participate in the activity
- 3) Insist the teacher to give it to others
- 4) Accept the responsibility and fulfil it**

Ans. (4) Accept the responsibility and fulfil it

Q.75 Your cousin brother is watching T.V. You wish to watch cartoon network. What will you do?

- 1) You will switch off the T.V.
- 2) You will forcefully take away the remote from him.
- 3) You will give company to your cousin brother in watching same program.**
- 4) You will complain to your mother.

Ans. (3) You will give company to your cousin brother in watching same program.

