



लक्ष्य करिअर अकेंडमी

For

**MPSC**

(राज्यसेवा व **PSI, STI, ASO**)

# Reasoning

**English Medium Notes**



\* संपादक \*

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# Reasoning

## प्रकाशक लक्ष्य करिअर अकेंडमी

**For MPSC (राज्यसेवा व PSI, STI, ASO)**

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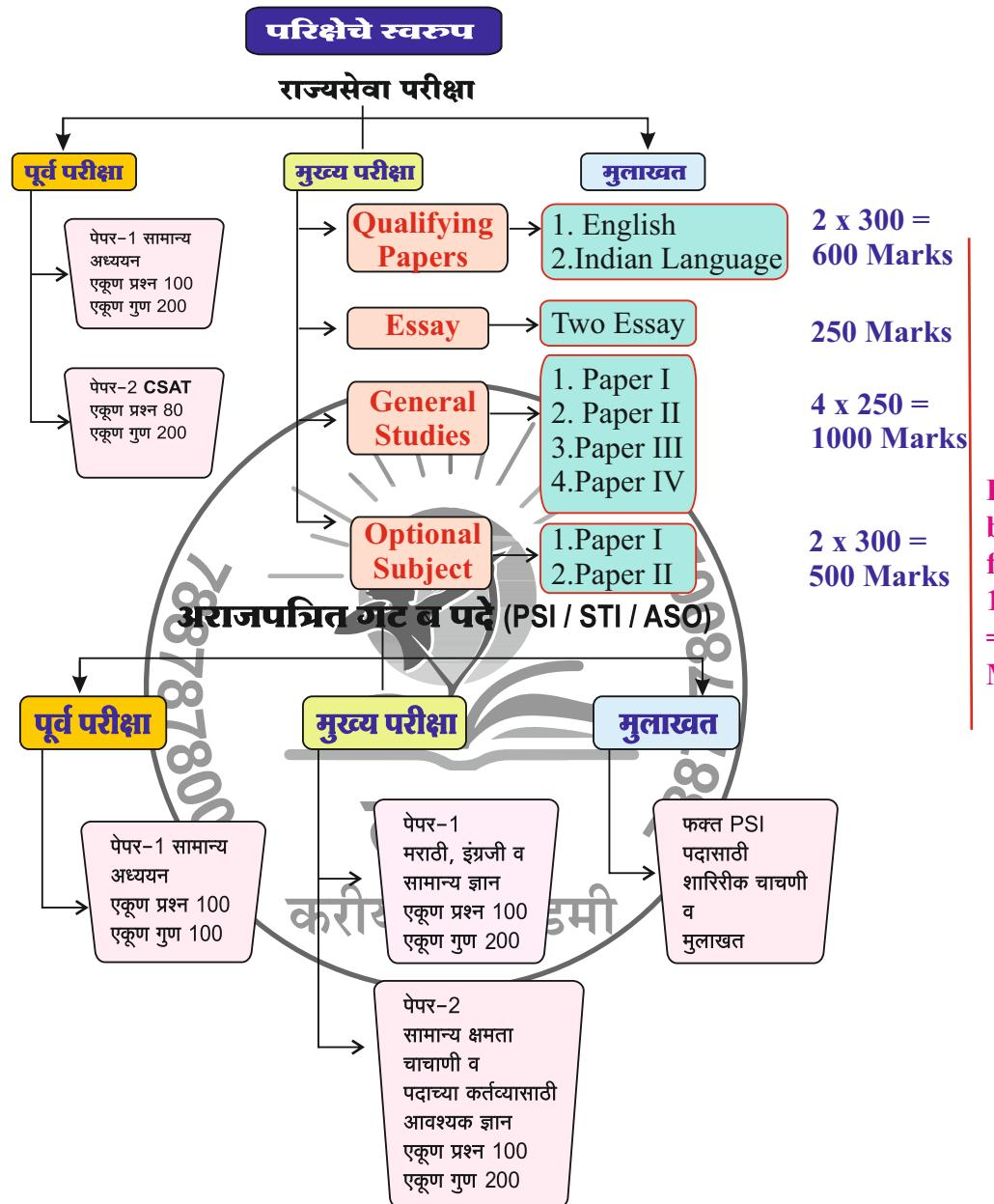
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आजच्या अत्युच्च स्पर्धेच्या युगात वाढती बेरोजगारी, खाजगी नोकरीतील अस्थिरता यामुळे सरकारी नोकरीकडे तरुणांचा वाढता कल, यातुनच समाजाविषयी आत्मीयता बाळगणारे, वास्तवाचे भान ठेवणारे, स्वच्छ चारित्र्याचे सक्षम अधिकारी निर्माण करण्यासाठी उभारलेली शैक्षणिक चळवळ म्हणजेच “**लक्ष्य करिअर अकॅडमी**”



बंक	सुरु होण्याचा दिनांक	कालावधी
१) राज्यसेवा (Foundation)	१० जून	१ वर्ष
२) PSI / STI / ASO (Foundation)	१५ जून	१ वर्ष
३) राज्यसेवा (Foundation English medium)	१५ जून	१ वर्ष
४) राज्यसेवा (Fast track)	१० डिसेंबर	५ महिने
५) PSI / STI / ASO (Fast track)	१५ डिसेंबर	५ महिने
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## 1. Letter Series

\* Choose correct option for the blank space or question mark.

**Q.1) BEAG, DGCL, FIEK, ?**

**Answer Options :**

- 1) HMEI      2) HKGM      3) HGKJ      4) HKLJ

**Q.2) DF, GJ, KM, NQ, RT, ?**

**Answer Options :**

- 1) UW      2) YZ      3) XZ      4) UX

**Q.3) AAC BBD CCE EEG F ? ?**

**Answer Options :**

- 1) FG      2) GH      3) FH      4) DG

**Q.4) BE, HK, NQ, ..... ....**

**Answer Options :**

- 1) PR      2) SU      3) TW      4) UW

**Q.5) CGK, FJN, IMQ, ?**

**Answer Options :**

- 1) SPL      2) NIH      3) LPT      4) QLP

**Q.6) YXW, UTS, QPO, ML , HG**

**Answer Options :**

- 1) LM      2) JI      3) KI      4) IH

**Q.7) ZX\_TR\_NLJ\_FD\_**

**Answer Options :**

- 1) VPHB      2) UPJB      3) VRHB      4) VPJB

**Q.8) AB, DC, EF, HG, IJ, LK, ?**

**Answer Options :**

- 1) LM      2) NM      3) MN      4) ML

**Q.9) AOP, CQR, EST, GUV, ?**

**Answer Options :**

- 1) IYZ      2) HWX      3) IWX      4) JWX



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**Q.10) DHL, PTX, BFJ, ?**

**Answer Options :**

- 1) NRV      2) RVZ      3) CGK      4) KOS

**Q.11) DEF, HIJ, MNO, ?**

**Answer Options :**

- 1) IKJ      2) STU      3) OPQ      4) XYZ

**Q.12) DCXW, FEVU, HGTS, .....**

**Answer Options :**

- 1) LKPO      2) JIRQ      3) ABYZ      4) LMRS

**Q.13) 2B, 4C, 8E, 14H, ?**

**Answer Options :**

- 1) 22L      2) 16K      3) 20L      4) 22I

**Q.14) C4X, F9U, I16R, ?**

**Answer Options :**

- 1) L25P      2) K25P      3) L27P      4) L25O

**Q.15) B, E, I, N, T, ?**

**Answer Options :**

- 1) A      2) R      3) Z      4) V

**Q.16) AZY, BXW, CVU, DTS, E??**

**Answer Options :**

- 1) ST      2) RQ      3) QR      4) RS

**Q.17) G, H, J, M, ?, V**

**Answer Options :**

- 1) U      2) Q      3) S      4) R

**Q.18) AC, AE, AG, AI, A?**

**Answer Options :**

- 1) N      2) P      3) Q      4) K

**Q.19) A, E, I, ?, U**

**Answer Options :**

- 1) M      2) O      3) T      4) S



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**Q.20) AZ, XB, VT, CR, ?**

**Answer Options :**

- 1) PD      2) EQ      3) QE      4) OQ
- 

**Q.21) BF, CH, ?, HO, LT**

**Answer Options :**

- 1) EK      2) FJ      3) DN      4) EL
- 

**Q.22) OM, KQ, HT, ?**

**Answer Options :**

- 1) FV      2) YC      3) XD      4) WE
- 

**Q.23) ACE, GIK, ?, SUW, YAC**

**Answer Options :**

- 1) MOP      2) MPQ      3) MNP      4) MOQ
- 

**Q.24) ACE, GIK, ?, SUW**

**Answer Options :**

- 1) LMN      2) MOQ      3) OPR      4) QRS
- 

**Q.25) EGI, JLN, OOS, ?**

**Answer Options :**

- 1) TVX      2) TUX      3) WWX      4) FHI
- 

**Q.26) EDBA, KJHG, QPNM, ?**

**Answer Options :**

- 1) ZXUX      2) WVTS      3) KIGH      4) QOMK
- 

**Q.27) ZYX, WVU, ?, QPO**

**Answer Options :**

- 1) RTS      2) TSR      3) STR      4) UTR
- 

**Q.28) PZLT, QYNR, RXPP, SWRN, TVTL, ?**

**Answer Options :**

- 1) VKVK      2) VUUJ      3) UVUK      4) UUVJ
- 

**Q.29) ?, PSV, EHK, TWZ, ILO**

**Answer Options :**

- 1) BEH      2) IMP      3) ADG      4) ZCF



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**Q.30) APGL, CQIM, ERKN, ?**

**Answer Options :**

- 1) FSMN      2) FSLM      3) FSOK      4) FOLS

**Q.31) FLP, INS, LPV, ?**

**Answer Options :**

- 1) UXZ      2) SVW      3) ORY      4) VXY

**Q.32) AEI, IMQ, QUY, ?**

**Answer Options :**

- 1) YCG      2) MNO      3) MQV      4) IEA

**Q.33) BXJ, ETL, HPN, KLP, ?**

**Answer Options :**

- 1) NIR      2) MHQ      3) NHR      4) MIP

**Q.34) prt, ?, bdf, hjl, npr**

**Answer Options :**

- 1) vxz      2) urb      3) xzb      4) via

**Q.35) Z, X, V, T, R, .....**

**Answer Options :**

- 1) O, K      2) N, M      3) K, S      4) P, N

**Q.36) G, I, L, P, ?**

**Answer Options :**

- 1) E      2) U      3) V      4) X

**Q.37) G, I, L, P, ?**

**Answer Options :**

- 1) E      2) U      3) V      4) X

**Q.38) BFH, ZDE, JDF, JNP, T ? ?**

**Answer Options :**

- 1) WX      2) XY      3) ZA      4) XZ

**Q.39) AEFJ, KOPT, UYZD, .....**

**Answer Options :**

- 1) FJMN      2) EIJN      3) FKLM      4) EHIM



**Q.40) DFI, KMP, ?, YAD**

**Answer Options :**

1) QSV

2) RTW

3) SUX

4) RTV

### Answer Key

Q	A	Q	A	Q	A	Q	A
1	2	11	2	21	1	31	3
2	4	12	2	22	1	32	1
3	3	13	1	23	4	33	3
4	3	14	4	24	2	34	1
5	3	15	1	25	1	35	4
6	3	16	2	26	2	36	2
7	1	17	2	27	2	37	2
8	3	18	4	28	4	38	4
9	3	19	2	29	3	39	2
10	1	20	1	30	1	40	2

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## 5. Code Language

**Q.1)** In a sign language the sentence 'cinderella a shouted for rescue' would be written as 'pr co ly bu'. The sentence 'rescue all the bugs' would be written as 'ke mt co rx'. The sentence 'bugs ate all carrots' would be written as 'vg rx ke sh'. And if the sentence 'carrots for pretty cinderella' is written as 'ly pr vg as', in the same sign language  
What codes would be used for the sentence 'rescue for cinderella'?

**Answer Options :**

- |             |             |
|-------------|-------------|
| 1) ke rx mt | 2) ly rx vg |
| 3) gy sh as | 4) pr co ly |

**Q.2)** A sign language uses the symbols 'ba lo sul' for 'sun shines brightly', 'kado ula ari ba' for 'houses are brightly light', and dopi kup lo nro' for 'light comes from sun'. If yes- what are the symbolic codes used for 'sun' and 'brightly'?

**Answer Options :**

- |            |            |           |           |
|------------|------------|-----------|-----------|
| 1) ba, sul | 2) sul, lo | 3) lo, ba | 4) ba, lo |
|------------|------------|-----------|-----------|

**Q.3)** In a sign language 'pit na sa' means you are welcome; 'na ho pa la' means 'they are very good,' ka da la' means who is good and 'od ho pit la' means 'they welcome good people' so which symbolic code is used for 'people' in this sign language?

**Answer Options :**

- |       |       |       |        |
|-------|-------|-------|--------|
| 1) od | 2) Ia | 3) ho | 4) Pit |
|-------|-------|-------|--------|

**Q.4)** In a sign language 'col Lip mot' means 'singing is appreciable', 'mot baj min' means 'dancing is good' and tip hop baj means singing, and dancing, so which one stands for the word 'good' according to this sign language Will there be a code?

**Answer Options :**

- |        |        |        |        |
|--------|--------|--------|--------|
| 1) not | 2) baj | 3) min | 4) tip |
|--------|--------|--------|--------|

**Q.5)** In a sign language 'min fin bin gin' means 'trains are always late'; 'gin din cin hin' means 'drivers were always punished'; 'bin cin vin rin' means 'drivers stopped all trains' and 'din kin fin vin' means 'all passengers were late' then which code can be used for 'drivers were late'?

**Answer Options :**

- |                |                |
|----------------|----------------|
| 1) min cin din | 2) fin cin din |
| 3) fin din gin | 4) gin hin min |

**Q.6)** For 'go for morning walk' according to a notational system '\$\* ? #' is used, '© ? @' is used for 'good for health' and '+@↑#' is used for 'good to walk fast', which is the notation for 'health' in the same notation system?



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**Answer Options :**

1) +

2) #

3) ©

4) ?

**Q.7)** According to a notation system ' $\Delta * O$ ' means 'green alliance formed'; ' $* \div +$ ' means 'join clean alliance' and ' $\# + \Delta$ ' means 'green clean peace', so which word is the symbol '+' used in this sign language?

**Answer Options :**

1) Green

2) Clean

3) Peace

4) alliance

**Q.8)** The following table gives some letter code indications for a digit. Also some conditions have been given. Subject to those conditions, identify the correct notation for the following digit groups.

number	9	3	2	8	1	5	7	6	4	0
Code	M	E	B	N	K	R	H	T	D	J

**Conditions :**

- (i) If the first digit is an odd number and the last digit is an even number, the code 'x' should be indicated for both of them.
- (ii) If the first digit is an even number and the last digit is an odd number, code 'Y' should be indicated for both.
- (iii) If the first and last digit is '0' then the code W should be indicated for the digit 0.

328469

**Answer Options :**

1) YBNDTM

2) XBNDTX

3) EBNDTM

4) YBNDTY

**Q.9)** Some letter code indications for digits are given in the following tables. Also some conditions have been given. Subject to those conditions, identify the correct notation for the following digit groups.

number	7	3	5	0	2	1	6	4	9	8
code	N	H	L	T	F	D	R	Q	G	P

**Conditions :**

- I) If the first digit is an even number and the last digit is an odd number, they should be coded \$ and @ respectively.
- II) If the first digit is a subject number and the last digit is an even number, they should be coded # and © respectively.



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III) If there is an odd digit before and after the digit 0, indicate ↑ code for '0'.

IV) If there is an even number before and after the digit 0, indicate ↓ code for '0'.

36250098=?

**Answer Options :**

1) \$RFLTTZG©

2) #RFLTTG©

3) #RFL↑↑G©

4) \$RFLTTG@

**Q.10)** In the first line the digit groups are given and in the second line their letter/symbol codes are given.

number	5	3	7	4	2	8	6	1	0	9
code	B	*	E	A	@	K	F	%	R	M

Below is a number group. Also the conditions are given. Subject to those conditions select the correct option having the letter/symbol code of the given digit group.

**Conditions :**

- 1) If the first and last digits of the group are odd then code 'X' should be assigned to both.
- 2) If the first and last digits of the group are even, then '\$' should be given to both of them.
- 3) If the last digit in the group is '0' then code it as '#'.  
Digit Group : 2698734

**Answer Options :**

1) \$FMKE\*\$

2) XEKFMA\*

3) \$MFEK\*\$

4) @FKME\*A

**Q.11)** In the first line the numbers / symbols are given and in the second line their codes are given.

numbers / symbols	4	@	5	^	+	2	T	8	&	#	%	6	3	\$	9
letter/code	H	D	A	T	U	E	M	L	P	Z	B	K	X	G	Y

**Conditions :**

- i) If the first element and the last element in the group are symbols, their codes should be interchanged.
- ii) If the symbol in the group is preceded and immediately followed by a digit, code '1' for that symbol.
- iii) If the last element of the group is an odd number, give the code of that odd number for the second element of the group.
- iv) If the third element of the group is an even digit, then its symbol code and the symbol code of the first element should be interchanged.

Subject to the above conditions select the appropriate option having the letter code of the digit / symbol group given below.



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Number / Symbol Group: #@23 + 42

**Answer Options :**

- 1) Z D X 1 H E  
3) Z K E 1 D H

- 2) E D K U H Z  
4) E D K 1 H Z

**Q.12)** Below are some words given in column I. Their indications are given in column II. Also identify the clue used for the letters in each word by matching their correct pairs whether they are paired or not and then answer the questions below.

**column I**

**column II**

1) TAPE

A) moij

2) COUP

B) Ihhpok

3) TIE

C) nls

4) ROTATE

D) nhpk

5) SAY

E) nkpl

6) TREAT

F) msr

7) YEAR

G) khlpk

8) SIP

H) hrp

9) TYRE

I) pmlh

SOUP

**Answer Options :**

- 1) osmj

- 2) sojm

- 3) osjm

- 4) somj

**Q.13)** in a sign language

256 stands for Red Color Chalk

589 means Green Color Flower

254 stands for White Color Chalk'

So what symbol is used for the word 'White' in this code language?

**Answer Options :**

- 1) 2

- 2) 4

- 3) 5

- 4) 8

**Q.14)** Some codes and terms are given below.



letter	B	M	K	A	T	R	E	U	N	H	F	I	W	D	P
(code)	7	%	5	©	6	9	8	2	@	1	#	\$	3	*	4

- If the first letter is a vowel and the last letter is a consonant, code both with the vowel code want to do
- If the first letter is a consonant and the last letter is a vowel, their codes are to be interchanged.
- If both the first and last letters are consonants, both are to be coded with the code of the last letter.

Based on the above information select the coded forms of the given alphabet.

Character group : RNWDEF

**Answer Options :**

- 1) 9@3\*8#      2) #@3\*8#      3) #@3\*89      4) #3\*@8#

**Q.15)** Vocabulary and clues are given as follows. The phrase 'facing problem with health' is denoted by 'blawhipnkywl', 'health problem on rise' is denoted by 'grnywlbluebla' and 'rise with every challenge' is denoted by rdpnkbuegre. Choose the most logical clue for the group 'facing challenge every day'.

**Answer Options :**

- 1) ywlrwdwhigre      2) whiblagrerd  
3) rdbuepnkgre      4) gremgtwhird

**Q.16)** In a sign language 'open the door' is written as 'ka te jo'. 'door is closed' is written as 'jo pa ma' and 'this is good' is written as 'la ra pa'. So what is the indication of 'closed'?

**Answer Options :**

- 1) ma      2) pa      3) Jo      4) ka

**Q.17)** According to one notation system, the notation for 'bright fresh sunny day' is 'mee rig koh muf'. The allusion to 'fragrance of fresh flowers' is rig pokog hez. The clue to 'bright colors of baskets' is ' net muf nuk pok ' and code for ' basket filled with flowers ' is ' pit net og jec ' Use this information to select word groups that cannot be fully decoded.

**Answer Options :**

- 1) Fragrance of fresh flowers:      2) Colors of bright flowers.  
3) basket of fresh flowers.      4) Bright flowers filled baskets



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**Q.18)** Next given are the decoded words from artificial language.

chikerkurrip means birdhouse; phyckurrip means bluebird ; phycbrell means bluebell. Choose the artificial language representation of the word houseguest.

**Answer Options :**

- |                 |                |
|-----------------|----------------|
| 1) dropchiker   | 2) chikerrdrop |
| 3) chickerrphye | 4) bellchicker |

**Q.19)** In the first line the numbers / symbols are given and in the second line their letter codes are given.

number / symbol	4	%	3	9	\$	1	8	@	©	2	#	5	6	*	7	§
letter/ code	P	M	I	T	R	Q	J	F	H	A	E	V	N	B	G	L

Below is a number / symbol group. Also the conditions are given. Subject to those conditions select the appropriate option having the letter code of the given digit / symbol group.

**Conditions :**

- If the first principle in a group is a symbol and the last principle is a digit, their codes should be interchanged.
- If the first principle of the group is a digit and the last principle is a symbol, both should be coded with a numerical code.
- If both the first and last elements are even digits, code both as 'X'.
- If both the first and last elements are odd numbers, both should be coded as 'Y'.

Digit / Symbol Group : 1896©

**Answer Options :**

- |           |           |           |           |
|-----------|-----------|-----------|-----------|
| 1) TRQJNH | 2) RQJTNH | 3) NHJQRT | 4) ROTJNH |
|-----------|-----------|-----------|-----------|

**Q.20)** Number symbols of three words REST, MITE, STIR and TRIM unordered: the list is 1456, 3154 and 4231. Choose the clue for the word SEMI:

**Answer Options :**

- |         |         |         |         |
|---------|---------|---------|---------|
| 1) 5625 | 2) 4265 | 3) 3265 | 4) 3526 |
|---------|---------|---------|---------|



Answer Key

Q	A	Q	A
1	4	11	1
2	3	12	2
3	1	13	2
4	3	14	2
5	2	15	4
6	3	16	1
7	2	17	4
8	3	18	2
9	2	19	2
10	1	20	3





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### 14. Coding-Decoding

\* दिलेल्या प्रश्नांची योग्य उत्तरे निवडा.

**Q.1)** जर, LEADER हा शब्द 20- 13- 9- 12- 13- 26 असा लिहिला जात असेल तर LIGHT हा शब्द कसा लिहाल ?

**पर्यायी उत्तरे :**

- |                   |                   |
|-------------------|-------------------|
| 1) 20-16-17-15-27 | 2) 20-15-16-18-23 |
| 3) 20-17-15-16-28 | 4) 20-16-15-17-22 |

**Q.2)** जर CENTURION हा शब्द 325701465 आणि RANK हा शब्द 1859 असा लिहिला जात असेल तर 7859 = ?

**पर्यायी उत्तरे :**

- |         |         |         |         |
|---------|---------|---------|---------|
| 1) BANK | 2) SANK | 3) TANK | 4) TALK |
|---------|---------|---------|---------|

**Q.3)** जर FAN हा शब्द 21, 26, 13 असा लिहिला जात असेल तर DEAD हा शब्द कसा लिहाल ?

**पर्यायी उत्तरे :**

- |                   |                   |
|-------------------|-------------------|
| 1) 23, 26, 22, 23 | 2) 22, 23, 26, 22 |
| 3) 23, 22, 26, 23 | 4) 22, 23, 25, 22 |

**Q.4)** जर 35674 हा शब्द 57896, असा लिहिला जात असेल तर 4213 be हा शब्द कसा लिहाल ?

**पर्यायी उत्तरे :**

- |         |         |         |         |
|---------|---------|---------|---------|
| 1) 6435 | 2) 5397 | 3) 5889 | 4) 5376 |
|---------|---------|---------|---------|

**Q.5)** जर C = 3 आणि CAT = 24 तर FAULT ?

**पर्यायी उत्तरे :**

- |       |       |       |       |
|-------|-------|-------|-------|
| 1) 60 | 2) 57 | 3) 64 | 4) 72 |
|-------|-------|-------|-------|

**Q.6)** जर B = 2, MAT = 34, तर JOGLEX = ?

**पर्यायी उत्तरे :**

- |       |       |       |       |
|-------|-------|-------|-------|
| 1) 70 | 2) 71 | 3) 72 | 4) 73 |
|-------|-------|-------|-------|

**Q.7)** जर A = 2, B = 3 आणि याप्रमाणे पुढे असल्यास FACE = ?

**पर्यायी उत्तरे :**

- |         |         |         |         |
|---------|---------|---------|---------|
| 1) 7246 | 2) 6245 | 3) 6357 | 4) 7346 |
|---------|---------|---------|---------|



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Q.8) जर J = 10 JASMINE = 71 तर ESTIMATE = ?

पर्यायी उत्तरे :

- 1) 71      2) 82      3) 92      4) 91
- 

Q.9) जर A = 1: AND = 19 तर BAT = ?

पर्यायी उत्तरे :

- 1) 22      2) 23      3) 21      4) 20
- 

Q.10) जर A = 1 CAT = 24 तर POLICE = ?

पर्यायी उत्तरे :

- 1) 57      2) 60      3) 62      4) 59
- 

Q.11) जर D = 4 आणि READ = 7, तर HEAR = ?

पर्यायी उत्तरे :

- 1) 32      2) 33      3) 7      4) 8
- 

Q.12) जर GECA = 8642, तर HFBD = ?

पर्यायी उत्तरे :

- 1) 9735      2) 7953      3) 7935      4) 5379
- 

Q.13) जर M = 13 आणि MAT = 34, तर WAX = ?

पर्यायी उत्तरे :

- 1) 41      2) 25      3) 48      4) 23
- 

Q.14) जर E = 5 HEN = 27 PEN = ?

पर्यायी उत्तरे :

- 1) 53      2) 35      3) 36      4) 63
- 

Q.15) जर C = 1 CEP = 24, तर HUX = ?

पर्यायी उत्तरे :

- 1) 47      2) 49      3) 51      4) 53
- 

Q.16) जर W = 23, WIN = 46, तर WAY = ?

पर्यायी उत्तरे :

- 1) 46      2) 64      3) 49      4) 94
-



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Q.17) जर P = 16 TAP = 37 तर CUP = ?

पर्यायी उत्तरे :

- 
- 1) 40                  2) 38                  3) 36                  4) 39
- 

Q.18) जर D = 4 SHE = 32 तर DINESH = ?

पर्यायी उत्तरे :

- 
- 1) 57                  2) 52                  3) 49                  4) 59
- 

Q.19) जर E = 5 आणि HOTEL = 12 तर LAMB = ?

पर्यायी उत्तरे :

- 
- 1) 28                  2) 7                  3) 10                  4) 26
- 

Q.20) जर A = 1 आणि LATE = 38, तर REBUT = ?

पर्यायी उत्तरे :

- 
- 1) 65                  2) 66                  3) 64                  4) 67
- 

Q.21) जर A = 1, LOT = 47 तर MAT = ?

पर्यायी उत्तरे :

- 
- 1) 40                  2) 66                  3) 34                  4) 51
- 

Q.22) जर A = 1 आणि ASS = 39, GRASS = ?

पर्यायी उत्तरे :

- 
- 1) 64                  2) 63                  3) 46                  4) 44
- 

Q.23) जर MAMMAL हा शब्द 13- 1- 13- 13- 1- 12 असा लिहला असेल तर REPTILE हा शब्द कसा लिहाल ?

पर्यायी उत्तरे :

- 
- 1) 18 - 516-20-9-12-5                  2) 18-5-20-16-9-12-5  
3) 16-5-20-16-9-12-5                  4) 18-5-16-20-9-5-12
- 

Q.24) जर MADRAS हा शब्द 517916 आणि TENANT हा शब्द 41432124 असे लिहिले जात असतील तर RMATSN ?

पर्यायी उत्तरे :

- 
- 1) 851353                  2) 951363                  3) 951462                  4) 941562
-



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Q.25) जर PKROK हा शब्द 72962 आणि KRRPK हा शब्द 29972 असे लिहिले जात

असतील तर NJMLZ = ?

पर्यायी उत्तरे :

- 1) 74314      2) 91572      3) 51438      4) 45176

Q.26) जर HUMANITY हा शब्द 41526378 आणि NATURE हा शब्द 627109 असे लिहिले

जात असतील तर HUNTER = ?

पर्यायी उत्तरे :

- 1) 416690      2) 426709      3) 416790      4) 462708

Q.27) जर PALE हा शब्द 2134, EARTH हा शब्द 41590 तर PEARL = ?

पर्यायी उत्तरे :

- 1) 29530      2) 24153      3) 25413      4) 25430

Q.28) जर CHARACTER हा शब्द 241612376 आणि CHLDREN हा शब्द 24859670 तर  
HIRALAL = ?

पर्यायी उत्तरे :

- 1) 4861551      2) 4861515      3) 4685151      4) 4685511

Q.29) जर GLOSSARY हा शब्द 97533562 आणि GEOGRAPHY = 915968402 तर  
GEOLOGY = ?

पर्यायी उत्तरे :

- 1) 915692      2) 9157592      3) 9057592      4) 9157591

Q.30) जर LIEUTENANT हा शब्द 1232212021411420 असा लिहिला जात असेल तर

MANGO = ?

पर्यायी उत्तरे :

- 1) 13114715      2) 1311474      3) 14141375      4) 13114157

Q.31) जर PARK हा शब्द 5394, SHIRT हा शब्द 17698 आणि PANDIT हा शब्द 532068

असा लिहिला जात असेल तर NISHAR = ?

पर्यायी उत्तरे :

- 1) 266734      2) 231954      3) 201739      4) 261739



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Q.32) जर BET = ROD, CAN = SIM आणि MUG = LAN तर MEN = ?

पर्यायी उत्तरे :

- 
- 1) LOM      2) OLM      3) MOL      4) LMO
- 

Q.33) जर MILITARY हा शब्द 1232456 , तर LIMIT = ?

पर्यायी उत्तरे :

- 
- 1) 32124      2) 42123      3) 12324      4) 42125
- 

Q.34) जर Madagascar हा शब्द 4727879670 तर Madras = ?

पर्यायी उत्तरे :

- 
- 1) 424290      2) 427409      3) 472079      4) 472490
- 

Q.35) जर PORRIDGE हा शब्द EGPODIRR, असा लिहिला असेल तर EGPRITSE = ?

पर्यायी उत्तरे :

- 
- 1) PERSTICE      2) PRESTIGE      3) PEERSTIG      4) PRESTIEG
- 

Q.36) जर ACTOR हा शब्द ZXGLI आणि BOOK हा शब्द YLLP असा लिहिला असेल तर

PENCIL = ?

पर्यायी उत्तरे :

- 
- 1) KVMXRO      2) KUMRXO      3) KZIXDG      4) KVMXOR
- 

Q.37) जर DEAN हा शब्द NOKX, असा लिहिला असेल तर NEED = ?

पर्यायी उत्तरे :

- 
- 1) NOOX      2) XONO      3) ONQX      4) XOON
- 

Q.38) जर CENTURION हा शब्द 325701465 आणि RANK हा शब्द 1859 असा लिहिला

असेल तर 7859 = ?

पर्यायी उत्तरे :

- 
- 1) BANK      2) SANK      3) TANK      4) TALK
- 

Q.39) जर DREAM हा शब्द 78026 आणि CHILD हा शब्द 53417 असा लिहिला असेल तर

LEADER = ?

पर्यायी उत्तरे :

- 
- 1) 102087      2) 102780      3) 102078      4) 102708
-



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**Q.40) जर LAME हा शब्द ODPH असा लिहिला असेल तर MALE = ?**

**पर्यायी उत्तरे :**

- 1) HOPD      2) DOPH      3) OPDH      4) PDOH

**Q.41) जर 1986 यासाठी  $\wedge 0 \Delta >$  आणि 2345 यासाठी  $+ x V \bullet$  असे कोड संकेत असतील तर लिहिला असेल तर  $\Delta > \bullet x + V$  यासाठी योग्य पर्याय निवडा.**

**पर्यायी उत्तरे :**

- 1) 865324      2) 896542      3) 864325      4) 869243

**Q.42) PROHIBITION हा शब्द 68032124205 असा लिहिला असेल तर INHIBITION = ?**

**पर्यायी उत्तरे :**

- 1) 2531214205      2) 2532125205  
3) 2542124205      4) 2532124205

**Q.43) जर APPRECIATION हा शब्द 177832419465 असा लिहिला असेल तर RECEPTION = ?**

**पर्यायी उत्तरे :**

- 1) 832378365      2) 832379465  
3) 832389465      4) 832397645

**Q.44) जर UNIVERSITY हा शब्द 1273948756 असा लिहिला असेल तर TRUSTY = ?**

**पर्यायी उत्तरे :**

- 1) 542856      2) 531856      3) 541856      4) 541956

**Q.45) जर PRABA हा शब्द 27595 आणि THILAK हा शब्द 368451 असा लिहिला असेल तर BHARATHI = ?**

**पर्यायी उत्तरे :**

- 1) 97575368      2) 57686535      3) 96855368      4) 37536689

**Q.46) जर PUTREFY हा शब्द XPQSTRL आणि NAVIGATE हा शब्द GYMOWYQT असा लिहिला असेल तर AVIARY = ?**

**पर्यायी उत्तरे :**

- 1) YPMYLS      2) YMOYLS      3) YMOYSL      4) YOMYSL



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Q.47) जर LIBERALIZATION हा शब्द 34256134918470 असा लिहिला असेल तर  
AERATION = ?

पर्यायी उत्तरे :

- 1) 15168470      2) 15186471      3) 15618470      4) 51618471
- 

Q.48) जर EXPANSION हा शब्द 248537693 असा लिहिला असेल तर PENSSION = ?

पर्यायी उत्तरे :

- 1) 8236793      2) 8237639      3) 8237693      4) 8233769
- 

Q.49) जर PREMA हा शब्द 96731 असा लिहिला असेल तर RAMA = ?

पर्यायी उत्तरे :

- 1) 6737      2) 6131      3) 9631      4) 6936
- 

Q.50) जर GRINDER हा शब्द 7654326 असा लिहिला असेल तर RENDER = ?

पर्यायी उत्तरे :

- 1) 642356      2) 624536      3) 624326      4) 623426
- 

Q.51) जर BANGALORE हा शब्द 987685432 असा लिहिला असेल तर ELLORA = ?

पर्यायी उत्तरे :

- 1) 245538      2) 255438      3) 245348      4) 254538
- 

Q.52) जर SINGER हा शब्द ABCED असा लिहिला असेल तर GINGER = ?

पर्यायी उत्तरे :

- 1) CBIECD      2) CIBCED      3) CBICED      4) CIBECED
- 

Q.53) जर DICTIONARY हा शब्द 1234256789 असा लिहिला असेल तर ORDINARY = ?

पर्यायी उत्तरे :

- 1) 57326789      2) 59126789      3) 56126789      4) 58126789
-



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### Answer Key

Q	A	Q	A	Q	A	Q	A	Q	A	Q	A	Q	A
1	3	11	4	21	3	31	4	41	1	51	2		
2	3	12	1	22	1	32	1	42	4	52	2		
3	3	13	3	23	1	33	1	43	2	53	4		
4	1	14	2	24	3	34	3	44	3				
5	1	15	4	25	3	35	2	45	1				
6	4	16	3	26	3	36	2	46	3				
7	1	17	1	27	2	37	4	47	3				
8	3	18	4	28	2	38	3	48	3				
9	2	19	2	29	2	39	4	49	2				
10	2	20	2	30	2	40	4	50	3				





## 21. Comparison Coding

**Q.1)** Check the following statements :

- a) A and B are either of the same age or A is older than B.
- b) C and D are either of same age or D is older than C.
- C) B is bigger than C.

Which of the following conclusions can be drawn from the above statements?

**Answer Options :**

- 1) A is greater than B.
- 2) B and D are of same age.
- 3) D is greater than C.
- 4) A is greater than C.

**Q.2)** Geeta is prettier than Sita but not as much as Rita, so then -

**Answer Options :**

- 1) Sita is not as pretty as Geeta.
- 2) Sita is prettier than Rita.
- 3) Rita is not as pretty as Geeta.
- 4) Geeta is prettier than Rita.

**Q.3)** If A runs less fast than B and B can run as fast as C but not faster than C; So compared to A, C runs -----.

**Answer Options :**

- 1) Slower than A
- 2) are faster than A.
- 3) As fast as A
- 4) The information given is not sufficient to decide.

**Q.4)** Examine the following statements :

- A) Okra is tastier than cabbage.
- B) Cauliflower is tastier than okra.
- C) Cabbage is tastier than peas.
- D) What implication follows from the above statements?

**Answer Options :**

- 1) Peas are just as tasty as okra.
- 2) Peas are as tasty as cauliflower and okra.
- 3) Cabbage is the least tasty of the four vegetables.
- 4) Cauliflower is tastier than cabbage.



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**Q.5)** Note the following statements :

- 1) A and B are either of same age or A is older than B.
- 2) C and D are either of same age or D is older than C.
- 3) B is greater than C.

Which of the following conclusions can be drawn from the above statements?

**Answer Options :**

- 1) A is greater than B.
- 2) B and D are of same age.
- 3) D is greater than C.
- 4) A is greater than C.

**Q.6)** In an exam, Randhir scored more than the total marks scored by Kunal and Devu. Kunal and Shankar's total marks are more than Randhir's marks. Sonal got more marks than Shankar. Neha got more marks than Randhir. So who got the most points?**Answer Options :**

- 1) Randhir
- 2) Neha
- 3) Sonal
- 4) Information incomplete

**Q.7)** If pen < pencil, pencil < book, book > cap, then which of the following is always true?**Answer Options :**

- 1) Pen > Cap
- 2) writing < book
- 3) Pencil = hat
- 4) Pencil > hat

**Q.8)** Symbols @, δ, \*, \$ and % are interpreted as follows.

P δ Q means, P is not smaller than Q.

P \* Q means, P is not greater than Q.

P % Q means, P is not greater than Q and not equal to Q.

P \$ Q means P is not less than or equal to Q.

P @ Q means, P is neither greater than Q nor less than Q.

Assuming the given statements to be true, find out which of the three conclusions, I, II, III, is definitely true and select the correct option for the answer accordingly.

**Statements :** B % N; N δ F; F \* H**Conclusion :**

- I) H\$N
- II) F % B
- III) B%H

**Answer Options :**

- 1) Only I and II are true.  
2) Only I and III are true.  
3) Only II and III are true.  
4) There is no truth.

**Q.9)** Symbols @, \$, %, © and \* are used as follows.

P © Q means, P is not less than Q.

P \* Q means, P is not greater than or not equal to Q.

P \$ Q means, P is not greater than Q.

P % Q means, P is not greater than Q and not less.

P @ Q means, P is not less than or equal to Q.

Based on this, four statements and four conclusions are given. Conclusions are given. Choose the correct option regarding the conclusion.

**Statements :** F % I, I @ B; B © M; M \$ K

**Conclusion :** I) K%B  
II) K@B  
III) M \* F  
IV) B \* F

**Answer Options :**

- 1) Only I and III are true.  
2) Only I and II are true.  
3) Only III and IV are true.  
4) Only II and III are true.

**Q.10)** In the following question, the symbols ©, ⊗, =, ≠, ® and are interpreted as follows.

- 'A © B' means, A is neither smaller nor bigger than B.
- 'A = B' means, A is neither smaller than B nor equal to B.
- 'A ⊗ B' means, A is not greater than B.
- 'A ≠ B' means, A is equal to or greater than B.
- 'A ® B', means A is smaller than B.

Below are four statements and two conclusions drawn from them. Assuming the statements to be true, choose the correct option regarding the desired true conclusion.

**Statements :** P © T; T ⊗ Y; Y ≠ B; B = D

**Conclusion :** I) T = B      II) Y © D

**Answer Options :**

- Only I true
- Only II true
- Only I or II are true
- Only I and II are incorrect



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**Q.11)** If  $p > q$  and  $r > o$  then which of the following is true?

**Answer Options :**

- |                    |                       |
|--------------------|-----------------------|
| 1) $pr < qr$       | 2) $p + r < q + r$    |
| 3) $p - r < q - r$ | 4) There is no truth. |

**Q.12)** If  $a + b$  is less than  $c + d$  and  $d+e$  is less than  $a + b$  then write the true alternative with respect to e.

**Answer Options :**

- |                   |                   |
|-------------------|-------------------|
| 1) smaller than d | 2) smaller than c |
| 3) equal to c     | 4) Same as d      |

**Q.13)** The symbols  $\uparrow$ ,  $\triangle$ ,  $\square$ , = and # are used in the following sense.

$P \triangle Q$  means P is not less than Q and not greater than Q .

$P = Q$  means P is not equal to Q and not greater than Q.

$P \uparrow Q$  means P is not equal to Q and not smaller than Q.

$P \# Q$  means P is not smaller than Q and not equal to Q.

$P \square Q$  means P is not equal to Q.

Based on this information, choose the correct option regarding the conclusion drawn from the given statements.

**Statements :** A # B; B = D; D  $\triangle$  E

**Conclusion :** I) A # E      II) E # B

**Answer Options :**

- |   |
|---|
| 1) Only conclusion (I) is correct           |
| 2) Only conclusion (II) is correct          |
| 3) Conclusion (I) or (II) is correct        |
| 4) Both conclusion (I) and (II) are correct |

**Q.14)** Symbols @, #, %, \$, © are used in different meanings as follows.

- i) A @ B means, A is not smaller than B.
- ii) A # B means, A is not equal to B and A is not less than B.
- iii) A % B means, A is not greater than B.
- iv) A © B means, A is not less than B, A is not greater than B.
- v) A \$ B means, A is not less than B, A is not equal to B.

Given four statements and three inferences drawn from them, select the correct option.

**Statements :** i) J # H      ii) H © T      iii) T \$ R      iv) R % F

**Assumptions :** I) J # R      II) R # F      III) J # T



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**Answer Options :**

- 1) Only hypothesis (I) is correct.
- 2) Only conjectures (I) and (II) are correct.
- 3) Only hypothesis (III) is correct.
- 4) Only conjectures (I) and (III) are correct.

**Q.15)** Symbols @, ©, #, \$ and \* are used as follows.

P © Q stands for P is not smaller than Q.

P \* Q stands for P is not greater than Q and not less than Q.

P @ Q means, P is not greater than Q or not equal to Q.

P \$ Q means, P is not greater than Q.

P # Q means, P is not less than Q and not equal to Q.

Based on this, below are three statements and three conclusions drawn from them.

Select the correct option regarding the results.

**Statements :** H \* M; M @ T; T \$ K

**Conclusion :** I) K # H      II) T # H      III) H @ K

**Answer Options :**

- 1) Only conclusions (I) and (II) are correct.
- 2) Only conclusions (II) and (III) are correct.
- 3) Only conclusions (I) and (III) are correct.
- 4) Conclusions (I), (II) and (III) are all correct.

**Q.16)** In the following questions the symbols @, ©, \$, % and # are used in the following meanings.

U \$ V means, U is not greater than V.

U @ V means, U is not smaller than V and not equal to V.

U # V means, U is not smaller than V.

U © V means, U is not greater than V and not equal to V.

U % V means, U is not less than V and not greater than V.

Choose the correct option regarding the conclusions drawn from the given statements based on this information.

**Statements :** A # B; B @ S; S \$ Z; Z % P

**Conclusion :** I) P @ S      II) P % S      III) A @ S



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**Answer Options :**

- 1) Only conclusion (I) is correct
- 2) Only conclusion (II) is correct
- 3) Conclusion (I) or (II) is correct
- 4) Conclusion (I) or (II) is correct and conclusion (III) is correct

**Q.17)** Symbols @, #, %, z, and © are used as follows.

A @ B means, A is not smaller than B.

A # B means, A is not smaller than B and not equal to B.

A © B means , A is not greater than B and not less than B.

A z B means, A is not greater than B and not equal to B.

Below are four statements and three conclusions drawn from them

**Statements :** (a) J # H

(b) H © T

(c) T z R

(d) R % F

**Conclusion :** I) J # R

II) R # F

III) J # T

**Answer Options :**

- 1) Only (I) is true.
- 2) Only (I) and (II) are true.
- 3) Only (III) is true.
- 4) All are true.

**Q.18)** Study the following information and statements about zodiac signs and select the correct conclusion.

A @ B means A is not less than B nor equal to B.

A \* B means A is neither smaller nor bigger than B.

A % B means A is neither greater than B nor equal to B.

**Statements :** P % Q, Q \* R and R @ S

**Conclusion :** I) S % Q      II) P @ Q      III) R @ P

**Answer Options :**

- 1) Only (II) is true.
- 2) Only (I) and (III) are true.
- 3) Only (I) is true.
- 4) Only (III) is true.



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**Q.19)** Study the given question and select the most appropriate option that describes the information to get the answer.

After arranging in descending order of weight, select the metal piece which comes in the third place from S, U, A, D and B.

Information :

- (a) A is heavier than S and B and lighter than U which is not heaviest.
- (b) B is heavier than S only.

**Answer Options :**

- 1) Both (a) and (b) information elements are necessary and sufficient.
- 2) Only information (a) is sufficient but information (b) is not necessary.
- 3) Although information (b) alone is sufficient, information (a) alone is not.
- 4) Either (a) or (b) is sufficient.

**Q.20)** Symbols @, \$, Φ and # are used in the following question.

A Φ B means A is not greater than B.

A \$ B means A is not less than or equal to B.

A @ B means A is neither greater nor equal to B.

A # B means A is not smaller than B.

**Statements :** H Φ D, T \$ D, F \$ H

**Conclusion :** I) F @ D II) T # F III) D \$ E

Which hypothesis/suppositions are true?

**Answer Options :**

- 1) There is no truth.
- 2) Only Conclusion (I) is true
- 3) Only Conclusion (III) is true
- 4) Conclusion (I) and (II) are true

**Q.21)**

**Statements :** P # Q @ R © S \$ T

**Conclusion :** I) P @ T      II) T @ Q

**Answer Options :**

- 1) Conclusion (I) True
- 2) Conclusion (II) True
- 3) Conclusions (I) and (II) are false
- 4) Both conclusion (I) and (II) are true



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**Q.22)**

**Statements :** T # R; R % H; H @ F

**Conclusion :** I) H @ T      II) F © T

**Answer Options :**

- 1) Conclusion (I) True
- 2) Conclusions (I) and (II) are true
- 3) Conclusions (I) and (II) are false
- 4) Conclusion (II) True

\* P @ Q means P is less than or equal to Q.

P # Q means P is greater than or equal to Q.

P \$ Q means P is greater than Q.

P % Q means P is smaller than Q.

P © Q means that P is equal to Q.

Assuming the above statements to be true,

**Q.23)**

**Statements :** L # K; K @ M; M % J

**Conclusion :** I) L @ M      II) K @ J

**Answer Options :**

- 1) Only conclusion (I) is true
- 2) Only conclusion (II) is true
- 3) Conclusion (I) or (II) true
- 4) Both conclusion (I) and (II) are false

**Q.24)**

**Statements :** L # O; O % V; V  $\Delta$  E

**Conclusion :** I) L  $\Delta$  E      II) O % L      III) V # O

**Answer Options :**

- 1) Conclusions (II) and (III) are correct
- 2) Conclusions (II) and (III) incorrect
- 3) All absolutes are ineligible
- 4) Only conclusion (I) incorrect



\*  $A \Delta Z$  means A is neither greater nor less than Z.

$A \uparrow Z$  means A is neither greater than nor equal to Z.

$A \# Z$  means A is neither less than nor equal to Z.

$A \$ Z$  means A is equal to Z.

$A \% Z$  means that A is greater than and equal to Z.

Assuming the above statements to be true, question no. 25) Answer f.

#### **Q.25)**

**Statements :** L # B; B  $\uparrow$  D; D  $\uparrow$  E

**Conclusion :** I) L # D      II) E  $\uparrow$  B

**Answer Options :**

- 1) Only conclusion (II) is correct
- 2) Only conclusion (II) is incorrect
- 3) Conclusions (I) and (II) incorrect
- 4) Both conclusions are correct

\*  $G @ H$  means G is not greater than H.

$G \$ H$  means that G is not less than or equal to H.

$G \circledcirc H$  means G is not greater than H and not equal.

$G \% H$  means that G is not greater than or equal to H.

$G * H$  means G is not smaller than H.

So based on this some statements and their conclusions are given. Identify the correct conclusion from that.

#### **Q.26)**

**Statements :** V @ I % K  $\circledcirc$  A \* S

**Conclusion :** I) V @ A      II) V @ I      III) I \* S

**Answer Options :**

- 1) Conclusions (II) and (III) are correct
- 2) Only conclusion (II) is correct
- 3) Conclusions (I) and (II) are correct
- 4) Conclusions (I) and (III) are correct



\*  $S = T \rightarrow S$  is neither smaller nor bigger than  $T$ .

$S \$ T \rightarrow S$  is not less than or equal to  $T$ .

$S \% T \rightarrow S$  is not greater than  $T$ .

$S * T \rightarrow S$  is not greater than or equal to  $T$ .

Assuming the above statements to be true, question no. 27) Answer f.

### Q.27)

**Statements :**  $L * M; M \% N; N \# R; R = V$

**Conclusion :** I)  $L = R$       II)  $M * V$

**Answer Options :**

- 1) Only conclusion (I) is correct
- 2) Only conclusion (II) is correct
- 3) Conclusions (I) and (II) are correct
- 4) Both are incorrect

\*  $X * Y \rightarrow X$  is not greater than  $Y$ .

$X \# Y \rightarrow X$  is neither greater nor less than  $Y$ .

$X @ Y \rightarrow X$  is smaller than  $Y$ .

$X @ Y \rightarrow X$  is greater than  $Y$ .

$X \% Y \rightarrow X$  is not smaller than  $Y$ .

Assuming the above statement to be true, question no. 28) Answer f.

### Q.28)

**Statements :**  $R * J; J \# M; M @ P$

**Conclusion :** I)  $R * P$       II)  $P @ J$

**Answer Options :**

- 1) Only conclusion (I) is correct
- 2) Only conclusion (II) is correct
- 3) Conclusion (I) or (II) is correct
- 4) Both conclusions are incorrect



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\* A \* B → A is not smaller than B.

A δ B → A is neither greater nor equal to B.

A © B → A is neither smaller nor bigger than B.

A # B → A is not greater than B.

A @ B → A is not less than or equal to B.

Answer the following question from this information.

**Q.29)**

**Statements :** P # Q; Q δ R; R © S

**Conclusion :** I) S @ P II) P δ R

**Answer Options :**

- 1) Only I correct
- 2) Only II correct
- 3) I and II are correct
- 4) Both are incorrect

**Q.30)**

**Statement :** A # B; B \* C; C δ D

**Conclusion :** I) D \* B II) A \* C III) D \* A

**Answer Options :**

- 1) Only (I) follows.
- 2) Only (II) follows.
- 3) Only (III) follows.
- 4) All of the above follows.

**Q.31)** In the following questions the symbols ©, #, δ, \$ and \* are used as follows.

A © B means A is smaller and equal to B.

A \* B means A is neither greater nor equal to B.

A \$ B means A is not smaller than B.

A # B means A is not greater than B.

A δ B means that A is neither less than nor equal to B.

Assuming the following statements to be true, decide which of the following conclusions I, II, III follows from the statements.

**Statements :** A © B; B δ C; C \* D

**Conclusion :** I) A δ B      II) C © A      III) A © B



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**Answer Options :**

- 1) None follows.
- 2) Only (I) and (II) follow.
- 3) Only (III) follows.
- 4) All (I), (II) and (III) follow.

**Q.32)** Symbols \$, ©, #, % and @ are used as follows in the following questions.

A \$ B means A is greater than or equal to B.

A © B means A is smaller than B.

A # B means A is neither smaller nor bigger than B.

A % B means A is less than or equal to B.

A @ B means A is greater than B.

Answer the following questions assuming the above statements to be true.

**Statements :** M \$ R; R © T; T @ N

**Conclusion :** I) T \$ M      II) N \$ M

**Answer Options :**

- 1) Only conclusion (I) is correct
- 2) Only conclusion (II) is correct
- 3) Conclusions (I) and (II) are correct
- 4) Conclusions (I) and (II) are incorrect.

- \* X \* Y -> X is not greater than Y.  
X # Y -> X is neither greater nor less than Y.  
X @ Y -> X is smaller than Y.  
X © Y -> X is greater than Y.  
X % Y -> X is not smaller than Y.

Assuming the above statements to be true, question no. 33) Answer f.

**Q.33)**

**Statements :** S % T; T © U; U \* V

**Conclusion :** I) S © V      II) U @ S

**Answer Options :**

- 1) Only conclusion (I) is correct
- 2) Only conclusion (II) is correct
- 3) Conclusion (I) or (II) correct
- 4) Both conclusions are correct.



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**Q.34)** In the following question symbols \$, @, #, δ and \* are interpreted as follows is

P \$ Q means P is not smaller than Q.

P # Q means P is not greater than Q and not equal to Q.

P δ Q means P is neither greater than Q nor less than Q.

P @ Q means P is not smaller than Q and not equal to Q.

P \* Q means P is not greater than Q.

Assuming the given statements to be true, find out which of the four conclusions drawn therefrom is/are true and select the correct answer option accordingly.

**Statements :** H @ T; T # F; F δ E; E \* V

**Conclusion :** I) V \$ P

II) E @ T

III) H @ V

IV) T # V

**Answer Options :**

1) Only (I), (II) and (III)

2) Only (II), (III) and (IV)

3) Only (I), (II) and (IV)

4) All conclusions are true.

**Q.35)**

A \$ B means A is smaller than B.

A # B means A is not smaller than B.

A % B means that A is neither greater nor less than B.

A \* B means A is greater than B.

A @ B means A is not greater than B.

Answer the following questions assuming the following statements to be true.

**Statements :** L @ R; R % Y; J \* N

**Conclusion :** I) L @ N

II) N \$ R

**Answer Options :**

1) Only conclusion (I) is correct

2) Only conclusion (II) is correct

3) Conclusions (I) and (II) are correct

4) Neither conclusion is correct.



**Q.36)**

P δ Q means that P is not greater than Q.

P % Q means that P is not less than or equal to Q.

P © Q means that P is not greater than or equal to Q.

P \* Q means that P is neither greater nor less than Q.

P \$ Q means that P is not smaller than Q.

**Statements :** K δ D; D © W; W \* Z

**Conclusion :** I) Z % K      II) K © W

**Answer Options :**

1) Only I

2) II only

3) I and II

4) Both are incorrect

**Q.37)**

P \$ Q means, P is not smaller than Q.

P @ Q means that P is not less than or equal to Q.

P # Q means that P is not greater than or equal to Q.

P % Q means that P is neither greater nor less than Q.

P \* Q means P is not greater than Q.

So identify the correct conclusion for the following statements.

**Statements :** M \$ K; K @ N; N \* R, R # W

**Conclusion :** I) W @ K      II) M \$ R III) K @ W IV) M @ N

**Answer Options :**

1) I & II

2) IV only

3) II and IV

4) I & IV

**Q.38)** Identify the correct one.

**Statements :** M ≤ T < V > S ≥ K

**Conclusion :** I) M < V      II) T ≥ K

**Answer Options :**

1) Only conclusion (I) is correct

2) Only conclusion (II) is correct

3) Conclusions (I) and (II) are correct

4) Both are inappropriate.

**Q.39)**

**Statements :** R = I ≤ K < A ≥ S

**Conclusion :** I) R ≥ K      II) I < R      III) K > A



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**Answer Options :**

- 1) Conclusions (I) and (III) are correct
- 2) Conclusion (II) correct
- 3) Conclusion (II) or (III) correct
- 4) All conclusions are incorrect

**Q.40)**

**Statements :**  $S \geq M < Y = Z > F > T$

**Conclusion :** I)  $S > F$       II)  $Y > T$       III)  $Y \geq T$

**Answer Options :**

- 1) Only conclusion (I) is correct
- 2) Only conclusion (II) is correct
- 3) Conclusions (I) and (II) are correct
- 4) Conclusions (II) and (III) are correct

**Q.41)**

**Statements :**  $A > B < C \leq D = G$

**Conclusion :** I)  $A < D$ ;    II)  $C \leq G$ ;    III)  $B < G$

**Answer Options :**

- 1) Conclusions (I) and (II) are correct
- 2) All conclusions are incorrect
- 3) Conclusion (II) or (III) correct
- 4) Only conclusion (II) is incorrect

**Q.42) Choose the correct conclusion from the following statement.**

**Statements :**  $P \leq Q = R < S < T$

**Conclusion :** I)  $Q < T$       II)  $P \leq R$

**Answer Options :**

- |                     |                       |
|---------------------|-----------------------|
| 1) Only I correct   | 2) Only II correct    |
| 3) Both are correct | 4) Both are incorrect |

**Q.43)**

**Statements :**  $A = B < C < D < E \leq F$

**Conclusion :** I)  $A > F$       II)  $D < B$       III)  $C \geq E$



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**Answer Options :**

- 1) Conclusions (I) and (III) are correct
- 2) Conclusions (I) and (III) incorrect
- 3) Conclusion (II) correct
- 4) Conclusions (I), (II) and (III) incorrect

**Q.44)**

**Statements :**  $P > Q > R > S = T$

**Conclusion :** I)  $R = T$       II)  $P < S$       III)  $Q > T$

**Answer Options :**

- 1) Only conclusion (I) and (II) are correct
- 2) Only conclusions (II) and (III) are correct
- 3) All conclusions are correct
- 4) Only conclusion (III) is correct

**Q.45)** Some statements are given below and conclusions based on them are given below. Which of them is the correct conclusion/identify the correct alternative.

**Statements :**  $P < Q = R < S = T < U$

**Conclusion :** I)  $U > Q$  II)  $Q = T$  III)  $S < U$  IV)  $T > P$

**Answer Options :**

- 1) Only conclusions (I), (III) and (IV) are correct
- 2) Conclusion (II) correct
- 3) Only conclusion (I) is correct
- 4) All conclusions are correct

**Q.46)** Some statements are given below and conclusions based on them are given below. Which of them is the correct conclusion/identify the correct alternative.

**Statements :**  $H = I > J > K = L > M$

**Conclusion :** I)  $M < I$       II)  $H > K$       III)  $L > I$       IV)  $M < J$

**Answer Options :**

- 1) All conclusions are correct
- 2) Conclusion (II) correct
- 3) Only conclusion (I) is correct
- 4) Conclusions (I), (II) and (IV)



Answer Key

Q	A	Q	A	Q	A	Q	A	Q	A
1	4	11	1	21	3	31	3	41	3
2	1	12	2	22	3	32	4	42	3
3	2	13	2	23	4	33	2	43	4
4	4	14	4	24	3	34	3	44	4
5	4	15	4	25	3	35	2	45	1
6	4	16	4	26	2	36	3	46	4
7	2	17	3	27	4	37	2		
8	2	18	2	28	2	38	1		
9	3	19	2	29	3	39	4		
10	4	20	1	30	2	40	2		





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### 30. Water Images

**Direction :** In each of the following questions you are given a combination of alphabets and/ or numbers followed by four alternatives (a), (b), (c) and (d). Choose the alternatives which is closely resembles the water image of the given combination.

**Q.1) PIONEER**

Answer options :

(1) ЫIONEEB

(2) REENIOЫ

(3) PIONEEB

(4) None of these

**Q.2) MISSISSIPPI**

Answer options :

(1) MISSISSIPPI

(2) МИССИССИПІ

(3) MISSISSIЫЫ

(4) МИССИССИ

**Q.3) NAME**

Answer options :

(1) NAME

(2) EMAN

(3) NAN

(4) EMAN

**Q.4) CAT2015**

Answer options :

(1) CATS015

(2) CALS015

(3) CALT012

(4) CALS0J2

**Q.5) destination**

Answer options :

(1) destination

(2) destination

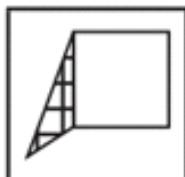
(3) destination

(4) none of these

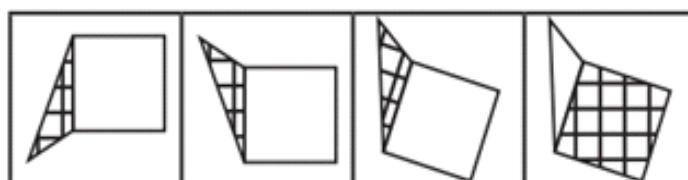


**Q.6) Choose the alternatives which is closely resembles the water image of the given combination.**

Question Figures :

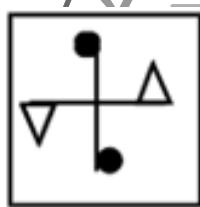


Answer Figures :

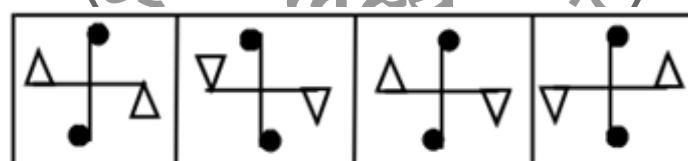


(1) (2) (3) (4)

**Q.7) Question Figures :**

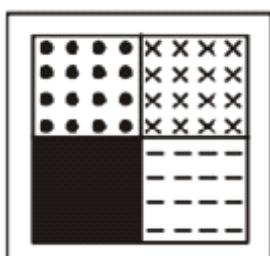


Answer Figures :



(1) (2) (3) (4)

**Q.8) Question Figures :**





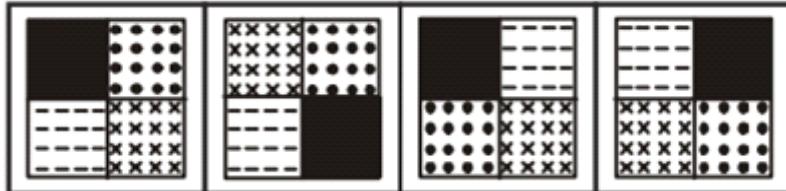
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Answer Figures :



(1)

(2)

(3)

(4)

Q.9) Question Figures :

"COMMISSION"

Answer Figures :

- (1) COMMISSION  
(2) NOISSIMMO  
(3) NOISSIMCOM  
(4) COMMISSION

Q.10) P1PA2PU

Answer options :

- (1) ЪЛЬА2ЪУ (2) ЪЛЬА5ЪУ  
(3) ЪЛЬА5ЪУ (4) ЪЛЬА5ЪУ

Q.11) PAN20

Answer options :

- (1) ЪНА2О (2) ЪАНСО  
(3) ЪАН2О (4) PANSO

Q.12) MANTRI

Answer options :

- (1) IITNAM (2) IITNAM  
(3) WNTIAM (4) WNTIAM



**Q.13) REASONING**

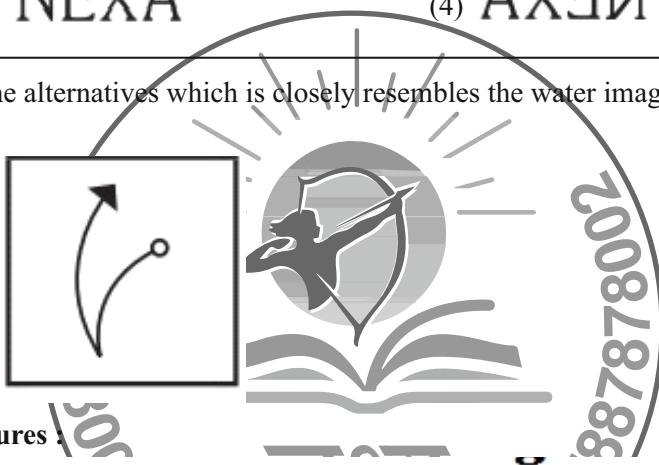
**Answer options :**

- (1) REASONEING (2) REASONEING  
(3) REASONING (4) REASONING

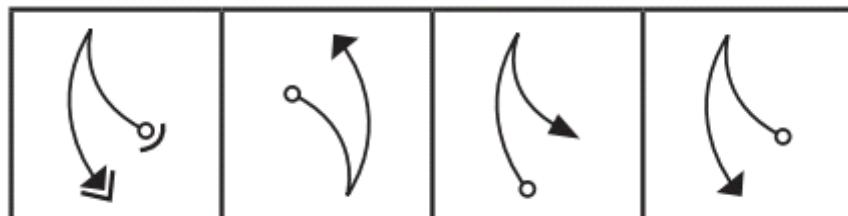
**Q.14) NEXA**

- (1) NEXA (2) AXEN  
(3) NEXA (4) AXEN

**Q.15) Choose the alternatives which is closely resembles the water image of the given combination.**



**Answer Figures** ↗



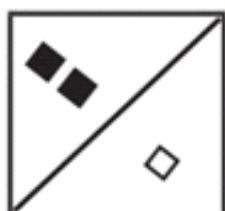
(1)

(2)

(3)

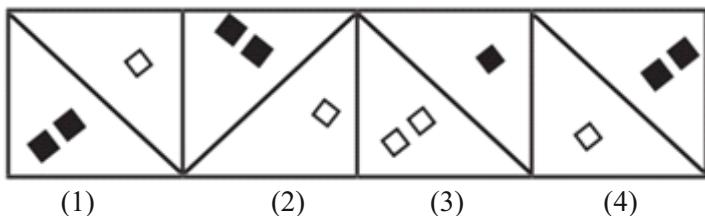
(4)

**Q.16) Question Figures:**





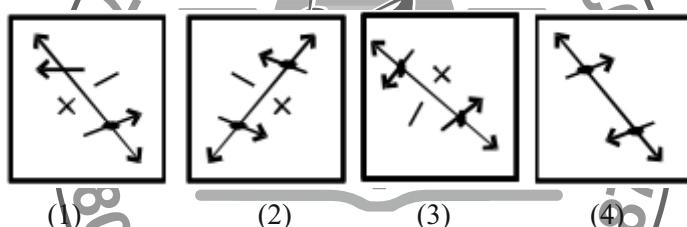
Answer Figures :



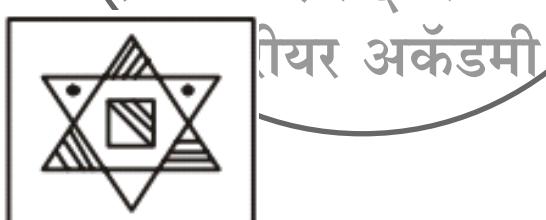
Q.17) Question Figures :



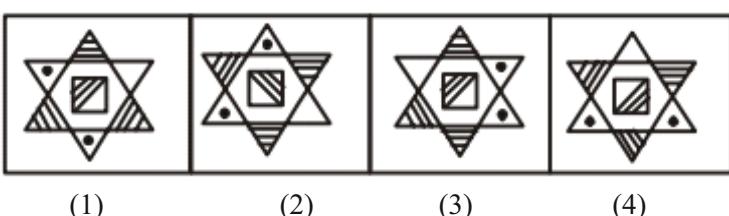
Answer Figures :



Q.18) Question Figures :



Answer Figures :

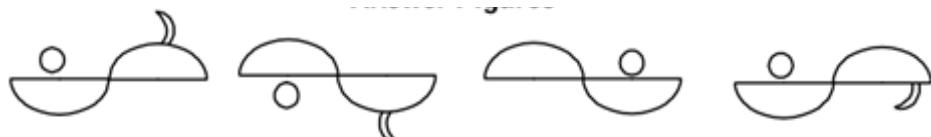




Q.19) Question Figures :



Answer Figures :



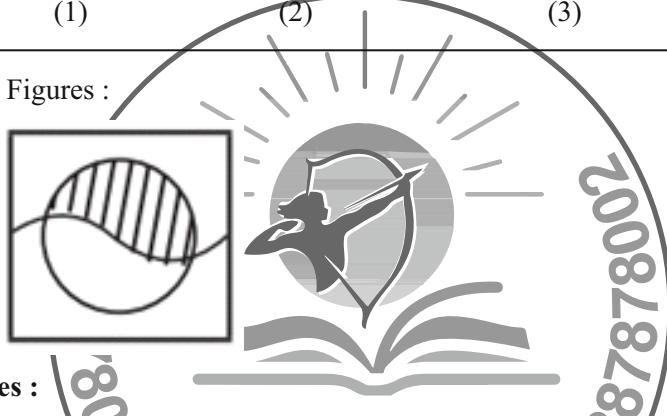
(1)

(2)

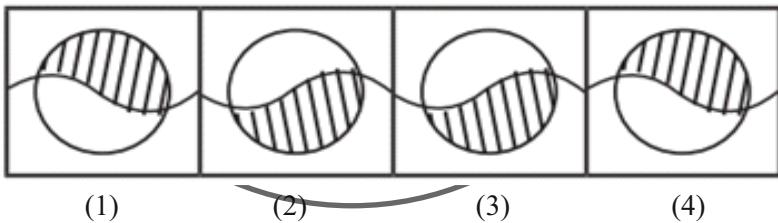
(3)

(4)

Q.20) Question Figures :



Answer Figures :



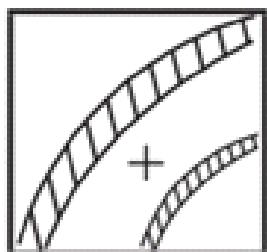
(1)

(2)

(3)

(4)

Q.21) Question Figures :





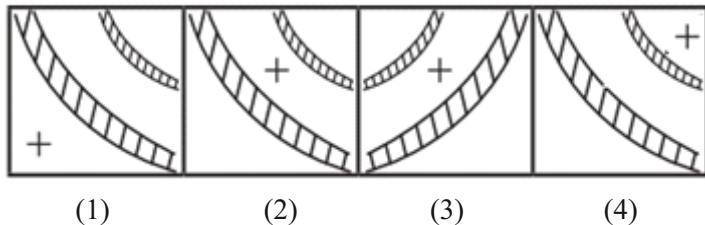
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लक्ष्य करीयर अकॅडमी

मो. 7887878001 / 7887878002

PSI / STI / ASO

Answer Figures :



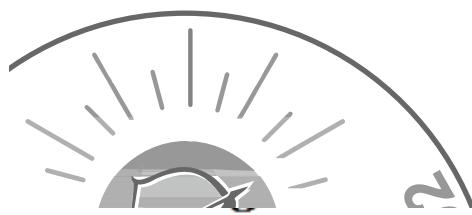
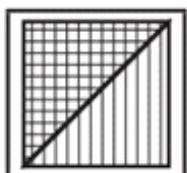
(1)

(2)

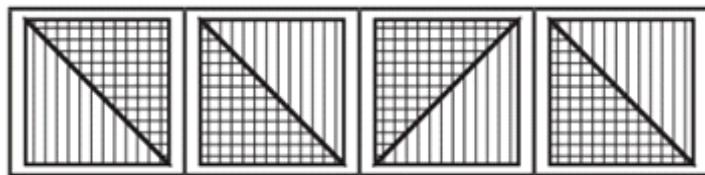
(3)

(4)

Q.22) Question Figures :



Answer Figures :



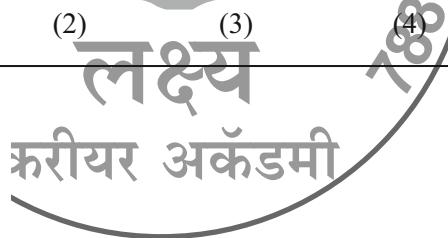
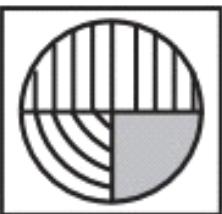
(1)

(2)

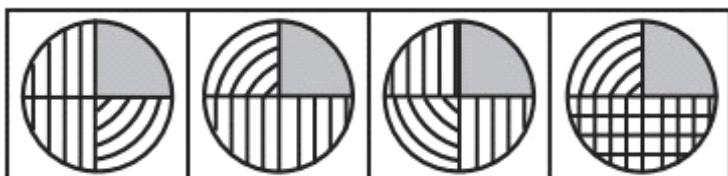
(3)

(4)

Q.23) Question Figures :



Answer Figures :



(1)

(2)

(3)

(4)



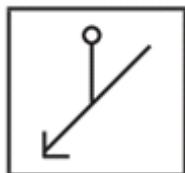
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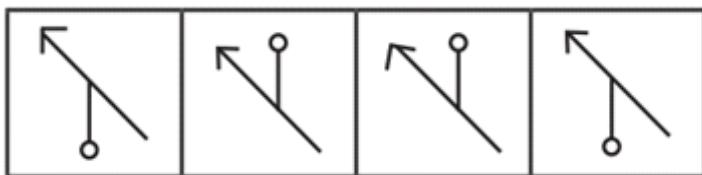
मो. 7887878001/ 7887878002

PSI / STI / ASO

Q.24) Question Figures :



Answer Figures :



(1)

(2)

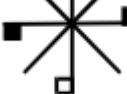
(3)

(4)

Q.25) Question Figures:



Answer Figures :



(1)



(2)



(3)



(4)

Answer Key

Q	A	Q	A	Q	A	Q	A	Q	A	Q	A
1	2	6	3	11	1	16	1	21	2		
2	1	7	3	12	1	17	2	22	4		
3	2	8	3	13	1	18	4	23	2		
4	3	9	2	14	1	19	1	24	1		
5	1	10	2	15	4	20	2	25	2		