

# Gk Series



Book Code: GK-HIS-Vol-I



## Introduction

This book is for the convenience of members of [www.gkguru.com](http://www.gkguru.com) for referring Logical Reasoning Questions and Answers off-line. Book contains Multiple Choice, Logical Reasoning Questions and Answers from *General Intelligence* section of [www.gkguru.com](http://www.gkguru.com). This is Volume – 1 in this section. Total number of questions included here are 50 Nos. All the questions are of Analogy type. Analogy means 'correspondence' ie; it deals with some sort of similarity.

This book has been compiled keeping in mind the requirements of various competitive examinations in India [Bank, Railway, NDA, LIC, CDS, UPSC, Police Inspector's, Sale Tax Officer Tests, Entrance Tests (MBA, MCA, etc.) etc].

Near each question a value is given (A1, A2, A3 etc..), click on these when the mouse cursor changes from  to  , you will be guided to the Answer page containing solutions.

If you find any mistakes or errors in the contents, please inform us for correction. We are expecting your valuable suggestions about this book for improving our contents and future editions.

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With love

Gkguru



"Change The A-World"

**Directions (1-4):** In each of the following questions, two words indicated by I and II have been left out. The correct word to come in place of I is given as one of the four alternatives against I and the correct word to come in place of II is given as one of the four alternatives against II. Read with the correct words, there is some relationship between the two words to the left of the sign (::) and the same relationship obtains between the two words to the right of the sign (::). The correct combination is given as one of the four alternatives (a), (b), (c), and (d). Find the correct combination in each case.

1 I : Sword :: Thread : II

- I. [A] Dagger [B] Knife [C] Warrior [D] Kill  
II. [P] Needle [Q] Tailor [R] Rope [S] Stitch  
(a) BR (b) DS (c) AP (d) CQ

[A1](#)

2 I : Sheep :: Sanatorium : II

- I. [A] Kennel [B] Fold [C] Bray [D] Farrow  
II. [P] Horses [Q] Soldiers [R] Invalids [S] Fishes  
(a) AS (b) DQ (c) BR (d) CP

[A2](#)

3 I : Prison :: Curator : II

- I. [A] Jailer [B] Culprit [C] Cell [D] Warder  
II. [P] Cure [Q] Museum [R] Curiosity [S] Maturity  
(a) AS (b) CP (c) AQ (d) BR

[A3](#)

4 I : Ocean :: Stone : II

- I. [A] Glacier [B] Lake [C] Continent [D] River  
II. [P] Rock [Q] Pebble [R] Granite [S] Mountain  
(a) AR (b) BP (c) CS (d) DQ

[A4](#)

**Directions (5-10):** The following questions consist of two words each that have a certain relationship to each other, followed by four lettered pairs of words. Select the lettered pair that has the same relationship as the original pair of words.

5 Yawn : Boredom

- (a) Anger : Madness (b) Dream : Sleep  
(c) Smile : Amusement (d) Impatience : Rebellion

[A5](#)

6 Stare : Glance

- (a) Gulp : Sip (b) Confide : Tell (c) Hunt : Stalk (d) Step : Walk

[A6](#)

7 Embarrass : Humiliate

- (a) Enquire : Ask (b) Embezzle: Peculate  
(c) Gamble : Investment (d) Annoy : Exasperate

[A7](#)



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8 Explosion : Destruction  
(a) Talk : Exaggeration (b) Woman : Girl  
(c) Success : Failure (d) Engagement : Marriage [A8](#)

9 Sigh : Relief  
(a) Tear : Joy (b) Trembling : Fear (c) Carelessness : Accident (d) Hot : Sweat [A9](#)

10 Range : Mountain  
(a) Point : Line (b) Bouquet : Flower (c) School : Class (d) String : Bead [A10](#)

**Directions (11-15):** In each of the following questions, some words are given which are related in some way. The same relationship obtains among the words in one of the four alternatives given under it. Find the correct alternative.

11 Evaporation : Cloud : Rain  
(a) Sneezing : Cough : Cold (b) Accident : Injury : Pain  
(c) Tanning : leather : Purse (d) Bud : Flower : Fragrance [A11](#)

12 Lizard : Reptile : Insects  
(a) Fox : Wolf : Forest (b) Fly : Insect : Bee  
(c) Man : Omnivorous : Meat (d) Tiger : Mammal : Deer [A12](#)

13 Smile : Laugh : Cry  
(a) Sit : Sleep : Play (b) frown : Anger : Temper  
(c) Morning : Night : Day (d) Touch : Catch : Release [A13](#)

14 France : Spain : Germany  
(a) Japan : China : Turkey (b) Sri Lanka : Japan : India  
(c) Iraq : Kuwait : Iran (d) Canada : California : Mexico [A14](#)

15 Morning : Evening : Dusk  
(a) Triangle : Quadrilateral : Pentagon (b) Happy : Gay : Excited  
(c) Summer : Winter : Autumn (d) Botany : Zoology : Physiology [A15](#)

16 In the following question, choose that set of numbers from the four alternative sets, that is similar to the given set?  
Given set : (49, 25, 9)  
(a) [36, 16, 4] (b) [36, 25, 16] (c) [39, 26, 13] (d) [64, 27, 8] [A16](#)

**Directions (17-20):** In each of the following questions, a group of three interrelated words is given. Choose a word from the given alternatives, that belongs to the same group.

17 Sitar : Guitter : Tanpura  
(a) Trumpet (b) Violin (c) Harmonium (d) Mridanga [A17](#)

18 Potato : Carrot : Raddish  
(a) Tomato (b) Spinach (c) Sesame (d) Groundnut [A18](#)



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- 19 Patna : Bombay : Dispur  
(a) Cochin (b) Trombay (c) Udaipur (d) Madras [A19](#)
- 20 Jam : Jelly : Pickles  
(a) Butter (b) Marmalade (c) Grapes (d) Preserve [A20](#)
- 21 In the following question, there is a certain relation between two given numbers on one side of :: and one number is given on another side of :: while another number is to be found from the given alternatives, having the same relation with this number as the numbers of the given pair bear. choose the best alternative.  
583 : 293 :: 488 : ?  
(a) 291 (b) 378 (c) 487 (d) 581 [A21](#)
- 22 The following question consists of a pair of numbers that have a certain relationship to each other, followed by four other pairs of number given as alternatives. Select the pair in which the numbers are related as in the given pair.  
5 : 35  
(a) 7 : 77 (b) 9 : 45 (c) 11 : 55 (d) 3 : 24 [A22](#)
- 23 In the question, choose one number which is similar to the numbers in the given set  
Given set : 134, 246, 358  
(a) 372 (b) 460 (c) 572 (d) 684 [A23](#)
- Directions (24-26):** In each of the following questions, the first two words (given in italics) have a definite relationship. Choose one word out of the given four alternatives which will fill in the blank space and show the same relationship with the third word as between the first two.
- 24 *Buffalo* is to *Leather* as *Llama* is to  
(a) Wool (b) Meat (c) Silk (d) Fur [A24](#)
- 25 *Tiff* is to *Battle* as *Frugal* is to  
(a) Sprint (b) Vague (c) Miserly (d) Vital [A25](#)
- 26 *Aluminium* is to *Bauxite* as *Iron* is to...?....  
(a) Pyrite (b) Magnesite (c) Pyrolusite (d) Haematite [A26](#)
- Directions (27-29):** There is a certain relation between two given words on one side of :: and one word is given on another side of :: while another word is to be found from the given alternatives, having the same relation with this word as the given pair has. Select the best alternative.
- 27 Pigeon : Peace :: White flag : ?  
(a) Friendship (b) Victory (c) Surrender (d) War [A27](#)
- 28 Mature : Regressed :: Varied : ?  
(a) Rhythmic (b) Monotonous (c) Decorous (d) Obsolete [A28](#)



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- 29 Igloo : Ice :: Marquee : ?  
(a) Canvas (b) Silk (c) Buckram (d) Sateen [A29](#)
- Directions (30-32):** Each of the following questions has four alternative responses. Choose the correct response.
- 30 Which of the following is the same as Lung, Pharynx, Bronchioles?  
(a) Alveoli (b) Ribs (c) Oesophagus (d) Nephrons [A30](#)
- 31 Which of the following is the same as Flood, Fire, Cyclone?  
(a) Damage (b) Earthquake (c) Rain (d) Accident [A31](#)
- 32 Which of the following is the same as Steel, Bronze, Brass?  
(a) Calcite (b) Magnalium (c) Methane (d) Zinc [A32](#)
- 33 "Illness" is related to "Cure" in the same way as "Grief" is related to  
(a) Happiness (b) Ecstasy (c) Remedy (d) Solicitude (e) Consolation [A33](#)
- 34 Genuine : Authentic :: Mirage : ?  
(a) Illusion (b) Image (c) Hideout (d) Reflection [A34](#)
- 35 Thunder : Rain :: ? : Night  
(a) Day (b) Dusk (c) Dark (d) Evening [A35](#)
- 36 18 : 30 :: 36 : ?  
(a) 64 (b) 66 (c) 54 (d) 62 [A36](#)
- 37 Good : Bad :: Roof : ?  
(a) Walls (b) Pillars (c) Floor (d) Window [A37](#)
- 38 Lion : Den :: Rabbit : ?  
(a) Hole (b) Pit (c) Burrow (d) Trench [A38](#)
- 39 BVSC : YEHX :: MRCP : ?  
(a) NJXK (b) LKXM (c) NIXK (d) OIYM [A39](#)
- 40 EGIK : FILO :: FHJL : ?  
(a) GJMP (b) GMJP (c) JGMP (d) JGPM [A40](#)
- 41 Pole is related to Magnet in the same way as ..... is related to 'Battery'.  
(a) Cell (b) Power (c) Terminal (d) Energy [A41](#)
- 42 'AG' is related to 'IO' in the same way as 'EK' is related to  
(a) MS (b) LR (c) PV (d) SY [A42](#)
- 43 Fruit is to Banana as Mammal is to  
(a) Cow (b) Snake (c) Fish (d) Sparrow [A43](#)
- 44 'Ice' is related to 'Cold' in the same way as 'Earth' is related to  
(a) Weight (b) Gravity (c) Forest (d) Sea [A44](#)



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- 45 'BDFH' is related to 'JLNP' in the same way as 'RTVX' is related to  
 (a) BDHF (b) BDFZ (c) ZBDF (d) YZAB A45
- 46 'ACFJ' is related to 'ZXUQ' in the same way as 'EGJN' is related to  
 (a) VUSQ (b) VTRP (c) DBYU (d) VTQM A46
- 47 'DCBA' is related to 'ZYXW' in the same way as 'HGFE' is related to  
 (a) RSTU (b) VUTS (c) STVU (d) UVST A47
- 48 'Artist' is related to 'Drawing' in the same way as .... is related to 'Vocal Music'.  
 (a) Poet (b) Novelist (c) Vocalist (d) Essayist A48
- 49 8 : 81 :: 64 : ?  
 (a) 525 (b) 125 (c) 137 (d) 625 A49
- 50 25 : 37 :: 49 : ?  
 (a) 41 (b) 65 (c) 56 (d) 60 A50

### Answers

*(Click on the Question Numbers for the Questions)*

<a href="#">a1</a>	A	Second is an enlarged form of the first
<a href="#">a2</a>	C	First is the place where the second are kept
<a href="#">a3</a>	C	First looks after the second
<a href="#">a4</a>	B	Second is an enlarged form of the first
<a href="#">a5</a>	C	Yawn indicates boredom. Similarly, smile indicates amusement
<a href="#">a6</a>	A	First is of higher intensity than the second
<a href="#">a7</a>	D	The words in each pair are synonyms
<a href="#">a8</a>	D	First is followed by the second
<a href="#">a9</a>	B	Sigh is a sign of relief. Likewise, trembling is a sign of fear
<a href="#">a10</a>	B	The first is the name given to a continuous chain of the second
<a href="#">a11</a>	B	First causes the second and second leads to the third
<a href="#">a12</a>	C	Second denotes the class to which the first belongs. Also, first feeds on the third
<a href="#">a13</a>	D	Second is of higher intensity than first; third is antonym of second

<a href="#">a14</a>	C	All three are names of countries, the middle one being sandwiched between the other two
<a href="#">a15</a>	C	Second follows the first and third follows the second
<a href="#">a16</a>	A	Each set contains squares of three consecutive alternate numbers in reverse order. Thus, $9 = 3^2$ , $25 = 5^2$ , $49 = 7^2$
<a href="#">a17</a>	B	Sitar, Guitar and Tempura are all string instruments. Violin is also a string instrument
<a href="#">a18</a>	D	All grow underground
<a href="#">a19</a>	D	All are capital cities
<a href="#">a20</a>	B	All are different forms in which fruits/vegetables are preserved
<a href="#">a21</a>	B	Sum of digits of the first number is 2 more than the sum of digits of the second number
<a href="#">a22</a>	A	The first number is multiplied by the next prime number to obtain the second number
<a href="#">a23</a>	B	The first digits of the numbers form the series a, b, c, d. The second digits of the numbers form the series c, d, e, f. The last digits of the numbers form the series 4, 6, 8, 0
<a href="#">a24</a>	A	Second is a product obtained from the first
<a href="#">a25</a>	C	Second is of higher intensity than the first
<a href="#">a26</a>	D	Second is the ore used for extraction of first
<a href="#">a27</a>	C	Pigeon is a symbol of peace and white flag is a symbol of surrender
<a href="#">a28</a>		The words in each pair are opposites of each other
<a href="#">a29</a>	A	First is made up of the second
<a href="#">a30</a>	A	All are organs related with respiration
<a href="#">a31</a>	B	All are natural calamities
<a href="#">a32</a>	B	All are alloys
<a href="#">a33</a>	C	'Illness' can be 'cured'. Similarly, 'Grief' can be 'remedied'
<a href="#">a34</a>	A	Genuine is synonymous to authentic. Similarly mirage is synonymous to illusion
<a href="#">a35</a>	B	Thunder is immediately followed by rain. similarly, dusk is followed by night
<a href="#">a36</a>	B	As, $18 \times 2 = 36$ and $36 - 6 = 30 \therefore 36 \times 2 = 72$ and $72 - 6 = 66$
<a href="#">a37</a>	C	Bad is antonym of Good, while Floor is antonym of Roof
<a href="#">a38</a>	C	Lion lives in Den, while Rabbit lives in a Burrow

<a href="#">a39</a>	C	YEHX is obtained from BVSC by replacing the letters by those which are equidistant from the end in the English alphabetical sequence. Similarly, ? = NIXK
<a href="#">a40</a>	A	In the first term, letters have been moved 1, 2, 3, 4 steps forward to write the second term. Hence, ? = GJMP
<a href="#">a41</a>	C	Pole is end of magnet, while terminal is end of battery
<a href="#">a42</a>	A	IO is obtained from AG by moving each of its letters eight steps forward. Similarly, MS is obtained from EK
<a href="#">a43</a>	A	Banana is a fruit, while cow is a mammal
<a href="#">a44</a>	B	Ice has coldness, while earth has gravity
<a href="#">a45</a>	C	Each letter in BDFH is moved eight steps forward to obtain JLNP. Similarly, RTVX = ZBDF
<a href="#">a46</a>	D	Each letter of 'ACFJ' has the same position in the alphabet from the beginning as ZXUQ from the end. Hence, EGJN = VTQM
<a href="#">a47</a>	B	Both the groups are in reverse order in proper sequence. Similarly, 'VUTS' is related to 'HGFE'
<a href="#">a48</a>	C	Artist makes drawing, while vocalist given vocal music
<a href="#">a49</a>	D	As $8 = 2^3$ , $81 = 3^4$ , $64 = 4^3$ .. ? = $5^4 = 625$
<a href="#">a50</a>	B	$25 = 5^2$ , $37 = 6^2 + 1$ , $49 = 7^2$ Hence, ? = $8^2 + 1 = 64 + 1 = 65$
<p>If you have any suggestions please inform us to  <a href="mailto:gkguru@gkguru.com">gkguru@gkguru.com</a>  If you find this book useful please inform your friends about <a href="http://www.gkguru.com">www.gkguru.com</a></p>		