

BANK PO

REASONING

CHAPTERWISE

SOLVED PAPERS

1999 - TILL DATE



Chapterwise Questions with explanation of
Previous Years' exams conducted by
Nationalised Banks, Gramin Banks, IBPS
(PO/MT/SO, RRBs Officer), SBI, RBI
(Grade 'B') & Insurance Sector (AAO, AO etc)

10900+

**OBJECTIVE
QUESTIONS**
with Explanations



BANK PO REASONING CHAPTERWISE SOLVED PAPERS

1999–till date

Chapterwise Questions with
explanation of Previous Years' Exams
conducted by Nationalised Banks,
Gramin Banks, IBPS (PO/MT/SO, RRBs
Officer), SBI & SBI Associates, RBI
(Grade 'B'), NABARD (Grade-'A') &
Insurance Sector (AAO, AO etc.)

10900+
**Objective
Questions**



FOR FRANCHISEE CONTACT :

KIRAN INSTITUTE OF CAREER EXCELLENCE PVT. LTD.

RU-67, PITAMPURA, DELHI-110034, Ph : 27345258, 27342249, Fax : 27345258

BPRE-1

Delhi : RU-67,
Opposite Power House,
Pitampura, Delhi-110034,
Ph. : 9821874015, 9821643815
Email : info@kiranprakashan.com
www.kiranprakashan.com

LOCATE NEAREST BOOKSELLERS

For the
books & magazines
of Kiran Prakashan
contact your nearest
booksellers.
For detailed information
log on our website :
www.kiranprakashan.com

© KIRAN INSTITUTE OF CAREER EXCELLENCE PVT. LTD. (KICX)

NEW EDITION

The copyright of this book is entirely with the Kiran Institute of Career Excellence Pvt. Ltd. The reproduction of this book or a part of this will be punishable under the Copyright Act.
All disputes subject to Delhi jurisdiction.

Every possible effort has been made to ensure that the information contained in this book is accurate at the time of going to press, and the publishers and authors cannot accept responsibility for any errors or omissions, however caused. No responsibility for loss or damage occasioned to any person acting, or refraining from action, as a result of the material in this publication can be accepted by the editor, the publisher or any of the authors.

Reviewed by : Think Tank of PRATIYOGITA KIRAN, KIRAN PRAKASHAN & KICX

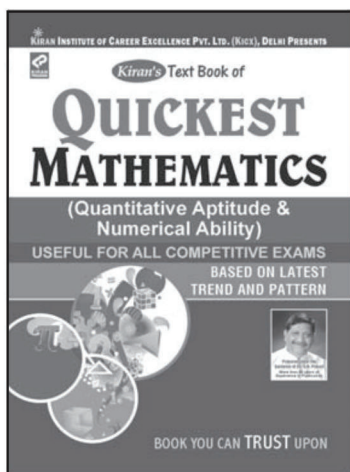
Assistance : ● Rakesh Kumar ● Govind Pd. Singh ● Sanket Sah ● Auranjeb Khan

Design & Layout by : KICX COMPUTER SECTION, New Delhi.

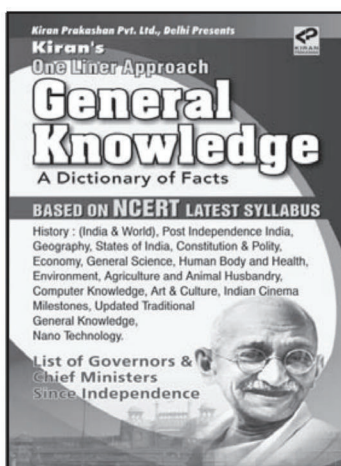
Must Read

**USEFUL FOR ALL
COMPETITIVE EXAMS**

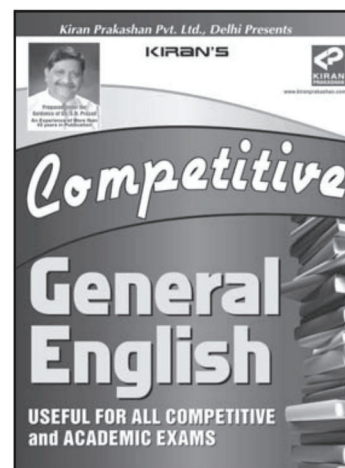
Buy Today



Price : ₹ 555



Price : ₹ 299



Price : ₹ 295

About the Book.....

The significance of past never diminishes, either in effect or substance. To forget this moot point becomes suicidal sometimes. A minute observation of the past and accumulated experiences help us in shaping our present. The positive and compendious conclusions drawn from the past become our pioneer in charting new ways and teach us to rectify our remedies. Our present is, thus, beautified. Where there is beauty, attraction cannot be negated. It is in this way that the foundation of a concrete future is further solidified. Aspirations turn into realities. This is a realistic reflection. If the past is forgotten by marginalizing this realism, the truth of past surfaces as a path strewn with pebbles. If we preserve and cherish these pebbles of the past and make correct use of them, they become the linchpin of an edifice called success. Thus, the intricacies of our path become effortless and our destination gets more and more intelligible. **Kiran Prakashan Pvt. Ltd.**, which has been at your service for decades and helping you with the multitude of relevant offerings, has made a meaningful effort to put together these invaluable and very useful pebbles in the form of a book, titled **Kiran's BANK PO REASONING Chapterwise Solved Papers**.

It is indeed a momentous occasion to present the **Kiran's BANK PO REASONING Chapterwise Solved Papers**, based on the new syllabus and pattern announced by the Institute of Banking Personnel Selection (IBPS), SBI, RBI NABARD and Insurance sector. **Kiran Prakashan** has been keeping you updated with all the relevant information related to these very changes. This Book is another example of the commitment we feel towards our readers, imparting completeness in their search for a better and secure future.

The book before you, **Kiran's BANK PO REASONING Chapterwise Solved Papers**, is a compilation of chapterwise questions of **Reasoning** that have been asked in the various competitive examinations by Nationalised Banks, Gramin Banks, IBPS (PO/MT/SO RRBs Officer), SBI, RBI (Grade 'B'), NABARD GRADE-'A' & Insurance Sector (AAO, AO etc.). This book has been conceived as a holistic treatment and single solution to all the difficulties that a candidate encounters while appearing at the **Nationalised Banks, Gramin Banks, IBPS, SBI, RBI NABARD & Insurance Sector examinations**. The **Think-Tank of Kiran Prakashan** has taken into account the needs and difficulties of candidates and made an attempt to simplify the subject matter by de-constructing every thread and each pattern. Not only have the questions asked in the different examinations conducted by Banks Exams been compiled at one place, but also they have been compartmentalized topically and made easy to grasp and digest with the help of comprehensive explanations. This is a rare collection of more than **10900 questions** and their respective explanations. It wouldn't be bragging if we say, do master these questions and their explanations, you will automatically find yourself at ease with most of what surfaces in form of examination questions. In other words, master this book sincerely; success will itself become the mistress.

Kiran's BANK PO REASONING Chapterwise Solved Papers has been parceled out into **24 Chapters**, (20 verbal + 4 Non-verbal) each dealing with bulk of questions and explanations. The Chapters are : **VERBAL REASONING : Alphabet, Series, Analogy, Classification, Coding/Decoding, Blood Relationship, Symbols & Notations, Distance & Direction, Ranking/Arrangement, Input, Syllogism, Problem Solving, Argumentation, Assumption, Conclusions/Inferences, Courses of Action, Data Sufficiency, Data Analysis, Cause & Effect, Miscellaneous. NON-VERBAL REASONING : Series, Analogy, Classification, Miscellaneous.**

An attempt has been made to impart completeness to this work which you will find more and more indispensable, the more you get acquainted with it.

Explanations to the questions serve in some way as highly directed study material. We have ensured not to bombard you with bulky study materials which sometimes prove futile if a candidate is facing severe crunch of time. **Johann Wolfgang von Goethe**, considered the supreme genius of modern German literature, said once: "What is not started today is never finished tomorrow." And, we have turned the key on with the Book titled **Kiran's BANK PO REASONING Chapterwise Solved Papers**, where facts have been consolidated and refined and presented in the easy-to-digest objective question format which have actually been already asked in the different levels and formats of competitive examinations. Scientifically it has been proved that you tend to remember anything for long if that has been asked from you and you found yourself in a testing situation. So, this book has been scientifically weaved on the principle of 'test to prepare.

Some Important Facts

- Always use pen and paper to solve Reasoning.
- Study the facts and formulae of every topic.
- Always try to understand the root/source of the formulae & Tricks.
- Give a subjective approach to your study, otherwise objective approach will serve no objective.
- Comprehend the application of formulae and Tricks.
- A proper use makes the solution easy whereas an improper use hardens it.
- Solve questions of varied kind and degree.
- Go ahead from easy to harder questions.
- Believe in complete solution of questions.
- Practice makes a man perfect.
- Reasoning needs continuous practice.
- While preparing, underline the important points.
- This will help you during revision.
- It is perilous walking on a tight rope.
- So, give a wide dimension to your study.
- Most importantly, think positive, do positive.

On making a microscopic appraisal of the above given explanations, you will discover that they are not merely explaining a specific question but they are more in the nature of introducing you to a subject or a theme. You will find yourself at ease in similar other questions as well. In short, this unique compilation of more than **10900 questions** will serve you in more than one way.

Last, but not the least, there is no shortcut to success. Only hard work and perseverance pays rich dividends in the long term. So, it is desirable on your part to make the best out of this unique offering before you. Let us remind you that the questions you find in this book will not only help you prepare for the **Banks PO/Management Trainees, Specialist Officer Examinations**, they will equip you with the much required knowledge and insight in 'cracking' **other examinations** as well.

Hugh Nibley, the famous American author and **Mormon** apologist said: "Only if you reach the boundary will the boundary recede before you. If you don't, if you confine your efforts, the boundary will shrink to accommodate itself to your efforts. If you can only expand your capacities by working to the very limit." Our researchers have taken painstaking efforts in the direction of accommodating and expanding to the limit. The guiding principle has been to have an eye on whatever is significant, and when you do have such a microscopic eye, there is little that can be expected to have been ignored. So, here is our new, novel and unique offering to you, **Kiran's BANK PO REASONING Chapterwise Solved Papers**. Read it, incorporate and digest it to reach the limits of life. See to know what it is all about.

With the Best Wishes

(Publisher)

Satyanarayan Prasad

Email : sanket2000_us@yahoo.com

CONTENTS

S.No.	CHAPTERS	Total No. of Questions	Page No.
1.	Alphabet	[No. of Questions 247 (132+115*)]	BPRE-11
2.	Series	[No. of Questions 229 (165+64*)]	BPRE-26
3.	Analogy	[No. of Questions 151 (95+56*)]	BPRE-38
4.	Classification	[No. of Questions 162 (75+87*)]	BPRE-47
5.	Coding/Decoding	[No. of Questions 861 (569+292*)]	BPRE-54
6.	Blood Relationship	[No. of Questions 509 (444+65*)]	BPRE-113
7.	Symbols & Notations	[No. of Questions 972 (666+306*)]	BPRE-160
8.	Distance & Direction	[No. of Questions 300 (265+35*)]	BPRE-234
9.	Ranking/Arrangement	[No. of Questions 2093 (1558+535*)]	BPRE-272
10.	Input	[No. of Questions 546 (391+155*)]	BPRE-438
11.	Syllogism	[No. of Questions 955 (672+283*)]	BPRE-498
12.	Problem Solving	[No. of Questions 1539 (1371+168*)]	BPRE-657
13.	Argumentation	[No. of Questions 170 (92+78*)]	BPRE-807
14.	Assumption	[No. of Questions 280 (124+156*)]	BPRE-825
15.	Conclusions/Inferences	[No. of Questions 363 (184+179*)]	BPRE-843
16.	Courses of Action	[No. of Questions 371 (118+253*)]	BPRE-873
17.	Data Sufficiency	[No. of Questions 470 (317+153*)]	BPRE-893
18.	Data Analysis	[No. of Questions 254 (201+53*)]	BPRE-965
19.	Cause & Effect	[No. of Questions 227 (131+96*)]	BPRE-992
20.	Miscellaneous	[No. of Questions 267 (213+54*)]	BPRE-1013

[TOTAL NO. OF QUESTIONS 10966 (7783+3183*)]

* No. of questions available online/visit kicx.in

Chapterwise Distribution of Questions asked in the Nationalised Banks, Gramin Banks, IBPS (PO/MT/SO) Exams Held from 2011 to 2021

REASONING																
S. No.	CHAPTERS	IBPS Bank PO/MT CWE, 18.09.2011	IBPS Bank PO/MT CWE, 17.06.2012	IBPS RRBs Officer CWE, 09.09.2012	IBPS Specialist Officer CWE, 17.03.2013	IBPS Bank PO/MT CWE-II, 26.10.2013	Corporation Bank SO (Marketing) Exam, 22.02.2014	Bank of Baroda Junior Management Grade/Scale-I Exam, 18.04.2015	IBPS Bank PO/MT CWE-V (Main Exam) 31.10.2015	IBPS Specialist Officer (IT) CWE 14.02.2016	IBPS Bank PO/MT CWE (Main Exam), 18.11.2016	IBPS Specialist Officer (Agriculture) CWE 29.10.2017	IBPS Bank PO/MT CWE (Prelim Exam), 14.10.2018	IBPS Bank PO/MT CWE (Prelim Exam), 12.10.2019	IBPS RRBs Officer CWE (Prelim Exam) 31.12.2020	IBPS Bank PO/MT CWE (Prelim Exam) 04.12.2021
VERBAL REASONING																
1.	Alphabet	2	—	1	—	—	1	3	4	1	—	1	1	1	—	1
2.	Series	—	—	2	—	—	1	—	—	—	—	—	—	1	—	—
3.	Analogy	—	—	—	2	—	—	—	—	—	—	—	—	1	—	—
4.	Classification	—	—	1	—	—	—	—	—	—	—	—	1	—	—	—
5.	Coding/Decoding	—	—	—	5	3	6	5	6	5	4	—	—	5	—	4
6.	Blood Relationship	—	—	—	—	—	1	3	4	—	1	—	3	2	5	5
7.	Symbols & Notations	—	—	—	—	5	—	6	5	5	3	3	—	5	5	—
8.	Distance & Direction	1	—	—	—	1	1	—	—	1	—	—	3	—	—	1
9.	Ranking/Arrangement	—	18	13	12	6	10	12	7	11	11	9	16	10	10	10
10.	Input	5	4	—	3	5	—	—	4	5	5	5	—	—	—	—
11.	Syllogism	2	7	5	5	5	4	6	5	5	3	5	3	—	5	4
12.	Problem Solving	10	—	—	—	5	6	7	8	13	10	17	5	10	15	10
13.	Argumentation	—	—	—	3	—	—	—	—	1	2	—	—	—	—	—
14.	Assumption	5	1	—	2	2	2	—	—	—	—	—	—	—	—	—
15.	Conclusions/Inferences	5	5	5	7	2	—	1	1	2	—	—	—	—	—	—
16.	Courses of Action	—	—	—	—	—	10	—	—	—	2	—	—	—	—	—
17.	Data Sufficiency	5	5	—	—	5	—	5	5	—	3	5	—	—	—	—
18.	Data Analysis	—	—	3	5	5	5	—	—	—	—	1	3	—	—	—
19.	Cause & Effect	5	—	—	6	1	2	2	1	1	3	1	—	—	—	—
20.	Miscellaneous	—	—	—	—	5	1	—	—	—	3	3	—	—	—	—
NON-VERBAL REASONING																
21.	Series	5	5	10	—	—	—	—	—	—	—	—	—	—	—	—
22.	Analogy	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
23.	Classification	—	—	5	—	—	—	—	—	—	—	—	—	—	—	—
24.	Miscellaneous	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	TOTAL NUMBER OF QUESTIONS	50	50	40	50	50	50	50	50	50	50	50	35	35	40	35

**Chapterwise Distribution of Questions asked in the SBI Exams
Held from 2011 to 2019.**

	REASONING										
S. No.	CHAPTERS	SBI Associate Banks PO Exam, 07.08.2011	SBI PO Exam, 28.04.2013	SBI Management Executive Exam, 23.02.2014	SBI Associate PO Online Exam, 30.11.2014	SBI PO Phase-I (Pre.) Online Exam 27.06.2015	SBI PO Online (Main) Exam, 31.07.2016	SBI PO (Preliminary) Exam 07.05.2017	SBI PO Phase-II (Main) Exam, 04.06.2017	SBI PO (Prelim) Exam, 08.07.2018	SBI PO (Prelim) Exam, 09.06.2019
	VERBAL REASONING										
1.	Alphabet	—	—	1	—	—	—	—	—	2	1
2.	Series	—	—	—	—	—	—	—	—	—	2
3.	Analogy	—	—	—	—	—	—	—	—	—	1
4.	Classification	1	—	—	—	—	—	—	—	1	—
5.	Coding/Decoding	6	5	—	—	5	1	1	—	—	—
6.	Blood Relationship	—	—	—	3	3	1	1	—	2	3
7.	Symbols & Notations	3	10	5	6	5	5	5	—	4	4
8.	Distance & Direction	—	—	—	—	2	—	1	9	4	—
9.	Ranking/Arrangement	12	5	5	11	10	5	6	10	9	10
10.	Input	3	5	—	6	—	5	—	3	4	—
11.	Syllogism	—	5	5	6	5	5	—	—	—	4
12.	Problem Solving	—	—	5	3	5	10	21	12	9	10
13.	Argumentation	2	2	—	—	—	3	—	—	—	—
14.	Assumption	1	1	5	—	—	—	—	1	—	—
15.	Conclusions/ Inferences	6	1	5	—	—	—	—	3	—	—
16.	Courses of Action	—	1	5	2	—	—	—	—	—	—
17.	Data Sufficiency	5	5	4	5	—	5	—	—	—	—
18.	Data Analysis	6	5	10	5	—	5	—	6	—	—
19.	Cause & Effect	—	—	—	1	—	—	—	1	—	—
20.	Miscellaneous	—	—	—	2	—	—	—	—	—	—
	NON-VERBAL REASONING										
21.	Series	5	5	—	—	—	—	—	—	—	—
22.	Analogy	—	—	—	—	—	—	—	—	—	—
23.	Classification	—	—	—	—	—	—	—	—	—	—
24.	Miscellaneous	—	—	—	—	—	—	—	—	—	—
	TOTAL NUMBER OF QUESTIONS	50	50	50	50	35	45	35	45	35	35

**Chapterwise Distribution of Questions asked in the RBI Officer Grade–B and
NABARD Officer Grade–A Exams Held from 2011 to 2021.**

S. No.	CHAPTERS	REASONING										
		RBI Grade–B Officer Exam, 06.02.2011	RBI Officer Grade ‘B’ Online Exam, 25.08.2013	RBI Officer Grade ‘B’ Phase-I Exam, 03.08.2014	NABARD Officer Grade ‘A’ Online Exam, 01.03.2015	RBI Officer Grade ‘B’ Phase-I Exam, 21.11.2015	NABARD A.M. Online Exam, 15.05.2016	RBI Officer Grade ‘B’ Phase-I Exam, 04.09.2016 (Shift-II)	NABARD A.M. Online Exam, 06.08.2017	RBI Officer in Grade ‘B’ Phase-I Exam, 16.08.2018	RBI Grade ‘B’ Officer Exam, 09.11.2019	RBI Officer Grade ‘B’ Phase-I Exam, 06.03.2021
		VERBAL REASONING										
1.	Alphabet	2	—	—	—	1	—	1	—	2	1	10
2.	Series	1	—	—	—	1	—	—	—	1	1	—
3.	Analogy	1	—	—	—	—	—	—	—	—	—	—
4.	Classification	1	—	—	1	—	—	—	—	—	—	—
5.	Coding/Decoding	—	6	8	5	5	—	5	—	5	—	5
6.	Blood Relationship	—	—	5	2	—	—	1	—	4	—	10
7.	Symbols & Notations	10	5	5	5	5	5	4	—	5	—	—
8.	Distance & Direction	15	—	—	1	—	—	—	3	3	4	2
9.	Ranking/Arrangement	5	—	8	12	13	10	5	9	10	9	21
10.	Input	5	6	5	2	5	5	5	—	—	5	—
11.	Syllogism	—	6	6	6	5	5	6	3	—	4	5
12.	Problem Solving	5	—	8	11	17	8	16	4	15	20	2
13.	Argumentation	5	—	1	1	—	1	4	—	1	1	—
14.	Assumption	10	5	—	—	—	—	—	—	1	1	—
15.	Conclusions/ Inferences	5	7	1	—	1	1	2	—	3	1	—
16.	Courses of Action	5	—	—	—	—	—	1	1	1	2	—
17.	Data Sufficiency	10	—	3	2	5	3	5	—	5	2	—
18.	Data Analysis	—	17	7	—	1	1	—	—	—	—	—
19.	Cause & Effect	—	3	3	2	1	1	2	—	2	1	5
20.	Miscellaneous	—	5	—	—	—	—	3	—	2	8	—
		NON-VERBAL REASONING										
21.	Series	—	—	—	—	—	—	—	—	—	—	—
22.	Analogy	—	—	—	—	—	—	—	—	—	—	—
23.	Classification	—	—	—	—	—	—	—	—	—	—	—
24.	Miscellaneous	—	—	—	—	—	—	—	—	—	—	—
	TOTAL NUMBER OF QUESTIONS	80	60	60	50	60	40	60	20	60	60	60

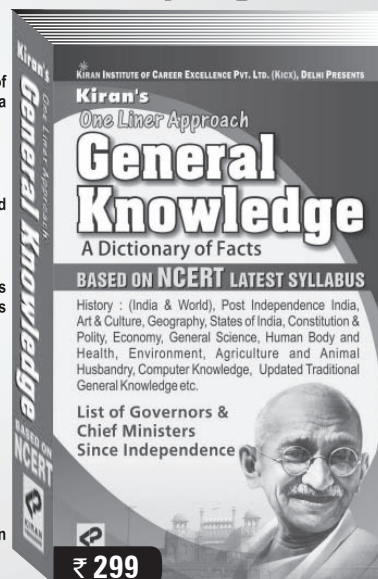
**Chapterwise Distribution of Questions asked in the Insurance Officer
Exams Held from 2012 to 2019.**

REASONING										
S. No.	CHAPTERS	United India Insurance AAO Exam, 03.06.2012	United India Insurance AAO Exam, 26.05.2013	LIC Assistant Administrative Officer Exam, 12.05.2013	NICL (GIC) Administrative Officer Exam, 15.12.2013	NIACL Administrative Office (AO) Online Exam, 12.01.2015	LIC AAO Online Exam, 06.03.2016	NICL A.O. Exam, 05.06.2017	LIC AAO Prelim Exam, 05.05.2019	LIC AAO Main Exam, 28.06.2019
VERBAL REASONING										
1.	Alphabet	3	3	—	—	—	—	—	—	—
2.	Series	2	1	—	1	—	—	—	—	—
3.	Analogy	14	—	—	2	—	—	—	—	—
4.	Classification	2	—	—	7	—	—	—	—	—
5.	Coding/Decoding	—	7	6	3	—	—	6	—	—
6.	Blood Relationship	—	3	1	2	2	2	4	—	1
7.	Symbols & Notations	5	—	—	—	6	—	2	4	3
8.	Distance & Direction	—	—	—	1	2	2	3	3	1
9.	Ranking/Arrangement	5	—	1	3	6	10	10	10	10
10.	Input	5	5	—	—	5	—	—	—	—
11.	Syllogism	6	6	5	—	8	5	—	5	3
12.	Problem Solving	—	1	—	—	4	11	10	10	10
13.	Argumentation	5	—	—	—	—	—	—	—	—
14.	Assumption	5	—	—	—	—	—	—	—	—
15.	Conclusions/ Inferences	—	4	6	—	—	—	—	—	—
16.	Courses of Action	—	—	1	—	—	—	—	—	—
17.	Data Sufficiency	—	5	3	—	5	—	—	—	2
18.	Data Analysis	5	15	7	—	11	—	—	—	—
19.	Cause & Effect	—	—	—	—	1	—	—	—	—
20.	Miscellaneous	3	—	—	6	—	—	—	3	—
NON-VERBAL REASONING										
21.	Series	—	—	—	—	—	—	—	—	—
22.	Analogy	—	—	—	—	—	—	—	—	—
23.	Classification	—	—	—	—	—	—	—	—	—
24.	Miscellaneous	—	—	—	—	—	—	—	—	—
	TOTAL NUMBER OF QUESTIONS	60	50	30	25	50	30	35	35	30

WE DO WORRY ABOUT YOUR CAREER
That is why
TO INCULCATE CONFIDENCE IN YOU
We do publish almost all competitive books and monthly magazines

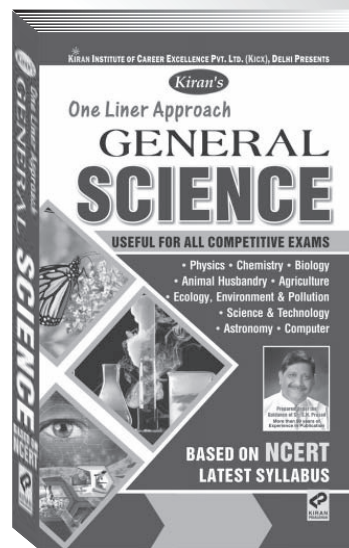
Highlights of the book :

- History of India
 - Indian History : At a Glance ● Important Dynasties, Founder and Capital ● Important Battles of Indian History ● Important Indian Ruler, Dynasty and Titles ● Ancient India ● Rise of Magadha ● Medieval India ● Delhi Sultanate ● Establishment of the Mughal Rule ● Modern India
- World History
- Indian Political System And Constitution
- Geography
 - Miscellaneous Information ● Regional Geography ● Miscellaneous Information (World Geography) ● Geography (India) ● Agriculture in India ● States of India ● Some Indian States
- Indian Economy : Transport and communication
- General Science
 - Physics ● Mechanics ● Magnetism ● Basic Electronics ● Electricity ● Optics
 - Acoustics ● Chemistry ● Biology ● Cytology ● Botany ● Plants Structure and Functions
 - Zoology ● Elementary Physiology and Hygiene
 - Agriculture and Animal Husbandry
 - Science and Technology
 - Space Science in India ● Defence ● Antarctica
 - Ecology and Environment
 - Ecology ● Biodiversity ● Pollution
- Computer
- Art & Culture : India
 - Dance ● Drama ● Music ● Art, Architecture and Sculpture
- International Organisations
 - United Nations ● Specialised Agencies of the UN ● Major International Organisation
- International Years of the UN
- Updated traditional General Knowledge
- Sports



SALIENT FEATURES

- ◆ Very simple and lucid language used to express the fundamental and textual concepts.
- ◆ Wide variety of text covered and then compiled into one after analysis of question papers of more than 10 years from SSC to Railways, Banking, etc.
- ◆ Division of book into 5-Sections of Physical Sciences including Physics and Chemistry, Biological Sciences, Computers and never ceasing progress/inventions in the field of Science and Technology.
- ◆ Each of the 5-Sections divided into Sub-sections in the form of Units, well arranged in a sequential order from A to Z.
- ◆ Each Unit with well listed contents covered under its umbrella at the beginning engrossed in *Italics Font* to help you save time while turning over the pages to look for a particular text.
- ◆ Each unit enriched and supplemented with labeled Pictures, Tables, Flow Charts along with solved numerical problems wherever necessary realizing
- ◆ the value of picture/ diagram in proper comprehension of the text.
- ◆ the types of numerical based questions that had so far been asked in different spheres of examinations.
- ◆ Above all, the points of significance have been highlighted in red colour text, not to scare but draw attention, hence, minimizing any chance of overlooking the text.



CODE : 2164

Rs. 285/-



FOR VIDEO CLASSES
 visit our **YouTube**
 CHANNEL



PRACTICE ON MOBILE
 Visit our website



kicx.in



ALPHABET

QUESTIONS FROM 1999 TO 2010 ARE AVAILABLE ONLINE

NATIONALISED BANKS & IBPS PO/MT/SO EXAMS

1. If all the vowels in the word 'SAINTLY' are rearranged in the alphabetical order from left to right, followed by the consonants in the alphabetical order from left to right, the position of which of the following five alphabets will remain unchanged ?

(1) S (2) T
(3) L (4) A
(5) Y

(BOB Junior Management Grade/Scale-I Exam. 18.04.2015)

2. It is possible to make only one meaningful English word with the third, fourth, seventh and the eighth letters of the word 'VIDEOGRAPHY', which would be the second letter of that word from the right end ? If more than one such word can be formed, give 'X' as the answer. If no such word can be formed, give Z as your answer.

(1) D (2) A
(3) R (4) X
(5) Z

(BOB Junior Management Grade/Scale-I Exam. 18.04.2015)

3. How many such pairs of letters are there in the word 'MACHINERY' each of which has as many letters between them in the word (in both the forward and backward directions), as they have between them in the English alphabetical series ?

(1) Three (2) Two
(3) None (4) One
(5) More than three

(BOB Junior Management Grade/Scale-I Exam. 18.04.2015)

4. How many such pairs of letters are there in the word 'LENGTH', each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical series ?

(1) None (2) One
(3) Two (4) Three
(5) More than three

(IBPS RRBs Officer Scale-I & II CWE 13.09.2015)

5. If each vowel in the word 'REMAINS' is changed to next alphabet according to the English alphabetical series and each consonant is changed to previous letter, how many alphabets will be there in the English alphabetical series between the letters which are at the extreme ends of the new word thus formed ?

(1) None (2) One
(3) Two (4) Three
(5) Four

(IBPS RRBs Officer Scale-I & II CWE 13.09.2015)

6. If in the word EQUALITY, the positions of first and the fifth letters are interchanged, similarly the positions of the second and the sixth letters are interchanged and so on, which letter will be third from the right end?

(1) I (2) U
(3) Q (4) E
(5) L

(IBPS Bank PO/MT CWE-V Main Exam. 31.10.2015)

7. How many such pairs of letters are there in the word REFRESHING each of which has as many letters between them (in both forward and backward directions) in the word as they have in the English alphabet?

(1) Three (2) One
(3) Two (4) None
(5) More than three

(IBPS Bank PO/MT CWE-V Main Exam. 31.10.2015)

8. If in the word ISOLATE, all the consonants are replaced by the previous letter in the alphabet and all the vowels are replaced by the next letter and then all the letters are arranged alphabetically, which letter will be third from the right end?

(1) Q (2) P
(3) Other than those given as options
(4) N (5) B

(IBPS Bank PO/MT CWE-V Main Exam. 31.10.2015)

9. How many meaningful English words can be made from the letters IMET, using all the letters but each letter only once in each word?

(1) None (2) One
(3) Three (4) Four
(5) Two

(IBPS Bank PO/MT CWE-V Main Exam. 31.10.2015)

10. How many meaningful English words can be formed with the letters ARILT using each letter only once in that word ?

(1) None (2) One
(3) Two (4) Three
(5) More than three

(Punjab & Sind Bank PO Exam. 23.01.2011)

Directions (11-12) : Study the following information to answer the given questions :

(IBPS Bank PO/MT CWE 18.09.2011)

In a five letter English word (which may or may not be a meaningful English word), there are two letters between L and P. S is not placed immediately next to L. There is only one letter between S and A. S is towards the right of A. S is not placed immediately next to E.

11. Which of the following is correct with respect to the word thus formed?

(1) E is at one of the extreme ends of the word
(2) P is not placed immediately next to A
(3) There are two letters between A and E in the word thus formed
(4) P is placed second to the right of E
(5) None is correct

12. Which of the following words will be formed based on the given conditions?

- (1) SPAEL (2) PEALS
(3) LEAPS (4) SEPAL
(5) LAPSE
- 13.** How many such pairs of letters are there in the word 'SUBSTANCE' each of which has as many letters between them in the word (in both forward and backward directions) as in the English alphabet ?
(1) None (2) One
(3) Two (4) Three
(5) More than three
(IBPS Specialist Officer
CWE 11.03.2012)
- 14.** How many meaningful English words, **not ending with 'D'** can be made with the third, the fifth, the seventh and the ninth letters of the word 'STEADFAST' using each letter only once in each word? (All letters are counted from left to right)
(1) None (2) One
(3) Two (4) Three
(5) More than three
(IBPS Specialist Officer
CWE 11.03.2012)
- 15.** How many such pairs of letters are there in the word BAR-GAINED, each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical series ?
(1) Two (2) Three
(3) None (4) One
(5) More than three
(IBPS RRBs Office Assistant
CWE 09.09.2012)
- 16.** How many such pairs of letters are there in the word ADJUSTING each of which has as many letters between them in the word as in the English alphabet?
(1) None (2) One
(3) Two (4) Three
(5) More than three
(Corporation Bank SO (Marketing)
Exam, 22.02.2014)
- 17.** How many meaningful English words can be formed with the letters DERI, using all the letters but each letter only once in each word ?
(1) One (2) Two
(3) Three (4) More than three
(5) None
- 18.** How many meaningful English words can be formed with the letters AEHJLO, using all the letters but each letter only once in each word ?
(1) One (2) Two
(3) Three (4) More than three
(5) None
- 19.** If it is possible to make only one meaningful English word with the first, third, eighth and ninth letters of the word TRANSFORMS, which of the following will be the second letter of that word ? if no such word can be formed, give 'X' as the answer and if more than one such word can be formed, give 'Y' as the answer.
(1) T (2) R
(3) M (4) X
(5) Y
- 20.** How many such pairs of letters are there in the word SOLUTION, each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical series ?
(1) None (2) One
(3) Two (4) Three
(5) More than three
- 21.** How many such pairs of letters are there in the word 'PAINTED' each of which has as many letters between them in the word in both forward and backward directions, as there are between them in the English alphabetical series?
(1) More than three
(2) Two (3) Three
(4) None (5) One
(IBPS Specialist Officer
(Marketing) CWE 01.02.2016)
- 22.** How many meaningful English words can be made from the letters NOEC using each letter only once in each word ?
(1) None (2) One
(3) Two (4) Three
(5) More than three
- 23.** How many such pairs of letters are there in the word SCHEDULE (in both forward and backward directions), each of which has as many letters between them in the word as in the English alphabetical series ?
(1) None (2) One
(3) Two (4) Three
(5) More than three
(IBPS RRBs Officer Scale-I
CWE, 06.09.2014)
- 24.** If all the vowels in the word 'SAINTLY' are rearranged in the alphabetical order from left to right, followed by the consonants in the alphabetical order from left to right, the position of which of the following five alphabets will remain unchanged ?
(1) S (2) T
(3) L (4) A
(5) Y
- 25.** It is possible to make only one meaningful English word with the third, fourth, seventh and the eighth letters of the word 'VIDEOGRAPHY', which would be the second letter of that word from the right end ? If more than one such word can be formed, give 'X' as the answer. If no such word can be formed, give Z as your answer.
(1) D (2) A
(3) R (4) X
(5) Z
- 26.** How many such pairs of letters are there in the word 'MACHINERY' each of which has as many letters between them in the word (in both the forward and backward directions), as they have between them in the English alphabetical series ?
(1) Three (2) Two
(3) None (4) One
(5) More than three
(Bank of Baroda Junior Management
Grade/Scale-I Exam, 18.04.2015)
- 27.** How many such pairs of letters are there in the word 'SHARPLY', each of which has as many letters between them in the word (in both forward and backward directions), as there are between them in the English alphabetical series ?
(1) None (2) One
(3) Two (4) More than three
(5) Three
(IBPS Specialist Officer (IT)
CWE 14.02.2016)
- 28.** How many such pairs of letters are there in the word 'HONESTY' each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical series?

- (1) More than three
(2) None (3) Two
(4) One (5) Three
(SIDBI Officer Online Exam, 24.02.2016)
- 29.** How many such pairs of letters are there in the word CRITICAL, each of which has as many letters in the word (in both forward and backward directions) as they have between them in English alphabetical series?
(1) More than three
(2) One (3) None
(4) Three (5) Two
(United Bank of India PGDBF Manipal Exam, 07.08.2016)
- 30.** How many such pairs of letters are there in the word BACTERIA each of which has as many letters between them (both in forward and backward directions) in the word as they have in the English alphabetical series?
(1) More than three
(2) None (3) Two
(4) Three (5) One
(Bank of Baroda Exam, 25.09.2016)
- 31.** If it is possible to make only one meaningful English word with the first, second, third and fifth letters of the word TRANSFORM, which would be the second letter of that word from the left end? If more than one such word can be formed, give 'X' as your answer. If no such word can be formed, give 'Z' as your answer.
(1) T (2) X
(3) Z (4) A
(5) R
(Bank of Baroda Exam, 25.09.2016)
- 32.** How many such pairs of letters are there in the word WEIGHTS each of which has as many letters between them in the word (in both forward and backward directions) as there are in the English alphabetical series?
(1) One
(2) More than three
(3) Two
(4) Three
(5) None
(Bank of Maharashtra PO Exam, 26.10.2016)
- 33.** If only one meaningful English word can be made with the first, the fourth, the ninth and the tenth letters of the word CORRUPTION, using each letter only once, then which of the following is the third letter of the word from the left? If no such word can be formed then your answer is 'X'. If more than one such word can be formed then your answer is 'Z'.
(1) X (2) Z
(3) R (4) O
(5) C
(IBPS RRBs Officer CWE (Pre.) Exam, 14.11.2016 (Shift-I))
- 34.** How many such pairs of letters are there in the word ASTROLOGICAL, each of which has as many letters between them in the word (in both forward and backward directions) as they have in the English alphabetical series?
(1) One (2) None
(3) Three (4) More than three
(5) Two
(IBPS SO (Agriculture) Exam, 29.01.2017)
- 35.** The positions of how many alphabet will remain the same if each of the alphabet in the word CLIMATE are arranged in alphabetical order from left to right?
(1) One (2) Two
(3) Three (4) None
(5) More than three
(IBPS RRBs Officers CWE (Prelim Exam) 09.09.2017 Ist Sitting)
- 36.** If it is possible to make only one meaningful English word with the second, the third, the fifth and the eighth letters of the word MNEMONICS using each letter once, when counted from left to right. Which of the following will be the second letter of the word so formed from the left end? If no such word can be formed, give X as your answer. If more than one such word can be formed, give Z as your answer.
(1) M (2) N
(3) E (4) X
(5) Z
(IBPS RRBs Officers CWE (Prelim Exam) 09.09.2017 IInd Sitting)
- 37.** The position of how many alphabet will remain the same if each of the alphabet in the word COMPANY are rearranged in alphabetical order from left to right?
(1) None (2) Two
(3) Three (4) One
(5) More than three
(IBPS RRBs Officers CWE (Prelim Exam) 09.09.2017 IInd Sitting)
- 38.** The position of how many alphabet will remain the same if each of the alphabet in the word NETWORK are rearranged in alphabetical order from left to right?
(1) Three (2) Two
(3) None (4) One
(5) More than three
(IBPS RRBs Officers CWE (Prelim Exam) 10.09.2017)
- 39.** If it is possible to make only one meaningful English word with the second, the third, the sixth and the ninth letters of the word REDUCTION using each letter only once, when counted from left to right, which of the following will be the fourth letter of the word so formed from the left end. If no such word can be formed, give X as your answer. If more than one such word can be formed, give Z as your answer.
(1) E (2) T
(3) X (4) D
(5) Z
(IBPS RRBs Officers CWE (Prelim Exam) 10.09.2017)
- 40.** The positions of how many alphabet will remain at the same position if each of the alphabet in the word HOLIDAY are rearranged in alphabetical order from left to right?
(1) More than three
(2) Two (3) None
(4) One (5) Three
(IBPS RRBs Officer CWE (Prelim Exam) 16.09.2017)
- 41.** If it is possible to make only one meaningful English word with the first, the second, the fourth and the eighth letters of the word STEROIDAL using each letter of the word only once, when counted from left to right, which of the following will be the fourth letter of the word so formed from the right end. If no such word can be formed give X as your answer. If more than one such word can be formed, give Z as your answer.
(1) X (2) S
(3) R (4) Z
(5) T
(IBPS RRBs Officer CWE (Prelim Exam) 16.09.2017)
- 42.** In the word PATRONISE, the letter immediately before each vowel is replaced with the next al-

phabet (as per the English alphabetical order) and all others remain unchanged. Which of the following letters will appear twice in the word thus formed?

- (1) Only T (2) Both T and O
(3) Both S and O
(4) Only Q (5) Only E

(IBPS SO (IT Officer) CWE
(Prelim Exam) 30.12.2017)

- 43.** If it is possible to make only one meaningful English word with the fourth, the eighth, the ninth and the eleventh letters from the left of the word EXAMINATION using all the letters but each letter only once, which would be the second letter of the word from the left end? If more than one such word can be formed, give 'Z' as your answer. If no such word can be formed, give 'Y' as your answer.

- (1) Z (2) T
(3) Y (4) M
(5) I

(IBPS SO (IT Officer) CWE
(Prelim Exam) 30.12.2017)

- 44.** How many such pairs of letters are there in the word CHAMPION each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical order?

- (1) More than Four
(2) One (3) Two
(4) Four (5) Three

(IBPS SO (Law Officer) CWE
(Prelim Exam) 31.12.2017)

- 45.** If it is possible to make only one meaningful English word with the third, fifth, tenth and eleventh letters (when counted from left to right) of the word MAGISTERIAL (using each letter only once), which of the following will be the fourth letter of the word from the left end? If no such word can be formed give 'X' as your answer. If more than one such word can be formed give 'Z' as your answer.

- (1) L (2) G
(3) X (4) S
(5) Z

(IBPS SO (Law Officer) CWE
(Prelim Exam) 31.12.2017)

- 46.** In the word SPHERICAL, if each vowel is changed to the next letter as per English alphabetical order

and each consonant is changed to the previous English alphabetical order and the word thus formed is arranged in an alphabetical order from left to right, which of the following will be fifth letter of the word from the right?

- (1) Q (2) O
(3) G (4) K
(5) J

(IBPS SO (Law Officer) CWE
(Prelim Exam) 31.12.2017)

- 47.** Four of the following five are alike in a certain way based on the English alphabetical order and thus they form a group. Which is the one that does not belong to the group?

- (1) GAEF (2) TSWX
(3) WQUV (4) PJNO
(5) RLPQ

(IDBI Bank PO Exam 29.04.2018)

- 48.** The positions of how many alphabet will remain the same if each of the alphabet in the word INDULGES is rearranged in alphabetical order from left to right?

- (1) Two (2) None
(3) Four (4) One
(5) Three

(IDBI Bank PO Exam 29.04.2018)

- 49.** How many such pairs of letters are there in the word SYSTEMATIC each of which has as many letters between them in the word (in both forward and backward direction) as in the English alphabet?

- (1) None (2) One
(3) Two (4) Three
(5) More than three

(IDBI Bank PO Exam 29.04.2018)

- 50.** How Many such pairs of letters are there in the word 'TRANSFER', each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabet?

- (1) None (2) One
(3) Three
(4) More than three
(5) Two

(IBPS Bank PO/MT CWE-VII
(Prelim Exam) 15.10.2017)

- 51.** How many such pairs of letters are there in the word TELEPATHY each of which has as many letters between them in the word (in both forward and backward directions), as they have between

them in the English alphabetical series ?

- (1) One (2) Two
(3) None (4) Three
(5) More than three

(IBPS Bank PO/MT CWE (Main Exam)
26.11.2017)

- 52.** How many such pairs of letters are there in the word CAUTION each of which has as many letters between them in the word (in both forward and backward direction) as they have between them in the English alphabetical order?

- (1) Two (2) Three
(3) Four (4) One
(5) More than four

(IBPS RRBs Officer CWE (Prelim Exam)
11.08.2018)

- 53.** If the second, fourth, seventh and eighth letters of the word "FRACTION" are combined to form a meaningful word, then what will be the 3rd letter from the left in the word so formed. If more than one meaningful word is formed then the answer is X, if no such word is formed then answer is Z?

- (1) O (2) X
(3) R (4) Z
(5) C

(IBPS RRBs Officer CWE (Prelim Exam)
18.08.2018)

- 54.** How many such pairs of letters are there in the word 'CREDIT', each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical series ?

- (1) Three (2) None
(3) More than three
(4) Two (5) One

(Indian Bank PO Prelim Exam,
06.10.2018)

- 55.** If it is possible to make only one meaningful English word with the first, the sixth, the ninth and the tenth letters (When counted from left to right) of the word 'JUNCTIONAL', using each letter only once, which would be the third letter of that word from the left end? If more than one such word can be formed, give 'X' as the answer. If no such word can be formed, give Z as your answer.

- (1) Z (2) I
(3) X (4) L
(5) A
(IBPS Bank PO/MT CWE (Prelim Exam)
14.10.2018)
- 56.** How many such pairs of letters are there in the word 'TRANSFER', each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabet?
(1) None (2) One
(3) Three (4) Two
(5) More than three
(IBPS Bank PO/MT CWE (Prelim Exam)
21.10.2018)
- 57.** How many such pairs of letters are there in the word 'WEIGHTS' each of which has as many letters between them (in both forward and backward directions) as there are in the English alphabetical series?
(1) One
(2) More than three
(3) Two (4) Three
(5) None
(Canara Bank PO Exam, 23.12.2018)
- 58.** How many such pairs of letters are there in the word 'MISCONDUCT' each of which has as many letters between them in the word as in the English alphabet?
(1) One (2) None
(3) Two (4) Three
(5) More than three
(IBPS Specialist Officer CWE (Prelim Exam) 31.01.2019)
- 59.** If it is possible to make only one meaningful four letter English word with the first, the fourth, the fifth and the ninth letters of the word EDUCATION using each letter only once, when counted from left to right, which of the following will be the third letter of the word so formed from the left end? If no such word can be formed give X as your answer. If more than one such word can be formed, give Z as your answer.
(1) N (2) X
(3) C (4) E
(5) Z
- 60.** The positions of how many alphabet will remain the same if each of the alphabet in the word CHAMBER are arranged as per the English alphabetical order from left to right?
(1) Three (2) None
(3) Two (4) One
(5) More than three

- 61.** If it is possible to make only one meaningful word with the 5th, 6th, 7th and 9th letters of the word UNIVERSITY using each letter only once, which of the following will be the third letter of that word? If no such word can be made, your answer is 'V' and if more than one such word can be formed, then the answer is 'Y'.
(1) S (2) T (3) V
(4) Y (5) R
(IBPS RRBs Officer CWE (Prelim)
Exam, 04.08.2019)
- 62.** How many such pairs of letters are there in the word 'EDUCATION', each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical series?
(1) One (2) Two
(3) Three (4) Four
(5) More than four
(IBPS RRBs Officer CWE (Prelim)
Exam, 17.08.2019)
- 63.** If all the letters of the word 'OFFICER' are arranged in alphabetical order from left to right in such a way that vowels are arranged first followed by consonants, then how many letters are there between O and R after the arrangement (repetition of letters should also be considered)?
(1) Two (2) One
(3) None (4) Three
(5) Four
(IBPS Bank PO/MT CWE (Prelim)
Exam, 12.10.2019)
- 64.** If in the word COLGATE all the letters are arranged as per the English alphabetical order, then how many letters will be there in the English alphabetical order between the fourth letter from the left and second letter from the right of the word thus formed?
(1) Three (2) Nine
(3) Seven (4) Five
(5) Four
(IBPS Bank PO/MT CWE (Prelim)
Exam, 19.10.2019)

- 65.** How many such pairs of letters are there in the word DECOMPOSE, each of which has as many letters between them in the word (in both the forward and backward directions) as in the English alphabetical series?
(1) More than three
(2) None (3) Two
(4) Three (5) One
(IBPS Bank PO/MT CWE (Prelim) Exam,
30.11.2019)
- 66.** How many such pairs of letters are there in the word 'QUOTIENT', each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabet?
(1) None (2) One
(3) Two (4) Three
(5) More than three
(IBPS RRBs Officer CWE Prelim
Exam, 13.09.2020)
- Directions (67-69) :** Study the following information carefully and answer the questions given below :
(IBPS RRBs Officer CWE Prelim
Exam, 07.08.2021)
- 67.** How many meaningful English words can be formed from the letter-clusters NELCAC and TEURO ?
(1) One (2) Two
(3) Three (4) Four
(5) Five
- 68.** How many meaningful English words can be formed from the letter-clusters RATST and PALAH ?
(1) Two (2) Three
(3) Four (4) Five
(5) Six
- 69.** How many meaningful English words can be formed from the letter-clusters NIOTP and ADERY ?
(1) Two (2) Three
(3) Four (4) Five
(5) Six

Directions (70 - 74) : Study the following three Sequences 1, 2 and 3 carefully and answer the questions given below :

(IBPS RRBs Officer CWE Prelim Exam, 07.08.2021)

- 1 | S D I Q S J A U H O A B C O A D E G E I W G B C D E F U I G O I |
2 | A D E G S D I Q S J A U H O A B C O E I W G B C D E F U I G O I |
3 | 2 6 8 3 2 3 9 3 5 8 4 5 9 3 2 8 4 7 6 4 5 7 2 9 7 1 5 6 9 7 6 3 8 5 9 |

70. Which of the following statements is correct regarding the Sequence -1?

- (1) Only eleven alphabet are at prime numbered positions
- (2) Only six alphabet are at perfect square numbered positions
- (3) Only eight alphabet are immediately followed by a Consonant
- (4) Only 15 alphabet are immediately preceded by a Vowel
- (5) Other than those given as options

71. Which of the following statements is correct regarding the Sequence - 3?

- (1) Only 14 even numbers are immediately preceded by an even number
- (2) Only 12 odd numbers are immediately followed by an odd number
- (3) Only six perfect square numbers are immediately followed by a prime number
- (4) Only seven perfect square numbers are immediately followed by an odd number
- (5) Other than those given as options

72. Which of the following statements is correct regarding the Sequence -2 ?

- (1) Only 15 vowels are immediately followed by a Consonant
- (2) Only five Consonants are immediately preceded by a Vowel
- (3) Only eight vowels are immediately followed by a Consonant
- (4) Only 10 Consonants are immediately followed by a Vowel
- (5) Other than those given as options

73. Which of the following statements is correct regarding the Sequence - 3 ?

- (1) Only 11 even numbers are at odd numbered positions
- (2) Only seven odd numbers are at even numbered positions
- (3) Only five even numbers are at odd numbered positions
- (4) Only 12 odd numbers are at even numbered positions
- (5) Other than those given as options

74. Which of the following statements is correct regarding the Sequence - 1?

- (1) Only seven Consonants are at the even numbered positions
- (2) Only eight vowels are at the odd numbered positions
- (3) Only five Consonants are at the even numbered positions
- (4) Only six Vowels are at the odd numbered positions
- (5) Other than those given as options

75. How many such pairs of letters are there in the word SIGNIFICANT, each of which has as many letters between them in the word (in both the forward and backward directions) as in the English alphabetical series ?

- (1) One
- (2) None
- (3) More than three
- (4) Two
- (5) Three

(IBPS Bank PO/MT CWE Prelim Exam, 04.12.2021)

SBI PO EXAMS

1. If it is possible to make only one meaningful English word with the second, the fifth, the seventh and the ninth letters of the word SUBSTANTIAL, which of the following will be the second letter of that word? If no such word can be formed, give '#' as the answer and if more than one such word can be formed, give '@' as the answer.

- (1) U
- (2) T
- (3) N
- (4) #
- (5) @

2. How many such pairs of letters are there in the word CHARGED, each of which has as many letters between them in the word as in the English alphabetical series (in both forward and backward directions) ?

- (1) None
- (2) One
- (3) Two
- (4) Three
- (5) More than three

3. Each consonant in the word BLARING is replaced with the previous letter and each vowel is replaced with next letter in the English alphabetical series and the new letters are rearranged

alphabetically. Which of the following will be the third letter from the right end ?

- (1) K
- (2) B
- (3) M
- (4) J
- (5) F

(SBI Specialist Officer (Law Officer : MMGS Scale-II) Online Exam, 19.04.2014)

4. If it is possible to make only one meaningful English word with the second, third, sixth and ninth letters of the word REGULATOR (using each letter only once in the words) which would be the second letter of the word from right ? If more than one such word can be formed give 'Y' as the answer. If no such word can be formed give 'Z' as your answer.

- (1) A
- (2) G
- (3) Z
- (4) Y
- (5) R

(SBI Assistant Manager (System) Exam, 17.01.2016)

5. How many such pairs of letters are there in the word IMPROVISER, each of which has as many letters between them (in both and forward directions) as there are in English alphabetical series?

- (1) None
- (2) More than three
- (3) Three
- (4) One
- (5) Two

SBI PO (Prelim Exam), 08.07.2018 (Shift-II)

6. If only one meaningful English word can be formed using the third, fourth, fifth and eighth letters of the word BARGAINED, then what will be the second letter from left of the word so formed?

- (1) No such word can be formed
- (2) R
- (3) A
- (4) E
- (5) More than one such words can be formed

SBI PO (Prelim Exam), 08.07.2018 (Shift-II)

7. If only one meaningful English word can be formed using the first, second, sixth and seventh letters from the left of the word MARGINED (using each letter only once), then what will be the second letter from the left of the word so formed ?

- (1) E
- (2) More than one such words can be formed
- (3) M
- (4) N
- (5) No such word can be formed

SBI PO Prelim Exam, 14.06.2019

8. How many such pairs of LETTERS are there in the word NATIONALS each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical order ?

- (1) One (2) Four
(3) Two
(4) More than four
(5) Three

SBI PO Prelim Exam, 14.06.2019

9. If it is possible to make only one meaningful English word using the first, the fifth, the sixth and the eighth letters (when counted from left to right) of the word FLOATING (using each letter only once), which of the following will be the second letter of the word so formed from the right end? If no such word can be formed give X as your answer. If more than one such word can be formed give Z as your answer.

- (1) X (2) T
(3) I (4) Z
(5) F

SBI PO Prelim Exam, 09.06.2019

RBI GRADE-B/ NABARD GRADE-A OFFICER EXAMS

1. The positions of the first and the fourth letters of the word PLANET are interchanged, similarly, the positions of the second and fifth letters and third and sixth letters are interchanged. In the new arrangement thus formed, how many letters are there between the letter which is second from the right and the letter which is fourth from the left according to the English alphabetical order ?

- (1) None (2) One
(3) Two (4) Three
(5) Four

(RBI Grade-B Officer Exam. 06.02.2011)

2. The positions of how many alphabets will remain unchanged if each of the alphabets in the word WORTHY is arranged in alphabetical order from left to right ?

- (1) None (2) One
(3) Two (4) Three
(5) More than three

(RBI Grade-B Officer Exam. 06.02.2011)

3. How many such pairs of letters are there in the word REASON, each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical series ?

- (1) None (2) One
(3) Two (4) Three
(5) More than three

(RBI Grade-B Officer Exam. 06.02.2011)

4. If it is possible to make only one meaningful word with the second, third, eighth and ninth letters of the word 'CONFL-ICTED', which would be the second letter of the word from the left? If more than one such word can be formed, give 'A' as the answer. If no such word can be formed, give 'Z' as your answer.

- (1) A (2) T
(3) O (4) N
(5) Z

(RBI Grade-B Officer Exam. 06.02.2011)

5. How many such pairs of letters are there in the word PRELIMINARY, each of which has as many letters between them in the word (in both forward and backward directions) as they have in the English alphabetical series ?

- (1) One (2) None
(3) Three (4) More than three
(5) Two

(RBI Officer Grade 'B' Phase-I Exam. 21.11.2015)

6. If all the letters in the word 'REGULATION' are arranged in English alphabetical order from left to right and then all the vowels are changed to the next alphabet in the English alphabetical series and all the consonants are changed to the previous alphabet in English alphabetical series, how will the word be written?

- (1) BFFJKOQQSV
(2) ZFFJKONSSV
(3) ZDHHMONSUT
(4) BFHUKMPORV
(5) BFFJKMPQSV

(RBI Officer Grade 'B' Phase-I Exam, 04.09.2016 (Shift-I))

7. If all the letters in the word 'TAMBOURINE' are arranged in English alphabetical order from left to right and all the vowels are changed to next alphabet in the

English alphabetical series and all the consonants are changed to the previous alphabet in the English alphabetical series, how will the word be written ?

- (1) BADHLMPQSV
(2) BAFJLMPQSV
(3) BAFJLNQQSV
(4) BAFJKOQRSV
(5) BAFJNOPSUV

(RBI Officer Grade 'B' Phase-I Exam, 04.09.2016 (Shift-II))

8. If it is possible to make only one meaningful English word with the second, the seventh, the eighth and the tenth letters of the word RAINFOREST (when counted from left to right) using each letter only once, which of the following will be the second letter of the word so formed from the right end? If no such word can be formed give X as your answer. If more than one such word can be formed give Z as your answer.

- (1) Z (2) X
(3) A (4) T
(5) R

(RBI Assistant Manager Online Exam 25.03.2017)

9. If in the word WORKPLACE, first all the vowels are arranged in alphabetical order from left to right and then all the consonants are arranged in alphabetical order from left to right, and then each letter is changed to the next letter in the English alphabetical series, which of the following is the fifth letter from the left?

- (1) Q (2) M
(3) L (4) F
(5) P

(RBI Assistant Manager Online Exam 25.03.2017)

10. How many such pairs of letters are there in the word BECOMING each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical series?

- (1) One
(2) More than three
(3) Three
(4) None (5) Two

(RBI Assistant Manager Online Exam 25.03.2017)

- 11.** How many such pairs of letters are there in the word LANGUAGE each of which has as many letters between them in the word (in both forward and backward directions) as there are in English alphabetical order?

(1) Three (2) One
(3) More than three
(4) Two (5) None

(RBI Officers in Grade 'B' Phase-I Exam. 16.08.2018)

- 12.** If only one meaningful English word can be made with the fourth, the fifth, the ninth and the eleventh letters of the word NOURISHMENT (when counted from left to right), using each letter only once, then which of the following will be the second letter of the word from the left end? If no such word can be formed then your answer is 'X'. If more than one such word can be formed then your answer is 'Z'.

(1) X (2) E
(3) Z (4) T
(5) R

(RBI Officers in Grade 'B' Phase-I Exam. 16.08.2018)

- 13.** How many such pairs of letters are there in the word GUARDIAN each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical order?

(1) More than three
(2) Three (3) None
(4) One (5) Two

- 14.** If it is possible to make only one meaningful four letter English word using the third, the fourth, the seventh and and eleventh letters (when counted from left to right) of the word TRADITIONAL (using each letter only once), which of the following will be the third letter of the word so formed from the left end? If no such word can be formed, mark X as your answer. If more than one such word can be formed mark Z as your answer.

(1) A (2) I
(3) Z (4) L
(5) X

RBI Grade 'B' Officer Exam, 09.11.2019

Directions (15 – 19) : Study the following two Sequences carefully and answer the questions given below :

(RBI Officers Grade 'B' Phase-I Exam, 06.03.2021)

1	4	5	7	2	9	7	1	5	6	9	7	6	3	8	5	9	2	6	8	3	2	3	9	3	5	8	4	5	9	3	2	8	4	7	6
2	O	A	B	C	O	E	I	W	G	B	C	D	E	F	U	I	G	O	I	A	D	E	G	S	D	I	Q	S	J	A	U	H			

- 15.** In the Sequence-1, how many such odd numbers are at the odd numbered positions, each of which is immediately followed by a perfect square number ?

(1) None (2) Two
(3) One (4) Three
(5) More than three

- 16.** In the Sequence-2, how many such Vowels are there, each of which is immediately preceded by a Vowel and also immediately followed by a Consonant ?

(1) Seven (2) Three
(3) Four (4) Two
(5) Five

- 17.** In the Sequence-1, how many such even numbers are at odd numbered positions, each of which is immediately followed by an odd number ?

(1) Five
(2) Two
(3) Four
(4) More than five
(5) Three

- 18.** In the Sequence-2, if it is possible to make a meaningful English word with the second, the eighth, the eighteenth, the twenty-fifth, the twenty eighth, and the thirty second letters, mark the last letter of that word as your answer. If more than one such word can be formed, mark 'X' as the answer and if no such word can be formed, mark 'Y' as the answer.

(1) W (2) H
(3) O (4) X
(5) Y

- 19.** In the Sequence-2, how many Consonants at even numbered positions are immediately followed by a Vowel ?

(1) One (2) Three
(3) Two (4) Four
(5) Five

Directions (20-24) : In each of the following questions, how many meaningful English words can be formed with the letters of the two letter-clusters separately and using each letter only once in each word ?

(RBI Officers Grade 'B' Phase-I Exam. 06.03.2021)

- 20.** MIREP ; SERUL

(1) None (2) One
(3) Two (4) Three
(5) Four

- 21.** SECAE ; WOBEL

(1) Four (2) Three
(3) One (4) Two
(5) Five

- 22.** VETNE ; SINEM

(1) Two (2) Four
(3) Three (4) None
(5) One

- 23.** LACEP ; SAFET

(1) Four (2) Five
(3) Six (4) Two
(5) Three

- 24.** LEMAS ; COHUT

(1) Three (2) Four
(3) Five (4) Two
(5) Six

INSURANCE EXAMS

- 1.** How many meaningful words can be formed by using any two letters of the word NOT ?

(1) One (2) Two
(3) Three (4) Four

(General Insurance Corporation Exam. 11.12.2011)

- 2.** How many meaningful English words can be formed with the letters ENCO, using each letter only once in each word ?

(1) None (2) One
(3) Two (4) Three
(5) More than three

(United India Insurance AO Exam. 26.05.2013)

- 3.** How many such pairs of letters are there in the word COAST (in both the forward and backward direction), each of which has as many letters between them in the word as they have between them in the English alphabetical series ?

(1) None (2) One
(3) Two (4) Three
(5) More than three

(United India Insurance AO Exam. 26.05.2013)

4. How many meaningful English words can be formed from the first, the fifth, the eighth and the tenth letters of the word CRE-ATIVITY, using each letter only once in each word ?

(1) None (2) One
(3) Two (4) Three
(5) More than three

(United India Insurance AO
Exam. 26.05.2013)

5. Only one meaningful word can be formed by rearranging the letters of the given jumbled word. Find out that word.

(1) MUTAMOSPHPC
(2) PHIKANTHCOPIST
(3) HEPPOCANLUS
(4) UPPHPOTAOMIS

(NICL (GIC) AO (Finance)
Exam. 08.09.2013)

6. If all the vowels in the word 'GUIDANCE' are rearranged in the alphabetical order from left to right, followed by the consonants in the alphabetical order from left to right, the position of which of the following five alphabet given below will remain unchanged?

(1) N (2) I
(3) G (4) D
(5) A

(OICL Specialist Officer (Finance)
Exam. 03.05.2015)

7. It is possible to make only one meaningful word with the sixth, eighth, ninth and tenth letters of the word 'DOCUMENTARY', which would be the third letter of that word from left end? If more than one such words can be formed, give 'X' as the answer. If no such words can be formed, give Z as your answer.

(1) X (2) R
(3) Z (4) A
(5) T

(OICL Specialist Officer (Finance)
Exam. 03.05.2015)

8. How many such pairs of letters are there in the word 'PLAT-FORMS' each of which as many letters between them in the word (in both forward and backward directions), as they have between them in the English alphabetical series?

(1) Three (2) None
(3) One (4) Two
(5) More than three

(OICL Specialist Officer (Finance)
Exam. 03.05.2015)

SHORT ANSWERS

NATIONALISED BANKS & IBPS PO/MT/SO EXAMS

1. (5)	2. (4)	3. (1)	4. (3)
5. (1)	6. (3)	7. (1)	8. (2)
9. (4)	10. (3)	11. (4)	12. (3)
13. (4)	14. (2)	15. (5)	16. (4)
17. (2)	18. (5)	19. (5)	20. (4)
21. (3)	22. (3)	23. (4)	24. (1)
25. (4)	26. (1)	27. (3)	28. (5)
29. (5)	30. (4)	31. (2)	32. (2)
33. (3)	34. (4)	35. (4)	36. (5)
37. (2)	38. (3)	39. (5)	40. (2)
41. (4)	42. (2)	43. (5)	44. (5)
45. (5)	46. (5)	47. (2)	48. (4)
49. (3)	50. (3)	51. (2)	52. (1)
53. (3)	54. (4)	55. (2)	56. (3)
57. (2)	58. (4)	59. (5)	60. (4)
61. (4)	62. (5)	63. (4)	64. (3)
65. (1)	66. (4)	67. (3)	68. (1)
69. (2)	70. (1)	71. (4)	72. (3)
73. (4)	74. (2)	75. (3)	

SBI PO EXAMS

1. (3)	2. (4)	3. (1)	4. (4)
5. (3)	6. (5)	7. (2)	8. (2)
9. (5)			

RBI GRADE-B/NABARD GRADE-A OFFICER EXAMS

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

INSURANCE EXAMS

1. (3)	2. (3)	3. (3)	4. (2)
5. (4)	6. (2)	7. (1)	8. (4)

EXPLANATIONS

NATIONALISED BANKS & IBPS PO/MT/SO EXAMS

S	A	I	N	T	L	Y
A	I	L	N	S	T	Y

1. (5)

2. (4)

1 2 3 4 5 6 7 8 9 10 11
V I D E O G R A P H Y

Specified letters ⇒ D, E, R, A
Meaningful words ⇒ DARE,
DEAR, READ

3. (1)

13 1 3 8 9 14 5 18 25
M A C H I N E R Y

4. (3)

12 5 14 7 20 8
L E N G T H

5. (1)

R E M A I N S
-1 +1 -1 +1 +1 -1 -1
Q F L B J M R

Q R
17 18

No letter

6. (3) 1 2 3 4 5 6 7 8
E Q U A L I T Y

According to question,

L I T Y E Q U A
3rd from the
right end

7. (1)

18 5 6 18 5 19 8 9 14 7
R E F R E S H I N G

8. (2)

I S O L A T E
+1↓ -1↓ +1↓ -1↓ +1↓ -1↓ +1↓
J R P K B S F

Alphabetical order of letters :

B F J K P R S
3rd from the
right end

9. (4) Meaningful words ⇒ TIME,
EMIT, ITEM, MITE

10. (3) Meaningful words
⇒ TRAIL, TRIAL

(11-12) :

L □ □ P
L □ □ P S
L □ A P S
L E A P S

11. (4) P is placed second to the right of E.

12. (3) The word is LEAPS.

13. (4)

19 21 2 19 20 1 14 3 5
S U B S T A N C E

14. (2) 1 2 3 4 5 6 7 8 9
S T E A D F A S T

Meaningful Word ⇒ DATE

15. (5)

2 1 18 7 1 9 14 5 4
B A R G A I N E D

16. (4)

1 4 10 21 19 20 9 14 7
A D J U S T I N G

17. (2) Meaningful words ⇒ RIDE, DIRE

18. (5) No meaningful English word can be formed with the letters AEHJLO.

19. (5)

1 2 3 4 5 6 7 8 9 10
T R A N S F O R M S

Specified letters ⇒ T, A, R, M
Meaningful Words ⇒ MART, TRAM

20. (4)

19 15 12 21 20 9 15 14
S O L U T I O N

21. (3)

16 1 9 14 20 5 4
P A I N T E D

22. (3) Meaningful words
⇒ CONE, ONCE

23. (4)

19 3 8 5 4 21 12 5
S C H E D U L E

24. (1) S A I N T L Y
↓ ↓ ↓ ↓ ↓ ↓
A I L N S T Y
Five letter from the left

25. (4)

1 2 3 4 5 6 7 8 9 10 11
V I D E O G R A P H Y
Specified letters ⇒ D, E, R, A
Meaningful words ⇒ DARE, DEAR, READ

26. (1)

13 1 3 8 9 14 5 18 25
M A C H I N E R Y

27. (3)

19 8 1 18 16 12 25
S H A R P L Y

28. (5)

8 15 14 5 19 20 25
H O N E S T Y

29. (5)

3 18 9 20 9 3 1 12
C R I T I C A L

30. (4)

2 1 3 20 5 18 9 1
B A C T E R I A

31. (2) 1 2 3 4 5 6 7 8 9
T R A N S F O R M
Specified letters ⇒ T, R, A, S
Meaningful words ⇒ ARTS, TSAR, TARS, RATS, STAR

32. (2)

23 5 9 7 8 20 19
W E I G H T S

33. (3)

1 2 3 4 5 6 7 8 9 10
C O R R U P T I O N

Specified letters ⇒ C, R, O, N
Meaningful Word ⇒ CORN

Its third letter from the left ⇒ R

34. (4)

1 19 20 18 15 12 15 7 9 3 1 12
A S T R O L O G I C A L

35. (4)

C L I M A T E
A C E I L M T

36. (5)

1 2 3 4 5 6 7 8 9
M N E O N I C S

Specified letters ⇒ N, E, O, C
Meaningful Words ⇒ CONE, ONCE

37. (2)

C O M P A N Y
A C M N O P Y

38. (3)

N E T W O R K
E K N O R T W

39. (5)

1 2 3 4 5 6 7 8 9
R E D U C T I O N

Specified letters ⇒ E, D, T and N
Meaningful words ⇒ TEND, DENT

40. (2)

H O L I D A Y
A D H I L O Y

41. (4)

1 2 3 4 5 6 7 8 9
S T E R O I D A L

Specified letters ⇒ S, T, R, A
Meaningful words ⇒ STAR, ARTS, RAST, RATS, TSAR

42. (2)

P A T R O N I S E
↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓
Q A T S O O I T E
Both O and T appear twice.

43. (5)

1 2 3 4 5 6 7 8 9 10 11
E X A M I N A T I O N

Specified letters \Rightarrow M, T, I and N
Meaningful Word \Rightarrow MINT

Its second letter from the left end \Rightarrow I

44. (5)

3 8 1 13 16 9 15 14
C H A M P I O N

45. (5)

1 2 3 4 5 6 7 8 9 10 11
M A G I S T E R I A L

Specified letters \Rightarrow G, S, A, L
Meaningful Words \Rightarrow GALS, LAGS, SLAG

46. (5)

S P H E R I C A L
-1 -1 -1 +1 -1 +1 -1 +1 -1
R O G F Q J B B K

B B F G J K O Q R

5th letter from the right

47. (2)

G $\xrightarrow{-6}$ A $\xrightarrow{+4}$ E $\xrightarrow{+1}$ F
W $\xrightarrow{-6}$ Q $\xrightarrow{+4}$ U $\xrightarrow{+1}$ V
P $\xrightarrow{-6}$ J $\xrightarrow{+4}$ N $\xrightarrow{+1}$ O
R $\xrightarrow{-6}$ L $\xrightarrow{+4}$ P $\xrightarrow{+1}$ Q

But,

T $\xrightarrow{-1}$ S $\xrightarrow{+4}$ W $\xrightarrow{+1}$ X

48. (4)

I N D U L G E S
D E G I L N S U

49. (3)

19 25 19 20 5 13 1 20 9 3
S Y S T E M A T I C

20 18 1 14 19 6 5 18
50. (3) T R A N S F E R

51. (2)

20 5 12 5 16 1 20 8 25
T E L E P A T H Y

52. (1)

3 1 21 20 9 15 14
C A U T I O N

53. (3)

1 2 3 4 5 6 7 8
F R A C T I O N

Specified letters \Rightarrow R, C, O, N

Meaningful word \Rightarrow CORN

3rd letter
from the left

54. (4)

3 18 5 4 9 20
C R E D I T

55. (2)

1 2 3 4 5 6 7 8 9 10
J U N C T I O N A L

Specified Letters \Rightarrow J, I, A L

Meaningful Word \Rightarrow JAIL

Its third letter from the left \Rightarrow I

56. (3)

20 18 1 14 19 6 5 18
T R A N S F E R

57. (2)

23 5 9 7 8 20 19
W E I G H T S

58. (4)

13 9 19 3 15 14 4 21 3 20
M I S C O N D U C T

59. (5)

1 2 3 4 5 6 7 8 9
E D U C A T I O N

Specified letters \Rightarrow E, C, A and N

Meaningful words \Rightarrow ACNE, ANCE, CANE

60. (4)

C H A M B E R
A B C E H M R

61. (4) 1 2 3 4 5 6 7 8
U N I V E R S I

9 10
T Y

Specified letters \Rightarrow E, R, S, T
Meaningful Words \Rightarrow ERST, RETS, REST, TRES

62. (5)

5 4 21 3 1 20 9 15 14
E D U C A T I O N

63. (4)

O F F I C E R
E I O C F F R

There are three letters - C, F and F - between O and R.

64. (3)

C O L G A T E
A C E G L O T

4th letter from left \Rightarrow G
2nd letter from right \Rightarrow O

G H I J K L M N O
7 Letters

65. (1)

4 5 3 15 13 16 15 19 5
D E C O M P O S E

66. (4)

17 21 15 20 9 5 14 20
Q U O T I E N T

67. (3) NELCAC \Rightarrow CANCEL

TEURO \Rightarrow OUTER ; ROUTE

68. (1) RATST \Rightarrow START

PALAH \Rightarrow ALPHA

69. (2) NIOTP \Rightarrow PITON; POINT

ADERY \Rightarrow READY

70. (1)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
S	D	I	Q	S	J	A	U	H	O	A	B	C	O	A	D

17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
E	G	E	I	W	G	B	C	D	E	F	U	I	G	O	I

Prime Numbers : 2, 3, 5, 7, 11, 13, 17, 19, 23, 29, 31

Perfect Square Numbers : 1, 4, 9, 16, 25

- 16 alphabet are immediately followed by a Consonant.
- 14 alphabet are immediately preceded by a Vowel.

71. (4) 2 6 8 3 2 3 93 58

45 93 28 47 6 45

72 97 156 97 63859

- Only six even numbers are immediately preceded by an even number.
- Only 10 odd numbers are immediately followed by an odd numbers.
- Only seven perfect square numbers are immediately followed by a Prime Number.

72. (3) Vowel Consonant

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

19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
6	4	5	7	2	9	7	1	5	6	9	7	6	3	8	5	9

- Only 10 even numbers at the odd numbered positions.
- Only 12 odd numbers at the even numbered positions.

74. (2) Only nine Consonants are at the even numbered positions.

- Only eight vowels are at the odd numbered positions.

75. (3)

19	9	7	14	9	6	9	3	1	14	20
S	I	G	N	I	F	I	C	A	N	T

AD EG SD IQ SJA

UH O AB COE IW

GBCD EF U7 IG OI

Consonant Vowel

A DE GS DI QS JA U

HO AB CO EIWGBC DE

FU I GO I

- Only eight vowels are immediately followed by a consonant.
- Only eight consonants are immediately followed by a vowel.

73. (4)

SBI PO EXAMS

1. (3)

1 2 3 4 5 6 7 8 9 10 11
S U B S T A N T I A L

Specified letters ⇒ U, T, N and I

Meaningful word ⇒ UNIT

2. (4)

3	8	1	18	7	5	4
C	H	A	R	G	E	D

3. (1)

B L A R I N G
-1 -1 +1 -1 +1 -1 -1
A K B Q J M F

Now,

A B F J K M Q
3rd from right

4. (4)

1 2 3 4 5 6 7 8 9
R E G U L A T O R

Specified Letters ⇒ E, G, A, R

Meaningful Words ⇒ GEAR, RAGE

5. (3)

9 13 16 18 15 22 9 19 5 18
I M P R O V I S E R

6. (5)

1 2 3 4 5 6 7 8 9
B A R G A I N E D

Specified letters ⇒ R, G, A, E
Meaningful Words ⇒ GEAR, RAGE, AGER, GARE

7. (2)

1 2 3 4 5 6 7 8
M A R G I N E D

Specified letters ⇒ M, A, N, E
Meaningful words ⇒ MANE; MEAN; NAME; AMEN;

8. (2)

14 1 20 9 15 14 1 12 19
N A T I O N A L S

1 2 3 4 5 6 7 8
F L O A T I N G

Specified letters ⇒ F, T, I and G
Meaningful word ⇒ GIFT
Its second letter from the right ⇒ F

**RBI GRADE-B/NABARD
GRADE-A OFFICER
EXAMS**

1. (4) P L A N E T
N E T P L A
L M N O P

2. (5) W O R T H Y
H O R T W Y

3. (2) 18 5 1 19 15 14
R E A S O N

4. (1) 1 2 3 4 5 6 7 8 9 10
C O N F L I C T E D
Meaningful Words ⇒ NOTE,
TONE

5. (5)

16 18 5 12 9 13 9 14 1 18 25
P R E L I M I N A R Y

6. (5) REGULATION
English alphabetical order :

A E G I L N O R T U
+1 +1 -1 +1 -1 -1 +1 -1 -1 +1
B F F J K M P Q S V

7. (2)

T A M B O U R I N E
A B E I M N O R T U
+1 -1 +1 +1 -1 -1 +1 -1 -1 +1
B A F J L M P Q S V

8. (1)

1 2 3 4 5 6 7 8 9
R A I N F O R E S
10
T

Specified Letters ⇒ A, R, E, T
Meaningful words ⇒ RATE,
TEAR, TERA

9. (3) W O R K P L A C E
According to question,
A E O C K L P R W
Next letter in the English alpha-
betical series
B F P D L M Q S X
↓
5th letter from the left

10. (5)

2 5 3 15 13 9 14 7
B E C O M I N G

11. (4)

12 1 14 7 21 1 7 5
L A N G U A G E

12. (3)

1 2 3 4 5 6 7 8 9 10 11
N O U R I S H M E N T

Specified letters ⇒ R, I, E, T
Meaningful words ⇒ RITE, TIER,
TIRE

13. (2)

7 21 1 18 4 9 1 14
G U A R D I A N

14. (3)

1 2 3 4 5 6 7 8 9 10 11
T R A D I T I O N A L

Specified letters ⇒ A, D, I and L
Meaningful words ⇒ DIAL, LAID

15. (3)

4 5 7 2 9 7 1 5 6 9 7 6 3 8 15
5 9 2 6 8

16. (5)

Vowel Vowel Consonant
OAB CO EIW GBCDEF
UIG O IAD EGSDIQSJ
AUH

17. (4)

1 7 2 9 7 1 5 9
4 5 6 9
7 6 3 8 5 9 2 6 8 3 2 3
9 3 5 8 27 33
4 5 9 3 2 8 4 7 6

18. (1) Specified letters ⇒ A, W, O,
D, S, H

Meaningful word ⇒ SHADOW

19. (2)

4 12 14
OAB CO EIWGBC DE FU
IGOIADEGSDIQSJAUH

20. (4) MIREP ⇒ PRIME

SERUL ⇒ LURES; RULES

21. (1) SECAE ⇒ CEASE

WOBEL ⇒ BELOW; BOWEL;
ELBOW

22. (3) VETNE ⇒ EVENT

SINEM ⇒ MINES; MIENS

23. (2) LACEP ⇒ PLACE

SAFET ⇒ FATES; FEAST;
FEATS; FESTA

24. (5) LEMAS ⇒ MALES; MEALS;
LAMES; ALMES

COHUT ⇒ COUTH; TOUCH

INSURANCE EXAMS

1. (3) Meaningful words : NO, ON,
TO. Hence, three meaningful
words can be formed by using
any two letters of the formed
word NOT.

2. (3) Meaningful words
⇒ CONE, ONCE

3. (3) 3 15 1 19 20
C O A S T

4. (2)

1 2 3 4 5 6 7 8 9 10
C R E A T I V I T Y
3 2 3 9 3 5 8 4 5 9 3 2 8 4 7 6
Meaningful Word ⇒ CITY

5. (4) Meaningful Word
⇒ HIPPOPOTAMUS

6. (2)

G U I D A N C E
A E I U C D G N

7. (1)

1 2 3 4 5 6 7 8 9 10 11
D O C U M E N T A R Y

Specified letters ⇒ E, T, A, R

Meaningful words ⇒ RATE, TEAR

8. (4)

16 12 1 20 6 15 18 13 19
P L A T F O R M S

□□□

MODEL EXERCISES

1. How many meaningful words can be formed with the letters EAML?

(1) 1 (2) 3
(3) 4 (4) 2
(5) None of these

2. If the second, third, fifth, eighth and ninth letters of the word CONTEMPLATION are combined to form a meaningful word, what will be the middle letter of that word? If more than one such words can be formed, your answer is X and if no such word can be formed, your answer is Y.

(1) X (2) O
(3) A (4) Y
(5) None of these

3. If only the consonants in the word MEAT are changed in such a way that each of them becomes the next letter in the English alphabet and the remaining letters are kept unchanged, then how many meaningful words can be formed with the new set of letters using each letter only once in a word?

(1) None (2) Two
(3) Three (4) One
(5) None of these

4. Which letter should be the ninth letter to the left of the ninth letter from the right, if the first half of the alphabet of English are reversed ?

(1) D (2) F
(3) E (4) I
(5) None of these

5. If the second, third, fifth, eighth and ninth letters of the word CONTEMPLATION are combined to form a meaningful word, what will be the middle letter of the word? If more than one such word can be formed, your answer is X and if no such words can be formed your answer is Y.

(1) A (2) O
(3) X (4) Y
(5) None of these

6. How many such pairs of letters are there in the word INSTRUCTION which have as many letters between them in the word as, in the English alphabet?

(1) Two (2) One
(3) Three (4) Four
(5) None of these

7. What is the number of the different letters which occur in the word PANCHATANTRA?

(1) 7 (2) 6
(3) 9 (4) 12
(5) None of these

8. How many such pairs of letters are there in the word 'HONESTY' each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical series?

(1) More than three
(2) None (3) Two
(4) One (5) Three

Directions (9 – 13): Study the following three series (ROWS) carefully and answer the questions given below :

(1) A D E G S D I Q S J A U H O A
B C O E I W G B C D E F U I G
O I

(2) 2 6 8 3 2 3 9 3 5 8 4 5 9 3 2 8
4 7 6 4 5 7 2 9 7 1 5 6 9 7 6 3
8 5 9

(3) S D I Q S J A U H O A B C O A
D E G E I W G B C D E F U I G
O I

9. With respect to Row – 3, which of the following statement is CORRECT?

(1) There are 7 alphabet terms occupy even number positions
(2) There are 8 alphabet terms occupy odd number positions

- (3) There are 5 alphabets terms occupy even number positions

- (4) There are 6 alphabet terms occupy odd number positions

(5) None of these

10. With respect to Row – 2, which of the following statements is CORRECT?

- (1) There are 10 even numbers at odd number positions

- (2) There are 7 odd numbers at even number place value

- (3) There are 5 even numbers at odd number positions

- (4) There are 12 odd numbers at even number positions

(5) None of these

11. With respect to Row – 1, which of the following statement is CORRECT?

- (1) There are 15 vowels immediately a consonant

- (2) There are 5 consonants immediately preceded by a vowel

- (3) There are 8 vowels immediately followed by a consonant

- (4) There are 10 consonants immediately followed by a vowel

(5) None of these

12. With respect to Row – 2, which of the following statement is CORRECT?

- (1) There are 14 even numbers immediately preceded by even numbers

- (2) There are 12 odd numbers immediately followed by an odd number

- (3) There are 6 perfect square numbers immediately followed by a prime number

- (4) There are 7 perfect square number immediately followed by an odd number

(5) None of these

13. With respect to Row - 3, which of the following statement is CORRECT?

- (1) There are 7 alphabets in prime number positions
- (2) There are 10 alphabets in perfect square number positions
- (3) There are 8 alphabets immediately followed by a consonant
- (4) There are 15 alphabets immediately preceded by a vowel
- (5) None of these

14. How many such pairs of letters are there in the word VOCABULARY each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical series?

- (1) Two
- (2) One
- (3) None
- (4) Three
- (5) More than three

15. How many such pairs of letters are there in the word FEATURE, each of which has as many letters between them in the word (in both forward and backward directions) as they have between them in the English alphabetical series?

- (1) Two
- (2) One
- (3) More than three
- (4) Three
- (5) None

16. How many such pairs of letters are there in the word FEATURE, each of which has as many letters between them in the word (in both the forward and backward directions) as they have between them in the English alphabetical series?

- (1) None
- (2) Three
- (3) More than three
- (4) One
- (5) Two

SHORT ANSWERS

1.(2)	2.(2)	3.(1)	4.(3)
5.(2)	6.(4)	7.(1)	8.(5)
9.(2)	10.(4)	11.(3)	12.(4)
13.(1)	14.(4)	15.(3)	16.(3)

EXPLANATIONS

1. (2) Three meaningful word Meal, Lane and male can be formed.

2. (2) The meaningful word that can be formed is Alone. The middle letter is O.

3. (1) Consonants in the word 'Meat' are M and T. Next alphabet of M is N and for T it is U. The new word is NEAU.

4. (3) M L K J I H G F E D C B A N O P Q R S T U V W X Y Z

5. (2) Here, the specified letters are O, N, E, L and A. The meaningful word formed with these letters is ALONE. Hence, the required middle letter of the word is 'O'.

6. (4) According to question,

I N S T R U C T I O N
9 14 19 20 18 21 3 20 9 15 14

So, there are four such pairs.

7. (1) In the word PANCHATANTRA, different letters are A, C, H, N, P, R and T. So, total 7 letters.

8. (5)

8 15 14 5 19 20 25
H O N E S T Y

9. (2)

S D I Q S J A U H O A B C O A
D E G E I W G B C D E F U I G
O I

10. (4)

2 6 8 3 2 3 9 3 5 8 4 5 9 3 2 8
4 7 6 4 5 7 2 9 7 1 5 6 9 7 6 3
8 5 9

11. (3)

A D E G S D I Q S J A U H O A
B C O E I W G B C D E F U I G
O I

12. (4)

2 6 8 3 2 3 9 3 5 8 4 5 9 3 2 8
4 7 6 4 5 7 2 9 7 1 5 6 9 7 6 3
8 5 9

13. (1)

S D I Q S J A U H O A B C O A
D E G E I W G B C D E F U I G
O I

14. (4)

22 15 3 1 2 21 12 1 18 25
V O C A B U L A R Y

15. (3)

6 5 1 20 21 18 5
F E A T U R E

16. (3)

6 5 1 20 21 18 5
F E A T U R E

□□□

CLEAR YOUR DOUBTS



If you have any confusion/doubt regarding the published articles and other materials in the books and magazines of KIRAN PRAKASHAN, share it with us on



support@kiranprakashan.com



SERIES

QUESTIONS FROM 1999 TO 2010 ARE AVAILABLE ONLINE

NATIONALISED BANKS & IBPS PO/MT/SO EXAMS

1. What will come in the place of the question mark?

G D B A ?

- (1) E (2) F
(3) C (4) H
(5) A

(Bank Of Baroda PO
Exam. 13.03.2011)

2. Which of the following will come next in the following series ?

9 1 9 8 2 9 8 7 3 9 8 7 6 4 9 8 7
6 5 5 9 8 7 6 5 4 6 9 8 7 6 5 4

- (1) 7 (2) 8
(3) 3 (4) 2
(5) 4

(IBPS RRBs Office Assistant
CWE 09.09.2012)

3. Which of the following will come in the place of the question mark (?) in the following series based on the English alphabetical order ?

ZA BY XC DW ?

- (1) VF (2) EU
(3) UE (4) EV
(5) VE

(IBPS RRBs Office Assistant
CWE 09.09.2012)

4. What should come next in the following number series ?

4 5 3 2 1 5 4 5 3 2 1 4 4 5 3 2 1
3 4 5 3 2 1 ?

- (1) 1 (2) 4
(3) 2 (4) 5
(5) None of these

(IDBI Bank Officer
Exam. 16.09.2012)

5. Which of the following groups of alphabets should replace the blank spaces so that the group of alphabets, given in **bold**, follow a logical pattern from the preceding and the following group of alphabets ?

bw — yza dstuv — — opqre

- (1) x, e, d (2) x, c, f
(3) v, e, f (4) x, c, d
(5) x, e, n

(Corporation Bank SO
(Marketing) Exam. 22.02.2014)

6. What should come next in the following letter series ?

AN CQ ET GW ?

- (1) JZ (2) IZ
(3) IY (4) KA
(5) LZ

(IBPS RRBs Officer Scale-I
CWE, 06.09.2014)

7. Each odd digit in the number 42793681 is substituted by the previous lower digit and each even digit is substituted by the next higher digit and the digits so obtained are rearranged in ascending order, which of the following will be the third digit from the left end after the rearrangement ?

- (1) 5 (2) 6
(3) 3 (4) 8
(5) 7

(BOB Manipal School of Banking
Officer Online Exam. 14.08.2014)

8. The positions of how many digits will remain the same if the digits in the number 69852731 are rearranged in the ascending order within the number from left to right?

- (1) One
(2) More than three
(3) Three (4) Two
(4) None

(SIDBI Officer Online Exam.24.02.2016)

9. If all the digits of number 643915827 are rearranged in ascending order from left to right, the position of how many digits will remain unchanged?

- (1) More than three
(2) One (3) None
(4) Three (5) Two

(United Bank of India PGDBF
Manipal Exam.07.08.2016)

10. What should come in the place of question-mark (?) in the following English alphabetical series?

A E G K M Q S ?

- (1) W (2) U
(3) X (4) V
(5) Z

(Bank of Maharashtra PO
Exam. 26.10.2016)

11. The following series is based on the English alphabet. Which of the following will come in the place of the question mark (?) in the given series ?

BDZ CFY DHX EJW ?

- (1) GKV (2) FLU
(3) FMW (4) FLV
(5) GLU

(Bank of Maharashtra PO
Exam. 26.10.2016)

12. How many such pairs of digits are there in the number 67594138 (both in forward and backward directions), each of which has as many digits between them in the number as in the arithmetical series?

- (1) Two (2) None
(3) One (4) Three
(5) More than three

(IBPS RRBs Officer CWE (Pre.)
Exam. 14.11.2016 (Shift-I))

13. The following series is based on the English alphabet. Which one of the following will come in place of the question mark (?) in the given alphabetical series?

XBF UDK RFO OHR ?

- (1) LKU (2) MKS
(3) LJT (4) MJS
(5) LJV

(IBPS RRBs Officer CWE (Pre.)
Exam. 14.11.2016 (Shift-II))

14. How many such pairs of digits are there in the number 31748296 (both in forward and backward directions), each of which has as many digits between them as in the arithmetical series?

- (1) Three
(2) More than three
(3) One
(4) None (5) Two

(IBPS RRBs Officer CWE (Pre.)
Exam. 14.11.2016 (Shift-III))

15. How many such pairs of digits are there in the number 71864392 (both in forward and backward directions), each of which has as many digits between them in the number as in the arithmetic series?

- (1) More than three
(2) None (3) Three
(4) One (5) Two
(IBPS RRBs Officer CWE (Pre.) Exam, 14.11.2016 (Shift-III))
- 16.** What will come next in the place of question-mark (?) in the following series based on the English alphabetical order?
AZ CX FU JQ ?
(1) PL (2) OM
(3) LO (4) PM
(5) OL
(IBPS RRBs Officers CWE (Prelim Exam) 09.09.2017 IInd Sitting)
- 17.** What will come in the place of (?) in the following series based on the English alphabetical order?
AN CP ER GT ?
(1) IV (2) JU
(3) HW (4) HV
(5) IX
(IBPS RRBs Officers CWE (Prelim Exam) 10.09.2017)
- 18.** What will come in place of question mark (?) in the following series based on the English alphabetical order?
AG-4, CI-8, EK-12, GM-16, ?
(1) IO-20 (2) JM-24
(3) KO-20 (4) IO-24
(5) IN-22
(IBPS RRBs Officer CWE (Prelim Exam) 16.09.2017)
- 19.** What will come in place of the question mark (?) in the given series?
AZ-4 BY-6 DW-10 GT 16 (?)
(1) KP - 20 (2) JO - 20
(3) KN - 24 (4) KP - 24
(5) JO - 22
(IBPS SO (IT Officer) CWE (Prelim Exam) 30.12.2017)
- 20.** What will come in place of (?) in the following series based on English alphabetical order and numbers?
YC6 XD 8 VF11 SI 15 ? JR26
(1) ON 21 (2) PN 19
(3) PO 19 (4) OM 20
(5) PM 20
(IBPS SO (Law Officer) CWE (Prelim Exam) 31.12.2017)
- 21.** What should come in place of question mark (?) in the following series based on the English alphabet?
BED EIG HMJ KQM ?
(1) PUN (2) OUG
(3) NUQ (4) NUP
(5) NUR
(IBPS Bank PO/MT CWE-VII (Prelim Exam) 15.10.2017)

- 22.** How many pair of digits have same number of digits between them in the number "573814269" as in the numeric series?
(1) Five (2) Four
(3) Six (4) Three
(5) More than six
(IBPS RRBs Officer CWE (Prelim Exam) 18.08.2018)
- 23.** What should come in place of question mark (?) in the following series based on the English alphabet?
BED EIG HMJ KQM ?
(1) PUN (2) OUG
(3) NUQ (4) NUP
(5) NUR
(IBPS Bank PO/MT CWE (Prelim Exam) 21.10.2018)
- 24.** The following series is based on the English alphabet. Which of the following will come in the place of the question mark (?) in the given series?
BDZ CFY DHX EJW ?
(1) GKV (2) FLU
(3) FMW (4) FLV
(5) GLU
(Canara Bank PO Exam, 23.12.2018)
- 25.** In a number 86143259 if all digits are arranged in ascending order from left to right within the number then how many digits will remain on the same position?
(1) One (2) None
(3) Three (4) Two
(5) Four
(IBPS Specialist Officer CWE (Prelim Exam) 31.01.2019)
- 26.** What will come next in place of (?) in the following series based on the English alphabetical order?
ZBY XDW UGT QKP ?
(1) LPK (2) MOL
(3) LOK (4) MPL
(5) LKK
(IBPS RRBs Officer CWE (Prelim Exam) 04.08.2019)
- 27.** How many such pairs of digits are there in the number 2485163 each of which has as many digits between them in the number (in both forward and backward directions) as they have between them in arithmetic numerals ?
(1) None
(2) More than three
(3) Three (4) Two
(5) One
(IBPS RRBs Officer CWE (Prelim Exam) 04.08.2019)
- 28.** If in the number 918755389401, positions of the first and the sec-

ond digits are interchanged, positions of the third and fourth digits are interchanged and so on till the positions of the 11th and 12th digits are interchanged, which digit will be 7th from the right end?

- (1) 1 (2) 0
(3) 9 (4) 3
(5) 5

(IBPS Bank PO/MT CWE (Prelim Exam, 12.10.2019)

- 29.** If '1' is subtracted from the first, third, fifth and seventh digits and '2' is added to the second, fourth, sixth and eight digits (when counted from left to right) of the number '37824156', how many odd digits would be in the new number?
(1) More than three
(2) Three (3) Two
(4) One (5) None
(IBPS SO Prelim Exam, 28.12.2019)
- 30.** How many such pairs of digits are there in the number '62195738' each of which has as many digits between them in the number (in both forward and backward directions) as they have between them in the arithmetic numerals?
(1) Seven (2) Four
(3) Six
(4) More than seven
(5) Five
(Indian Bank Specialist Officer SO Exam, 08.03.2020)

SBI PO EXAMS

- 1.** What will come at the place of question-mark (?) in the following alphabetical series?
AG IN PT ?
(1) VZ (2) VY
(3) WZ (4) UX
(5) UY
- 2.** What will come at the place of question-mark (?) in the following number series?
1 2 3 4 1 2 5 3 4 1 2 5 6 3 4 1 2 5 6 ?
(1) 6 (2) 5
(3) 7 (4) 3
(5) 2
(SBI Specialist Officer (Law Officer : MMGS Scale-II) Online Exam, 19.04.2014)
- 3.** How many such digits are there in the number 836257419, each of which is as far away from the beginning of the number as when the digits are rearranged in ascending order within the number?

- (1) None (2) One
(3) Two (4) Three
(5) More than three
(SBI Management Executive Exam, 23.02.2014)
4. The positions of how many digits will remain same if the digits in the number 49276381 are arranged in the ascending order within the number from left to right?
(1) None (2) Three
(3) Two (4) One
(5) More than three
(SBI Assistant Manager (System) Exam, 17.01.2016)
5. What will come in place of question mark (?) in the following series based on the English alphabetical order and numbers?
YC - 12 VF-16 SI-21 PL-27 (?) JR-42
(1) MN-34 (2) OR-33
(3) MO-32 (4) NP-32
(5) MO-34
(SBI PO Prelim Exam, 09.06.2019)
6. How many such pairs of digits are there in the number 74925816 each of which has as many digits between them in the number (in both forward and backward directions) as they have between them in arithmetic numerals?
(1) One (2) Two
(3) Four (4) Three
(5) More than four
(SBI PO Prelim Exam, 09.06.2019)
7. If '1' is added to each even digit and '2' is subtracted from each odd digit of the number '75826349', then how many digits will not appear more than once in the resultant number?
(1) Three
(2) One
(3) More than three
(4) None (5) Two
(SBI PO Prelim Exam, 09.06.2019)

RBI GRADE-B/ NABARD GRADE-A OFFICER EXAMS

Directions (1-3) : The following questions are based on the alphabetical series given below:

C L R T B Q S M A P D I N F J
K G Y X

(RBI Grade-B Officer Exam, 06.02.2011)

1. Four of the following five are alike in a certain way and so form a group. Which is the one that **does** not belong to the group?
(1) LBT (2) SPA

- (3) IJF (4) PID
(5) BMS
2. If 'CT' is related to 'RQ' and 'AI' is related to 'DF' in a certain way, to which of the following is 'SP' related to, following the same pattern?
(1) MD (2) DN (3) AD (4) AI (5) DF
3. What will come in place of the question mark in the following series?
CR LB TM SI ?
(1) PK (2) DK (3) DG (4) NX (5) PG
4. Which of the following will come in the given series in the place of question mark?
W V U T 8 7 6 5 \$ % # @
V U T 7 6 5 % # @ U T 6 5 ?
(1) % (2) #
(3) T (4) @
(5) 5

(RBI Officers in Grade 'B' Phase-I Exam, 16.08.2018)

INSURANCE EXAMS

Directions (1-5) : In each of the following letter series, some of the letters are missing which are given in that order as one of the alternatives below it. Choose the correct alternative.

(United India Insurance AAO Exam, 03.06.2012)

1. f - h i g h - j h i j - i j - l - k l m
(1) g i k k j (2) j i j l k
(3) f i h j k (4) i h j f k
2. m - o - o m o - n - n o n o -
(1) n o m o n (2) m n m o n
(3) n n m m m (4) m o n n o
3. q - r - s s s q r - r r - s - q
(1) r s s q r (2) s r q s q
(3) r q q r s (4) q s r s q
4. - j i x h - i j h y y - i x - x - j h y
(1) j i h x y (2) y x j h i
(3) h i y x j (4) x j i h y
5. w - q w - q - l y - l - z
(1) l x w w q (2) q w l x w
(3) w l w q x (4) x q l w w

Directions (6-10) : In each of the following letter series, some of the letters are missing which are given in that order as one of the alternatives below it. Choose the correct alternative.

(United India Insurance AAO Exam, 03.06.2012)

6. f - h i g h - j h i j - i j - l - k l m
(1) g i k k j (2) j i j l k
(3) f i h j k (4) i h j f k
7. m - o - o m o - n - n o n o -

- (1) n o m o n (2) m n m o n
(3) n n m m m (4) m o n n o
8. q - r - s s s q r - r r - s - q
(1) r s s q r (2) s r q s q
(3) r q q r s (4) q s r s q
9. - j i x h - i j h y y - i x - x - j h y
(1) j i h x y (2) y x j h i
(3) h i y x j (4) x j i h y
10. w - q w - q - l y - l - z
(1) l x w w q (2) q w l x w
(3) w l w q x (4) x q l w w
11. What should come next in the following number series?
02462302464502466702 ?
(1) 4 (2) 2
(3) 6 (4) 8
(5) 5

(United India Insurance AAO Exam, 26.05.2013)

12. Which number is wrong in the given series?
1, 9, 25, 50, 81
(1) 1 (2) 25
(3) 50 (4) 81

(NICL (GIC) AO (Finance) Exam, 08.09.2013)

13. Which one set of letters when sequentially placed at the gaps in the given letters series shall complete it?

ab _ _ baa _ _ ab _
(1) baabb (2) aabab
(3) aabaa (4) aaaaa

(NICL (GIC) Administrative Officer Exam, 08.09.2013)

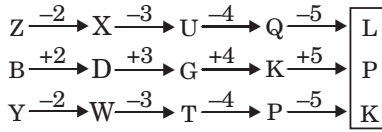
14. A, D, H, M, ?, Z
(1) T (2) G
(3) N (4) S
15. b, e, d, f, ?, h, j, ?, l
(1) i m (2) m i
(3) i n (4) j m
(NICL (GIC) AO (Finance) Exam, 15.12.2013)

16. How many 7's are there in the following series which are preceded by 6, which is not preceded by 8?
8 7 6 7 8 6 7 5 6 7 9 7 6 1 6 7 7
6 8 8 6 9 7 6 8 7
(1) Two (2) Nil
(3) One (4) Three

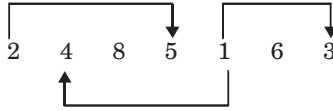
(NICL (GIC) Administrative Officer Exam, 15.12.2013)

17. How many such digits are there in the number '6384257' in which the digits are same as in the number series (both from backward and forward directions)?
(1) None (2) One
(3) Two (4) Three
(5) More than three
(LIC AAO Prelim Exam, 04.05.2019)

26. (1)



27. (3)

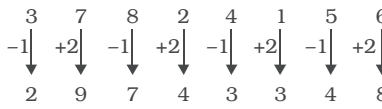


28. (5)

9	1	8	7	5	5	3	8	9	4	0	1
1	9	7	8	5	5	8	3	4	9	1	0

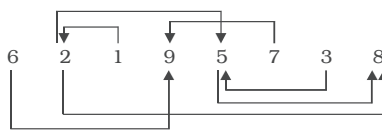
7th from the right end $\Rightarrow 5$

29. (1)



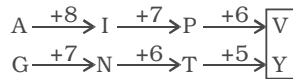
Odd digits $\Rightarrow 9, 7, 3, 3$

30. (1)



SBI PO EXAMS

1. (2)



2. (3)

1	2	3	4
1	2	5	3
1	2	5	6
1	2	5	6

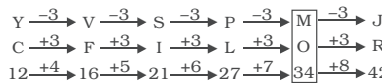
3. (3)

8	3	6	2	5	7	4	1	9
1	2	3	4	5	6	7	8	9

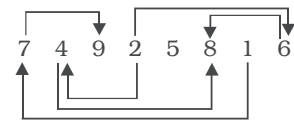
4. (3)

4	9	2	7	6	3	8	1
1	2	3	4	6	7	8	9

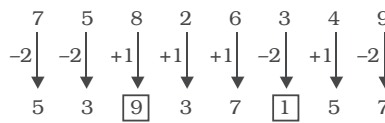
5. (5)



6. (5)

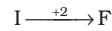
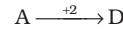
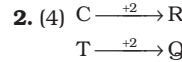
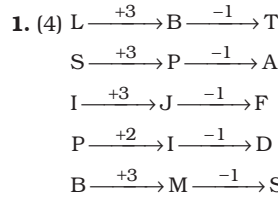


7. (5)

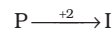
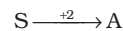


Digits 9 and 1 appear only once.

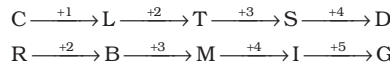
RBI GRADE-B/ NABARD GRADE-A OFFICER EXAMS



Similarly,



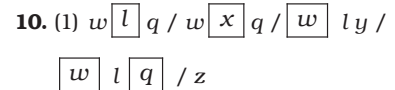
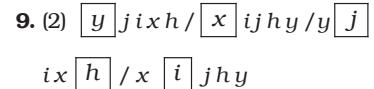
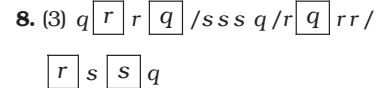
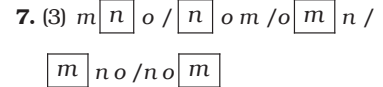
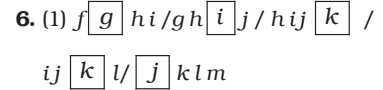
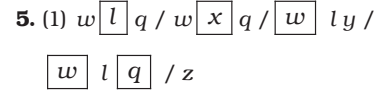
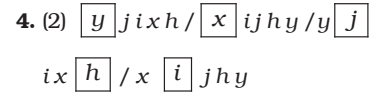
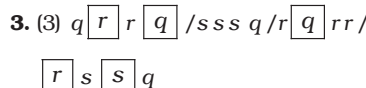
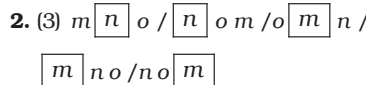
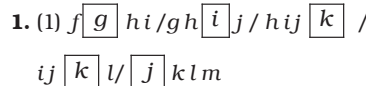
3. (3)



W	V	U	T
	V	U	T
		U	T

8	7	6	5	\$	%	#	@
	7	6	5		%	#	@
		6	5			#	@

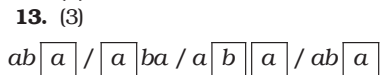
INSURANCE EXAMS



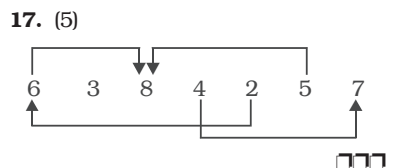
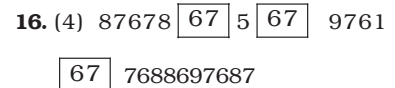
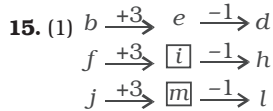
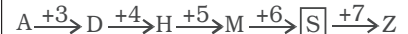
11. (1) 0246 23
0246 45
0246 67
0246

12. (3) $(1)^2 = 1$
 $(3)^2 = 9$
 $(5)^2 = 25$

$(7)^2 = 49$
 $(9)^2 = 81$



14. (4)



MODEL EXERCISES

1. Fill in the next number in the series

$$\frac{2}{\sqrt{5}}, \frac{3}{5}, \frac{4}{5\sqrt{5}}, \frac{5}{25}, ?$$

(1) $\frac{7}{25}$ (2) $\frac{6}{125}$

(3) $\frac{6}{25\sqrt{5}}$ (4) $\frac{6}{5\sqrt{5}}$

(5) None of these

2. Which combination of alphabets would come in the position of the question mark in the following sequence?

ABP, CDQ, EFR, ?

(1) GHS (2) GHT

(3) HGS (4) GHR

(5) None of these

3. Which of the following will come next in the series given below?

nsi, org, pqe, qpc, ?

(1) pqa (2) rqd

(3) aor (4) roa

(5) None of these

Directions (4-7) : In these questions, a series is given which may consist of number, alphabets or a mixture of both. you have to identify from a choices given against each question, the next term in the series.

4. 6, 13, 28, 59, ?

(1) 111 (2) 122

(3) 113 (4) 114

(5) None of these

5. QPO, SRQ, UTS, WVU, ?

(1) XVZ (2) ZYA

(3) YXW (4) VWX

(5) None of these

6. 1, 5, 13, 25, 41, ?

(1) 61 (2) 57

(3) 51 (4) 63

(5) None of these

7. 3, 10, 29, 66, 127, ?

(1) 164 (2) 187

(3) 218 (4) 216

(5) None of these

Directions (8-18) : Find the next term in the given series in each of these questions.

8. 198, 194, 185, 169,

(1) 136 (2) 144

(3) 112 (4) 92

(5) None of these

9. 6, 9, 7, 10, 8, 11,

(1) 12 (2) 13

(3) 9 (4) 14

(5) None of these

10. 5, 6, 8, 9, 11, ...

(1) 15 (2) 12

(3) 17 (4) 20

(5) None of these

11. 35, 30, 25, 20, 15, 10,

(1) 15 (2) 10

(3) 5 (4) 2

(5) None of these

12. 0, 2, 6, 12, 20,

(1) 38 (2) 30

(3) 45 (4) 60

(5) None of these

13. 5, 7, 9, 11, 13,

(1) 15 (2) 10

(3) 8 (4) 6

(5) None of these

14. 125, 80, 45, 20,

(1) 8 (2) 12

(3) 10 (4) 5

(5) None of these

15. 198, 202, 211, 227,

(1) 210 (2) 212

(3) 252 (4) 27

(5) None of these

16. What is the next term in the following series?

2, 15, 41, 80, ?

(1) 132 (2) 121

(3) 111 (4) 120

(5) None of these

17. Complete the series—

10, 18, 34, ?, 130, 258

(1) 32 (2) 60

(3) 68 (4) 66

(5) None of these

18. What is the next letter in the following series?

a, c, b, d, e?

(1) h (2) g

(3) j (4) i

(5) None of these

Directions (19-23) : For these questions, what is the missing element in the sequence represented by the question mark?

19. A, G, L, P, S, ?

(1) X (2) Y

(3) W (4) U

(5) None of these

20. P3C, R5F, T8I, V12L, ?

(1) Y1170 (2) X17M

(3) X170 (4) X160

(5) None of these

21. 625, 5, 125, 25, 25, ?, 5

(1) 125 (2) 5

(3) 25 (4) 625

(5) None of these

22. 2, 12, 30, 56, ?, 132, 182

(1) 116 (2) 76

(3) 90 (4) 86

(5) None of these

23. 1, 1, 2, 6, 24, ?, 720

(1) 100 (2) 104

(3) 108 (4) 120

(5) None of these

24. The sum of the series

$$1^2 + 2^2 + 3^2 + 4^2 + \dots + 15^2 \text{ is}$$

(1) 1080 (2) 1240

(3) 1460 (4) 1620

(5) None of these

25. Three numbers are in GP. Their sum is 28 and their product is 512. The numbers are

(1) 6, 9 and 13 (2) 4, 8 and 16

(3) 2, 8 and 18 (4) 2, 6 and 18

(5) None of these

26. If the second term of a geometric progression is 2 and the sum of the series to infinity is 8, then the first term is

(1) 5 (2) 2

(3) 4 (4) 1

(5) None of these

27. If $\frac{1}{b-a} + \frac{1}{b-c} = \frac{1}{a} + \frac{1}{c}$, then a, b, c form a/an

(1) arithmetic progression

(2) geometric progression

(3) harmonic progression

(4) All of the above

(5) None of these

28. If the nth term of an AP is $4n + 1$, then the common difference is

(1) 3 (2) 4

(3) 5 (4) 6

(5) None of these

Directions (29-30) : In each of these questions given below, there is a series with one number missing as shown by question mark. This term is given as one of the alternatives. Mark the correct alternative.

29. 4, 9, 25, ?, 169, 289, 361

- (1) 49 (2) 74
(3) 89 (4) 91
(5) None of these

30. 2, 5, 10, 17, 26, 37, ?

- (1) 61 (2) 58
(3) 50 (4) 72
(5) None of these

Directions (31-34) : In these questions, some of the letters are missing. The missing letters are given in the proper sequence as one of the alternatives given under each question. Find the correct choice.

31. -c - c a - ab - bc -

- (1) *abcac* (2) *babca*
(3) *ccabb* (4) *bcabb*
(5) None of these

32. *rst - - rs - uw - stu - rst - -*

- (1) *rstrsts*
(2) *wtrstu*
(3) *wtrsuv*
(4) *wtrvuv*
(5) None of these

33. ab...abb...bba...b

- (1) *aba* (2) *bba*
(3) *bab* (4) *baa*
(5) None of these

34. Which term of the series 5, 10, 20, 40 is 1280?

- (1) 10th (2) 9th
(3) 8th (4) 11th
(5) None of these

Directions (35-37) : A missing term in the series given in each of these questions is marked by a question mark (?). Choose the correct term to complete the series?

35. $\frac{1}{2}, \frac{3}{4}, \frac{5}{8}, \frac{7}{16}, ?$

- (1) 9/32 (2) 10/17
(3) 11/34 (4) 12/35
(5) None of these

36. ABD, DGK, HMS, MTB, SBL, ?

- (1) ZKW (2) ZKU
(3) ZAB (4) XKW
(5) None of these

37. Choose the term that will continue the following series :

P 3 C, R 5 F, T 8 I, V 12 L, ?

- (1) Y 17 O (2) X 17 M
(3) X 17 O (4) X 16 O
(5) None of these

Directions (38-39) : In each of the following number series, two terms have been put within brackets. Mark your answer as

- (1) If the first bracketed term is right and second is wrong
(2) If both the bracketed terms are right
(3) If the first bracketed term is wrong and second is right
(4) If both the bracketed terms are wrong >?
(5) None of these

38. 4, 6, 10 (12), 16, (14), 22

39. 3, 10, 29, (66), (127), 218

40. (2), 5, (12), 25, 41, 61

Directions (41-48) : In each of the following questions, various terms of a series are given with one term missing as shown by 0). Choose the missing term.

41. QPO, SRQ, UTS, WVU, (?)

- (1) XVZ (2) YXW
(3) ZYA (4) VWX
(5) None of these

42. 19, 2, 38, 3, 114, 4, (?)

- (1) 228 (2) 352
(3) 256 (4) 456
(5) None of these

43. YEB, WFD, UHG, SKI, (?)

- (1) GOL (2) TOL
(3) QGL (4) QNL
(5) None of these

44. AZ, CX, FU, (?)

- (1) IR (2) JQ
(3) IV (4) KP
(5) None of these

45. 2Z5, 7Y7, 14X9, 23W11, 34V13, (?)

- (1) 27U24 (2) 45U15
(3) 47U15 (4) 47V14
(5) None of these

46. Complete the series.

D-4, F-6, H-8, J-10, ?, ?

- (1) K-12, M-13
(2) L-12, N-14
(3) L-12, M-14
(4) K-12, M-14
(5) None of these

Directions (47-48) : Complete the following series.

47. J2Z, K4X, L7V, ?, N16R, O22P

- (1) I 11 T (2) LI IS
(3) M11 T (4) L 11T
(5) None of these

48. gfe — ig — eii — fei — gf — ii

- (1) e i f g i (2) f i g i e
(3) i f g i e (4) i f i g e
(5) None of these

49. Which of the following will come in place of the question mark (?) in the following sequence? 6C7, 8F10, 11J14, 15O19, ?

- (1) 25U20 (2) 20U25
(3) 20U24 (4) 19U25
(5) None of these

Directions (50-53) : Complete the series.

50. CAT, FDW, IGZ, ?

- (1) KJA (2) KTC
(3) LHD (4) LJC
(5) None of these

51. (2, 3), (3, 5), (5, 7), (7, 11), (11, 13), ?

- (1) (13, 15) (2) (15, 16)
(3) (13, 17) (4) (13, 19)
(5) None of these

52. HBGQ, LFKU, PJOY, ?, XRWG

- (1) TMRB (2) TNSC
(3) SMTD (4) TQTB
(5) None of these

53. MHZ, NIW, OKT, PNQ, ?

- (1) RRN (2) QRN
(3) QRM (4) QQN
(5) None of these

Directions (54-57) : Complete the series.

54. A GMS → CIOU then ?

- (1) BHNT bhnt (2) ABCD ascd
(3) BHNT djpv (4) bhnt DJPV
(5) None of these

55. 48, 24, 72, 36, 108, ?

- (1) 115 (2) 110
(3) 121 (4) 54
(5) None of these

56. K-II, M-13, P-16, T-20, ?

- (1) V-22 (2) U-21
(3) Y-25 (4) W-25
(5) None of these

57. B0R, E3U, G9Y, J18D.....

- (1) E3P (2) L30J
(3) H9N (4) G3U
(5) None of these

Directions (58-59) : Identify the letter-series that follows the given rule.

58. Number of letters skipped in between adjacent letters in the series decreases by one.

- (1) E J N Q S T (2) C I N R T U
(3) B G K N P R (4) L Q U X A P
(5) None of these

59. In the following series, the number of letters skipped in between the adjacent letters are in ascending order, ie, 1, 2, 3, 4. Which one of the following letter groups does not obey this rule?

- (1) G I L P U (2) D F I M R
(3) C E H L Q (4) H J M P T
(5) None of these

Directions (60-64) : Complete the series.

60. X, U, S, P, N, K ?

- (1) I (2) M
(3) L (4) Q
(5) None of these

61. F D S, J H W, N L A, ?

- (1) Q N D (2) R Q D
(3) R P E (4) S O F
(5) None of these

62. 4, 10, 22, 46, ?

- (1) 56 (2) 76
(3) 66 (4) 94
(5) None of these

63. 9, 15, 23, 33, ?

- (1) 44 (2) 38
(3) 36 (4) 45
(5) None of these

64. C-2, E-3, G-4, I-5, ?

- (1) H-6 (2) K-6
(3) J-8 (4) L-7
(5) None of these

Directions (65-67) : Complete the series by replacing the missing term indicated by ?

65. K M 5, I P 8, G S 11, E V 14, ?

- (1) B Y 17 (2) B X 17
(3) C Y 17 (4) C Y 18
(5) None of these

66. 2 A 11, 4 D 13, 12 G 17, ?

- (1) 36 J 21 (2) 36 I 19
(3) 48 J 21 (4) 48 J 23
(5) None of these

67. A B D, D G K, H M S, M T B, S B L, ?

- (1) Z A B (2) X K W
(3) Z K U (4) Z K W
(5) None of these

Directions (68-73) : In each of these questions complete the series by replacing the '?'.
68. D-4, F-6, H-8, J-10, ?

- (1) K-12 (2) M-14
(3) L-12 (4) M-13
(5) None of these

69. 3F, 6G, 11I, 18L, ?

- (1) 21O (2) 25N
(3) 27 P (4) 27Q
(5) None of these

70. A, G, L, P, S, ?

- (1) U (2) W
(3) X (4) Y
(5) None of these

71. A I, B J, C K, ?

- (1) D L (2) D M
(3) G H (4) L M
(5) None of these

72. 6, 11, 21, 36, 56, ?

- (1) 42 (2) 51
(3) 81 (4) 91
(5) None of these

73. 1, 9, 17, 33, 49, 73, ?

- (1) 97 (2) 98
(3) 99 (4) 100
(5) None of these

Directions (74-78) : Complete the series by replacing the '?' mark.

74. B C 6, E F G, 210, I J K ?

- (1) 1000 (2) 190
(3) 990 (4) 999
(5) None of these

75. 2 A 11, 4 D 13, 12 G 17, ?

- (1) 36 J 21 (2) 48 J 21
(3) 38 I 19 (4) 48 J 23
(5) None of these

76. 44, 40, 34, ? 16, 4

- (1) 26 (2) 21
(3) 28 (4) 19
(5) None of these

77. 5, 9, 16, 29, 54, 103, ?

- (1) 103 (2) 94
(3) 102 (4) 200
(5) None of these

78. In which of the following series is the number of letters skipped between adjacent letters decreasing by one?

- (1) L P R U (2) L P S U
(3) L P T V (4) L R P U
(5) None of these

Directions (79-80) : Complete the series by replacing '?' mark.

79. F 6 T 20 H 8 V 22 ? L 12 Z 26

- (1) J 10 X 22 (2) H 12 X 24
(3) H 10 X 22 (4) J 10 X 24
(5) None of these

80. C 24 W 4 D 23 V 5 E 22 U 6 ?

- (1) F 22 T 10 (2) F 21 T 7
(3) F 23 T 8 (4) F 22 T 7
(5) None of these

81. Complete the series 162, 54, 18, 6, ? by replacing the question mark '?'

- (1) 2 (2) 3
(3) 4 (4) 5
(5) None of these

Directions (82-85) : Complete the series.

82. 5G7, 7H10, 10I14, 14J19,

- (1) 16K20 (2) 17K21
(3) 18K21 (4) 19K25
(5) None of these

83. J15K M21N S39T V51W

- (1) N24P (2) P27Q
(3) P29Q (4) P25Q
(5) None of these

84. D23F H19J L17N T11V

- (1) P15R (2) P14R
(3) P13R (4) P12R
(5) None of these

85. A70B D65F H60J P50R

- (1) K55L (2) L55M
(3) L55N (4) L55P
(5) None of these

Directions (86-89) : Complete the series by replacing the '?' mark.

86. 4A, 12D, 28G, 60J, 124M, ?

- (1) 248Q (2) 252P
(3) 256T (4) 246S
(5) None of these

87. P3C, R5F, T8I, V12L, ?

- (1) Y17O (2) X17M
(3) X17O (4) X16O
(5) None of these

88. K8K, N13E, Q20Z, T31Y, ?

- (1) Z37Z (2) Z38Q
(3) W44S (4) X41X
(5) None of these

89. A729, G343, ?, S27, Y1

- (1) L64 (2) N75
(3) Q100 (4) M125
(5) None of these

Directions (90-93) : Complete the series by replacing the “?” mark.

90. XZ 16 BD, FH 64 JL, NP 144 RT, VX 256 ZB, ?

- (1) DF 400 HJ (2) CE 400 HJ
(3) DF 515 HJ (4) DF 324 HJ
(5) None of these

91. 15 ABC 28, 18 DEF 32, 21 GHI 36, ?, 27 MNO 44

- (1) 23 JKL 38 (2) 25 JKL 42
(3) 24 JKL 40 (4) 26 JKL 43
(5) None of these

92. AL20, CQ28, FU40, JX56, ?

- (1) HZ68 (2) OZ76
(3) LM86 (4) FZ68
(5) None of these

93. A3T, D7R, G16P, J35N, M74L, ?

- (1) R126P (2) P153J
(3) N102L (4) Q163R
(5) None of these

Directions (94-98) : A sequence of groups of letters and numbers is given with one term missing as shown by (?). Choose the missing term out of the given alternatives.

94. 512 BCD 65, 343 EFG 50, 216 HIJ 37, ?, 64 NOP 17

- (1) 180 KLM 30
(2) 191 KLM 33
(3) 125 KLM 26
(4) 98 KLM 26
(5) None of these

95. 17 YXW 65, 26 VUT 126, 37 SRQ 217, ?, 65 MLK 513

- (1) 49 NOP 342
(2) 48 PON 341
(3) 50 PON 343
(4) 50 PON 344
(5) None of these

96. ZY 2505 BA, XW 1604 DC, VU 903 FE, ?, RQ 101 JI

- (1) TS 402 HG
(2) ST 402 GH
(3) TS 402 GH
(4) ST 402 HG
(5) None of these

97. 49 BCD 54, 60 EFG 67, 75 HIJ 84, ?, 117 NOP 130

- (1) 92 KLM 103
(2) 909 KLM 98
(3) 94 KLM 105
(4) 96 KLM 116
(5) None of these

98. 101 ZA 82, 65 YB 50, 37 XC 26, ?, 5 VE 2

- (1) 17 WD 10 (2) 20 WD 18
(3) 15 WD 8 (4) 12 WD 6
(5) None of these

Directions (99-107) : Complete the series by replacing the question Mark (?) :

99. B0R, E3U, G9Y, J18D, ?

- (1) E30P (2) H27N
(3) L30J (4) G33U
(5) None of these

100. A729, G343, ?, S27, Y1

- (1) L64 (2) M75
(3) Q100 (4) M125
(5) None of these

101. Q331T, U442X, Y553A, ?

- (1) Z665D (2) C664C
(3) B666D (4) B664F
(5) None of these

102. RL12, TQ20, WU32, AX48, ?

- (1) EZ68 (2) FZ68
(3) GZ68 (4) HZ68
(5) None of these

103. V2R,Y8T,B15V, E76X, ?

- (1) F350Z (2) G452Z
(3) H355B (4) H355Z
(5) None of these

104. Select the missing number from the given responses.

9, 8, 10, 16, 11, ?, 12, 64

- (1) 28 (2) 36
(3) 25 (4) 32

105. Select the missing number from the given responses.

3, 4, 7, 11, 18, 29, ?

- (1) 31 (2) 39
(3) 43 (4) 47

106. Select the missing number from the given responses.

16, 18, 21, 25, 30, 36, ?....

- (1) 38 (2) 61
(3) 43 (4) 51

107. Select the missing number from the given responses.

121, 144, 289, 324, 529, 576, — ?

- (1) 961 (2) 841
(3) 900 (4) 1320

SHORT ANSWERS

1.(3)	2.(1)	3.(4)	4.(2)
5.(3)	6.(1)	7.(3)	8.(2)
9.(3)	10.(2)	11.(3)	12.(2)
13.(1)	14.(4)	15.(3)	16.(1)
17.(4)	18.(2)	19.(4)	20.(3)
21.(1)	22.(3)	23.(2)	24.(2)
25.(2)	26.(3)	27.(3)	28.(2)
29.(1)	30.(3)	31.(2)	32.(2)
33.(3)	34.(2)	35.(1)	36.(1)
37.(3)	38.(2)	39.(2)	40.(2)
41.(2)	42.(4)	43.(1)	44.(2)
45.(3)	46.(2)	47.(3)	48.(3)
49.(2)	50.(4)	51.(3)	52.(2)
53.(2)	54.(3)	55.(4)	56.(3)
57.(2)	58.(1)	59.(4)	60.(1)
61.(3)	62.(4)	63.(4)	64.(2)
65.(3)	66.(4)	67.(4)	68.(3)
69.(3)	70.(1)	71.(1)	72.(3)
73.(1)	74.(3)	75.(4)	76.(1)
77.(4)	78.(2)	79.(4)	80.(2)
81.(1)	82.(4)	83.(3)	84.(3)
85.(3)	86.(2)	87.(3)	88.(3)
89.(4)	90.(1)	91.(3)	92.(2)
93.(2)	94.(3)	95.(4)	96.(1)
97.(3)	98.(1)	99.(3)	100.(4)
101.(2)	102.(2)	103.(4)	104.(4)
105.(4)	106.(3)	107.(2)	

EXPLANATIONS

1. (3) Numerator of each fraction increases by 1 and denominator of each fraction is multiplied by $\sqrt{5}$.

Hence, the next fraction would

$$\text{be } \frac{6}{25\sqrt{5}}.$$

2. (1) First and second letter move two steps in forward direction while the third letter moves one step in alphabetical order.

3. (4) 1st letter moves +1 step, second letter moves -1 step, third letter moves -2 steps. Hence, the next group of letters would be r o a.

4. (2) The series progresses with a difference of
 $7, 7 \times 2 + 1 = 15, 15 \times 2 + 1 = 31, 31 \times 2 + 1 = 63$ Hence, the next digit of the series would be $59 + 63 = 122$
5. (3) This question can be solved by clear observation of the first letter of each group. First letter of each group progresses with a difference of one letter Q (R) S (T) U (V) W (X) Y. Hence, next letter will be Y.
6. (1) The series progresses with a difference of + 4, + 8, + 12, +16, +20.
7. (3) Difference of each consecutive term of the series is 7, 19, 37, 61, 91. The series of difference moves with the following rule +12, +18, +24, +30. Hence, the next number would be $127 + 91 = 218$
8. (2) The sequence progresses with the following difference $-2^2, -3^2, -4^2, -5^2$.
9. (3) First, third, fourth and fifth terms are consecutive natural numbers.
10. (2) The sequence progresses with the following difference +1, +2, +1, +2, +1. Hence, the next number would be 12.
11. (3) The series moves with a difference of -5.
12. (2) The series moves with a difference of +2, +4, +6, +8, +10.
13. (1) The series moves with a difference of +2.
14. (4) The series moves with a difference of -45, -35, -25, -15.
15. (3) The series moves with the difference of $+2^2, +3^2, +4^2, +5^2$.
16. (1) The series follows the following pattern +13, +26, +39, +52.
Hence, the next number will be $80 + 52 = 132$
17. (4) The pattern of the series is +8, +16, +32, +64, +128.
18. (2) $a(b)c / b(c)d / e(f)g$
Hence, the next letter of the series would be g .
19. (4) The letters moves +6, +5, +4, +3, +2 steps in alphabetical orders.
20. (3) First letter moves two steps, second letter moves two steps, three steps, four steps successively and third letter moves third steps in forward direction.
21. (1) The missing number is 125.
22. (3) The series progresses with the difference +10, +18, +26, +34, +42, +50,
23. (2) The difference of the series is $\times 2, \times 2, \times 3, \times 4, \times 5, \times 6, \dots$
24. (2) The sum of the squares of the first n natural numbers is given by

$$\frac{n(n+1)(2n+1)}{6}$$

$$= \frac{15(15+1)(30+1)}{6}$$

$$= 1240$$
25. (2) Let the three numbers of GP be a, ar, ar^2 .
Given,
 $a + ar + ar^2 = 28$ and
 $\therefore a^3 r^3 = (51)^2$
 $ar = 8, a + ar^2 = 20$
 $\Rightarrow 8r^2 - 20r + 8 = 0$
 $\Rightarrow r = 2, r = -2$
If $r = 2, a = 4$
Therefore, the three numbers are 4, 8, 16.
26. (3) Let the series of GP be
 $\frac{a}{r}, a, ar, ar^2, \dots, a = 2,$

$$S_{\infty} = \frac{a/r}{1-r}$$

$$\Rightarrow \frac{a}{r(1-r)} = 8$$

$$\Rightarrow 4r^2 - 4r + 1 = 0$$

$$\Rightarrow r = \frac{1}{2} \Rightarrow \frac{a}{r} = \text{Ist term} = 4$$
27. (3) $\frac{1}{b-c} - \frac{1}{c} = \frac{1}{a} - \frac{1}{b-a}$

$$\Rightarrow b = \frac{2ac}{a+c}$$

$$\Rightarrow \frac{1}{a}, \frac{1}{b}, \frac{1}{c} \text{ are in AP.}$$

$$\Rightarrow a, b, c \text{ are in HP.}$$
28. (2) nth term
 $= a + (n-1)d = 4n + 1$
 $(a-d) + nd = 1 + 4n$
 $\Rightarrow (a-d) = 1$ and $d = 4$
 $\therefore a = 5$ and $d = 4$
29. (1) The series is square of consecutive prime numbers.
30. (3) The given series is $1^2 + 1, 2^2 + 1, 3^2 + 1, 4^2 + 1, 5^2 + 1, 6^2 + 1, 7^2 + 1$.
Hence, the required number is 50.
31. (2) $bca/cab/abc/bca$.
32. (2) $rst/uv/rst/uv/rst/uv/rst/uv$
33. (3) $abb/abb/abb/abb$
34. (2) The given series is GP.
nth term of the series
 $= ar^{n-1}$
 $1280 = 5 \times (2)^{n-1}$
 $256 = (2)^{n-1}$
 $\Rightarrow (2)^8 = (2)^{n-1}$
 $n-1 = 8 \Rightarrow n = 9$
35. (1) Numerator increases by 1 and denominator is double that of the preceding number. Hence, the next fraction would be $\frac{9}{32}$.
36. (1) First letter moves +3, +4, +5, +6 ... steps in the alphabetical order, second letter moves +5, +6, +7, +8, ... steps and third letter moves +7, +8, +9, +10, ... steps in the alphabetical order.
37. (3) First letter moves +1 step in alphabetical order, number moves +2, +3, +4, +5 steps in numerical order and last letter moves +3 steps in alphabetical order.
38. (2)
- | | | | | | | | |
|---|---|----|------|----|------|----|--|
| | | +6 | | +2 | | | |
| 4 | 6 | 10 | (12) | 16 | (14) | 22 | |
| | | +6 | | +6 | | +6 | |
39. (2)
- | | | |
|--------------------------|---------------------------|-------------------------|
| $\frac{3}{(1)^3 + 2}$ | $\frac{10}{(2)^3 + 2}$ | $\frac{29}{(3)^3 + 2}$ |
| $\frac{(66)}{(4)^3 + 2}$ | $\frac{(127)}{(5)^3 + 2}$ | $\frac{218}{(6)^3 + 2}$ |
40. (2)
- | | | | | | |
|-----|----|----|-----|-----|-----|
| (2) | 5 | 13 | 25 | 41 | 61 |
| | +4 | +8 | +12 | +16 | +20 |
41. (2)
- | | | | | | | | | |
|---|--------------------|---|--------------------|---|--------------------|---|--------------------|---|
| Q | $\xrightarrow{+2}$ | S | $\xrightarrow{+2}$ | U | $\xrightarrow{+2}$ | W | $\xrightarrow{+2}$ | Y |
| P | $\xrightarrow{+2}$ | R | $\xrightarrow{+2}$ | T | $\xrightarrow{+2}$ | V | $\xrightarrow{+2}$ | X |
| O | $\xrightarrow{+2}$ | Q | $\xrightarrow{+2}$ | S | $\xrightarrow{+2}$ | U | $\xrightarrow{+2}$ | W |
42. (4) The series is alternate one
 $19 \xrightarrow{\times 2} 38 \xrightarrow{\uparrow \times 3} 114 \xrightarrow{\uparrow \times 4} 456$ and
 $2 \xrightarrow{+1} 3 \xrightarrow{+1} 4$
43. (1) $Y \xrightarrow{-2} W \xrightarrow{-2} U \xrightarrow{-2} S \xrightarrow{-2} Q$
 $E \xrightarrow{+1} F \xrightarrow{+2} H \xrightarrow{+3} K \xrightarrow{+4} O$
 $B \xrightarrow{-2} D \xrightarrow{-3} G \xrightarrow{-4} I \xrightarrow{-5} L$
44. (2) $A \xrightarrow{-2} C \xrightarrow{-3} F \xrightarrow{-4} J$
 $Z \xrightarrow{-2} X \xrightarrow{-3} U \xrightarrow{-4} Q$

79. (4)

$$\begin{array}{ccccccc} F & \xrightarrow{+2} & H & \xrightarrow{+2} & J & \xrightarrow{+2} & L \\ 6 & \xrightarrow{+2} & 8 & \xrightarrow{+2} & 10 & \xrightarrow{+2} & 12 \\ T & \xrightarrow{+2} & V & \xrightarrow{+2} & X & \xrightarrow{+2} & Z \\ 20 & \xrightarrow{+2} & 22 & \xrightarrow{+2} & 24 & \xrightarrow{+2} & 26 \end{array}$$

80. (2)

$$\begin{array}{ccccccc} C & \xrightarrow{+1} & D & \xrightarrow{+1} & E & \xrightarrow{+1} & F \\ 24 & \xrightarrow{-1} & 23 & \xrightarrow{-1} & 22 & \xrightarrow{-1} & 21 \\ W & \xrightarrow{-1} & V & \xrightarrow{-1} & U & \xrightarrow{-1} & T \\ 4 & \xrightarrow{+1} & 5 & \xrightarrow{+1} & 6 & \xrightarrow{+1} & 7 \end{array}$$

81. (1)

$$\begin{array}{ccccccc} 162 & 54 & 18 & 6 & 2 \\ \downarrow \div 3 & \downarrow \div 3 & \downarrow \div 3 & \downarrow \div 3 & \downarrow \div 3 \end{array}$$

82. (4)

$$\begin{array}{ccccccc} 5G & 7H & 10I & 14J & 19K & 25L \\ \downarrow +2 & \downarrow +3 & \downarrow +4 & \downarrow +5 & \downarrow +6 \end{array}$$

83. (3)

$$\begin{array}{ccccccc} J & 15 & KM & 21 & NP & 29 & QS & 39 & TV & 51 & W \\ \downarrow +6 & \downarrow +8 & \downarrow +10 & \downarrow +12 \end{array}$$

84. (3)

$$\begin{array}{ccccccc} D & 23 & FH & 19 & J & 17 & NP & 13 & RT & 11 & V \\ \downarrow -4 & \downarrow -2 & \downarrow -4 & \downarrow -2 \end{array}$$

85. (3)

$$\begin{array}{ccccccc} A & 70 & BD & 65 & FH & 60 & JL & 55 & NP & 50 & R \\ \downarrow -5 & \downarrow -5 & \downarrow -5 & \downarrow -5 \end{array}$$

86. (2)

$$\begin{array}{ccccccc} 4 & \xrightarrow{\times 2+4} & 12 & \xrightarrow{\times 2+4} & 28 & \xrightarrow{\times 2+4} & 60 & \xrightarrow{\times 2+4} & 124 & \xrightarrow{\times 2+4} & 252 \\ A & \xrightarrow{+3} & D & \xrightarrow{+3} & G & \xrightarrow{+3} & J & \xrightarrow{+3} & M & \xrightarrow{+3} & P \end{array}$$

87. (3)

$$\begin{array}{ccccccc} P & \xrightarrow{+2} & R & \xrightarrow{+2} & T & \xrightarrow{+2} & V & \xrightarrow{+2} & X \\ 3 & \xrightarrow{+2} & 5 & \xrightarrow{+3} & 8 & \xrightarrow{+4} & 12 & \xrightarrow{+5} & 17 \\ C & \xrightarrow{+3} & F & \xrightarrow{+3} & I & \xrightarrow{+3} & L & \xrightarrow{+3} & O \end{array}$$

88. (3)

$$\begin{array}{ccccccc} K & \xrightarrow{+3} & N & \xrightarrow{+3} & Q & \xrightarrow{+3} & T & \xrightarrow{+3} & W \\ 8 & \xrightarrow{+5} & 13 & \xrightarrow{+7} & 20 & \xrightarrow{+11} & 31 & \xrightarrow{+13} & 44 \\ K & \xrightarrow{-6} & E & \xrightarrow{-5} & Z & \xrightarrow{-4} & V & \xrightarrow{-3} & S \end{array}$$

In the second series, each term is increased by next prime number.

89. (4)

$$\begin{array}{ccccccc} A & \xrightarrow{+6} & G & \xrightarrow{+6} & M & \xrightarrow{+6} & S & \xrightarrow{+6} & Y \\ (9)^3 & \rightarrow & (7)^3 & \rightarrow & (5)^3 & \rightarrow & (3)^3 & \rightarrow & (1)^3 \end{array}$$

90. (1)

$$\begin{array}{ccccccc} XZ & 16 & BD & FH & 64 & JL & \dots \text{so on} \\ \downarrow +2 & \downarrow +2 & \downarrow +2 & \downarrow +2 \end{array}$$

91. (3)

$$\begin{array}{ccccccc} 15 & \xrightarrow{-3} & 18 & \xrightarrow{-3} & 21 & \xrightarrow{-3} & 24 & \xrightarrow{-3} & 27 \\ ABC & \xrightarrow{+1} & DEF & \xrightarrow{+1} & GHI & \xrightarrow{+1} & JKL & \xrightarrow{+1} & MNO \\ 28 & \xrightarrow{+4} & 32 & \xrightarrow{+4} & 36 & \xrightarrow{+4} & 40 & \xrightarrow{+4} & 44 \end{array}$$

92. (2)

$$\begin{array}{ccccccc} A & \xrightarrow{+2} & C & \xrightarrow{+3} & F & \xrightarrow{+4} & J & \xrightarrow{+5} & O \\ L & \xrightarrow{+5} & Q & \xrightarrow{+4} & U & \xrightarrow{+3} & X & \xrightarrow{+2} & Z \\ 20 & \xrightarrow{+8} & 28 & \xrightarrow{+12} & 40 & \xrightarrow{+16} & 56 & \xrightarrow{+20} & 76 \end{array}$$

93. (2)

$$\begin{array}{ccccccc} A & \xrightarrow{+3} & D & \xrightarrow{+3} & G & \xrightarrow{+3} & J & \xrightarrow{+3} & M & \xrightarrow{+3} & P \\ 3 & \xrightarrow{\times 2+1} & 7 & \xrightarrow{\times 2+2} & 16 & \xrightarrow{\times 2+3} & 35 & \xrightarrow{\times 2+4} & 74 & \xrightarrow{\times 2+5} & 153 \\ T & \xrightarrow{-2} & R & \xrightarrow{-2} & P & \xrightarrow{-2} & N & \xrightarrow{-2} & L & \xrightarrow{-2} & J \end{array}$$

94. (3)

$$\begin{array}{ccccccc} (8)^3 & \rightarrow & (7)^3 & \rightarrow & (6)^3 & \rightarrow & (5)^3 & \rightarrow & (4)^3 \\ BCD & \xrightarrow{+1} & EFG & \xrightarrow{+1} & HIJ & \xrightarrow{+1} & KLM & \xrightarrow{+1} & NOP \\ 65 & \xrightarrow{-15} & 50 & \xrightarrow{-13} & 37 & \xrightarrow{-11} & 26 & \xrightarrow{-9} & 17 \end{array}$$

95. (4)

$$\begin{array}{ccccccc} 17 & \xrightarrow{-9} & 26 & \xrightarrow{+11} & 37 & \xrightarrow{+13} & 50 & \xrightarrow{+15} & 65 \\ YXW & \xrightarrow{-1} & VUT & \xrightarrow{-1} & SRQ & \xrightarrow{-1} & PON & \xrightarrow{-1} & MLK \\ (4)^3+1 & \rightarrow & (5)^3+1 & \rightarrow & (6)^3+1 & \rightarrow & (7)^3+1 & \rightarrow & (8)^3+1 \end{array}$$

96. (1)

$$\begin{array}{ccccccc} ZY & \xrightarrow{-1} & XW & \xrightarrow{-1} & VU & \xrightarrow{-1} & TS \\ & \xrightarrow{-1} & RQ & & & & \\ (50)^2+5 & \rightarrow & (40)^2+4 & \rightarrow & (30)^2+3 & \rightarrow & (20)^2+2 \\ & \rightarrow & (10)^2+1 & & & & \\ BA & \xrightarrow{+2} & DC & \xrightarrow{+2} & FE & \xrightarrow{+2} & HG \\ & \xrightarrow{+2} & JI & & & & \end{array}$$

97. (3)

$$\begin{array}{ccccccc} 49 & \xrightarrow{+11} & 60 & \xrightarrow{+15} & 75 & \xrightarrow{+19} & 94 & \xrightarrow{+23} & 117 \\ BCD & \xrightarrow{+1} & EFG & \xrightarrow{+1} & HIJ & \xrightarrow{+1} & KLM & \xrightarrow{+1} & NOP \\ 54 & \xrightarrow{+13} & 67 & \xrightarrow{+17} & 84 & \xrightarrow{+21} & 105 & \xrightarrow{+25} & 130 \end{array}$$

98. (1)

$$\begin{array}{ccccccc} 101 & \xrightarrow{-36} & 65 & \xrightarrow{-26} & 39 & \xrightarrow{-20} & 19 & \xrightarrow{-12} & 7 \\ Z & \xrightarrow{-1} & Y & \xrightarrow{-1} & X & \xrightarrow{-1} & W & \xrightarrow{-1} & V \\ A & \xrightarrow{+1} & B & \xrightarrow{+1} & C & \xrightarrow{+1} & D & \xrightarrow{+1} & E \\ 82 & \xrightarrow{-32} & 50 & \xrightarrow{-24} & 26 & \xrightarrow{-16} & 10 & \xrightarrow{-8} & 2 \end{array}$$

99. (3)

$$\begin{array}{ccccccc} B & \xrightarrow{+3} & E & \xrightarrow{+2} & G & \xrightarrow{+3} & J & \xrightarrow{+3} & L \\ 0 & \xrightarrow{+3} & 3 & \xrightarrow{+6} & 9 & \xrightarrow{+9} & 18 & \xrightarrow{+12} & 30 \\ R & \xrightarrow{+3} & U & \xrightarrow{+4} & Y & \xrightarrow{+5} & D & \xrightarrow{+6} & J \end{array}$$

100. (4)

$$\begin{array}{ccccccc} A & \xrightarrow{+6} & G & \xrightarrow{+6} & M & \xrightarrow{+6} & S & \xrightarrow{+6} & Y \\ 729 & & 343 & & 125 & & 27 & & 1 \\ \downarrow (9)^3 & & \downarrow (7)^3 & & \downarrow (5)^3 & & \downarrow (3)^3 & & \downarrow (1)^3 \end{array}$$

101. (2)

$$\begin{array}{ccccccc} Q & \xrightarrow{+4} & U & \xrightarrow{+4} & Y & \xrightarrow{+4} & C \\ 331 & \xrightarrow{+111} & 442 & \xrightarrow{+111} & 553 & \xrightarrow{+111} & 664 \\ T & \xrightarrow{+4} & X & \xrightarrow{+3} & A & \xrightarrow{+2} & C \end{array}$$

102. (2)

$$\begin{array}{ccccccc} R & \xrightarrow{-2} & T & \xrightarrow{-3} & W & \xrightarrow{-4} & A & \xrightarrow{-5} & F \\ L & \xrightarrow{-5} & Q & \xrightarrow{-4} & U & \xrightarrow{-3} & X & \xrightarrow{-2} & Z \\ 12 & \xrightarrow{-8} & 20 & \xrightarrow{+12} & 32 & \xrightarrow{+16} & 48 & \xrightarrow{+20} & 68 \end{array}$$

103. (4)

$$\begin{array}{ccccccc} V & \xrightarrow{+3} & Y & \xrightarrow{+3} & B & \xrightarrow{+3} & E & \xrightarrow{+3} & H \\ 2 & \xrightarrow{+6} & 8 & \xrightarrow{+7} & 15 & \xrightarrow{+61} & 76 & \xrightarrow{+279} & 355 \\ R & \xrightarrow{+2} & T & \xrightarrow{+2} & V & \xrightarrow{+2} & X & \xrightarrow{+2} & Z \end{array}$$

104. (4) There are two alternating series :

$$\begin{array}{ccccccc} 9 & & 10 & & 11 & & 12 \\ \downarrow +1 & & \downarrow +1 & & \downarrow +1 & & \downarrow +1 \\ 8 & & 16 & & 32 & & 64 \\ \downarrow \times 2 & & \downarrow \times 2 & & \downarrow \times 2 & & \downarrow \times 2 \end{array}$$

105. (4)

$$\begin{array}{l} 3 + 4 = 7 \\ 4 + 7 = 11 \\ 11 + 18 = 29 \\ 18 + 29 = 47 \end{array}$$

106. (3)

$$\begin{array}{l} 16 + 2 = 18 \\ 18 + 3 = 21 \\ 21 + 4 = 25 \\ 25 + 5 = 30 \\ 30 + 6 = 36 \end{array}$$

107. (2)

$$\begin{array}{l} 121 = 11 \times 11 \\ 144 = 12 \times 12 \\ (12 + 5)^2 = 17 \times 17 = 289 \\ 18 \times 18 = 324 \\ (18 + 5)^2 = 23 \times 23 = 529 \\ 24 \times 24 = 576 \\ (24 + 5)^2 = 29 \times 29 = 841 \end{array}$$



ANALOGY

QUESTIONS FROM 1999 TO 2010 ARE AVAILABLE ONLINE

NATIONALISED BANKS & IBPS PO/MT/SO EXAMS

Directions (1-3) : Study the following information to answer the given questions :

(Indian Bank PO Exam.
02.01.2011 (1st sitting))

'TRAVEL' is related to 'UDKUSB'
and 'CORNER' is related to 'MDQDPS'.

1. 'SURVEY' is related to ____.

- (1) UDXSTV
- (2) UXDTSV
- (3) TVSUDX
- (4) UDXTVS
- (5) UDXVTS

2. 'GROUPS' is related to ____.

- (1) TORHSP (2) TOHRSP
- (3) TORPHS (4) ROTHSP
- (5) ROTPHS

3. Which of the following pairs of words have the same relationship as FAN : HEAT ?

- (1) Water : Drink
- (2) Light : Night
- (3) Teach : Student
- (4) Air : Breathe
- (5) Food : Hunger

(Punjab & Sind Bank PO
Exam. 23.01.2011)

Directions (4 - 5) : Study the following information to answer the given questions :

(IBPS Specialist Officer CWE
Exam. 17.03.2013)

'TRAVEL' is related to 'UDKUSB'
and 'CORNER' is related to 'MDQDPS'.

4. 'SURVEY' is related to ____.

- (1) UDXSTV (2) UXDTSV
- (3) TVSUDX (4) UDXTVS
- (5) UDXVTS

5. 'GROUPS' is related to ____.

- (1) TORHSP (2) TOHRSP
- (3) TORPHS (4) ROTHSP
- (5) ROTPHS

6. In a certain code TEMPORAL is written as OLDSMBSP, how is CONSIDER written in that code?

- (1) RMNBSFEJ (2) BNMRSFEJ
- (3) RMNBJEFS (4) TOPDQDCH
- (5) None of these

IBPS RRBs Officer CWE (Prelim) Exam,
17.08.2019

7. In a certain code language 'LEAGUE' is written as 'NHEIXI' and 'RETAIL' is written as 'THX-CLP'. How will 'DAMAGE' be written in that code language ?

- (1) ECPBIH (2) GDPDJH
- (3) FDQCJI (4) FCOCIG
- (5) HEQEKI

IBPS Bank PO/MT CWE (Prelim) Exam,
12.10.2019

8. In a certain code Language, PO-MADE is written as WLTZKV and MOTLEY is written as TLASVF. How will HOSTEL be written in that code language ?

- (1) NLYAVR (2) SLZAVO
- (3) PLABVT (4) OLZAVS
- (5) LOAZSV

IBPS Bank PO/MT CWE (Prelim) Exam,
30.11.2019

9. In a certain code if the word "IM-POSE" is coded as "HNOPRF", and "ARDENT" is coded as "ZSCFMU", then the "HORDES" will be coded as "_____".

- (1) GPQCFR
- (2) GPSEDR
- (3) GPQEDT
- (4) IPSCFR
- (5) IPQCDT

(IBPS SO Prelim Exam, 28.12.2019)

10. In a certain code language, 'RIGHT' is written as 'UGJKW' and 'HOUSE' is written as 'KMS-VC'. How will 'POINT' be written in that code language?

- (1) SRLQW (2) SMGGW
- (3) NMGLR (4) RRRPV
- (5) TNHRV

(IBPS RRBs Officer CWE Prelim
Exam, 13.09.2020)

SBI PO EXAMS

1. In a certain code language, FORTUNE is coded as SPGVFOV and JOURNAL is coded as VPKTMB-BO. How is PROFILE coded in the same code language ?

- (1) PQGGDKH
- (2) PSQHFMJ
- (3) PSQDEMJ
- (4) NQOHFMJ
- (5) NQOHDKH

SBI PO Prelim Exam, 09.06.2019

RBI GRADE-B/ NABARD GRADE-A OFFICER EXAMS

1. 'Writing' is related to 'Pen' in the same way as ____?

- (1) 'Singing' is related to 'Music'
- (2) 'Stitching' is related to 'Needle'
- (3) 'Dancing' is related to 'Exercise'
- (4) 'Carpenter' is related to 'tools'
- (5) 'Paper' is related to 'book'

(RBI Grade-B Officer
Exam. 06.02.2011)

Directions (2-3) : Study the following information and answer the given questions :

(RBI Grade-B Officer's
Exam. 18.12.2011)

'PROJECT' is related to 'CEOPRT', 'PLANE' is related to 'ELNP' and 'WIN' is related to 'NW'.

2. Following the same pattern, 'ORGANISED' will be related to ____

- (1) ADEGOIRS (2) ADEGIOSR
- (3) ADEGIORS (4) ADEGBORS
- (5) Cannot be determined

3. Following the same pattern 'DISTANCE' will be related to ____

- (1) ACDEINST (2) ACDEINS
- (3) ACDINST (4) ACDNSTI
- (5) Cannot be determined

INSURANCE EXAMS

Directions (1-5) : In each of the following questions, 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 bear. Choose the best alternative.

(Oriental Insurance Company
Exam.08.04.2012)

1. 11 : 145 :: 14 : ?
(1) 155 (2) 198
(3) 226 (4) 238
2. 3 : 36 :: 5 : ?
(1) 130 (2) 138
(3) 145 (4) 148
3. 12 : 5 :: ? : 27
(1) 78 (2) 81
(3) 83 (4) 87
4. 6 : 108 :: 8 : ?
(1) 220 (2) 238
(3) 278 (4) 320
5. 8 : 48 :: 14 : ?
(1) 151 (2) 168
(3) 171 (4) 188

Directions (6-9) : Match the questions given below with (1), (2), (3) and (4) on the basis of relationship among items. The items may not be in the same order.

(United India Insurance AAO
Exam.03.06.2012)

6. Face : Nose : Mouth
(1) Beverage : Coffee : Tea
(2) Oak : Pine : Eucalyptus
(3) Mountain : Snow : Forest
(4) Accident : Injury : Pain
7. Evaporation : Cloud : Rain
(1) Beverage : Coffee : Tea
(2) Oak : Pine : Eucalyptus
(3) Mountain : Snow : Forest
(4) Accident : Injury : Pain
8. Physics : Chemistry : Botany
(1) Beverage : Coffee : Tea
(2) Oak : Pine : Eucalyptus
(3) Mountain : Snow : Forest
(4) Accident : Injury : Pain
9. Insect : Mosquito : Flies
(1) Beverage : Coffee : Tea
(2) Oak : Pine : Eucalyptus
(3) Mountain : Snow : Forest
(4) Accident : Injury : Pain

10. What is related to **Lapse** in the same way as **Session** is related to **Conclude** ?

- (1) Agency (2) Policy
(3) Permit (4) Leave

(United India Insurance AAO
Exam.03.06.2012)

11. **If** is related to **Condition** in the same way as **But** is related to

- (1) Disapproval
(2) Negation
(3) Contradiction
(4) Strengthen

(United India Insurance AAO
Exam.03.06.2012)

12. **Clock** is related to **Time** in the same way as **Vehicle** is related to which of the following ?

- (1) Road
(2) Journey
(3) Fuel
(4) Passenger

(United India Insurance AAO
Exam.03.06.2012)

13. **Bread** is related to **Wheat** in the same way as **Brick** is related to

- (1) Clay
(2) Building
(3) Fire
(4) Cement

(United India Insurance AAO
Exam.03.06.2012)

14. **Drummer** is related to **Orchestra** in the same way as **Minister** is related to

- (1) Voter
(2) Constituency
(3) Cabinet
(4) Department

(United India Insurance AAO
Exam.03.06.2012)

Directions (15-19) : In each of the following questions, choose that set of numbers from the four alternative sets, that is similar to the given set.

(United India Insurance AAO
Exam.03.06.2012)

15. Given set : (91, 77, 143)

- (1) (109, 99, 119)
(2) (117, 63, 187)
(3) (119, 99, 187)
(4) (169, 121, 127)

16. Given set : (826, 574, 952)

- (1) (764, 386, 854)
(2) (842, 654, 928)
(3) (576, 478, 754)
(4) (682, 196, 934)

17. Given set : (112, 136, 162)

- (1) (65, 84, 105)
(2) (90, 128, 136)
(3) (36, 52, 70)
(4) (96, 102, 162)

18. Given set : (48, 84, 128)

- (1) (33, 65, 105)
(2) (36, 70, 112)
(3) (22, 52, 90)
(4) (56, 96, 144)

19. Given set : (208, 439, 945)

- (1) (329, 515, 738)
(2) (417, 658, 705)
(3) (528, 645, 913)
(4) (538, 725, 813)

Directions (20-23) : Match the questions given below with (1), (2), (3) and (4) on the basis of relationship among items. The items may not be in the same order.

(United India Insurance AAO
Exam.03.06.2012)

20. Face : Nose : Mouth

- (1) Beverage : Coffee : Tea
(2) Oak : Pine : Eucalyptus
(3) Mountain : Snow : Forest
(4) Accident : Injury : Pain

21. Evaporation : Cloud : Rain

- (1) Beverage : Coffee : Tea
(2) Oak : Pine : Eucalyptus
(3) Mountain : Snow : Forest
(4) Accident : Injury : Pain

22. Physics : Chemistry : Botany

- (1) Beverage : Coffee : Tea
(2) Oak : Pine : Eucalyptus
(3) Mountain : Snow : Forest
(4) Accident : Injury : Pain

23. Insect : Mosquito : Flies

- (1) Beverage : Coffee : Tea
(2) Oak : Pine : Eucalyptus
(3) Mountain : Snow : Forest
(4) Accident : Injury : Pain

24. What is related to **Lapse** in the same way as **Session** is related to **Conclude** ?

- (1) Agency (2) Policy
(3) Permit (4) Leave

(United India Insurance AAO
Exam.03.06.2012)

25. **If** is related to **Condition** in the same way as **But** is related to

- (1) Disapproval
(2) Negation
(3) Contradiction
(4) Strengthen

(United India Insurance AAO
Exam.03.06.2012)

26. Clock is related to **Time** in the same way as **Vehicle** is related to which of the following ?

- (1) Road
- (2) Journey
- (3) Fuel
- (4) Passenger

(United India Insurance AAO
Exam.03.06.2012)

27. Bread is related to **Wheat** in the same way as **Brick** is related to

- (1) Clay
- (2) Building
- (3) Fire
- (4) Cement

(United India Insurance AAO
Exam.03.06.2012)

28. Drummer is related to **Orchestra** in the same way as **Minister** is related to

- (1) Voter
- (2) Constituency
- (3) Cabinet
- (4) Department

(United India Insurance AAO
Exam.03.06.2012)

Directions (29-33) : In each of the following questions, choose that set of numbers from the four alternative sets, that is similar to the given set.

(United India Insurance AAO
Exam.03.06.2012)

29. Given set : (91, 77, 143)

- (1) (109, 99, 119)
- (2) (117, 63, 187)
- (3) (119, 99, 187)
- (4) (169, 121, 127)

30. Given set : (826, 574, 952)

- (1) (764, 386, 854)
- (2) (842, 654, 928)
- (3) (576, 478, 754)
- (4) (682, 196, 934)

31. Given set : (112, 136, 162)

- (1) (65, 84, 105)
- (2) (90, 128, 136)
- (3) (36, 52, 70)
- (4) (96, 102, 162)

32. Given set : (48, 84, 128)

- (1) (33, 65, 105)
- (2) (36, 70, 112)
- (3) (22, 52, 90)
- (4) (56, 96, 144)

33. Given set : (208, 439, 945)

- (1) (329, 515, 738)
- (2) (417, 658, 705)
- (3) (528, 645, 913)
- (4) (538, 725, 813)

34. Select the missing characters from the given responses ?

BADC : FHEG :: NPMO : ?

- (1) RQTS
- (2) NTRC
- (3) TRQS
- (4) RTQS

35. Select the missing characters from the given responses.

AGMSY, CIOUA, EKQWC, ?, IOUAG, KQWCI

- (1) GMSYE
- (2) FMSYE
- (3) GNSYD
- (4) FMYES

(NICL (GIC) AO (Finance)
Exam, 08.09.2013)

36. Select the related word from the given alternatives.

Physician : Treatment :: Judge : ?

- (1) Punishment
- (2) Judgement
- (3) Lawyer
- (4) Court

37. Select the related letters from the given alternatives.

ABCD : WXYZ :: EFGH : ?

- (1) STUV
- (2) ZYXW
- (3) VUTS
- (4) WXZY

38. Select the related word from the given alternatives.

SAFE : SECURE :: PROTECT : ?

- (1) guard
- (2) lock
- (3) sure
- (4) conserve

39. Select the related letters from the given alternatives.

MASTER : OCUVGT :: LABOUR : ?

- (1) NCDQWT
- (2) NDERWT
- (3) NBCRWT
- (4) NEDRWT

(NICL (GIC) Administrative Officer
Exam, 08.09.2013)

40. Influenza : Virus :: Typhoid : ?

- (1) Bacillus
- (2) Parasite
- (3) Protozoa
- (4) Bacteria

41. Two items or words bear a particular relation with each other. Third item bears the same relation (which first and the second bear) with one of the answer choices. The candidates are to pick up that word or item.

Degree Relationship

Warm : Hot ::

- (1) Glue : Paste
- (2) Bright : Genius
- (3) Climate : Weather
- (4) Leaders : People

(NICL (GIC) Administrative Officer
Exam, 15.12.2013)

SHORT ANSWERS

NATIONALISED BANKS & IBPS PO/MT/SO EXAMS

1. (4)	2. (1)	3. (5)	4. (4)
5. (1)	6. (1)	7. (3)	8. (4)
9. (3)	10. (2)		

SBI PO EXAMS

1. (2)			
--------	--	--	--

RBI GRADE-B/ NABARD GRADE-A OFFICER EXAMS

1. (2)	2. (3)	3. (5)	
--------	--------	--------	--

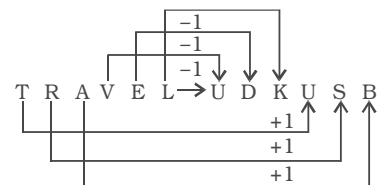
INSURANCE EXAMS

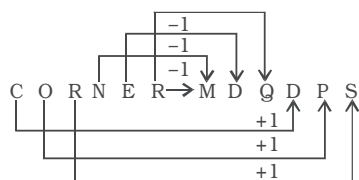
1. (3)	2. (3)	3. (1)	4. (4)
5. (2)	6. (3)	7. (4)	8. (2)
9. (1)	10. (2)	11. (3)	12. (2)
13. (1)	14. (3)	15. (3)	16. (4)
17. (3)	18. (2)	19. (3)	20. (3)
21. (4)	22. (2)	23. (1)	24. (2)
25. (3)	26. (2)	27. (1)	28. (3)
29. (3)	30. (4)	31. (3)	32. (2)
33. (3)	34. (1)	35. (1)	36. (2)
37. (1)	38. (1)	39. (1)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

EXPLANATIONS

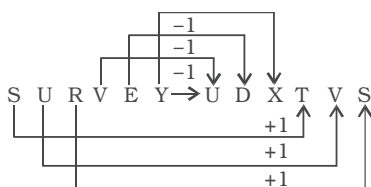
NATIONALISED BANKS & IBPS PO/MT/SO EXAMS

(1-3):

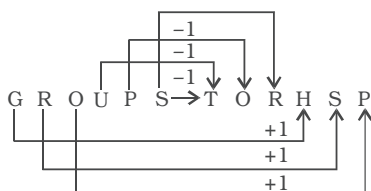




1. (4)

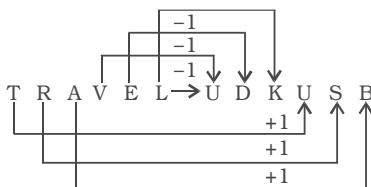


2. (1)

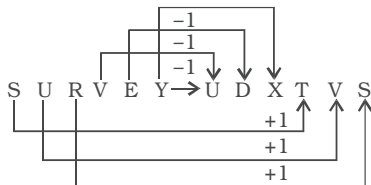


3. (5) When it is hot, fan circulates air to keep us cool.
Similarly, we eat food to satiate our hunger.

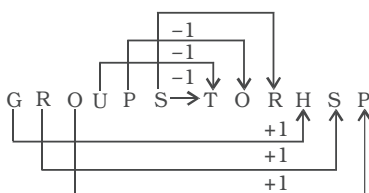
(4-5) :



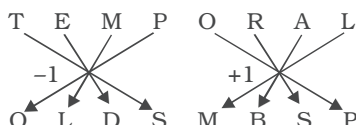
4. (4)



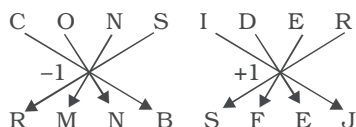
5. (1)



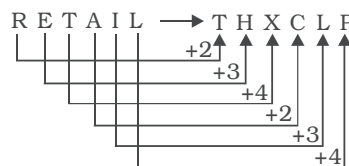
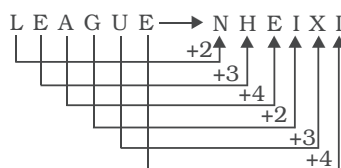
6. (1)



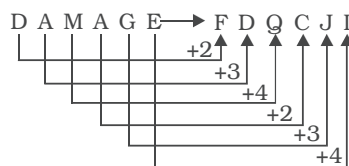
Therefore,



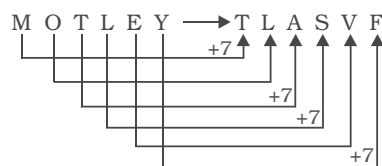
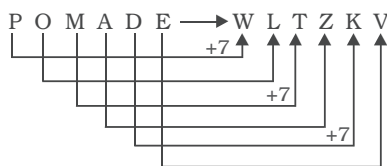
7. (3)



Therefore,



8. (4)

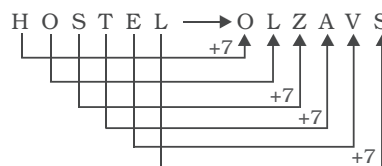


The code has been generated on the following pattern :

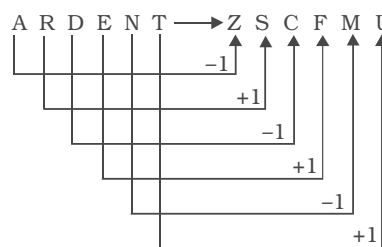
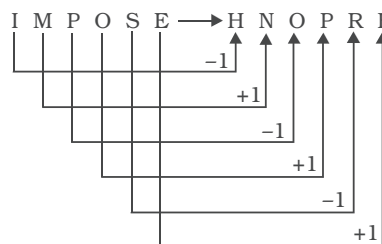
Consonant + 7 = Code

Code of Vowel = Opposite Letter

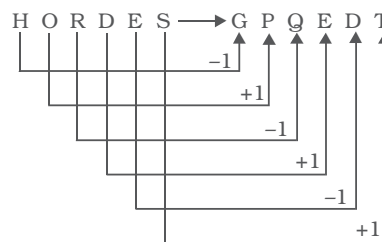
Therefore,



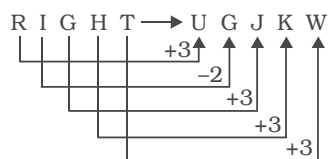
9. (3)



Therefore,



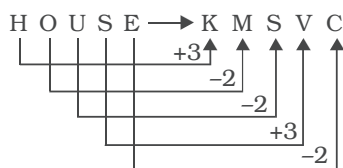
10. (2)



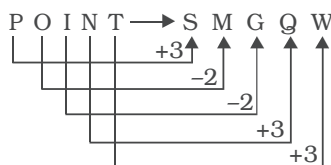
The code has been generated on the following pattern :

Consonant + 3 ⇒ Code

Vowel - 2 ⇒ Code

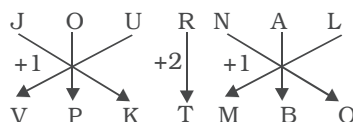
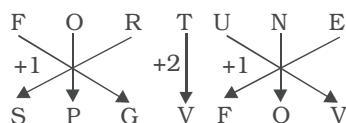


Therefore,

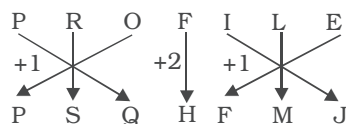


SBI PO EXAMS

1. (2)



Therefore,



RBI GRADE-B/ NABARD GRADE-A OFFICER EXAMS

1. (2) Pen is used to write something. Similarly, stitching is done by needle.

(2 -3) :

P R O J E C T

The middle letter is deleted and the remaining letters are arranged according to the English alphabetical series.

Thus,

C E O P R T

P L A N E ⇒ E L N P

W I N ⇒ N W

2. (3) O R G A N I S E D

A D E G I O R S

3. (5) D I S T A N C E

There is no middle letter.

INSURANCE EXAMS

1. (3) $11 \times 13 = 143$;

$143 + 2 = 145$

Similarly,

$14 \times 16 = 224$; $224 + 2 = 226$

2. (3) $36 \Rightarrow 3 \times 6 = 18$

18 is completely divisible by 3.

Similarly,

$145 \Rightarrow 1 \times 4 \times 5 = 20$

20 is completely divisible by 5.

3. (1) $12 + 3 = 15$; $\frac{15}{5} = 3$

Similarly,

$78 + 3 = 81$; $\frac{81}{27} = 3$

4. (4) $\frac{108}{6} = 18$

$\frac{320}{8} = 40$

5. (2) $8 \times 6 = 48$

Similarly, $14 \times 12 = 168$

6. (3) Nose and mouth are parts of face. Similarly, we find forest and snow on mountains.

7. (4) Clouds are formed by evaporation of water and clouds cause rain. Similarly, accident causes injury and in turn, injury is painful.

8. (2) Physics, Chemistry and Botany are various branches of science. Similarly, Oak, Pine and Eucalyptus are different types of tree.

9. (1) Mosquito and Flies are insects. Similarly, Coffee and Tea are beverages.

10. (2) When the session ends it is said that session is concluded.

Similarly, when a policy is ceased to be in operation it is said that policy has been lapsed.

11. (3) If denotes condition. Similarly, but denotes contradiction.

12. (2) Clock shows time. Clock is used to know the time. Similarly, Vehicle is used for journey.

13. (1) Wheat is the raw material of bread. Bread is made up of wheat. Similarly, brick is made up of clay.

14. (3) Drummer is an integral part of an orchestra.

Similarly, Minister is an integral part of Cabinet.

15. (3) Given set

$13 \times 7 = 91$;

$7 \times 11 = 77$;

$11 \times 13 = 143$

Similarly,

$119 = 17 \times 7$;

$9 \times 11 = 99$;

$11 \times 17 = 187$

16. (4) Given set

$8 + 2 + 6 = 16$

$5 + 7 + 4 = 16$

$9 + 5 + 2 = 16$

Similarly,

$6 + 8 + 2 = 16$

$1 + 9 + 6 = 16$

$9 + 3 + 4 = 16$

17. (3) Given set

$112 + 24 = 136$

$136 + 26 = 162$

Similarly,

$$36 + 16 = 52$$

$$52 + 18 = 70$$

18. (2) Given set

$$48 + 36 = 84$$

$$84 + 44 = 128$$

Similarly,

$$36 + 34 = 70$$

$$70 + 42 = 112$$

19. (3) Given set

$$439 - 208 = 231;$$

$$945 - 439 = 506$$

$$231 \times 2 + 44 = 462 + 44 = 506$$

Similarly,

$$645 - 528 = 117;$$

$$913 - 645 = 268$$

$$117 \times 2 + 34 = 234 + 34 = 268$$

20. (3) Nose and mouth are parts of face. Similarly, we find forest and snow on mountains.

21. (4) Clouds are formed by evaporation of water and clouds cause rain. Similarly, accident causes injury and in turn, injury is painful.

22. (2) Physics, Chemistry and Botany are various branches of science. Similarly, Oak, Pine and Eucalyptus are different types of tree.

23. (1) Mosquito and Flies are insects. Similarly, Coffee and Tea are beverages

24. (2) When the session ends it is said that session is concluded. Similarly, when a policy is ceased to be in operation it is said that policy has been lapsed.

25. (3) If denotes condition. Similarly, but denotes contradiction.

26. (2) Clock shows time. Clock is used to know the time. Similarly, Vehicle is used for journey.

27. (1) Wheat is the raw material of bread. Bread is made up of wheat. Similarly, brick is made up of clay.

28. (3) Drummer is an integral part of an orchestra.

Similarly, Minister is an integral part of Cabinet.

29. (3) Given set

$$13 \times 7 = 91;$$

$$7 \times 11 = 77;$$

$$11 \times 13 = 143$$

Similarly,

$$119 = 17 \times 7;$$

$$9 \times 11 = 99;$$

$$11 \times 17 = 187$$

30. (4) Given set

$$8 + 2 + 6 = 16$$

$$5 + 7 + 4 = 16$$

$$9 + 5 + 2 = 16$$

Similarly,

$$6 + 8 + 2 = 16$$

$$1 + 9 + 6 = 16$$

$$9 + 3 + 4 = 16$$

31. (3) Given set

$$112 + 24 = 136$$

$$136 + 26 = 162$$

Similarly,

$$36 + 16 = 52$$

$$52 + 18 = 70$$

32. (2) Given set

$$48 + 36 = 84$$

$$84 + 44 = 128$$

Similarly,

$$36 + 34 = 70$$

$$70 + 42 = 112$$

33. (3) Given set

$$439 - 208 = 231;$$

$$945 - 439 = 506$$

$$231 \times 2 + 44 = 462 + 44 = 506$$

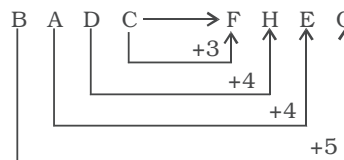
Similarly,

$$645 - 528 = 117;$$

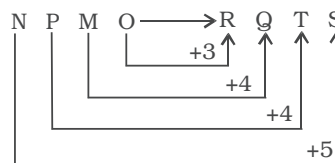
$$913 - 645 = 268$$

$$117 \times 2 + 34 = 234 + 34 = 268$$

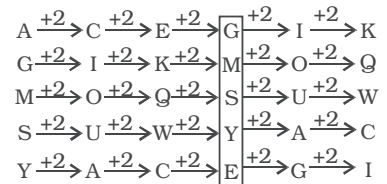
34. (1)



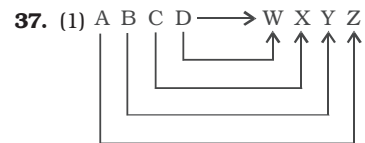
Similarly,



35. (1)

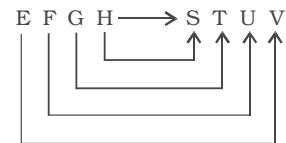


36. (2) The work of physician is treatment. Similarly, the work of Judge is to deliver judgement.



Pairs of opposite Letters

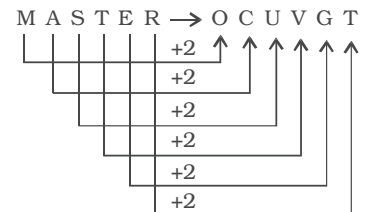
Therefore,



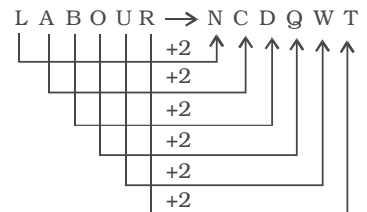
38. (1) **Safe** means protected from danger and harm, secure.

Protect means to guard, to keep safe from harm, injury.

39. (1)



Similarly,



40. (4) The causative agent of influenza is virus. Similarly, the causative agent of typhoid is bacteria.

41. (2) Second is more intense form of the first. □□□

MODEL EXERCISES

1. 'Offhand' is related to 'Premeditation' in the same way as 'above board' is related to
 - (1) Integrity
 - (2) Honesty
 - (3) Guide
 - (4) Competition
 - (5) None of these
2. 5 : 7 :: ? : 28
 - (1) 20
 - (2) 14
 - (3) 56
 - (4) 26
 - (5) None of these

Directions (3-7) : Fill in the blanks in these questions from among the alternatives (1) to (4)

3. A D G
D I N
I P ...
 - (1) V
 - (2) W
 - (3) X
 - (4) Y
 - (5) None of these
4. B E I N T ...
 - (1) A
 - (2) S
 - (3) U
 - (4) V
 - (5) None of these
5. Z W S P L I E ...
 - (1) D
 - (2) F
 - (3) K
 - (4) B
 - (5) None of these
6. ABA : ECE :: :
 - (1) LML : NON
 - (2) IDI : OFO
 - (3) PQP : STS
 - (4) CDC : GEG
 - (5) None of these
7. CG : EI :: FJ : ...
 - (1) LM
 - (2) IJ
 - (3) GK
 - (4) JK
 - (5) None of these

Directions (8-9) : From the sets of numbers in the four alternatives given below, which is the most similar to the given set.

8. Given Set : (6, 15, 28)
 - (1) (50, 59, 71)
 - (2) (46, 56, 66)
 - (3) (60, 69, 72)
 - (4) (60, 69, 82)
 - (5) None of these
9. Given Set : (81, 77, 69)
 - (1) (56, 52, 44)
 - (2) (64, 61, 53)
 - (3) (92, 88, 79)
 - (4) (75, 71, 60)
 - (5) None of these

Directions (10-14) : There is a blank space in each of these questions in which only one of the four alternatives given under each question satisfies the same relationship as is

found between the two terms on the other side of the sign : :: Find the correct alternative to fill in the blank space.

10. Shoe : Leather ::
 - (1) Bus : Conductor
 - (2) Train : Wagon
 - (3) Highway : Asphalt
 - (4) Medicine : Doctor
 - (5) None of these
11. Condone : Offence ::
 - (1) Overlook : Aberration
 - (2) Error : Omission
 - (3) Mitigate : Penitence
 - (4) Conviction : Criminal
 - (5) None of these
12. Dinosaur : Dragon ::
 - (1) Evolution : Revelation
 - (2) Gorilla : Soldier
 - (3) Snow : Ice
 - (4) Primeval : Medieval
 - (5) None of these
13. Deterioration :: Rust ::
 - (1) Recession : Inefficiency
 - (2) Depression : Unemployment
 - (3) Promulgation : Legislation
 - (4) Iron : Water
 - (5) None of these
14. Telephone : Ring ::
 - (1) Door : Knock
 - (2) Gate : Open
 - (3) Door : Wood
 - (4) Lock : Key
 - (5) None of these

Directions (15-16) : Find the set which is most similar to the given set.

15. Given set : (6, 15, 28)
 - (1) (46, 56, 66)
 - (2) (50, 59, 71)
 - (3) (60, 69, 72)
 - (4) (60, 69, 82)
 - (5) None of these
16. Given set: (81, 77, 69)
 - (1) (64, 61, 53)
 - (2) (56, 52, 44)
 - (3) (92, 88, 79)
 - (4) (75, 71, 60)
 - (5) None of these
17. Three of the following four are alike in a certain way and so form a group. Which one does not belongs to that group ?
 - (1) -
 - (2) +
 - (3) %
 - (4) =
 - (5) None of these

Directions (18-19) : Answer the question independent of each other.

18. Off-hand is related to PERFUNCTORY in the same way as Above Board is related to

- (1) guide
- (2) honesty
- (3) integrity
- (4) competition
- (5) None of these

19. Which one is different from the remaining three?

- (1) GIJK
- (2) DFGH
- (3) CEFG
- (4) ABCD
- (5) None of these

20. Three of the following four are alike in certain way and so form a group. Which is one that does not belong to the group?

- (1) 71
- (2) 73
- (3) 77
- (4) 67
- (5) None of these

21. Unscramble the letters in the given words and find the odd one out.

- (1) UMRSME
- (2) EIWNTR
- (3) PIGRSN
- (4) LCUOD
- (5) None of these

Directions (22-25) : Each of these questions consists of a pair of words. Establish the relationship among the given pair and identify the pair that best illustrates a similar relationship from amongst the alternatives.

22. Kick : Football
 - (1) Mop : Sweep
 - (2) Dust : Rage
 - (3) Wash : Dishes
 - (4) Throw : Ring
 - (5) None of these
23. Rectangle : Pentagon
 - (1) Triangle : Rectangle
 - (2) Diagonal : Perimeter
 - (3) Side : Angle
 - (4) Circle : Square
 - (5) None of these
24. Inherit : Acquire
 - (1) Instinct : Habbit
 - (2) Learn : Discover
 - (3) Loss : Gain
 - (4) Hierarchial : Succession
 - (5) None of these
25. Oak : Coniferous
 - (1) Fish : sea
 - (2) Animal : Carnivore
 - (3) Tree : Grove
 - (4) Chimpanzee : Ape
 - (5) None of these

Directions (26-29) : Each of these questions consists of a pair of words bearing a certain relationship. From amongst the given alternatives, pick up the pair that best illustrates a similar relationship.

- 26.** Presumption : Certainty
 (1) Falsehood : Truth
 (2) Hearsay : Authenticity
 (3) Theorem: Proof
 (4) Hunch: Guess
 (5) None of these
- 27.** Coal : Thermal
 (1) Power : Energy
 (2) Bulb : Light
 (3) Air : Atmosphere
 (4) Water : Hydrel
 (5) None of these
- 28.** Court: Justice
 (1) Police : Crime
 (2) Teacher : Study
 (3) Doctor : Sickness
 (4) Auditor : Accuracy
 (5) None of these
- 29.** Relaxation : Work
 (1) Play : Cheat
 (2) Lunch : Dinner
 (3) Smile : Laugh
 (4) Fresh : Stale
 (5) None of these
- 30.** Select the related letters from the given alternatives.
 ABCD : WXYZ :: EFGH : ?
 (1) STUV (2) ZYXW
 (3) VUTS (4) WXZY
- 31.** Select the related word from the given alternatives.
 SAFE : SECURE :: PROTECT : ?
 (1) guard (2) lock
 (3) sure (4) conserve
- 32.** Select the related letters from the given alternatives.
 MASTER: OCUVGT::LABOUR: ?
 (1) NCDQWT
 (2) NDERWT
 (3) NBCRWT
 (4) NEDRWT
- 33.** Influenza : Virus :: Typhoid:?
 (1) Bacillus (2) Parasite
 (3) Protozoa (4) Bacteria
- 34.** Two items or words bear a particular relation with each other. Third item bears the same relation (which first and the second bear) with one of the answer choices. The candidates are to pick up that word or item.
- Degree Relationship**
 Warm : Hot ::
 (1) Glue : Paste
 (2) Bright: Genius
 (3) Climate : Weather
 (4) Leaders : People

- 35.** Find out the number at the place of question mark
 6 : 5 :: 8 : ?
 (1) 2 (2) 4
 (3) 6 (4) 10
- 36.** Select the realated number from the given alternatives :
 M×N : 13×14 : F×R : ?
 (1) 14×15 (2) 5×17
 (3) 6×18 (4) 7×19
- 37.** Select the related number from the given alternatives.
 16 : 56 :: 32 : ?
 (1) 96 (2) 112
 (3) 120 (4) 128
- 38.** In a certain code language, INVERSE is written as ZRMKIWV. How will MAGICAL be written in that code language?
 (1) JDPNODF
 (2) LFRPQFH
 (3) KEPNOEG
 (4) LFQOPFH
 (5) KEQOPEG
- 39.** In a certain code language PURSUE is written as NXPQXH and FIESTA is written as DLHQRD. How will SCREAM be written in that code language ?
 (1) QAPCYK (2) QAPBXJ
 (3) PZOBXJ (4) QAPHDK
 (5) VFUCYP
- 40.** In a certain code language, GOLDEN is written as JLOGVQ and GLOBES is written as JOLEVV. How will SEASON be written in that code language ?
 (1) VVZVLQ (2) VHDVRQ
 (3) WIEVSR (4) VEZVRK
 (5) VZVVLQ

SHORT ANSWERS

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

EXPLANATIONS

1. (4) Above board is related to competition.
2. (4) $5 : 7 :: x : 28$ $x = 26$
 $\begin{array}{cc} \boxed{5} & \boxed{7} \\ \uparrow & \uparrow \\ -2 & -2 \end{array}$
3. (2) $A \xrightarrow{+3} D \xrightarrow{+3} G$
 $D \xrightarrow{+5} I \xrightarrow{+5} N$
 $I \xrightarrow{+7} P \xrightarrow{+7} W$
4. (1) The sequence is following the pattern like + 3, + 4, + 5, + 6, + 7.
5. (2) The sequence is moving backward in alphabetical order with a difference - 3, - 4, - 5, - 6, and so on.
6. (4) In ABA, middle letter B is + 1 of A in alphabetical order whereas in ECE, middle letter C is -1 of letter E in alphabetical order.
7. (5) $CG : EI :: FJ : HL$
 $\begin{array}{cc} \boxed{C} & \boxed{E} \\ \uparrow & \uparrow \\ +2 & +2 \end{array} \quad \begin{array}{cc} \boxed{F} & \boxed{H} \\ \uparrow & \uparrow \\ +2 & +2 \end{array}$
8. (4) $6 + 9 = 15$, $15 + 13 = 28$
 $60 + 9 = 69$, $69 + 13 = 82$
9. (1) $81 - 4 = 77$, $77 - 8 = 69$
 $56 - 4 = 52$, $52 - 8 = 44$
10. (2) Shoe is made by leather and Train is made by wagon.
11. (1) Condone and offence have a contradictory relationship as an offence cannot be condoned. The same relationship is exhibited by relationship Overlook : Aberration.
12. (3) Dinosaur and Dragon fall in the same category as Snow and Ice.
13. (2) Deterioration is caused by rusting as depression is caused by unemployment.
14. (1) Ring is related with telephone and knock is related with door.
15. (4) The difference between first and second numbers is 9 and that between second and third numbers is 13.
16. (2) The difference between first and second numbers is 4 and that between second and third number is 8.
17. (3) -, + and = are mathematical operators while % is not.
18. (2) According to question Board is related to honesty
19. (4) In others, there is a gap of one letter between the first and the second letters of the group.

20. (3) 77 does not belong to that group because others are prime number while 77 is not a prime number.
21. (4) LCUOD is odd one because other letters when rearranged provide name of seasons like summer, winter and spring.
22. (4) Kick is related to football same as throw is related to Ring
23. (1) Rectangle is a four sided figure while pentagon is a five sided figure, ie, one side more. Similarly, triangle has one more side than rectangle.
24. (1) Inherit is related to Acquire same as Instinct is related to Habbit
25. (1) Oak is related to coniferous same as Fish is related to sea.
26. (2) **Presumption** (Noun) means "the action of supposing something to be true".
Certainty (Noun) means "a thing that is certain."
 Thus, **Presumption** is a lower degree word than that of **Certainty**.
Hearsay (Noun) means "things one has heard from another person, which may or may not be true."
Authenticity (Noun) means "the quality of being authentic".
27. (4) Coal is used to generate thermal power. Similarly, water is used to produce hydel power.
28. (2) Court is a place where trials or other law cases are held and justice is delivered. Similarly, teacher facilitates study.
29. (4) Relaxation is the antonym of work. Similarly, fresh is the antonyms of stale.

30. (1) A B C D → W X Y Z

Pairs of opposite Letters
 Therefore,

E F G H → S T U V

31. (1) **Safe** means protected from danger and harm, secure.
Protect means to guard, to keep safe from harm, injury.

32. (1)

M A S T E R → O C U V G T

Similarly,

L A B O U R → N C D Q W T

33. (4) The causative agent of influenza is virus. Similarly, the causative agent of typhoid is bacteria.
34. (2) Second is more intense form of the first.

35. (3) $\frac{6}{2} \times 3 ; 3 + 2 = 5$

$\frac{8}{2} \times 4 ; 4 + 2 = 6$

36. (3) $M \times N \rightarrow 13 \times 14$

Position number in the English alphabet series.
 Therefore,

$F \times R \rightarrow 6 \times 18$

37. (2) $16 \times 3 + \frac{16}{2}$
 $\Rightarrow 48 + 8 = 56$
 Similarly,
 $32 \times 3 + \frac{32}{2}$
 $\Rightarrow 96 + 16 = 112$

38. (5)

I N V E R S E

Z R M K I W V

Therefore,

M A G I C A L

K E Q O P E G

39. (4)

P U R S U E → N X P Q X H

F I E S T A → D L H Q R D

The code has been generated on the following pattern :

Consonant - 2 = Code

Vowel + 3 Code

Therefore,

S C R E A M → Q A P H D K

40. (1)

G O L D E N → J L O G V Q

G L O B E S → J O L E V V

The code has been generated on the following pattern :

Consonant + 3 = Code

Vowel = Opposite letter

Therefore,

S E A S O N → V V Z V L Q





CLASSIFICATION

QUESTIONS FROM 1999 TO 2010 ARE AVAILABLE ONLINE

NATIONALISED BANKS & IBPS PO/MT/SO EXAMS

Directions (1-2) : Four of the following five are alike in a certain way and hence form a group. Which is the one that **does not** belong to the group?

(Bank Of Baroda PO Exam, 13.03.2011)

1. (1) Asia (2) Antarctica
(3) Africa (4) Alaska
(5) Australia
2. (1) Trophy (2) Medal
(3) Certificate (4) Gift
(5) Prize

Directions (3-5) : Four of the following five are alike in a certain way based upon the order in which these appear in the English alphabetical series and hence form a group. Which is the one that **does not** belong to that group?

(Bank Of Baroda PO Exam, 13.03.2011)

3. (1) MPQO (2) DGHF
(3) RUTV (4) VYZX
(5) JMNIL
4. (1) AMCL (2) WIVK
(3) GVIU (4) XDZC
(5) HRJQ
5. (1) AZMN (2) BYEF
(3) CXUV (4) FUNO
(5) IRDV

Directions (6-7) : Four of the following five are alike in a certain way and so form a group. Which is the one that **does not** belong to that group?

(Bank Of Baroda PO Exam, 13.03.2011)

6. (1) BAH (2) EDG
(3) CBF (4) HGA
(5) DFE
7. (1) ED (2) DC
(3) BA (4) EG
(5) CB

Directions (8-12) : Four of the following five are alike in a certain way and hence form a group. Which is the one that **does not** belong to the group? (Q. 11-13 are based upon the English alphabetical series)

(Allahabad Bank PO Exam, 17.04.2011)

8. (1) Succeed (2) Victory
(3) Triumph (4) Compete
(5) Win
9. (1) Fair (2) Impartial
(3) Indifferent (4) Unbiased
(5) Just

10. (1) KP (2) BY
(3) DW (4) HU
(5) GT
11. (1) JLNK (2) TVXU
(3) ACEB (4) PRTQ
(5) GJKH
12. (1) GIJF (2) OQRN
(3) KMNIL (4) UWXT
(5) CEFB

Directions (13-15) : Four of the following five are alike in a certain way (based on the English alphabetical series) and hence form a group. Which is the one that **does not** belong to that group?

(Indian Overseas Bank PO

Exam, 22.05.2011)

13. (1) ABX (2) ABCDV
(3) ABCDEFT (4) ABCW
(5) ABCDES
14. (1) DNFL (2) KRIT
(3) HUJS (4) BQDO
(5) JWLUI
15. (1) CXIG (2) AZLJ
(3) DWVT (4) BZQO
(5) GUKI

Directions (16-18) : Four of the following five are alike in a certain way and hence form a group. Which is the one that **does not** belong to the group?

(Indian Overseas Bank PO Exam, 22.05.2011)

16. (1) Eye (2) Kidney
(3) Heart (4) Lungs
(5) Ear
17. (1) Unique (2) Exclusive
(3) Rare (4) Distinct
(5) Extinct
18. Four of the following five are alike in a certain way and hence form a group. Which of the following **does not** belong to that group?
(1) Think (2) Reflect
(3) Speak (4) Consider
(5) Ponder

(IBPS RRBs Office Assistant CWE

Exam, 09.09.2012)

Directions (19-21) : Four of the following five are alike in a certain way (based on the position of alphabets in the English alphabetical series) and hence form a group. Which is the one that **does not** belong to that group?

(IDBI Bank Officer Exam, 16.09.2012)

19. (1) KLNI (2) UVXS
(3) CDFA (4) FGID
(5) QROT
20. (1) ABCDEFGR (2) ABX
(3) ABCDEU (4) ABCW
(5) ABCDEFT
21. (1) DEI (2) FGM
(3) BCE (4) IJR
(5) EFK

22. Four of the following five are alike in a certain way based on the English alphabetical order and so form a group. Which is the one that does not belong to that group?

- (1) RVXU (2) TXZW
(3) KOPN (4) DHJG
(5) LPRO

(Bank of Maharashtra PO
Exam, 26.10.2016)

23. Four of the following five are alike in a certain way (based on their positions of alphabets in the English alphabetical series) and hence form a group. Which is the one that does not belong to that group?

- (1) BFD (2) EIH
(3) KOM (4) TXV
(5) LPN

(IBPS RRBs Officer CWE (Pre.)
Exam, 14.11.2016 (Shift-II))

24. Four of the following five are alike in a certain way (based on their positions of alphabet in the English alphabetical series) and hence form a group. Which is the one that does not belong to that group?

- (1) RQT (2) NPL
(3) FHD (4) KMI
(5) WYU

(IBPS RRBs Officer CWE (Pre.)
Exam, 14.11.2016 (Shift-III))

25. Four of the following five are alike in a certain way as per the English alphabetical order and so they form a group. Which is the one that does not belong to that group?

- (1) HFBD (2) PNJL
(3) XWTV (4) OMIK
(5) YWSU

(IBPS Bank PO/MT CWE
(Prelim Exam) 14.10.2018)

26. Four of the following five are alike in a certain way based on the English alphabetical order and so they form a group. Which is the one that does not belong to that group?

(1) RVXU (2) TXZW
(3) KOPN (4) DHJG
(5) LPRO

(Canara Bank PO Exam, 23.12.2018)

27. Four of the following five are alike in a certain way based on their positions in the English alphabetical order and thus they form a group. Identify the one which does not belong to the group.

(1) ABZY (2) JKQP
(3) LMPN (4) DEWV
(5) GHTS

(Indian Bank Specialist Officer SO Exam, 08.03.2020)

SBI PO EXAMS

Directions (1-3) : Four of the following five are alike in a certain way and hence form a group. Which is the one that **does not** belong to the group?

(SBI Associate Banks PO Exam, 07.08.2011)

1. (1) Break (2) Change
(3) Split (4) Divide
(5) Separate
2. (1) Train (2) Instruct
(3) Educate (4) Advocate
(5) Coach
3. (1) Extend (2) Higher
(3) Upward (4) Rise
(5) Ascend

4. Four of the following five are alike in a certain way and hence form a group. Which is the one that does not belong to the group?

(1) JN (2) CG
(3) WZ (4) LP
(5) PT

(SBI Specialist Officer
(Law Officer : MMGS Scale-II)
Online Exam, 19.04.2014)

5. Four of the following five are alike in a certain way and hence form a group. Which is the one that does not belong to the group?

(1) PTSQ (2) UYXV
(3) INMJ (4) KONL
(5) DHGE

(SBI Specialist Officer
(Law Officer : MMGS Scale-II)
Online Exam, 19.04.2014)

Directions (6-7) : Choose the odd one out from the given set of words or letters

(SBI Assistant Manager (System)
Exam, 17.01.2016)

6. (1) SXV (2) AFD
(3) GLJ (4) ORT
(5) RWU

7. (1) ONRQ (2) HIKL
(3) UTXW (4) BAED
(5) KJNM

8. Four of the following five are alike in a certain way based on the English alphabetical series, and hence they form a group. Which one of the following does not belong to the group?

(1) QSZ (2) IGM
(3) DBH (4) HFL
(5) TRX

(SBI PO (Prelim Exam), 08.07.2018
(Shift-II))

9. Four of the following five are alike in a certain way based on their positions in the English alphabetical order and hence they form a group. Which one of the following does not belong to the group?

(1) JHN (2) PRZ
(3) IGM (4) ECI
(5) USY

(SBI PO (Prelim Exam), 14.06.2019)

RBI GRADE-B/ NABARD GRADE-A OFFICER EXAMS

Directions (1-2) : Four of the following five are alike in a certain way and hence form a group. Which is the one that **does not** belong to the group?

(RBI Grade-B Officer's

Exam, 18.12.2011)

1. (1) Compare (2) Conflict
(3) Distinguish (4) Contrast
(5) Differentiate
2. (1) Recollect (2) Retrieve
(3) Regain (4) Recall
(5) Realise

3. Four of the following five are alike in a certain way (based on the English alphabetical series) and hence form a group. Which is the one that does not belong to that group?

(1) JOLN (2) TYWV
(3) CHFE (4) NSQP
(4) GLJI

(Nabard Officer Grade 'A'
Online Exam, 01.03.2015)

4. Four of the following five are alike in a certain way and so form a group. Which one of the following does not belong to the group?

(1) KJIL (2) MLKN
(3) DBCE (4) YXWZ
(5) TSRU

(RBI Assistant Manager
Online Exam 25.03.2017)

INSURANCE EXAMS

Directions (1-5) : Choose the odd numerical pair in each of the following questions :

(Oriental Insurance Company
Exam.08.04.2012)

1. (1) 13 - 22 (2) 24 - 76
(3) 16 - 52 (4) 17 - 62
2. (1) 6 - 16 (2) 18 - 48
(3) 21 - 56 (4) 27 - 76
3. (1) 39 - 77 (2) 51 - 119
(3) 33 - 88 (4) 52 - 91
4. (1) 26 - 4 (2) 226 - 14
(3) 274 - 16 (4) 82 - 8
5. (1) 2 - 4 (2) 4 - 8
(3) 6 - 18 (4) 8 - 32

Directions (6-9) : In each of these questions some numbers are given in rows (1), (2), (3) and (4). In three rows the numbers are related to each other, while the numbers in one row hold no relation. Identify that row.

(United India Insurance AAO
Exam.03.06.2012)

6. (1) $3, 7\frac{1}{2}, 3, 4$
(2) 6, 15, 6, 8
(3) $1\frac{1}{2}, 3\frac{3}{4}, 1\frac{1}{2}, 2$
(4) 2, 5, 2, $2\frac{2}{3}$
7. (1) $1\frac{1}{2}, \frac{1}{2}, \frac{3}{4}, 1$
(2) 3, 1, $1\frac{1}{2}, 2$
(3) $\frac{3}{4}, \frac{1}{4}, \frac{3}{8}, \frac{1}{2}$
(4) $1, \frac{1}{8}, \frac{3}{4}, 1\frac{1}{2}$

8. Four of the following five are alike in a certain way and hence form a group. Which is the one that does not belong to the group?

(1) SUXV (2) MORP
(3) DFIG (4) CEGF
(5) JLOM

(United India Insurance AAO
Exam.03.06.2012)

9. Four of the following five are alike in a certain way and hence form a group. Which is the one that does not belong to the group?

- (1) KIF (2) GOL
(3) HFL (4) WUR
(5) MKH

(United India Insurance AAO
Exam.03.06.2012)

Directions (10-11) : In each of these questions some numbers are given in rows (1), (2), (3) and (4). In three rows the numbers are related to each other, while the numbers in one row hold no relation. Identify that row.

(United India Insurance AAO
Exam.03.06.2012)

- 10.** (1) $3, 7\frac{1}{2}, 3, 4$
(2) 6, 15, 6, 8
(3) $1\frac{1}{2}, 3\frac{3}{4}, 1\frac{1}{2}, 2$
(4) 2, 5, 2, $2\frac{2}{3}$
- 11.** (1) $1\frac{1}{2}, \frac{1}{2}, \frac{3}{4}, 1$
(2) 3, 1, $1\frac{1}{2}, 2$
(3) $\frac{3}{4}, \frac{1}{4}, \frac{3}{8}, \frac{1}{2}$
(4) $1, \frac{1}{8}, \frac{3}{4}, 1\frac{1}{2}$

12. Find the odd letters from the given alternatives.

- (1) DWHS (2) BYDW
(3) CWFS (4) EVJQ

(NICL (GIC) AO (Finance)
Exam, 08.09.2013)

13. Find the odd word from the given alternatives.

- (1) Talking (2) Walking
(3) Sleeping (4) Running

(NICL (GIC) AO (Finance)
Exam, 08.09.2013)

14. Find the odd word from the given alternatives.

- (1) Ladder (2) Staircase
(3) Bridge (4) Escalator

(NICL (GIC) AO (Finance)
Exam, 08.09.2013)

15. Choose the pair in which the words are differently related from the rest.

- (1) Beans : Pulses
(2) Rice : Cereals
(3) Tea : Beverages
(4) Legumes : Nodules

(NICL (GIC) AO (Finance)
Exam, 15.12.2013)

16. Choose the word which is different from the rest.

- (1) Wool (2) Honey
(3) Silk (4) Wax

(NICL (GIC) AO (Finance)
Exam, 15.12.2013)

17. Choose the word which is different from the rest.

- (1) Acharya Kripalani
(2) C.V. Raman
(3) Rajagopalachari
(4) Radhakrishnan

(NICL (GIC) AO (Finance)
Exam, 15.12.2013)

18. Choose the word which is different from the rest.

- (1) Chicken (2) Snake
(3) Swan (4) Crocodile

(NICL (GIC) AO (Finance)
Exam, 15.12.2013)

19. Find that pair of numbers which is not related to the other three pairs of numbers due to lack of common property.

- (1) 47,59 (2) 42,29
(3) 57,69 (4) 73,61

(NICL (GIC) Administrative Officer
Exam, 15.12.2013)

20. In each of the following questions find the odd word from the given responses.

- (1) Mouth Organ
(2) Electric Guitar
(3) Keyboard
(4) Sonata

(NICL (GIC) Administrative Officer
Exam, 15.12.2013)

21. Find the odd one out.

- (1) Cathedral (2) Mosque
(3) Monastery (4) Temple

(NICL (GIC) Administrative Officer
Exam, 15.12.2013)

22. Unscramble the letters in the given words and find the odd one

- (1) PLPAE (2) RAORCT
(3) AUVAG (4) NOONI

(NICL (GIC) Administrative Officer
Exam, 15.12.2013)

23. Find the odd one out

- (1) Pistol (2) Sword
(3) Gun (4) Rifle

(NICL (GIC) Administrative Officer
Exam, 15.12.2013)

24. Find the odd letters from given alternatives:

- (1) PQXZ (2) BCQN
(3) ABDF (4) MNPR

(NICL (GIC) Administrative Officer
Exam, 15.12.2013)

25. In the following question four pairs of words are given out of which words in three pairs are related in the same way. Find the pair which is differently related?

- (1) Lyric, Ode
(2) Sky, Earth
(3) Head, Legs
(4) Newspaper, Journalist

(NICL (GIC) Administrative Officer
Exam, 15.12.2013)

26. Four of the following five follow a certain pattern. Which one of the following does not follow the pattern?

- (1) ECA (2) GOM
(3) GEC (4) FBD
(5) MKI

(LIC AAO Prelim Exam. 04.05.2019)

SHORT ANSWERS

NATIONALISED BANKS & IBPS PO/MT/SO EXAMS

1. (4)	2. (4)	3. (3)	4. (2)
5. (5)	6. (5)	7. (4)	8. (4)
9. (3)	10. (4)	11. (5)	12. (3)
13. (5)	14. (2)	15. (3)	16. (3)
17. (5)	18. (3)	19. (5)	20. (1)
21. (5)	22. (3)	23. (2)	24. (1)
25. (3)	26. (3)	27. (3)	

SBI PO EXAMS

1. (2)	2. (4)	3. (1)	4. (3)
5. (3)	6. (4)	7. (2)	8. (1)
9. (2)			

RBI GRADE-B/ NABARD GRADE-A OFFICER EXAMS

1. (2)	2. (5)	3. (1)	4. (3)
--------	--------	--------	--------

INSURANCE EXAMS

1. (2)	2. (4)	3. (1)	4. (3)
5. (3)	6. (2)	7. (4)	8. (4)
9. (3)	10. (2)	11. (4)	12. (3)
13. (3)	14. (3)	15. (4)	16. (1)
17. (1)	18. (1)	19. (2)	20. (4)
21. (3)	22. (4)	23. (2)	24. (3)
25. (4)	26. (4)		