



RRB NTPC Alphabetical Series Questions PDF

All rights reserved. No part of this publication may be reproduced, distributed, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, or stored in any retrieval system of any nature without the permission of cracku.in, application for which shall be made to support@cracku.in

Instructions

For the following questions answer them individually

Question 1

What comes next in the series?

B, D, H, N ?

A V

B P

C S

D W

Answer: A

Question 2

Find the missing (?) in the series

NA, QD, ?, WJ, ZM

A SF

B TG

C UH

D VI

Answer: B

Question 3

Find the missing (?) in the series NA, PC, RE, TG, ?, XK, ZM

A IV

B VI

C VII

D VJ

Answer: B

RRB NTPC Previous Papers (Download PDF)

Question 4

Find the missing (?) in the series TUS, QRP, ? KLJ, RIG

- A ONM
- B MNO
- C NOM
- D MON

Answer: C

Question 5

Find the missing (?) in the series.

AB, CE, FI, ?, OT

- A JM
- B GK
- C HO
- D JN

Answer: D

Question 6

From the given series of jumbled letters separate the names of flower and tree and select from the given choices the first letter of the name of flower and tree "saltoteuk"

- A SR
- B RE
- C LK
- D LT

Answer: D

RRB NTPC Free Mock Tests

Question 7

Find the missing (?) in the series:
..., FHJ, KMO, PRT, ?

- A UVZ
- B UXZ
- C UVW
- D UWY

Answer: D

Question 8

Find the missing (?) in the series: BDACE, GIFHJ, ? QSPRT

- A LMKNO
- B NLKOM
- C LNKMO
- D KLNOM

Answer: C

Question 9

Find the missing (?) in the series HG, LT, LK, MN, 9,

- A OP
- B PO
- C QP
- D PQ

Answer: B

RRB JE Previous Papers (Download Pdf)

Question 10

Find the missing term of the following series : LIZA, DYC, FXE, ? ,

A HWG

B HUG

C WHG

D GUH

Answer: E

Question 11

Choose the correct alternative. that will continue the same pattern and replace the question mark in the series given below

AZ, CX, FU, ?

A IR

B IV

C JQ

D KP

Answer: C

Question 12

Choose the correct alternative that will continue the same pattern and replace the question mark in the series given below

PERPENDICULAR, ERPENDICUIA, RPENDICUL, ?

A PENDICUL

B PENDTC

C ENDTC

D PENDICU

Answer: D

RRB JE Free Mock Test

Question 13

Choose the correct alternative from the given ones that will complete the series NPQ, HJK, BDE, ?

- A RTU
- B VXY
- C KMN
- D WYZ

Answer: B

Explanation:

$$N + 2 = P \text{ and } P + 1 = Q$$

$$N - 6 = H$$

$$H + 2 = J \text{ and } J + 1 = K$$

$$H - 6 = B$$

$$B + 2 = D \text{ and } D + 1 = E$$

$$B - 6 = V$$

$$V + 2 = X \text{ and } X + 1 = Y$$

Hence, option B is the correct choice.

Question 14

Choose the correct alternative from the given ones that will complete the series
WUY, ZXB, CAE, FDH, ?

- A IKH
- B IGK
- C JHL
- D JGL

Answer: B

Explanation:

$$W - 2 = U; U + 4 = Y \text{ and } Y + 1 = Z$$

$$\text{So on, we get, } H + 1 = I; I - 2 = G; G + 4 = K$$

Hence, option B is the correct choice.

Question 15

Choose the correct alternative from the given ones that will complete the series
FHK, LNQ, RTW, XZC?

- A DFI
- B CEI

C DFJ

D CFJ

Answer: A

Explanation:

$F + 2 = H$ and $H + 3 = K$

$K + 1 = L$

$L + 2 = N$ and $N + 3 = Q$

$Q + 1 = R$ and so on.

So, $C + 1 = D$

$D + 2 = F$ and $F + 3 = I$

Hence, option A is the correct choice.

Daily Free RRB Online Test

Question 16

Which of the following options must continue the series?

A, B, C, E, H, M, ?

A U

B T

C V

D W

Answer: A

Explanation:

Let us replace the letters with their positions in the alphabetical series.

A - 1

B - 2

C - 3

E - 5

H - 8

M - 13

As we can see, the given terms are in Fibonacci series.

$2 + 1 = 3$

$3 + 2 = 5$

$5 + 3 = 8$

$8 + 5 = 13$

$13 + 8 = 21$

Therefore, the next letter must be the U, whose position in the alphabetical series is 21. Therefore, option A is the right answer.

Question 17

Which of the following options must continue the series?

CEF, HJK, MOP, ?

A RTQ

B RSU

C RTU

D RST

Answer: C

Explanation:

CEF - One letter is skipped between C and E.
After F, one letter is skipped.

HJK - One letter is skipped between H and J.
After K, L is skipped.

MOP - One letter 'N' is skipped between M and O.

After P, one letter must be skipped. Therefore, the next term must start with R.

After R, one term must be skipped. Therefore, the next term must be RTU. Hence, option C is the right answer.

Question 18

Which of the following options must continue the series?

CE, GJ, OX, ?

A PF

B OF

C OV

D PE

Answer: C

Explanation:

CE - one letter 'D' is skipped.
The next term starts by skipping 1 letter - F.

GJ - 2 letters I and J are skipped.
After J, 4 letters are skipped - K, L, M, N.

The next term starts with O.
OX - 8 letters are skipped.

Logically, 16 letters must be skipped before the next term.
Therefore, the next term must start with O. Then, 32 terms must be skipped.
Therefore, the next term must be OV. Hence, option C is the right answer.

RRB Group-D Previous Papers

Question 19

Which of the following options can be a part of the series given below?

CDG, BFH, FHN, OCR, ?

- A SDV
- B IHQ
- C SEY
- D PDU

Answer: B

Explanation:

Let us replace the alphabets with numbers.

CDG - (3,4,7)
BFH - (2,6,8)
FHN - (6,8,14)
OCR - (15,3,18)

As we can see, the position of the third letter in the alphabetical series is the sum of the positions of the first 2 letters.

Now, let us evaluate the options.

SDV - (19, 4, 22)
IHQ - (9, 8, 17)
SEY - (19,5,25)
PDU - (16,4,21).

Only IHQ satisfies the condition of the position of the third letter being the sum of the positions of the first 2 letters. Therefore, option B is the right answer.

Question 20

Choose the option which should replace '?'.
B, G, L, S, ?

- A W

B Y

C V

D Z

Answer: D

Explanation:

1, 2, 3, 4, 5 are added to the vowels respectively.

The series follows the following patten:

$A + 1 = B$

$E + 2 = G$

$I + 3 = L$

$O + 4 = S$

$U + 5 = Z$

Question 21

A series is given with one missing term. Choose the correct alternative from the given options that will complete the series.

ZD, GK, NR, UY, ?

A AD

B CG

C CF

D BF

Answer: D

Explanation:

$Z + 4 = D$

$D + 3 = G; G + 4 = K$

$K + 3 = N; N + 4 = R$

$R + 3 = U; U + 4 = Y$

$Y + 3 = B; B + 4 = F$

Hence, option D is the right answer.

RRB Free Videos (You Tube Channel)

Question 22

Find the next term in the series.

A, BB, CF, DL, ?

A FN

B EE

C FQ

D ET

Answer: D

Explanation:

The sum of the numbers corresponding to the alphabets represents perfect squares.

A - 1

BB - 4

CF - 9

DL - 16

ET - 25

The first letter in each term is sequential.

Question 23

**What will be the next term in the following alphabet series
ADG, CFI, EHK, GJM, ?**

A ILO

B IMP

C INS

D ILP

Answer: A

Explanation:

The first letters in the given series is following the pattern

A, C, E, G. Hence, the first letter of the next term will be $G + 2 = I$

We can see that for each term, the second letter is three places away from the first letter and the third letter is 3 places away from the second letter. For example

$A + 3 = D, D + 3 = G$

Using the same logic, the next two letters of the next term will be

$I + 3 = L$ and $L + 3 = O$

Thus, the required term will be ILO.

Question 24

Which of the following options must logically continue the series given below?

EDG, IHK, MLO, ?

A QPR

- B QPS
- C QPT
- D QPU

Answer: B

Explanation:

E is followed by the term immediately preceding it, D. D is followed by the term that is 3 places after it in the alphabetical series, G.

The next term starts with I, which is 2 places after G in the alphabetical series.

I is followed by the term immediately preceding it, H. H is followed by the term that is 3 places after it in the alphabetical series, K.

The next term starts with M, which is 2 places after K in the alphabetical series.

M is followed by the term immediately preceding it, L. L is followed by the term that is 3 places after it in the alphabetical series, O.

The next term must start with Q, which is 2 places after O in the alphabetical series.

Q must be followed by P, which immediately precedes it in the alphabetical series. P must be followed by S, which is 3 places after it in the alphabetical series.

Therefore, the next term must be QPS. Hence, option B is the right answer.

20 RRB NTPC Mocks-Tests Rs.149

Question 25

Identify the next term of the series given below.

ADG, CGJ, EHK, GJM, ?

- A IMN
- B JLN
- C INP
- D ILO

Answer: D

Explanation:

The pattern being followed here is

$A + 2 = C$, $C + 2 = E$, $E + 2 = G$. Hence, the first letter of the next term will be $G + 2 = I$

$A + 3 = D$, $D + 3 = G$.

$C + 3 = F$, $F + 3 = I$

$E + 3 = H$, $H + 3 = K$

$G + 3 = J$. $J + 3 = M$

Hence, the next two letters of the next word will be

$I + 3 = L, L + 3 = O$

Hence, the required word will be ILO. Hence, option D is the correct answer.

RRB NTPC Previous Papers (Download PDF)

RRB NTPC Free Mock Tests

RRB JE Previous Papers (Download Pdf)

RRB JE Free Mock Test

Daily Free RRB Online Tesrt

RRB Group-D Previous Papers

RRB Free Videos (You Tube Channel)

20 RRB NTPC Mocks-Tests Rs.149

10 RRB JE Mocks-Tests Rs.117

100+ Free Online GK Tests

RRB General Science Notes (Download Pdf)

RRB GK Material (Download Pdf)