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Model Paper

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 SSC CHSL	 IAS EXAM	 RRB NTPC	 NTSE	 CDS
 SSC CGL	 CBSE UGC NET	 IBPS PO	 NDA	
 SBI PO	 IBPS CLERK	 AFCAT	 SSC JE	 CTET
 CSIR UGC NET	 CAPF	 IBPS RRB		

## QUESTIONS

### ► Set 1 (Answers begin on page 99.)

Start off with these simple series of numbers. Number series questions measure your ability to reason without words. To answer these questions, you must determine the pattern of the numbers in each series before you will be able to choose which number comes next. These questions involve only simple arithmetic. Although most number series items progress by adding or subtracting, some questions involve simple multiplication or division. In each series, look for the degree and direction of change between the numbers. In other words, do the numbers increase or decrease, and by how much?

1. Look at this series: 2, 4, 6, 8, 10, . . . What number should come next?
  - a. 11
  - b. 12
  - c. 13
  - d. 14
2. Look at this series: 58, 52, 46, 40, 34, . . . What number should come next?
  - a. 26
  - b. 28
  - c. 30
  - d. 32
3. Look at this series: 40, 40, 47, 47, 54, . . . What number should come next?
  - a. 40
  - b. 44
  - c. 54
  - d. 61
4. Look at this series: 544, 509, 474, 439, . . . What number should come next?
  - a. 404
  - b. 414
  - c. 420
  - d. 445
5. Look at this series: 201, 202, 204, 207, . . . What number should come next?
  - a. 205
  - b. 208
  - c. 210
  - d. 211
6. Look at this series: 8, 22, 8, 28, 8, . . . What number should come next?
  - a. 9
  - b. 29
  - c. 32
  - d. 34
7. Look at this series: 80, 10, 70, 15, 60, . . . What number should come next?
  - a. 20
  - b. 25
  - c. 30
  - d. 50
8. Look at this series: 36, 34, 30, 28, 24, . . . What number should come next?
  - a. 20
  - b. 22
  - c. 23
  - d. 26
9. Look at this series: 22, 21, 23, 22, 24, 23, . . . What number should come next?
  - a. 22
  - b. 24
  - c. 25
  - d. 26

## QUESTIONS

- 10.** Look at this series: 3, 4, 7, 8, 11, 12, . . . What number should come next?  
a. 7  
b. 10  
c. 14  
d. 15
- 11.** Look at this series: 31, 29, 24, 22, 17, . . . What number should come next?  
a. 15  
b. 14  
c. 13  
d. 12
- 12.** Look at this series: 21, 9, 21, 11, 21, 13, . . . What number should come next?  
a. 14  
b. 15  
c. 21  
d. 23
- 13.** Look at this series: 53, 53, 40, 40, 27, 27, . . . What number should come next?  
a. 12  
b. 14  
c. 27  
d. 53
- 14.** Look at this series: 2, 6, 18, 54, . . . What number should come next?  
a. 108  
b. 148  
c. 162  
d. 216
- 15.** Look at this series: 1,000, 200, 40, . . . What number should come next?  
a. 8  
b. 10  
c. 15  
d. 20
- 16.** Look at this series: 7, 10, 8, 11, 9, 12, . . . What number should come next?  
a. 7  
b. 10  
c. 12  
d. 13
- 17.** Look at this series: 14, 28, 20, 40, 32, 64, . . . What number should come next?  
a. 52  
b. 56  
c. 96  
d. 128
- 18.** Look at this series: 1.5, 2.3, 3.1, 3.9, . . . What number should come next?  
a. 4.2  
b. 4.4  
c. 4.7  
d. 5.1
- 19.** Look at this series: 5.2, 4.8, 4.4, 4, . . . What number should come next?  
a. 3  
b. 3.3  
c. 3.5  
d. 3.6
- 20.** Look at this series: 2, 1,  $\frac{1}{2}$ ,  $\frac{1}{4}$ , . . . What number should come next?  
a.  $\frac{1}{3}$   
b.  $\frac{1}{8}$   
c.  $\frac{2}{8}$   
d.  $\frac{1}{16}$

## QUESTIONS

### ► Set 2 (Answers begin on page 101.)

This set contains additional, and sometimes more difficult, number series questions. Again, each question has a definite pattern. Some of the number series may be interrupted by a particular number that appears periodically in the pattern. For example, in the series 14, 16, 32, 18, 20, 32, 22, 24, 32, the number 32 appears as every third number. Sometimes, the pattern contains two alternating series. For example, in the series 1, 5, 3, 7, 5, 9, 7, the pattern is add 4, subtract 2, add 4, subtract 2, and so on. Look carefully for the pattern, and then choose which *pair* of numbers comes next. Note also that you will be choosing from five options instead of four.

- 21.** 84 78 72 66 60 54 48  
a. 44 34  
b. 42 36  
c. 42 32  
d. 40 34  
e. 38 32
- 22.** 3 8 13 18 23 28 33  
a. 39 44  
b. 38 44  
c. 38 43  
d. 37 42  
e. 33 38
- 23.** 20 20 17 17 14 14 11  
a. 8 8  
b. 11 11  
c. 11 14  
d. 8 9  
e. 11 8
- 24.** 18 21 25 18 29 33 18  
a. 43 18  
b. 41 44  
c. 37 18  
d. 37 41  
e. 38 41
- 25.** 9 11 33 13 15 33 17  
a. 19 33  
b. 33 35  
c. 33 19  
d. 15 33  
e. 19 21
- 26.** 2 8 14 20 26 32 38  
a. 2 46  
b. 44 50  
c. 42 48  
d. 40 42  
e. 32 26
- 27.** 28 25 5 21 18 5 14  
a. 11 5  
b. 10 7  
c. 11 8  
d. 5 10  
e. 10 5
- 28.** 9 12 11 14 13 16 15  
a. 14 13  
b. 18 21  
c. 14 17  
d. 12 13  
e. 18 17
- 29.** 75 65 85 55 45 85 35  
a. 25 15  
b. 25 85  
c. 35 25  
d. 85 35  
e. 25 75

## QUESTIONS

**30.** 1 10 7 20 13 30 19

- a. 26 40
- b. 29 36
- c. 40 25
- d. 25 31
- e. 40 50

**31.** 10 20 25 35 40 50 55

- a. 70 65
- b. 60 70
- c. 60 75
- d. 60 65
- e. 65 70

**32.** 40 40 31 31 22 22 13

- a. 13 4
- b. 13 5
- c. 4 13
- d. 9 4
- e. 4 4

**33.** 17 17 34 20 20 31 23

- a. 26 23
- b. 34 20
- c. 23 33
- d. 27 28
- e. 23 28

**34.** 2 3 4 5 6 4 8

- a. 9 10
- b. 4 8
- c. 10 4
- d. 9 4
- e. 8 9

**35.** 61 57 50 61 43 36 61

- a. 29 61
- b. 27 20
- c. 31 61
- d. 22 15
- e. 29 22

**36.** 9 16 23 30 37 44 51

- a. 59 66
- b. 56 62
- c. 58 66
- d. 58 65
- e. 54 61

**37.** 8 22 12 16 22 20 24

- a. 28 32
- b. 28 22
- c. 22 28
- d. 32 36
- e. 22 26

**38.** 6 20 8 14 10 8 12

- a. 14 10
- b. 2 18
- c. 4 12
- d. 2 14
- e. 14 14

**39.** 11 16 21 26 31 36 41

- a. 47 52
- b. 46 52
- c. 45 49
- d. 46 51
- e. 46 52

**40.** 8 11 21 15 18 21 22

- a. 25 18
- b. 25 21
- c. 25 29
- d. 24 21
- e. 22 26

## QUESTIONS

### ► Set 3 (Answers begin on page 102.)

This set will give you additional practice dealing with number series questions.

- 41.** 44 41 38 35 32 29 26  
a. 24 21  
b. 22 19  
c. 23 19  
d. 29 32  
e. 23 20
- 42.** 6 10 14 18 22 26 30  
a. 36 40  
b. 33 37  
c. 38 42  
d. 34 36  
e. 34 38
- 43.** 34 30 26 22 18 14 10  
a. 8 6  
b. 6 4  
c. 14 18  
d. 6 2  
e. 4 0
- 44.** 2 44 4 41 6 38 8  
a. 10 12  
b. 35 32  
c. 34 9  
d. 35 10  
e. 10 52
- 45.** 32 29 26 23 20 17 14  
a. 11 8  
b. 12 8  
c. 11 7  
d. 32 29  
e. 10 9
- 46.** 14 14 26 26 38 38 50  
a. 60 72  
b. 50 62  
c. 50 72  
d. 62 62  
e. 62 80
- 47.** 8 12 9 13 10 14 11  
a. 14 11  
b. 15 12  
c. 8 15  
d. 15 19  
e. 8 5
- 48.** 4 7 26 10 13 20 16  
a. 14 4  
b. 14 17  
c. 18 14  
d. 19 13  
e. 19 14
- 49.** 3 8 10 15 17 22 24  
a. 26 28  
b. 29 34  
c. 29 31  
d. 26 31  
e. 26 32
- 50.** 17 14 14 11 11 8 8  
a. 8 5  
b. 5 2  
c. 8 2  
d. 5 5  
e. 5 8
- 51.** 13 29 15 26 17 23 19  
a. 21 23  
b. 20 21  
c. 20 17  
d. 25 27  
e. 22 20

## QUESTIONS

**52.** 16 26 56 36 46 68 56

- a. 80 66
- b. 64 82
- c. 66 80
- d. 78 68
- e. 66 82

**53.** 7 9 66 12 14 66 17

- a. 19 66
- b. 66 19
- c. 19 22
- d. 20 66
- e. 66 20

**54.** 3 5 35 10 12 35 17

- a. 22 35
- b. 35 19
- c. 19 35
- d. 19 24
- e. 22 24

**55.** 36 31 29 24 22 17 15

- a. 13 11
- b. 10 5
- c. 13 8
- d. 12 7
- e. 10 8

**56.** 42 40 38 35 33 31 28

- a. 25 22
- b. 26 23
- c. 26 24
- d. 25 23
- e. 26 22

**57.** 11 14 14 17 17 20 20

- a. 23 23
- b. 23 26
- c. 21 24
- d. 24 24
- e. 24 27

**58.** 17 32 19 29 21 26 23

- a. 25 25
- b. 20 22
- c. 23 25
- d. 25 22
- e. 27 32

**59.** 10 34 12 31 14 28 16

- a. 25 18
- b. 30 13
- c. 19 26
- d. 18 20
- e. 25 22

**60.** 32 31 32 29 32 27 32

- a. 25 32
- b. 31 32
- c. 29 32
- d. 25 30
- e. 29 30

**QUESTIONS**

► **Set 4** (Answers begin on page 103.)

This set contains additional number series questions, some of which are in Roman numerals. These items differ from Sets 1, 2, and 3 because they ask you to find the number that fits somewhere into the *middle* of the series. Some of the items involve both numbers and letters; for these questions, look for a number series *and* a letter series. (For additional practice in working letter series questions, see Set 5.)

- 61.** Look at this series: 8, 43, 11, 41, \_\_, 39, 17, ...  
What number should fill in the blank?  
a. 8  
b. 14  
c. 43  
d. 44
- 62.** Look at this series: 15, \_\_, 27, 27, 39, 39, ...  
What number should fill the blank?  
a. 51  
b. 39  
c. 23  
d. 15
- 63.** Look at this series: 83, 73, 93, 63, \_\_, 93, 43, ...  
What number should fill the blank?  
a. 33  
b. 53  
c. 73  
d. 93
- 64.** Look at this series: 4, 7, 25, 10, \_\_, 20, 16, 19, ...  
What number should fill the blank?  
a. 13  
b. 15  
c. 20  
d. 28
- 65.** Look at this series: 72, 76, 73, 77, 74, \_\_, 75, ...  
What number should fill the blank?  
a. 70  
b. 71  
c. 75  
d. 78
- 66.** Look at this series: 70, 71, 76, \_\_, 81, 86, 70, 91, ...  
What number should fill the blank?  
a. 70  
b. 71  
c. 80  
d. 96
- 67.** Look at this series: 664, 332, 340, 170, \_\_, 89, ...  
What number should fill the blank?  
a. 85  
b. 97  
c. 109  
d. 178
- 68.** Look at this series: 0.15, 0.3, \_\_, 1.2, 2.4, ...  
What number should fill the blank?  
a. 4.8  
b. 0.006  
c. 0.6  
d. 0.9
- 69.** Look at this series:  $\frac{1}{9}$ ,  $\frac{1}{3}$ , 1, \_\_, 9, ... What number should fill the blank?  
a.  $\frac{2}{3}$   
b. 3  
c. 6  
d. 27
- 70.** Look at this series: U32, V29, \_\_, X23, Y20, ...  
What number should fill the blank?  
a. W26  
b. W17  
c. Z17  
d. Z26



## QUESTIONS

**71.** Look at this series: J14, L16, \_\_, P20, R22, . . .

What number should fill the blank?

- a. S24
- b. N18
- c. M18
- d. T24

**72.** Look at this series: F2, \_\_, D8, C16, B32, . . .

What number should fill the blank?

- a. A16
- b. G4
- c. E4
- d. E3

**73.** Look at this series: V, VIII, XI, XIV, \_\_, XX, . . .

What number should fill the blank?

- a. IX
- b. XXIII
- c. XV
- d. XVII

**74.** Look at this series: XXIV, XX, \_\_, XII, VIII, . . .

What number should fill the blank?

- a. XXII
- b. XIII
- c. XVI
- d. IV

**75.** Look at this series: VI, 10, V, 11, \_\_, 12, III, . . .

What number should fill the blank?

- a. II
- b. IV
- c. IX
- d. 14

► **Set 5** (Answers begin on page 104.)

Another type of sequence question involves a series of letters in a pattern. Usually, these questions use the letters' alphabetical order as a base. To make matters more complicated, sometimes subscript numbers will be thrown into the letter sequence. In these series, you will be looking at both the letter pattern and the number pattern. Some of these questions ask you to fill the blank in the middle of the series; others ask you to add to the end of the series.

- 76.** QPO NML KJI \_\_\_\_\_ EDC  
 a. HGF  
 b. CAB  
 c. JKL  
 d. GHI
- 77.** JAK KBL LCM MDN \_\_\_\_\_  
 a. OEP  
 b. NEO  
 c. MEN  
 d. PFQ
- 78.**  $B_2CD$  \_\_\_\_\_  $BCD_4$   $B_5CD$   $BC_6D$   
 a.  $B_2C_2D$   
 b.  $BC_3D$   
 c.  $B_2C_3D$   
 d.  $BCD_7$
- 79.** ELFA GLHA ILJA \_\_\_\_\_ MLNA  
 a. OLPA  
 b. KLMA  
 c. LLMA  
 d. KLLA
- 80.**  $P_5QR$   $P_4QS$   $P_3QT$  \_\_\_\_\_ PQV  
 a. PQW  
 b.  $PQV_2$   
 c.  $P_2QU$   
 d.  $PQ_3U$
- 81.** CMM EOO GQQ \_\_\_\_\_ KUU  
 a. GRR  
 b. GSS  
 c. ISS  
 d. ITT
- 82.** QAR RAS SAT TAU \_\_\_\_\_  
 a. UAV  
 b. UAT  
 c. TAS  
 d. TAT
- 83.** DEF  $DEF_2$   $DE_2F_2$  \_\_\_\_\_  $D_2E_2F_3$   
 a.  $DEF_3$   
 b.  $D_3EF_3$   
 c.  $D_2E_3F$   
 d.  $D_2E_2F_2$
- 84.** SCD TEF UGH \_\_\_\_\_ WKL  
 a. CMN  
 b. UJI  
 c. VIJ  
 d. IJT
- 85.** FAG GAF HAI IAH \_\_\_\_\_  
 a. JAK  
 b. HAL  
 c. HAK  
 d. JAI
- 86.** BCB DED FGF HIH \_\_\_\_\_  
 a. JKJ  
 b. HJH  
 c. IJI  
 d. JHJ
- 87.**  $ZA_5$   $Y_4B$   $XC_6$   $W_3D$  \_\_\_\_\_  
 a.  $E_7V$   
 b.  $V_2E$   
 c.  $VE_5$   
 d.  $VE_7$



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