

Top Important Simplification & Approximation Questions for IBPS PO Pre 2021 –
Hindi Version

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निर्देश (1-5): निम्नलिखित प्रश्नों में (?) के स्थान पर क्या मान आना चाहिए?

1) $\sqrt{529} * 4 + 80$ का 45 % – $19 * 5 = ?$

- A. 33
- B. 37
- C. 45
- D. 41
- E. 29

2) $36 * 7 + 348$ का ? % = $43 * \sqrt{324}$

- A. 120
- B. 130
- C. 140
- D. 150
- E. 110

3) $35 * 8 + 160$ का 30 % + ? * 7 = 433

- A. 12
- B. 15
- C. 18
- D. 21
- E. 24

4) 750 का 16 %+ 400 का ? % = 1140

- A. 320
- B. 375
- C. 280
- D. 255
- E. इनमें से कोई नहीं

5) $(4/9)$ का 3150 + 500 का 48 % = ?2 + 40

- A. 45
- B. 40

C. 42

D. 48

E. इनमें से कोई नहीं

निर्देश (6-10): निम्नलिखित प्रश्नों में (?) के स्थान पर क्या मान आना चाहिए।

6) 290 का 40 %+ $140 * \sqrt{16}$ - 650 का 60 % = ?

- A. 286
- B. 296
- C. 276
- D. 218
- E. 264

7) 800 का 24 % = ? + $17 * \sqrt{49}$ – $1053 \div 39$

- A. 90
- B. 100
- C. 80
- D. 70
- E. 60

8) 720 का 320% + ? + 580 का 220% = 620 का 750%

- A. 1170
- B. 1090
- C. 1110
- D. 1070
- E. 1105

9) $2580/25 * 55 + 485 - 350 = ?$

- A. 5811
- B. 4820
- C. 6210
- D. 7250

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E. इनमें से कोई नहीं

10) $(384 - 720/2)$ का $50\% * 40 = ?$

- A. 825
- B. 480
- C. 925
- D. 638
- E. 352

निर्देश (11-15): निम्नलिखित प्रश्नों में (?) के स्थान पर क्या मान आना चाहिए।

11) 1800 का $135\% + \sqrt{4489} - 56 * 27 = ?$

- A. 985
- B. 865
- C. 950
- D. 988
- E. 892

12) 2400 का $138\% + 600$ का $(50/4) = ?/3$

- A. 36673
- B. 33518
- C. 32789
- D. 31763
- E. 32436

13) 370 का $20\% + 120$ का $25\% = ? * 8$

- A. 11
- B. 12
- C. 10
- D. 13
- E. 9

14) $(0.5)^{12} * (0.0625)^{10} \div (0.25)^8 = (0.5)^?$

- A. 28
- B. 32
- C. 36
- D. 40
- E. 42

15) 980 का $70\% - 200 = ? + 1740$ का 25%

- A. 65
- B. 51
- C. 45
- D. 72
- E. 61

निर्देश (16-20): निम्नलिखित प्रश्नों में (?) के स्थान पर क्या मान आना चाहिए?

16) 480 का $35\% + ? * 13 = \sqrt{121} * (275$ का $12\%)$

- A. 12
- B. 13
- C. 15
- D. 18
- E. 17

17) 800 का $24\% = ? + 17 * 7 - \sqrt{9} * \sqrt{81}$

- A. 90
- B. 100
- C. 80
- D. 70
- E. 60

18) $45/9 \times 9/3 \div 1/82 + 6788 + ? = 12450$

- A. 5574
- B. 6854
- C. 3342

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D. 3546

E. 4432

19) $6775 \times 42 + 8759 \div 95 \times 15 - ? = 155733$

A. 130200

B. 135600

C. 145600

D. 177800

E. 164780

20) 600 का 45% – $(\sqrt{5476} \div 37) \times 150 = ?$

A. -35

B. -40

C. -30

D. -45

E. इनमें से कोई नहीं

निर्देश (21-25): निम्नलिखित प्रश्नों में (?) के स्थान पर क्या मान आना चाहिए?

21) $35 * 8 + 60$ का 150 %+ ? = $10 * \sqrt{625}$

A. 120

B. -150

C. -180

D. -140

E. -120

22) ? का 20 % - $392 \div 14 - 1925 \div 11 = 52$

A. 1350

B. 1275

C. 1160

D. 1085

E. इनमें से कोई नहीं

23) $(2 \frac{5}{7}) \div (3 \frac{2}{9}) \times (203/114) \times 32 = ? - 12$

A. 40

B. 72

C. 60

D. 54

E. इनमें से कोई नहीं

24) 1800 का 45% – 664 + 1500 का 24% + 124 = ?

A. 756

B. 624

C. 724

D. 630

E. इनमें से कोई नहीं

25) 45 का 140 %+ 80 का 165% + 81 = ? * $\sqrt{144}$

A. 30

B. 23

C. 14

D. 26

E. 18

Answer With Explanation

1) उत्तर: A

$\sqrt{529} * 4 + 80$ का 45 % – $19 * 5 = ?$

$92 + 36 - 95 = ?$

$33 = ?$

2) उत्तर: D

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$$36 * 7 + 348 \text{ का } ? \% = 43 * \sqrt{324}$$

$$252 + 348 \text{ का } ? \% = 43 * 18$$

$$348 \text{ का } ? \% = 522$$

$$? = 150$$

3) उत्तर: B

$$35 * 8 + 160 \text{ का } 30 \% + ? * 7 = 433$$

$$280 + 48 + ? * 7 = 433$$

$$? * 7 = 105$$

$$? = 15$$

4) उत्तर: D

$$750 \text{ का } 16 \% + 400 \text{ का } x \% = 1140$$

$$(16/100)*750 + (x/100)*400 = 1140$$

$$120 + 4x = 1140$$

$$4x = 1140 - 120$$

$$4x = 1020$$

$$x = 255$$

5) उत्तर: B

$$(4/9) \text{ का } 3150 + 500 \text{ का } 48 \% = x^2 + 40$$

$$(4/9)*3150 + (48/100)*500 - 40 = x^2$$

$$x^2 = 1400 + 240 - 40 = 1600$$

$$x = 40$$

6) उत्तर: A

$$290 \text{ का } 40 \% + 140 * \sqrt{16} - 650 \text{ का } 60 \% = ?$$

$$116 + 560 - 390 = ?$$

$$? = 286$$

7) उत्तर: B

$$800 \text{ का } 24 \% = ? + 17 * \sqrt{49} - 1053 \div 39$$

$$192 = ? + 119 - 27$$

$$? = 100$$

8) उत्तर: D

$$720 \text{ का } 320\% + ? + 580 \text{ का } 220\% = 620 \text{ का } 750\%$$

$$2304 + ? + 1276 = 4650$$

$$? = 1070$$

9) उत्तर: A

$$2580/25 * 55 + 485 - 350 = ?$$

$$\Rightarrow 5676 + 485 - 350$$

$$\Rightarrow 5811$$

10) उत्तर: B

$$\Rightarrow (384 - 360) \text{ का } 50\% * 40$$

$$\Rightarrow 480$$

11) उत्तर: A

$$1800 \text{ का } 135\% + \sqrt{4489} - 56 * 27 = ?$$

$$(135/100)*1800 + 67 - 1512 = ?$$

$$? = 985$$

12) उत्तर: E

$$2400 \text{ का } 138\% + 600 \text{ का } (50/4) = ?/3$$

$$3312 + 7500 = ?/3$$

$$10812 = ?/3$$

$$? = 32436$$

13) उत्तर: D

$$370 \text{ का } 20\% + 120 \text{ का } 25\% = ? * 8$$

$$74 + 30 = ? * 8$$

$$? = 13$$

14) उत्तर: C

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$$(0.5)^{12} * (0.0625)^{10} \div (0.25)^8 = (0.5)^?$$

$$(0.5)^{12} * (0.5)^{40} \div (0.5)^{16} = (0.5)^?$$

$$(0.5)^{12 + (40 - 16)} = (0.5)^?$$

$$(0.5)^{36} = (0.5)^?$$

$$? = 36$$

15) उत्तर: B

$$980 \text{ का } 70\% - 200 = ? + 1740 \text{ का } 25\%$$

$$686 - 200 = ? + 435$$

$$? = 51$$

16) उत्तर: C

$$480 \text{ का } 35\% + ? * 13 = \sqrt{121} * (275 \text{ का } 12\%)$$

$$168 + ? * 13 = 363$$

$$? * 13 = 195$$

$$? = 15$$

17) उत्तर: B

$$800 \text{ का } 24\% = ? + 17 * 7 - \sqrt{9} * \sqrt{81}$$

$$192 = ? + 119 - 27$$

$$? = 100$$

18) उत्तर: E

$$5 * 246 + 6788 + ? = 12450$$

$$? = 12450 - 8018 = 4432$$

19) उत्तर: A

$$284550 + 92.2 * 15 - ? = 155733$$

$$? = 284550 + 1383 - 155733 = 130200$$

20) उत्तर: C

$$600 \text{ का } 45\% - (\sqrt{5476} \div 37) * 150 = ?$$

$$270 - (74/37) * 150 = ?$$

$$270 - 300 = ?$$

$$-30 = ?$$

21) उत्तर: E

$$35 * 8 + 60 \text{ का } 150\% + ? = 10 * \sqrt{625}$$

$$280 + 90 + ? = 250$$

$$? = -120$$

22) उत्तर: B

$$x \text{ का } 20\% - 392 \div 14 - 1925 \div 11 = 52$$

$$(20/100) * x - (392 / 14) - (1925 / 11) = 52$$

$$(20/100) * x = 52 + 28 + 175$$

$$(20/100) * x = 255$$

$$x = 255 * (100 / 20) = 1275$$

23) उत्तर: C

$$(2 \frac{5}{7}) \div (3 \frac{2}{9}) * (203/114) * 32 = x - 12$$

$$x = (19/7) * (9/29) * (203/114) * 32 + 12$$

$$x = 60$$

24) उत्तर: D

$$1800 \text{ का } 45\% - 664 + 1500 \text{ का } 24\% + 124 = ?$$

$$\Rightarrow 45/100 * 1800 - 664 + 24/100 * 1500 + 124 = ?$$

$$\Rightarrow 810 - 664 + 360 + 124 = ?$$

$$\Rightarrow 630 = ?$$

25) उत्तर: B

$$63 + 132 + 81 = ? * 12$$

$$? = 23$$

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