

NORTHEAST PSC

(Decimal)

(By Amarjeet Sir)

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Q1. $0.32\bar{1}$

[APSSB Forester 2022]

(a) $\frac{289}{900}$

(b) $\frac{289}{990}$

(c) $\frac{32}{99}$

(d) $\frac{16}{45}$

Q2. When $0.232323\dots$ is converted into a fraction then the result is

[APSSB LDC 2024]

(a) $\frac{1}{5}$

(b) $\frac{2}{9}$

(c) $\frac{23}{99}$

(d) $\frac{23}{100}$

Q3. $\frac{0.009}{?} = 0.01$

[APSSB LDC 2024]

(a) 0.0009

(b) 0.09

(c) 0.9

(d) 9

Q4. Value of $0.1 \times 10 \times 0.001 \times 1000$ is

[APSSB LDC 2023]

(a) 1

(b) 0.1

(c) 10

(d) None

Q5. The value of 0.5×0.05 is

[APSSB CLDCE Driver 2022]

(a) 0.25

(b) 2.50

(c) 25

(d) 0.025

Q6. The decimal 0.6 as a fraction is

[APSSB LDC 2021]

(a) $\frac{1}{6}$

(b) $\frac{3}{6}$

(c) $\frac{3}{5}$

(d) None of these

Q7. Expressing 20 paise in the decimal form, we get

[APSSB LDC 2021]

(a) 0.20 rupee

(b) 0.5 rupee

(c) 0.02 rupee

(d) 0.10 rupee

Q8. If Mr. Bean spends Rs. 35.75 for a book and Rs. 34.25 for another book, the total amount spent by him is

[APSSB LDC 2021]

(a) Rs. 71

(b) Rs. 69

(c) Rs. 70

(d) None of these

Q9. The Value of $18.5 - 6.79$ is

[APSSB LDC 2021]

(a) 10.70

(b) 11.71

(c) 12.71

(d) None of these

Q10. $0.75 + 2 + 10.25 =$

[APSSB LDC 2020]

(a) 12

(b) 14

(c) 13

(d) 12.95

Q11. Express 0.04 as a fraction.

[APSSB LDC 2022]

(a) $\frac{4}{90}$

(b) $\frac{1}{25}$

(c) $\frac{4}{10}$

(d) None of these

Q12. When 0.232323... is converted into a fraction.

[APSSB Forest Guard 2022]

(a) $\frac{1}{5}$

(b) $\frac{23}{100}$

(c) $\frac{23}{99}$

(d) $\frac{2}{9}$

Q13. 0.333... as a fraction is

[APSSB Fireman & Mineral Guard 2023]

(a) $\frac{3}{10}$

(b) $\frac{33}{100}$

(c) $\frac{1}{3}$

(d) None of these

Q14. $\frac{9}{25}$ as a decimal is

[APSSB Fireman & Mineral Guard 2023]

(a) 0.90

(b) 0.36

(c) 0.25

(d) None of these

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Q15. The recurring decimal 0.333... is same as

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[APSSB CGL 2023]

(a) $\frac{3}{10}$

(b) $\frac{3}{100}$

(c) $\frac{1}{3}$

(d) None of these

Q16. Which of the following is equal to $1.\overline{27}$?

[APSSB CGL 2022]

(a) $\frac{19}{11}$

(b) $\frac{12}{11}$

(c) $\frac{15}{11}$

(d) $\frac{14}{11}$

Q17. $0.8 + 0.4 + 0.5 + 0.7$ is equal to

[APSSB CGL 2022]

(a) 2.4

(b) $2\frac{5}{9}$

(c) $2\frac{2}{3}$

(d) $2\frac{3}{9}$