



Exams : UPSC, SSC, Railway, Banking, Police Teaching, Defense & All Government Job Recruitment Exams
Study Material : Current A°airs, GK, General Studies, Reasoning, Mathematics, English, Hindi etc.

$$€ \bullet, f, \dots, \#^{\frac{q}{100}} \check{S}^{\frac{q}{100}} \mid \dots, \# < \mathbb{E} \mid \hat{\cdot}, \mathbb{E}^{\frac{q}{100}} \check{Z} f^{\frac{q}{100}} \#$$

€•,

$$\begin{aligned} & \epsilon \cdot , f , , , , , + \cdot \ddagger ^{\wedge } \% _{00} , \S \cdot < \mathbb{E} \cdot \check{Z} \bullet \bullet ' \cdot f ' \cdot \bullet " - \cdot f \sim f ^{TM} f - \S _{...} \sim \bullet \cdot f \cdot \bullet " , , > \mathfrak{A} ^{TM} > f \cdot , " \check{Z} \cdot < - \ddot{Y} _i \mid \mathbb{E} _{...} \sim \bullet \cdot f \cdot \bullet " \\ & , , , , , \mathfrak{A} ^{TM} \mathfrak{F} ^{\wedge } - " _i \end{aligned}$$

€ • , • • f • Ž f % ‡

...-§-< " f©f ££" •- a f« • • f« •- "TM"-

1. $\text{TM}\forall \bullet \text{C}$ 2. $\text{TM}-(\text{R})^\wedge$ 3. $-\neg \sim$ 4. $\dots^\wedge -\neg \sim$

1. ‘ ’ “ ” • • ¯ • Ÿ • • ˆ • € ~ “ ” • — ... — § — < € £ † , § , — , 2TM — “TM — , ^ — † ¥ • € • — Ž fTM — ; ~ Ÿ — “ • € , ‘ ¯TM • f †
2. ‘ , ^ — • • ¯ • Ÿ • • ˆ “ ” • — • • μ ¶ — Ž • « ... — § — < € £ • , 2TM — “TM — , ^ — † — ® ^ • — Ž fTM — ; ~ Ÿ — ~ < “ , « fTM †
3. , € ~ • ~ “ ” • — — “ ” • < ... ^ ... “ § % ¶ ¶ “ ... Ž , § , f • — < “ , ¶ “ ... Ž , § • — § — < € £ . Ž , — € — , — “ < “ • — • — Ž fTM — ; ~ Ÿ — . 1 ° • < , Ž / ° < †
4. † — , € ~ • ~ “ ” • — ... ^ — “ < “ f © f » — • — § — < € £ ° , — , ^ — “ < “ • — • — Ž fTM — ; ~ Ÿ — . □ • f , € / □ † † †

™ Šŧ—f æ...,„Œ Ž•ž (Multiple Choice Questions)

Ques. 1: $\ddot{Y} \dots \text{ " } \frac{\%}{i} + f \text{ " } \check{Z} f \frac{\%}{\pm} f \frac{\%}{\infty} \text{ € } \bullet, \check{\text{€}}$

- ☐ (A) $\bullet \frac{1}{4}f$
☐ (B) $\bullet \frac{1}{2}f$
☐ (C) $\bullet \frac{1}{4}f$



Exams : UPSC, SSC, Railway, Banking, Police Teaching, Defense & All Government Job Recruitment Exams
Study Material : Current Affairs, GK, General Studies, Reasoning, Mathematics, English, Hindi etc.

☐ (D) $\frac{3}{4}, f$

Ques. 2: $\frac{1}{2}f + \frac{1}{4}f = \frac{3}{4}f$, $\frac{1}{2}f$

- ☐ (A) $\frac{3}{4}, f$
☐ (B) $\frac{1}{2}, \frac{1}{4}$
☐ (C) $\frac{1}{4}f$
☐ (D) $\frac{1}{2}f$

Ques. 3: $\frac{1}{2}f + \frac{1}{4}f = \frac{3}{4}f$, $\frac{1}{2}f$

- ☐ (A) $\frac{1}{2}f$
☐ (B) $\frac{1}{4}f$
☐ (C) $\frac{1}{2}, \frac{1}{4}$
☐ (D) $\frac{3}{4}, f$

Ques. 4: $\frac{1}{2}f + \frac{1}{4}f = \frac{3}{4}f$, $\frac{1}{2}f$

- ☐ (A) $\frac{3}{4}, f$
☐ (B) $\frac{1}{4}f$
☐ (C) $\frac{1}{2}, \frac{1}{4}$
☐ (D) $\frac{1}{2}f$

Ques. 5: $\frac{1}{2}f + \frac{1}{4}f = \frac{3}{4}f$, $\frac{1}{2}f$

- ☐ (A) $\frac{1}{4}f$
☐ (B) $\frac{1}{2}f$
☐ (C) $\frac{3}{4}, f$



Exams : UPSC, SSC, Railway, Banking, Police Teaching, Defense & All Government Job Recruitment Exams
Study Material : Current A°airs, GK, General Studies, Reasoning, Mathematics, English, Hindi etc.

○ (D) ... ^ " ⑥ 1/2

Ques. 6: Ý “, ‡i †f “ Žf%‡ f% €•, š€

- ☐ (A) ...¹/₂
- ☐ (B) ...³/₄, f
- ☐ (C) • ¹/₄f
- ☐ (D) • ¹/₈f

Ques. 7: ÝŒŠ; †f “ Žf%‡ f% €•, š€

- ☐ (A) $\cdot \frac{1}{4}f$
☐ (B) $\cdot \frac{1}{2}f$
☐ (C) $\cdot \frac{3}{4}f$
☐ (D) $\cdot f$

Ques. 8: $\ddot{Y} \frac{\%}{100} \text{ „ } i \text{ † } f \text{ ″ } \check{Z} f \frac{\%}{100} \pm f \frac{\%}{100} \text{ € } \bullet, \check{s} \text{ €}$

- ☐ (A) $\bar{c}, f^a$
☐ (B) $\dots \oplus \frac{1}{2}$
☐ (C) $\bullet \text{ of } \text{¢}$
☐ (D) $\dots \frac{3}{4}, f$

Ques. 9: $\ddot{Y} < S \cdot j + f$ “ $\check{Z} f \frac{\%}{\pm} f \frac{\%}{\infty} \text{€} \cdot$, $\check{\text{€}}$

- ☐ (A) $\dots \frac{3}{4} f$
☐ (B) $\bullet \frac{1}{4} f$
☐ (C) $\dots \hat{} \text{''} \oplus \frac{1}{2}$



Join : [tuition_course](#) +91 7454036072 @TuitionCourse

Exams : UPSC, SSC, Railway, Banking, Police Teaching, Defense & All Government Job Recruitment Exams
Study Material : Current Affairs, GK, General Studies, Reasoning, Mathematics, English, Hindi etc.

☐ (D) $\frac{1}{2}f$

Ques. 10: If $f(x) = \frac{1}{x^2}$, then $f'(x)$ is

☐ (A) $\frac{1}{x^3}$

☐ (B) $-\frac{1}{x^3}$

☐ (C) $\frac{1}{4x}$



Exams : UPSC, SSC, Railway, Banking, Police Teaching, Defense & All Government Job Recruitment Exams
Study Material : Current Affairs, GK, General Studies, Reasoning, Mathematics, English, Hindi etc.

☐ (D) $\frac{3}{4}, f$

Ques. 14: If $\frac{3}{4}, f$ is a solution of the equation $\frac{x}{4} + \frac{y}{2} = 1$, then the value of f is

- ☐ (A) $\frac{3}{4}, f$
☐ (B) $\frac{1}{4}, f$
☐ (C) $\frac{1}{2}, f$
☐ (D) $\frac{3}{4}, f$

Ques. 15: If $\frac{3}{4}, f$ is a solution of the equation $\frac{x}{4} + \frac{y}{2} = 1$, then the value of f is

- ☐ (A) $\frac{1}{4}, f$
☐ (B) $\frac{1}{2}, f$
☐ (C) $\frac{3}{4}, f$
☐ (D) $\frac{3}{4}, f$

Ques. 16: If $\frac{3}{4}, f$ is a solution of the equation $\frac{x}{4} + \frac{y}{2} = 1$, then the value of f is

- ☐ (A) $\frac{3}{4}, f$
☐ (B) $\frac{1}{4}, f$
☐ (C) $\frac{3}{4}, f$
☐ (D) $\frac{1}{2}, f$

Ques. 17: If $\frac{3}{4}, f$ is a solution of the equation $\frac{x}{4} + \frac{y}{2} = 1$, then the value of f is

- ☐ (A) $\frac{1}{4}, f$
☐ (B) $\frac{3}{4}, f$
☐ (C) $\frac{1}{2}, f$



Join :  [tuition_course](https://t.me/tuition_course)  +91 7454036072  @TuitionCourse

Exams : UPSC, SSC, Railway, Banking, Police Teaching, Defense & All Government Job Recruitment Exams
Study Material : Current Affairs, GK, General Studies, Reasoning, Mathematics, English, Hindi etc.

○ (D) $\frac{3}{4}$, f