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Que.1. f_{μ} is the μ -th Fourier coefficient of f . If f is a function on \mathbb{R} with period 1, then $f_{\mu} = 0$ for all $\mu \neq 0$. Is this statement true or false?

Ans. 1. True

Que.2. In 2018, the Government of India announced the creation of a new ministry. Which ministry was it?

Ans. 2. Ministry of Skill Development and Entrepreneurship

Que.3. SEBEX 2 is a new initiative launched by the Government of India. What is its main objective?

Ans. 3. To promote the use of renewable energy in the industrial sector

Que.4. The Government of India has announced a new scheme to support small businesses. What is the name of the scheme?

Ans. 4. MSMEs

Que.5. The Government of India has announced a new scheme to support the agricultural sector. What is the name of the scheme?

Ans. 5. Kisan Credit Card

Que.6. The Government of India has announced a new scheme to support the education sector. What is the name of the scheme?

Ans. 6. Digital India

Que.7. The Government of India has announced a new scheme to support the health sector. What is the name of the scheme?

Ans. 7. Ayushman Bharat

Que.8. The Government of India has announced a new scheme to support the environment. What is the name of the scheme?

Ans. 8. Green India

Que.9. The Government of India has announced a new scheme to support the infrastructure sector. What is the name of the scheme?

Ans. 9. Bharatmala

Que.10. The Government of India has announced a new scheme to support the social sector. What is the name of the scheme?

Ans. 10. Pradhan Mantri Aardram Mission

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Ans. 60,118 Š•¥Ě Ì Ž†š

Ans. $1.5 \times 10^{-2} \pm \frac{1}{2} \times 10^{-2}$

Ans. $\text{E}, \text{O} \vdash \text{Š} \vdash \text{Å} \cdot \text{Š}, \text{I} \vdash \text{Š}, \text{I}, \text{j} \vdash \text{Ž} \vdash' \cdot \text{E}, \sim \vdash (\text{MoSPI})\text{š}$

Ans: 1. 10' 2. 10' 3. 10' 4. 10' 5. 10' 6. 10' 7. 10' 8. 10' 9. 10' 10. 10' 11. 10' 12. 10' 13. 10' 14. 10' 15. 10' 16. 10' 17. 10' 18. 10' 19. 10' 20. 10' 21. 10' 22. 10' 23. 10' 24. 10' 25. 10' 26. 10' 27. 10' 28. 10' 29. 10' 30. 10' 31. 10' 32. 10' 33. 10' 34. 10' 35. 10' 36. 10' 37. 10' 38. 10' 39. 10' 40. 10' 41. 10' 42. 10' 43. 10' 44. 10' 45. 10' 46. 10' 47. 10' 48. 10' 49. 10' 50. 10' 51. 10' 52. 10' 53. 10' 54. 10' 55. 10' 56. 10' 57. 10' 58. 10' 59. 10' 60. 10' 61. 10' 62. 10' 63. 10' 64. 10' 65. 10' 66. 10' 67. 10' 68. 10' 69. 10' 70. 10' 71. 10' 72. 10' 73. 10' 74. 10' 75. 10' 76. 10' 77. 10' 78. 10' 79. 10' 80. 10' 81. 10' 82. 10' 83. 10' 84. 10' 85. 10' 86. 10' 87. 10' 88. 10' 89. 10' 90. 10' 91. 10' 92. 10' 93. 10' 94. 10' 95. 10' 96. 10' 97. 10' 98. 10' 99. 10' 100. 10'

Que.15. ' £ C B D T x • Ä 0!3 3 | ‡ Ê Ä x • " ^, ~ • ' ^ Š ‡, -





Ans. 65 Žš; " Š • ĩ , ‡ , " ‡ , š

Que.40. «,•"†† €', ' > | ž' † €₉₀, • α, ~† • Š[†] €† " Š' † Š', ^• ~ Š†-

Ans. $\ddot{z}'' \sim \dots$

Que.41. $\frac{1}{2} \times 2024 \div 2 = ?$

Ans. 27 ' ~,™ ℰ%,,• | ~ · - | ~ · · ®¢, ' ¾ž• ´ ʘ "¥ •", "š

Que.42. •, ©, •, ' -E, ' »«, • " Š ' †³ • ££™ Š £, ¢ Š- £, £-•, ^Š†,-

Ans. 800 „ Š £••£ „ Š ^~ £š

Que.43. • " ~ , Ä à • " , • Å • , • ÿ ‡ ' ^ • ~ - , , Š - £ , Š , ‡ • ' ~ Š ‡ , ' ‡ , -

Ans. • ^ " ~ , Ä à ^ • ‡ ¾ Š ¥ £ ´ • " • ' , > Š ^ ~ £ £ ¨ • Š , ‡ © • š

Que.44. $\int_0^{\pi} \sin x dx$

Ans. 1.32 Š•¥Ě Ì Ž†Š, •-•Š' - ,š

Que.45. •' , ' >•[^]‡, Št ž" ~ † Š- † † •,óŠ ~ ¶.‰ Št-

Ans. • $\hat{=}$ ‡, Š† ž" ~ † £†£' ' † •, 0Šš

Que.46. Ū, •Ō• ÄÖ% . ‡, ‡, ~ ‡ Š 15žœÑ‡ . ‡, ‡, °† Š °ž •œŠƎ˘ ‡ „ Š‡, ¨ ‡, -

Ans. $\frac{1}{2} \eta \cdot \ddot{\tau}, \dot{\tau} \cdot \ddot{Y}_j \cdot \ddot{a}'' \cdot \odot' \quad \mathbb{E}, \odot \ddot{\tau}$

Que.47. ' ' † 1 Æ ' > £' ž†££ •œ‡, ÄÉ~Õ' †ž Ž, ¼ •Ö†-

Ans. 29 ' Ě " Š 40.1% Ž, ^šš Ž, ¼ Š € , ¢ 2.47 ~ , Ō Š • Ě Ì ž†š

Que.48. Š Ć Ć^{©a} ' >«, " †† × ~ Ć Š Ć Š Ć, † • Ć † †, † Š Š Š Š ° ž • Ć, † •, † Š †-

Ans. • †Ž†£†£~ š

Que.49. ŠŸ Š Äà • † Š ° ž • œž, ÓŒ ž•Š, • ^ŠŒ' >' †" , -

Ans. €Ž' , Š~ ©~ š

Que.50. $\hat{Z} \in \times \sim \textcircled{C} \check{S} \bullet \alpha \textcircled{2} \textcircled{E} \bullet \textcircled{R} \textcircled{+} \textcircled{+} \bullet \sim \check{S}, ' \textcircled{y} \times \check{Z} \check{S} \textcircled{-} \check{S} \bullet \textcircled{'} \textcircled{-}$

Ans. '†•' %¥ŽĚ,š



How can I get monthly current a€airs?

[illegible]

Whose monthly current a€airs is best?

Yojana. EPW or Economic and Political Weekly. Down to Earth. Kurukshetra. Pratiyogita Darpan. Chronicle. The Economic Times. Science Reporter UPSC Magazine.

Which is best for current affairs?

ॐ•ॐ•ॐ† Š • " <ŽŽŸ;äŸ" "Ê- The Hindu. The Indian Express. Yojana Magazine. Kurukshetra Magazine. Press Information Bureau. Rajya Sabha TV.

- ☐ (A) \bullet, \cdot, f, \dots
☐ (B) $\hat{A}, \hat{I}, \cdot, \alpha, \gamma$
☐ (C) $\wedge, \sim, \cdot, \cdot, \frac{1}{2}$
☐ (D) $\wedge, \bullet, \cdot, \cdot$

- ☐ (A) $\tilde{z} \in \mathbb{A} \cdot {}^3 \cdot \check{S}, \dagger \tilde{Z} \ll, \ddot{\cdot}$
☐ (B) $\check{S} \check{Z} \sim \tilde{z} \in \mathbb{A}$
☐ (C) $\check{S} \check{Z} \sim {}^3 \cdot \check{S}, \dagger \tilde{Z} \ll, \ddot{\cdot}$
☐ (D) ${}^{\textcircled{R}} \mathbb{C}, \dagger \ddagger \check{Z} \textcircled{0}, \ddagger \ddot{\cdot}$



- ☐ (A) $\hat{Z}\hat{I} \dagger \mathring{A} \cdot " \check{S}' \dagger \check{S} \dagger \mathfrak{E} ", \dagger "$,
- ☐ (B) $\check{S}\check{Y}^{\text{TM}} \bullet \bullet \bullet ' " \dagger \odot$
- ☐ (C) $\check{S}\check{Z} \sim \hat{Z}\hat{I} \dagger \dagger \mathfrak{E} ", \dagger "$,
- ☐ (D) $\check{S}\check{Z} \sim " \check{S}' \dagger \check{S} \dagger \mathfrak{E} ", \dagger "$,

- ☐ (A) $\bullet \frac{1}{2} \hat{\cdot} \odot'$
- ☐ (B) $" \P \check{S} \dagger$
- ☐ (C) $\check{S}\hat{A} " \dagger$
- ☐ (D) $\mathfrak{E} \ll \dagger \hat{Z}\check{S}\acute{E}\check{Z} \mathfrak{E} " \dagger$

- ☐ (A) $\check{z} \dagger, \check{z} \cdot \mathring{A} \cdot ' \sim \check{Z}, \dagger \check{z} \cdot \check{Z} " \mid$
- ☐ (B) $\dagger \mathring{a}$
- ☐ (C) $^3 \hat{\cdot} \P \check{S} \cdot \odot \dagger$
- ☐ (D) $\check{O} \sim \mathfrak{x} \hat{''} \dagger \check{Y} \hat{''} " ,$

- ☐ (A) $\ddot{\cdot} , \check{Z} \frac{3}{4} \cdot \mathfrak{a} \odot \cdot ' \succ " \check{S}' \hat{\cdot} \cdot " \hat{Z} \dagger \cdot \check{I} , ' ,$
- ☐ (B) $\check{S}\check{Z} \sim \hat{\cdot} " \cdot \frac{3}{4} \cdot \mathfrak{a} \odot \cdot ' \succ "$
- ☐ (C) $\hat{\cdot} \frac{1}{2} \hat{\cdot} " \sim \cdot \check{S} \cdot \odot \check{S} \cdot ' ,$
- ☐ (D) $\check{S}\check{Z} \sim \mathfrak{E} \cdot \check{S} , \dagger \cdot \mathfrak{x} " \cdot \frac{3}{4} \cdot \mathfrak{a} \odot \cdot ' \succ "$



- ☐ (A) '™ •Ž,Ó†,ÖÅ • Ž•Æ†'
- ☐ (B) ž•, ' >Äž%oo,•
- ☐ (C) Šž~ ‡¥''
- ☐ (D) Š¥™ '™ ž" ~ ' "†©

- ☐ (A) •¹ ,
- ☐ (B) Æ%oo,• Å • •-Æ•
- ☐ (C) ^ ^ ¹ ,
- ☐ (D) ®ž,®ç‡

- ☐ (A) ^ ž^ Å • •¥ ^ ,•
- ☐ (B) Šž~ ^ ž^
- ☐ (C) Šž~ •¥ ^ ,•
- ☐ (D) Š¥™ ••~ ,ž ' "†©

- ☐ (A) '™ " Š' ‡Š
- ☐ (B) ž,•••Š " •†Š
- ☐ (C) ³ ‡, ^ " " •†'
- ☐ (D) Š¥™ ••~ ,ž ' "†©



- ☐ (A) 0.25% $\frac{1}{4}$
- ☐ (B) 0.50% $\frac{1}{4}$
- ☐ (C) 0.25% $\frac{1}{2}$
- ☐ (D) 0.50% $\frac{1}{2}$

- ☐ (A) 50
- ☐ (B) 75
- ☐ (C) 100
- ☐ (D) 120

- ☐ (A) 5 $\frac{1}{2}$
- ☐ (B) 10 $\frac{1}{2}$
- ☐ (C) 15 $\frac{1}{2}$
- ☐ (D) 20 $\frac{1}{2}$

- ☐ (A) $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$
- ☐ (B) $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$ $\frac{1}{2}$



- ☐ (C) Š£~ •," ~
- ☐ (D) ' £x†" •••,"

- ☐ (A) ž, ^Š®" ,'
- ☐ (B) Ā†~ Š,
- ☐ (C) ÓŠ~ £
- ☐ (D) Ò®„ŝ:~ ‡,

- ☐ (A) ' ©~ ¼ Š† Š„,™ •İ,™
- ☐ (B) ' ^•‡¼ Š, £©¹
- ☐ (C) Å àŷ" Š | ž ^ f„ •İ, ‡,
- ☐ (D) Šŷ‡~ , Ő' '

- ☐ (A) â‡,ž,•
- ☐ (B) •¹ ,
- ☐ (C) Šŝ§
- ☐ (D) Ő~

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Ans. ☒, " Š

Que.55. 133 Ž ž Š š Šť • Ÿ • ‚ † Š-Ť Œ ´ " • Š • ö

Ans. ŠŸ Š, „,, ŠŸŠ•,Û,•, ' • ´•ž—Å• ^ ´ ~ ,©š

Que.56. 2023-24 •œŠ¶½¡•¹, Ä<Ž, •' •‡, ¢, –

Ans. 1.26 ~ , Ō Š•¥Ë Ì ž†š

Que.57. ^ŽÂŽ ' ŸŸ^ŒŒ ^•ŽŒ Š• •' , ‡ , ' , " , " _

Ans. 6' \approx , TMŠ

Que.58. $\frac{1}{x^2} = x^{-2}$, $\therefore \frac{d}{dx} x^{-2} = -2x^{-3} = -\frac{2}{x^3}$

Ans. $\zeta \in \langle \tau \tilde{S}^{\sim} \in \cdot y'' \rangle \cdot \langle \hat{Z} f \ddot{S}, \hat{\cdot} \cdot, \dot{\cdot}_j \tilde{S} \cdot' \rangle \succ \tau \tilde{S}, \tau \tilde{S} \cdot \hat{\cdot}'' \ddot{S}$

Que.59. • ¥ • † £ • Š , • ' > " , ~ " † • œ † , • • ~ , Ž ^ Š £ " £

Ans. 8 Š • ' > „ Ě • ^ " ± ¾ Š, ž — | ' ^ Š ‡, š

Que.60. Š- Ą, •> SCO Š, 10Ž, ©•®‡ •', -

Ans. •> , ° £š

Que.61. $\frac{1}{2} \times \frac{3}{4} \times \frac{5}{6} \times \frac{7}{8} \times \frac{9}{10} \times \frac{11}{12} \times \frac{13}{14} \times \frac{15}{16} \times \frac{17}{18} \times \frac{19}{20}$

Ans. [®] • „ j ^ E „ † ^ • ^ ' š

Que.62. ' £ | ^" ^••" NSA Š ° ž •œŠ£' ‡•" ^Š‡, ``‡,-

Ans. $\check{Z}\check{Z}; R\&AW \propto \cdot \tilde{\Theta} \cdot , ^{\wedge'} \odot \cdot \tilde{O} \cdot ' , \check{S}$

Que.63. ' £ 1/2% α°, ' • Ⓐ† Š ° ž • œŠƎ' › ' ž¢ ~ †-

Ans. $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$

Que.64. $\sum_{n=1}^{\infty} \frac{1}{n^2} = \frac{\pi^2}{6}$ is a well known result. Using this result, find the value of $\sum_{n=1}^{\infty} \frac{1}{n^4}$.

Ans. 2[®]Ž, [®]ç± Œ, Ç†± ±Ÿ' , š

Que.65. $\mathbb{E}(\mathbb{E} \cdot \dagger^3 \text{ } ^{\text{TM}} \text{ } , \text{ } \cdot \text{ } \hat{\text{O}} \hat{\text{A}} \dagger \cdot \mathbb{E} \check{\text{S}} \text{ } , \text{ } \mathbb{E} \mathbb{E} \cdot \tfrac{1}{2} \dagger \text{ } \text{Å} \cdot \mathbb{E} \dagger^{\text{TM}} \times \text{ } \check{\text{S}} \text{ } ^{\circ} \check{\text{Z}} \cdot \cdot \hat{\text{S}} \mathbb{E} \text{ } , \text{ } ^{\wedge} \cdot \text{ } ^{\wedge} \check{\text{S}} \dagger \text{ } , \text{ } \cdot \dagger \text{ } , \text{ } -$

Ans. 'Z†' %00EÛ,š

Que.66. $\sim \cdot \check{Z}, \bullet \text{dec}, \ddagger \text{ } \alpha^{\wedge} \sim \sim^{\circ} \text{ } \textcircled{R} \bullet \cdot \check{Z} \cdot \langle, \bullet \sim \cdot \rangle \check{S} \text{E} \bullet \text{ } \check{S} \check{S} \check{t} \mid, \ddagger \text{ } 1 \sim, \check{S} \text{t}$

Ans. 25% of 40 = 10

Que.67. $\text{E}(\text{E} \cdot \dagger^3)^{\text{TM}} > | \check{z}' > {}^{69}\text{Zn}(\text{C}, \check{z}', \wedge \cdot \check{Z}\text{E} \check{z} \cdot \hat{\text{S}}'' \dagger' ^{\text{TM}} \check{z}'' \sim \frac{3}{4} \check{S}_-, | , \check{Z} \cdot \hat{\text{S}}\ddagger, -$

Ans. $\beta \pm, \bullet'' \check{s}$

Que.68. $E^{-3} \text{ m} \{ \ddot{S} \alpha \bullet \odot \sim \cdot \gamma \ddot{S} \text{ Å} \bullet \{ \text{E}^{\text{TM}} \times \ddot{S}^{\circ} \ddot{Z} \bullet \alpha \ddot{S} \text{ E}^{\sim} \bullet \text{E}' , \wedge \bullet \wedge \ddot{S} \ddot{t} , \ddot{t} , -$





Que.96. $\vec{S} = \hat{i} + 3\hat{j} + 5\hat{k}$ and $\vec{r} = 2\hat{i} + 3\hat{j} + 4\hat{k}$. Find the magnitude of the vector $\vec{S} \times \vec{r}$.

Ans. $5\sqrt{2}$

Que.97. A particle moves in a circular path of radius r with a constant speed v . Find the magnitude of the average velocity over one complete revolution.

Ans. Zero

Que.98. A particle moves in a circular path of radius r with a constant speed v . Find the magnitude of the average velocity over one complete revolution.

Ans. Zero

Que.99. A particle moves in a circular path of radius r with a constant speed v . Find the magnitude of the average velocity over one complete revolution.

Ans. Zero

Que.100. A particle moves in a circular path of radius r with a constant speed v . Find the magnitude of the average velocity over one complete revolution.

Ans. Zero