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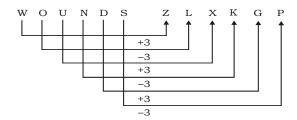
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SSC MOCK TEST - 393 (SOLUTION)

- (1) The logic here is that defect/loss/absence of the first word causes a condition which is 1. described by the second word.
- 2. (1) As,

+3

Similarly,

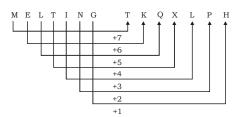


- 3. (2) Arc is a part of Circle, while Petal is a part of Flower.
- 4. (2) Except option (2), second number is divisible by first number.
- 5. (1) Keyboard, Microphone and Webcam are input device, whereas Plotter is output device.
- 6. (2) $R \xrightarrow{+1} S \xrightarrow{+1} J \xrightarrow{+1} U \xrightarrow{+1} \overline{V}$ $O \xrightarrow{-2} M \xrightarrow{-2} K \xrightarrow{-2} I \xrightarrow{-2} G$ $A \xrightarrow{+3} D \xrightarrow{+3} G \xrightarrow{+3} J \xrightarrow{+3} M$ $D \xrightarrow{-4} Z \xrightarrow{-4} V \xrightarrow{-4} R \xrightarrow{-4} N$
- 7. (2) 3125, 3280, 3435, 5220, 5430, 5640, 3320, 3510, 3700 +210 +210 +190 +190
- (4) As, $47 + \sqrt{64} = 55$ 8.

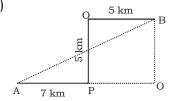
Similarly, $46 + \sqrt{49} = 53$

9. (2) As,

Similarly,



10. (2)



In ΔAOB,

$$AB = \sqrt{\left(AP + PO\right)^2 + \left(OB\right)^2} = \sqrt{\left(7 + 5\right)^2 + \left(5\right)^2} = \sqrt{144 + 25} = \sqrt{169} = 13 \text{ km}$$



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- 11. (1) $125 \div 5 \times 25 + 14 28 + 12 = 23$
 - After changing 5 and 125,

$$125 \div 25 \times 5 + 14 - 28 + 12 = 23$$

$$5 \times 5 + 14 - 28 + 12 = 23$$

$$25 + 14 + 12 - 28 = 23$$

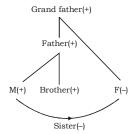
$$23 = 23$$

12. (2) Each row contains 36 plants.

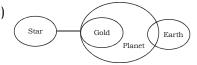
There are 35 gaps between the two corner trees i.e. $(35 \times 3 = 105)$ meters and 4 metrer is left on each side.

Length of the garden = $105 + 4 \times 2 = 113$ m

- 13. (4)
- 14. (2) dj<u>r</u>bc/<u>d</u>jrb<u>c</u>
- 15. (1)



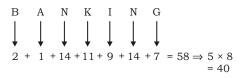
16. (2)



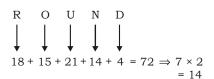
- I. False
- II. False
- III. False

Hence, no conclusion follows.

17. (3) As,



And,



Similarly,

R E M O T E

$$18 + 5 + 14 + 15 + 20 + 5 = 77 \Rightarrow 7 \times 7 = 49$$

- 18. (2)
- 19. (4)
- 20. (3)
- 21. (1) 4. Negligible \rightarrow 2. Negate \rightarrow 1. Negotiation \rightarrow 3. Networking \rightarrow 5. Newspaper
- 22. (3)
- 23. (2) As, $84 77 = 7 \Rightarrow 7 \times 18 = 126$

Similarly, $98 - 66 = 32 \implies 32 \times 18 = 576$

24. (1) $4 \times 3.5 = 14$

$$6 \times 3.5 = 21$$

$$12 \times 3.5 = 42$$

$$20 \times 3.5 = 70$$

25. (2)



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- 27. (2) A natural admixture mineral of Zinc carbonate and hydrous Zinc silicate. Because the two ores are very similar and often occur together, the name calamine was given to the mixture but also incorrectly used for the separate minerals. Calamine lotion is used as a skin protectant and salve.
- 28. (3) Blackheart sometimes appears in the field when the soil is saturated with water or during very hot temperatures, in the majority of cases it affects tubers during their storage or during their transport in hot and badly ventilated conditions.

Long exposure to temperatures of around 0°C can also cause damage.

Blackheart is caused by a lack of oxygen or an excess of CO₂ in the surrounding air which creates an asphyxiating environment.

- 30. (4) Soochipara Falls is situated on the Chaliyar River (Chulika River) in Kerala.
 - It's a three-tiered waterfall in Wayanad's Vellarimala.
 - Sentinel Rock Waterfalls is another name for this waterfall.
- 32. (4) Cretinism causes a mental and physical slowdown in children.
 - Goiter is caused by a deficiency of Iodine in food leading to abnormal enlargement of the thyroid gland.
 - Myxedema causes abnormal metabolism by reducing blood pressure and heartbeat.
- 33. (2) Hydroxyl benzene is also known as Phenol.
 - Phenol is an organic chemical compound having two hydroxyl groups substituted onto a benzene ring.
 - Phenol is primarily used in the production of phenolic resins, disinfectant, antiseptic and manufacturing of nylon and other synthetic fibers.
- 34. (4) Under Article 347 the President of India can direct the legislature to adopt and recognize any language or for the official purpose if he thinks that a popular demand has been made to him.
- 35. (2) Economies of scale refer to the proportionate saving in costs gained by an increased level of production.
- 36. (2) Krishna River-

Krishna River rises at Mahabaleswar in district Satara, Maharashtra in the west and meets the Bay of Bengal at Hamasaladeevi in Andhra Pradesh, on the east coast. It flows through Maharastra, Andhra Pradesh and Karnataka.

Two dams, Srisailam and Nagarjuna Sagar are constructed across the Krishna River. Bhima is a Tributary of the Krishna River and Bhima Dam is built on it.

Nagarjuna Sagar Dam is the world's tallest masonry dam (124 meters).

The river merges into the Bay of Bengal at Hamasaladeevi.

The delta of this river is one of the most fertile regions in India and was the home to ancient Satavahana and Ikshvaku Dynasty kings.

Vijayawada is the largest city on the River Krishna.

Amaravathi dam is built on the river Kaveri.

- 37. (4) Infrared waves are Non-Mechanical Electromagnetic waves.
 - They have wavelength longer than those of visible light.
 - IR is generally have wavelengths from around 1 millimeter to the nominal red edge of the visible spectrum, around 700 nanometers.
- 38. (3) The Battle of Jhansi was fought between Rani Laxmi Bai and Huge Rose on 4th of June 1857.
- 39. (1) This Gurdwara, on the banks of the Sutlej, is situated near the railway tracks and is the place where many Sikhs take the ashes of their deceased to be immersed in the river.
- 40. (1) The first polio vaccine, known as inactivated poliovirus vaccine (IPV) or Salk vaccine, was developed in the early 1950s by American physician Jonas Salk.



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- 41. (3) Hariyali Pariyojana was inaugurated on 27 January 2003

 It aimed on tackling problems of irrigation and drinking water along with boosting tree plantation in rural areas.
- 42. (1) Natural convection, or free convection, occurs due to temperature differences which affect the density, and thus relative buoyancy, of the fluid. Heavier (denser) components will fall, while lighter (less dense) components rise, leading to bulk fluid movement.
- 43. (4) Udometer is an instrument used by meteorologists and hydrologists to collect and measure the amount of liquid precipitation over an area in a predefined area, over a period of time.
- 45. (1) Planning Commission, agency of the government of India established in 1950 to oversee the country's economic and social development, chiefly through the formulation of five-year plans.
- 47. (1) Geologic media capable of yielding sufficient quantities of water to wells or springs are referred to as aquifers, whereas media with relatively low K values are referred to as confining units or aquitards.
- 48. (1) Navegaon Nagzira Tiger Reserve is situated in Maharashtra's Gondia district. It is currently witnessing a slight surge in tiger population.
- 49. (1) A dotted land is a disputed land that does not have a clear ownership documents. The Andhra Pradesh government has recently commenced the removal of dotted lands in the state from prohibited list.
- 50. (3) South Africa is set to manufacture a cost-effective and generic variant of the long-acting cabotegravir (CAB-LA) drug, used for HIV prevention, marking the first time the country produces this medication.
- 51. (2) Let the distance between P and Q be D km and usual speed of the car = x km/hr

Case I,

$$\frac{D}{x} - \frac{D}{x+10} = 1$$

$$D = \frac{x^2 + 10x}{10}$$
(i)

Case II,

$$\frac{D}{x} - \frac{D}{x+2} = 1\frac{3}{4}$$

$$D = \frac{7(x^2 + 20x)}{80}$$
(ii)

Compare both the equations,

$$\frac{x^2 + 10x}{10} = \frac{7x^2 + 140x}{80}$$

$$x^2 - 60x = 0$$

$$x = 60 \text{ kms/hr}$$

$$D = \frac{60^2 + 10 \times 60}{10} = \frac{3600 + 600}{10} = 420 \text{ km}$$

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52. (3) Let the cost price of one table be x and the cost price of one chair be y.

$$3x + 6y = 6000$$

$$3x \times \frac{115}{100} + 6y \times \frac{90}{100} = 6600$$
(ii)

$$345x + 540y = 660000$$

By multiplying equation (i) by 90 and subtract equation (i) from equation (ii),

$$345x + 540y - 270x - 540x = 660000 - 540000$$

$$75x = 120000$$

$$x = \frac{120000}{75} = \text{ } 1600$$

- ∴ Cost price of one table = ₹1600
- 53. (3) $\frac{ax by}{(a + b)(x y)} + \frac{by cz}{(b + c)(y z)} + \frac{cz ax}{(c + a)(z x)}$

Let
$$\frac{x}{a} = \frac{y}{b} = \frac{z}{c} = k \text{ (say)}$$

$$x = ak$$
, $y = bk$ and $z = ck$

$$=\frac{a\left(ak\right)-b\left(bk\right)}{\left(a+b\right)\!\left(ak-bk\right)}+\frac{b\left(bk\right)-c\left(ck\right)}{\left(b+c\right)\!\left(bk-ck\right)}+\frac{c\left(ck\right)-a\left(ak\right)}{\left(c+a\right)\!\left(ck-ak\right)}$$

$$= \frac{a^2k - b^2k}{\left(a + b\right)\left(ak - bk\right)} + \frac{b^2k - c^2k}{\left(b + c\right)\left(bk - ck\right)} + \frac{c^2k - a^2k}{\left(c + a\right)\left(ck - ak\right)}$$

$$=\,\frac{k\left(a^{\,2}\,-\,b^{\,2}\,\right)}{k\left(a\,+\,b\,\right)\!\left(a\,-\,b\,\right)}\,+\,\frac{k\left(b^{\,2}\,-\,c^{\,2}\,\right)}{k\left(b\,+\,c\,\right)\!\left(b\,-\,c\right)}\,+\,\frac{k\left(c^{\,2}\,-\,a^{\,2}\,\right)}{k\left(c\,+\,a\,\right)\!\left(c\,-\,a\right)}$$

$$=\frac{(a+b)(a-b)}{(a+b)(a-b)} + \frac{(b+c)(b-c)}{(b+c)(b-c)} + \frac{(c+a)(c-a)}{(c+a)(c-a)} = 1+1+1=3$$

54. (3) Difference of CI and SI = ₹ 432

$$\left[30000\left(1 + \frac{R}{100}\right)^2 - 30000\right] - \frac{30000 \times R \times 2}{100} = 432$$

Given that, P = ₹ 30000 and T = 2 years

$$30000 \left[1 + \left(\frac{R}{100} \right)^2 + \frac{2R}{100} \right] - 30000 - \frac{30000 \times R \times 2}{100} = 432$$

$$30000 + 30000 \times \frac{R^2}{1000} + \frac{30000 \times 2R}{100} - 30000 - \frac{30000 \times 2R}{100} = 432$$

$$3R^2 = 432$$

$$R^2 = 144$$

55. (2) Let the distance be D km.

Speed of first trip = 80 km/hr

Time for first trip = $\frac{D}{80}$ hours

Speed of second trip = 40 km/hr

Time for second trip = $\frac{D}{40}$ hours

Speed of third trip = 20 km/hr

Time for third trip = $\frac{D}{20}$ hours

Speed of fourth trip = 10 km/hr

Time for fourth trip = $\frac{D}{10}$ hours

.. Average speed = $\frac{\text{Total distance}}{\text{Total time}} = \frac{D + D + D + D}{\frac{D}{80} + \frac{D}{40} + \frac{D}{20} + \frac{D}{10}}$

$$= \frac{4D}{\frac{D+2D+4D+8D}{80}} = \frac{4D}{\frac{15D}{80}} = \frac{4D\times80}{15D} = 21\frac{1}{3} \text{ km / hr}$$

56. (3) $\frac{6x}{3x^2+4x+1} = \frac{1}{4}$

$$3x^2 + 4x + 1 = 24x$$

$$3x^2 + 1 = 20x$$

Now,

$$x + \frac{1}{3x} = \frac{3x^2 + 1}{3x} = \frac{20x}{3x} = \frac{20}{3}$$

$$(:: 3x^2 + 1 = 20x)$$

57. (4) Area of $\triangle ADE = 45 \text{cm}^2$

$$\frac{Ar(\Delta ADE)}{Ar.(\Delta ABC)} = \left(\frac{DE}{AC}\right)^2$$

(The ratio of the area of two similar is equal to the square of the ratio of any pair of the corresponding sides of two similar A)

$$\frac{45}{\text{Ar.}(\Delta ABC)} = \left(\frac{5}{8}\right)^2$$

$$\therefore \text{ Area of } \Delta ABC = \frac{64 \times 45}{25} = 115.2 \text{ cm}^2$$

58. (3)
$$32 \div 12$$
 of $3 \times [15 - (15 - 12) \div 9]$ of $\frac{3}{7} + 4 - 8 \div 2$ of 4

$$=32 \div 36 \times [5-3 \div 9]$$
 of $\frac{3}{4} + 4 - 8 \div 8$

$$=\frac{32}{36} \times \left\lceil 5 - \frac{1}{3} \right\rceil of \frac{3}{4} + 4 - 1 = \frac{32}{36} \times \frac{14}{3} \times \frac{3}{4} + 3$$

$$=\frac{32}{36}\times\frac{7}{2}+3=\frac{28}{9}+3=\frac{55}{9}=6\frac{1}{9}$$

59. (1)
$$5\sin^2\theta - 4\cos\theta - 4 = 0$$

$$5(1-\cos^2\theta)-4\cos\theta-4=0$$

$$5 - 5\cos^2\theta - 4\cos\theta - 4 = 0$$

$$5\cos^2\theta + 4\cos\theta - 1 = 0$$

$$5\cos^2\theta + 5\cos\theta - \cos\theta - 1 = 0$$

$$5\cos\theta(\cos\theta+1)-1(\cos\theta+1)=0$$

$$(5\cos\theta - 1)(5\cos\theta + 1) = 0$$

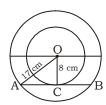
$$\cos\theta = \frac{1}{5} \text{ or } -1$$

$$\sin\theta = \sqrt{1 - \frac{1}{25}} = \sqrt{\frac{24}{25}} = \frac{2\sqrt{6}}{5}$$

$$\cot\theta = \frac{1}{5} \times \frac{5}{2\sqrt{6}} = \frac{1}{2\sqrt{6}}$$

$$\csc\theta = \frac{5}{2\sqrt{6}}$$

$$\therefore \cot \theta + \csc \theta = \frac{1}{2\sqrt{6}} + \frac{5}{2\sqrt{6}} = \frac{6}{2\sqrt{6}} - \frac{3}{\sqrt{6}} \times \frac{\sqrt{6}}{6} = \frac{3\sqrt{6}}{6} = \frac{\sqrt{6}}{2}$$



$$AC = \sqrt{17^2 + 8^2} = \sqrt{289 + 64} = \sqrt{225} = 15 \text{ cm}$$

:.
$$AB = 2 \times 15 = 30 \text{ cm}$$

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61. (2) When wire is bent to form circle $2\pi r = 44$

$$\frac{2 \times 22r}{7} = 44$$

$$r = 7 \text{ cm}$$

Area =
$$\pi r^2 = \frac{22}{7} \times 7 \times 7 = 154 \text{ cm}^2$$

when the wire is bent of form a square $4 \times \text{side} = 44$

Its area =
$$11^2$$
 = 121 cm^2

62. (1) $\sqrt[3]{4} = \sqrt[3 4]{4^4} = \sqrt[12]{256}$

$$\sqrt{2} = {}^{2 \times 6} \sqrt{2^6} = {}^{12} \sqrt{64}$$

$$\sqrt[4]{5} = \sqrt[4 \times 3]{5^3} = \sqrt[12]{125}$$

$$\sqrt[6]{3} = \sqrt[6 \times 2]{3^2} = \sqrt[12]{9}$$

- \therefore In descending order they are $\sqrt[3]{4} > \sqrt[4]{5} > \sqrt{2} > \sqrt[6]{3}$
- 63. (2) A:B:C (Actual ratio) = $\frac{1}{4} : \frac{1}{5} : \frac{1}{6} = 15 : 12 : 10$

Share of C (Actual) =
$$\frac{10}{37}$$
 × 555 = ₹150

Share of C (when wrongly distributed) =
$$\frac{6}{15} \times 555 = ₹222$$

- ∴ Amount in excess received by C = (222 150) = ₹72
- 64. (2) Let T be the required time.

$$\frac{8000 \times 3 \times T}{100} = \frac{6000 \times 5 \times 4}{100}$$

$$\therefore$$
 T = 5 years

65. (3) Let the capacity of the tank = x litres

Quantity of water emptied by the leak in 1 hour = $\frac{x}{25}$ litre

Quantity of water filled by the tap in 1 hour = 180 litre ATQ,

$$\frac{x}{25} - \frac{x}{40} = 180$$

$$\frac{8x-5x}{200}$$
 = 180

$$\frac{3x}{200}$$
 = 180

$$x = 12000$$

: Capacity of tank = 12000 litre

66. (2) Dimension of cuboid = $24 \text{ cm} \times 18 \text{ cm} \times 6 \text{ cm}$

Sides of cube = HCF of 24, 18 and 6 = 6 cm

Total surface are of cuboid = $2(lb + bh + lh) = 2(24 \times 18 + 18 \times 6 + 24 \times 6) \text{ cm}^2$

$$= 2(432 + 108 + 144) \text{ cm}^2$$

$$= 2 \times 684 \text{ cm}^2 = 1368 \text{ cm}^2$$

Total surface area of cube = $6 \times (\text{side})^2 = 6 \times (6)^2 = 216 \text{ cm}^2$

Total surface area of both cubes = (2×216) cm² = 432 cm²

- :. Required ratio = (1368: 432) = 19:6
- 67. (3) We know that,

$$(d_1^2 + d_2^2) = 2(a^2 + b^2)$$

$$26^2 + d_2^2 = 2 (17^2 + 11^2)$$

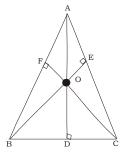
$$576 + d_2^2 = 2 (289 + 121)$$

$$d_0^2 = 820 - 676$$

$$d_{2}^{2} = 144$$

$$d_2 = \sqrt{144} = 12 \text{ cm}$$

68. (2)



'O' is the orthocentre

In
$$\angle BOC = 110^{\circ}$$

Quadrilateral AFOE

$$\angle AFO = \angle AEO = 90^{\circ}$$

$$\angle FOE = \angle BOC = 110^{\circ}$$
 (Vertically opposite angle)

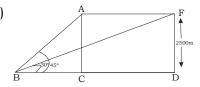
We know that, sum of angles of quadrilateral is 360°

$$\angle AFO + \angle AEO + \angle FOE + \angle FAE = 360^{\circ}$$

$$90^{\circ} + 90^{\circ} + 110^{\circ} + \angle FAE = 360^{\circ}$$

$$\angle FAE = 70^{\circ}$$

69. (2)



In ∆ABC

$$\tan 45^{\circ} = \frac{AB}{BC}$$

$$1 = \frac{2500}{BC}$$

In
$$\land BED$$
,

$$\tan 30^{\circ} = \frac{ED}{BD}$$

$$\frac{1}{\sqrt{3}} = \frac{2500}{BC + CD}$$

$$2500 + CD = 2500\sqrt{3}$$

$$CD = 2500\sqrt{3} - 2500$$

$$CD = 2500(\sqrt{3} - 1)$$

$$\therefore \text{ Speed of the aeroplane} = \frac{2500(\sqrt{3}-1)}{15} \times \frac{18}{5} = 600(\sqrt{3}-1) = \text{km/hr}$$

70. (3) In first bottle ratio of spirit and water = $(3:1) \times 7 = 21:7$

In second bottle ratio of spirit and water = $(5:2) \times 4 = 20:8$

In third bottle ratio of spirit and water = $(11:17) \times 1 = 11:17$

In new mixture ratio of spirit and water = (21 + 20 + 11) : (7 + 8 + 17) = 52 : 32 = 13 : 8

:. Required % =
$$\left(\frac{13}{13+8} \times 100\right)$$
% = $\left(\frac{13}{21} \times 100\right)$ % = $\frac{1300}{21}$ % = 61.9% \approx 62%

71. (3) Annual sales of all companies in FY 2006–07 = (150 + 200 + 225 + 250 + 300) = 1125 lakh Annual sales of all companies in FY 2011–12 = (325 + 350 + 400 + 450 + 500) = ₹ 2025 lakh

$$\therefore \text{ Percentage increase} = \left(\frac{2025 - 1125}{1125} \times 100\right)\% = 80\%$$

72. (4) Honda \rightarrow Sales in FY 2006–07 = 300 lakh and in FY 2011–12 = 400 lakh

Percentage increase in sales = $\frac{400 - 300}{300} \times 100 = 33.33\%$

Maruti \rightarrow Sales in the FY 2006-07 = 250 lakh and in FY 2011-12 = 500 lakh

Percentage increase in sales = $\frac{500 - 250}{250} \times 100 = 100\%$

Tata \rightarrow Sales in FY 2006-07 = 200 lakh and in FY 2011-12 = 325 lakh



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Percentage increase in sales =
$$\frac{325 - 200}{200} \times 100 = 62.5\%$$

Hyundai \rightarrow Sales in FY 2006-07 = 225 lakh and in FY 2011-12 = 350 lakh

Percentage increase in sales =
$$\frac{350 - 225}{225} \times 100 = 55.55\%$$

Toyota \rightarrow Sales in FY 2006-07 = 150 lakh and in FY 2011-12 = 450 lakh

Percentage increase in sales =
$$\frac{450 - 150}{150} \times 100 = 200\%$$

Hence, Toyota recorded highest percentage increase in sales.

73. (2) Average sales of all companies:

In FY 2006-07 =
$$\frac{1}{5}$$
 × (150 + 200 + 225 + 250 + 300) = 225

In FY 2007–08 =
$$\frac{1}{5}$$
 × (200 + 250 + 300 + 350 + 450) = 310

In FY 2008–09 =
$$\frac{1}{5}$$
 × (150 + 250 + 300 + 325 + 350) = 275

In FY 2011-12 =
$$\frac{1}{5}$$
 × (325 + 350 + 400 + 450 + 500) = 405

- : Average minimum sales is in FY 2006-07.
- 74. (3) Total sales of Hyundai and Maruti in FY 2006–07 = (225 + 250) = 475 lakh Total sales of Tata and Honda in FY 2006–07 = (200 + 300) = 500 lakh

Required less% =
$$\left(\frac{500 - 475}{500} \times 100\right)$$
% = 5% less

Hence, total sale of Maruti and Hyundai is 5% less than the total sales of Tata and Honda.

75. (4) Total sale of Honda in 2009-10 = 375

Total sale of Toyota in 2009-10 = 250

∴ Required % =
$$\left(\frac{375 - 250}{250} \times 100\right)$$
% = 50%



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MEANINGS IN ALPHABETICAL ORDER

a very large quantity of something Abundance प्रचुरता अभिमान Arrogance the quality of being arrogant Belligerent hostile and aggressive युद्धरत अनाडी Clumsy awkward in movement or in handling things an inclination to believe that people are motivated क्टिलता Cynicism purely by self-interest; scepticism Dainty delicately small and pretty सुंदर Ferocious savagely fierce, cruel, or violent क्रूर Hallucination an experience involving the apparent माया perception of something not present Hinder create difficulties for (someone or something), बाधा पहुंचाना resulting in delay or obstruction Humility a modest or low view of one's own importance; विनम्रता humbleness अतिशयोक्ति exaggerated statements or claims not meant Hyperbole to be taken literally Illusion a thing that is or is likely to be wrongly perceived माया or interpreted by the senses Impede delay or prevent (someone or something) by बाधा डालना obstructing them; hinder Lucid expressed clearly; easy to understand स्पष्ट अर्थ का Meekness the fact or condition of being meek; नम्रता submissiveness मिथ्या Mendacious not telling the truth; lying किराये का Mercenary (of a person or their behaviour) primarily concerned with making money at the expense of ethics फीका Murky dark and gloomy, especially due to thick mist Obstruct block (an opening, path, road, etc.); be or get रोकना in the way of आर्शीवाद Optimism hopefulness and confidence about the future or the successful outcome of something Pernicious हानिकारक having a harmful effect, especially in a gradual or subtle way Truant a student who stays away from school without कामचोर

leave or explanation



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SSC MOCK TEST - 393 (ANSWER KEY)

76. (1) 77. (1)

78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. (1)

99. (2) 100. (4)

| 1. (1) 2. (1) 3. (2) 4. (2) 5. (1) 6. (2) 7. (2) 8. (4) 9. (2) 10. (2) 11. (1) 12. (2) 13. (4) 14. (2) 15. (1) 16. (2) 17. (3) 18. (2) 19. (4) 20. (3) 21. (1) 22. (3) 23. (2) 24. (1) 25. (2) | 26. (2) 27. (2) 28. (3) 29. (3) 30. (4) 31. (4) 32. (4) 33. (2) 34. (4) 35. (2) 36. (2) 37. (4) 38. (3) 39. (1) 40. (1) 41. (3) 42. (1) 43. (4) 44. (4) 45. (1) 46. (4) 47. (1) 48. (1) 49. (1) 50. (3) | 51. (2)
52. (3)
53. (3)
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67. (3)
68. (2)
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70. (3)
71. (3)
72. (4)
73. (2)
74. (3)
75. (4) |
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|--|---|---|

- 76. (1) The error lies in the statement because of the wrong use of "Form of Verb". We need to replace "Expecting" with "Expected" for making the statement grammatically correct.
- 77. (1) The error lies in the statement because of the wrong use of "Modal verb". We need to replace "Should" with "Must" for making the statement grammatically correct.
- 86. (1) As the subject (farmers) is plural here we need to use a plural verb. "Have/has" is followed by a Past particle form of the verb. "Agreement + with the person/institution" will be the correct use of preposition here. As the chosen option follows all the rules it will be the correct answer.
- 87. (1) As the subject (fire) of the statement is singular we need to use a singular verb (is) here. As the main verb is in the present tense we need to use present participle at the place of the past participle. Hence, we need to replace "shocked" with "shocking". As the chosen option follows all the rules it will be the correct answer.