

Danish Sir's Practice Papers

SSLC MCQ PRACTICE PAPER (July – 2021 Exa

Sub: Maths, Science, Social (40 Marks Each)

Code no. 2106-11



Time: 2 Hour

Total Marks: 120

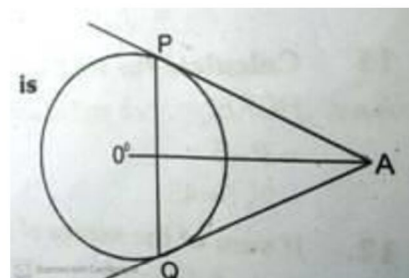
MATHEMATICS

- If the common difference of an AP is 3, then $a_{20} - a_{15}$ is
 (a) 5 (b) 3
 (c) 15 (d) 20
- In figure, QR is a common tangent to the given circles, touching externally at the point T. The tangent at T meets QR at P. If $PT = 3.8$ cm, then the length of QR (in cm) is [2014]
 (a) 3.8 (b) 7.6
 (c) 5.7 (d) 1.9
- If A and B are the points $(-6, 7)$ and $(-1, -5)$ respectively, then the distance 2AB is equal to [2011]
 (a) 13 (b) 26
 (c) 169 (d) 238
- The Maximum number of tangents that can be drawn to a circle from an external point
 (a) 1 (b) 2
 (c) 3 (d) 4
- Write the 'Discriminant' of the quadratic equation $ax^2 + bx + c = 0$
 (a) $b^2 - 4ac$ (b) $A^2 - 2ac$
 (c) $C^2 + 4ac$ (d) $D^2 - 4ac$
- The distance between the point $(4, 3)$ and the Origin is
 (a) 7 Units (b) 25 Units
 (c) 5 Units (d) 6 Units

7. Sec A is same as

- (a) $\sin A$ (b) $\frac{1}{\cos A}$
 (c) $\cos A$ (d) $\frac{1}{\sin A}$

8. In figure AP and AQ are tangents if $|PAQ|=60^\circ$ then $\angle PAQ$ is



- (a) Isosceles triangle (b) Equilateral triangle
 (c) Isosceles right angled triangle (d) Scalene triangle

9. The value of $\cos 48^\circ - \sin 42^\circ$ is

- (a) 0 (b) $\frac{1}{4}$
 (c) $\frac{1}{2}$ (d) 1

10. If the n -th term of an arithmetic progression is $5n + 3$, then 3rd term of the arithmetic progression is

- (a) 11 (b) 18
 (c) 12 (d) 13

11. If the lines drawn to the linear equations of the type $a_1x + b_1y + c_1 = 0$ and $a_2x + b_2y + c_2 = 0$ are coincident on each other, correct relation among the following is

- (a) $\frac{a_1}{a_2} = \frac{b_1}{b_2} = \frac{c_1}{c_2}$ (b) $\frac{a_1}{a_2} \neq \frac{b_1}{b_2} \neq \frac{c_1}{c_2}$
 (c) $\frac{a_1}{a_2} = \frac{b_1}{b_2} \neq \frac{c_1}{c_2}$ (d) $\frac{a_1}{a_2} \neq \frac{b_1}{b_2} = \frac{c_1}{c_2}$



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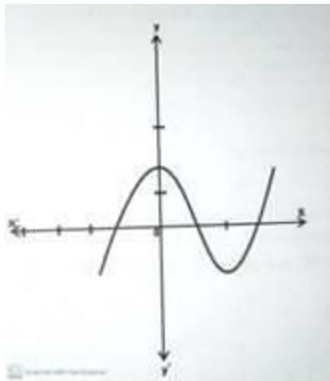
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12. The distance between the origin and co-ordinates of a point (x, y) is

- (a) $x^2 + y^2$ (b) $\sqrt{x^2 - y^2}$
 (c) $x^2 - y^2$ (d) $\sqrt{x^2 + y^2}$

13. In the given graph of $y = P(x)$, the number of zeroes is



- (a) 4 (b) 3
 (c) 2 (d) 7

14. Faces of the cubical die numbered from 1 to 6 are rolled once. The probability of getting an odd number on the top face is

- (a) $\frac{3}{6}$ (b) $\frac{1}{6}$
 (c) $\frac{2}{6}$ (d) $\frac{4}{6}$

15. If $\sin A = \frac{1}{2}$, then the value of $\cot A =$

- (a) $\frac{1}{\sqrt{3}}$ (b) $\sqrt{3}$
 (c) $\frac{\sqrt{3}}{2}$ (d) 1

16. In the angle between two tangents to a circle is 40° then the angle between their radii is

- (a) 90° (b) 10°
 (c) 140° (d) 180°

17. The maximum value of $\sin \theta$ is

- (a) $\frac{2}{\sqrt{3}}$ (b) $\frac{\sqrt{3}}{2}$
 (c) 1 (d) $\sqrt{2}$

18. If $2x + 4y = 10$ and $4x + py = 30$, Then the invalid statement among the following is

- (a) It has unique solution if $p \neq 8$ (b) It has unique solution if $p = 8$
 (c) It has infinitely many solutions for $p = 8$ (d) For $p = 3$ the graph of the above pair of equations is intersecting

19. If $\cos 4\theta = \sin 5\theta$, ($0 \leq \theta \leq 90^\circ$), then the value of θ is

- (a) 90° (b) 10°
 (c) 0° (d) 45°

20. In a sequence $T_n = n^2 - 1$ and $T_n = 35$, then the value of n is

- (a) 6 (b) 36
 (c) 34 (d) -6

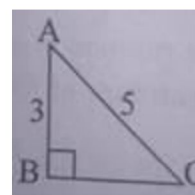
21. Which one of the following sequence is both A.P. and G.P.

- (a) 1, 2, 3, 4 (b) 2, 4, 8, 16, 32, ...
 (c) x, x, x, x, \dots (d) $\frac{x}{2}, \frac{x}{4}, \frac{x}{6}, \dots$

22. The sum of all the first odd 'n' natural numbers is

- (a) $\frac{n}{2} [2a + (n - 1)]$ (b) $\frac{n}{2} (n - 1)$
 (c) n^2 (d) $\frac{n(n + 1)}{2}$

23. In this figure $BC =$

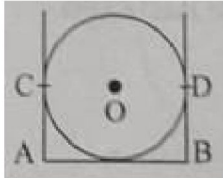


- (a) 3cms (b) 5cms
 (c) 15cms (d) 4cms

24. If the perimeters of two similar triangles are in the ratio of 1:4 then the ratio between their areas will be

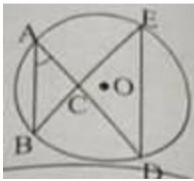
- (a) $\sqrt{2}:1$ (b) 1:2
 (c) 1:4 (d) 1:16

25. In the figure AB, AC and BD are the tangents as shown in the figure, If AB= 'a' cms BD='b'cms then AC =



- (a) 'a' cms (b) 'b' cms
(c) (a-b) cms (d) (a+b) cms
26. In the figure 'O' is the centre of circle.

If $\angle BAD = 40^\circ$, then $\angle BED =$



- (a) 50° (b) 90°
(c) 40° (d) 80°

27. From a point Q, the length of the tangent to a circle is 24 cm and the distance of Q from the centre is 25 cm. The radius of the circle is _____

- (a) 7cm (b) 12cm
(c) 15cm (d) 24.5cm

28. If the distance b/w the points. $(a \cos \theta + b \sin \theta, 0)$ and $(0, \sin \theta - b \cos \theta)$ is

- (a) $a^2 + b^2$ (b) $a + b$
(c) $a^2 - b^2$ (d) $\sqrt{a^2 + b^2}$

29. If 'm' and 'n' are the roots of the equation of $x^2 - 6x + 2 = 0$ then the value of $m^2n + mn^2$ is

- (a) 6 (b) 2
(c) 12 (d) 3

30. The Quadratic equation whose roots are $3 + \sqrt{5}$ and $3 - \sqrt{5}$ is

- (a) $x^2 - 6x + 4 = 0$ (b) $x^2 - 6x - 4 = 0$
(c) $x^2 + 6x - 4 = 0$ (d) $x^2 + 6x + 4 = 0$

31. The sum and $2k^2 = 3k$ respectively are

- (a) $\frac{3}{2}$ and 0 (b) 0 and $\frac{15}{2}$
(c) $\frac{-15}{2}$ and 0 (d) 0 and $\frac{3}{2}$

32. If one of the roots of the equation $x^2 - 6 = x$ is 3 then the other root is

- (a) 2 (b) 3
(c) -2 (d) -3

33. The equation whose roots are $3 + 2\sqrt{5}$ and $3 - 2\sqrt{5}$ is

- (a) $x^2 + 6x + 11 = 0$ (b) $x^2 - 6x + 11 = 0$
(c) $x^2 - 6x - 11 = 0$ (d) $x^2 - x + 11 = 0$

34. If a pole of height 6 m casts a shadow $2\sqrt{3}$ m long on the ground, then the sun's elevation is :

- (a) 30° (b) 60°
(c) 45° (d) 90°

35. If mode of a data is 45, mean is 27, then Median is :

- (a) 30 (b) 27
(c) 33 (d) None

36. If mode = 80 and mean = 110 then the median is :

- (a) 110 (b) 120
(c) 100 (d) 90

37. In a throw of a pair of dice, what is the probability of getting a doublet ?

- (a) $\frac{1}{3}$ (b) $\frac{1}{6}$
(c) $\frac{5}{12}$ (d) $\frac{2}{3}$

38. In a throw of two dice, the probability of getting a sum of 10 is

- (a) $\frac{1}{12}$ (b) $\frac{1}{36}$
(c) $\frac{1}{6}$ (d) $\frac{1}{4}$



39. The probability that a non leap year selected at random will have 53 Tuesdays is ;

- (a) $\frac{1}{7}$ (b) $\frac{2}{7}$
(c) $\frac{3}{7}$ (d) $\frac{4}{7}$

40. The radii of the base of a cylinder and a cone of the same height are in the ratio 3 : 4. The ratio of their volumes is :

- (a) 9 : 8 (b) 9 : 4
(c) 3 : 1 (d) 27 : 16

SCIENCE

1. The inner lining of stomach is protected by one of the following from hydrochloric acid. Choose the correct one

- (a) Pepsin (b) Mucus
(c) Salivary amylase (d) Bile.

2. Coal and petroleum are

- (a) Used in biogas production (b) Fossils fuels
(c) Fuel wood. (d) Inorganic fuel resources

3. A student while observing an embryo of a pea seed in the laboratory listed various parts of the embryo as given below:

Testa, Tegmen, Radicle, Plumule, Micropyle, Cotyledon.

On examining the list the teacher remarked that only three parts are correct.

Select three correct parts from the above list:

[2016]

- (a) Testa, Radicle, Cotyledon (b) Tegmen, Radicle, Micropyle
(c) Cotyledon, Plumule, Testa (d) Radicle, Cotyledon, Plumule

4. Hydrogen gas is not liberated when a metal react with concentrated nitric acid because nitric acid

- (a) Does not contain hydrogen atoms (b) Oxidizes itself
(c) Oxidizes hydrogen to form water (d) Is a strong reducing agent and gain hydrogen

5. At the time of interview, the heart beat often becomes faster due release of

- (a) FSH (b) LH
(c) Adrenaline (d) Thyroxine.

6. The hormone in plants which makes the leaf whirling

- (a) Auxin (b) Gibberelin
(c) Cytokimin (d) Abscisic acid

7. A ray of light travelling in water falls at right angles to the boundary of a parallel-sided glass block. The ray of light :

- (a) is refracted towards the normal (b) is refracted away from the normal
(c) is refracted away from the normal (d) is reflected along the same path.

8. Which of the following set of compounds have the same molecular formula?

- (a) Butane and isobutene (b) Cyclohexane and 1-hexene
(c) Propanal and propanone (d) All the three.

9. Which one of the following materials cannot be used to make a lens

- (a) Water (b) Grass
(c) Plastic (d) Clay



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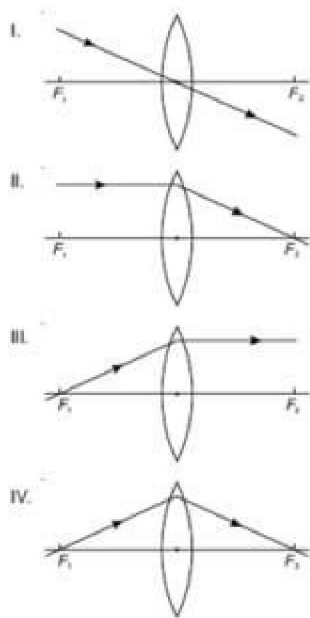
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10. Study the following ray diagrams : [2013]

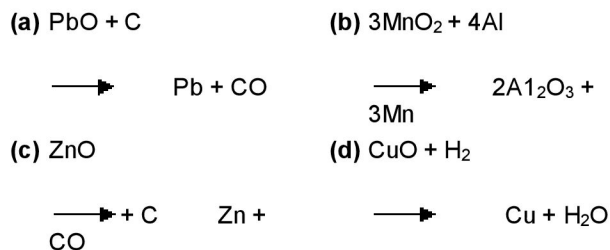


The diagrams showing the correct path of the ray after passing through the lens are

- (a) II and III only (b) I and II only
 (c) II and III, I (d) I, II and IV
11. The device used for measuring potential difference is known as
- (a) Potentiometer (b) Ammeter
 (c) Galvanometer (d) Voltmeter
12. To determine the approximate value of the focal length of a given concave mirror, you focus the image of a distant object formed by the mirror on a screen. The image obtained on the screen, as compared to the object is always.[2016]
- (a) Laterally inverted and diminished (b) Inverted and diminished
 (c) Erect and diminished (d) Erect and highly diminished
13. If one hydrogen atom of propane is replaced by a ketone group, then the molecular formula of the compound obtained is
- (a) C_4H_8O (b) C_3H_8O
 (c) C_3H_6O (d) $C_4H_{10}O$

14. While doing an experiment a student observed that the blue colour of the aqueous copper sulphate was changed to pale green by immersing a metal rod in it. The metal of the rod used by him is
- (a) Iron (b) zinc
 (c) silver (d) aluminum
15. The famous movement that was started by women of Advani village in Tehri-Garabawal against felling of trees
- (a) Chipko movement (b) Appiko movement
 (c) Bishnoi movement (d) Bahuguna movement,
16. Which of the following is not a plant hormone
- (a) Auxin (b) Gibberins
 (c) Thyroxin (d) Cytokinins
17. Advanced sunrise and delayed sunset are explained on the basis of
- (a) Dispersion of light (b) Scattering of light
 (c) White colour of clouds (d) Atmospheric refraction
18. Methyl orange is
- (a) a) red in acidic medium, yellow in basic medium. (b) b) yellow in acidic medium, red in basic medium.
 (c) c) colourless in acidic medium, red in basic medium. (d) d) red in acidic medium, colourless in basic medium.
19. Characters transmitted from parents to offspring are present in -
- (a) cytoplasm (b) ribosome
 (c) golgi bodies (d) genes.
20. On moving from left to right in a period in the periodic table, the size of the atom.
- (a) Increases (b) Decreases
 (c) Does not change appreciably (d) First decreases and then increases.
21. Oxygen liberated during photosynthesis comes from -
- (a) Water (b) Chlorophyll
 (c) Carbon dioxide (d) Glucose.

22. Reactive metals are good reducing agents. The most suitable example related to this is



23. A multimeter is used to measure:

- (a) current only (b) resistance only
(c) voltage only (d) current, resistance and voltage.

24. You have a coil and a bar magnet. You can produce an electric current by moving

- (a) the magnet, but not the coil (b) the coil, but not the magnet
(c) either the magnet or the coil (d) neither the magnet nor the coil

25. Sunset is red because at that time, the light coming from the sun has to travel

- (a) lesser thickness of earth's atmosphere (b) greater thickness of earth's atmosphere
(c) varying thickness of earth's atmosphere (d) along the horizon

26. In which of the following compounds, -OH is the functional group ?

- (a) Butanone (b) Butanol
Butanoic (d) Butanal
(c) acid

27. Observe the following table

Reverse the direction of electric current i) Galvanometer

Safety device ii) Commentator

Detects the presence of electric current iii) Fuse

The correct arrangement is

- (a) a-iii, b-I, c-ii (b) a-ii, b-I, c-iii
(c) a-ii, b-iii, c-i (d) a-iii, b-ii, c-i

28. In a power station coal is burnt to heat water to produce steam which further runs the turbine to generate electricity. This power station is a

- (a) Thermal power plant because coal is burnt (b) Hydro power plant because water is heated
(c) Nuclear power plant because turbine runs (d) Bio gas power plant because coal is used

29. Which one of the following are the correct observations Acetic Acid?

- (a) It turns blue litmus red and smells like vinegar (b) It turns blue litmus red and smells like burning sulphur
(c) It turns red litmus blue and smells like vinegar (d) It turns red litmus blue and has a fruity smell

30. Which of the following represents the correct increasing order of unsaturation ?

- (a) Alkanes, alkenes, alkynes (b) Alkanes, alkynes, alkenes
(c) Alkenes, alkynes, alkanes (d) Alkynes, alkanes, alkenes

31. A covalent bond is formed by

- (a) Complete transfer of electrons (b) one sided sharing of electrons
(c) mutual sharing of electrons (d) any of the three above.

32. A strong bar magnet is placed vertically above a horizontal wooden board. The magnetic lines

of force will be:

- (a) only in horizontal plane around the magnet. (b) only in vertical plane around the magnet.
(c) in horizontal as well as in vertical planes around the magnet. (d) in all the planes around the magnet.

33. Q. 2. The most abundant metal in earth's crust is:

- (a) (a) Cu (b) (b) Al
(c) (c) O_2 (d) (d) Fe



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34. Which one of the following statement is incorrect?

- (a) Economic development is linked to environment conservation
- (b) Sustainable development meets the current basic human needs and also preserves resources for future generation
- (c) Sustainable development does not take into consideration the view points of all stake holders
- (d) Sustainable development is a long planned and president development

35. Bee sting contains

- (a) An acidic liquid
- (b) A salt solution
- (c) an alkaline
- (d) An alcohol

36. The two elements for which Mendeleev left blank places in his original periodic table were

- (a) Si, Ti
- (b) Ga, Ge
- (c) Al, Ga
- (d) As, Sb

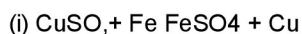
37. Nutrients are translocated in plants through -

- (a) Xylem tracheids
- (b) Phloem sieve tubes
- (c) Xylem vessels
- (d) Phloem companion cells.

38. As light from a far off star comes down towards the earth:

- (a) it bends away from the normal
- (b) it bends towards the normal
- (c) it does not bend at all
- (d) it is reflected back

39. Observe the following chemical equations and identify the correct statement.



- (a) Copper is more reactive than Iron and Silver.
- (b) Iron is less reactive than Copper and Silver.
- (c) Copper is more reactive than Silver but less than Iron.
- (d) Silver is more reactive than Copper and Iron.

40. A covalent bond is formed by

- (a) Complete transfer of electrons
- (b) one sided sharing of electrons
- (c) mutual sharing of electrons
- (d) any of the three above.

41. Among the elements ${}^2\text{He}^4$, ${}^7\text{N}^{14}$, ${}^{12}\text{Mg}^{24}$ and ${}^4\text{Be}^8$, the elements which belong to the same period in the modern periodic table are

- (a) ${}^2\text{He}^4$ and ${}^4\text{Be}^8$
- (b) ${}^7\text{N}^{14}$ and ${}^4\text{Be}^8$
- (c) ${}^{12}\text{Mg}^{24}$ and ${}^2\text{He}^4$
- (d) ${}^4\text{Be}^8$ and ${}^{12}\text{Mg}^{24}$

42. Observe the following table

Reverse the direction of electric current i) Galvanometer

Safety device ii) Commentator

Detects the presence of electric current iii) Fuse

The correct arrangement is

- (a) a-iii, b-I, c-ii
- (b) a-ii, b-I, c-iii
- (c) a-ii, b-iii, c-i
- (d) a-iii, b-ii, c-i

43. The group of compounds which are in homologous series is,

- (a) CH_4 , C_2H_4 , C_2H_2
- (b) CH_4 , CH_3OH , HCHO
- (c) CH_4 , C_2H_6 , C_3H_8
- (d) C_2H_2 , C_3H_6 , C_4H_{10}

44. A student takes 2 ml acetic acid in a dry test tube and adds a pinch of sodium hydrogencarbonate to it. He makes the following observations

- (a) A colourless and odourless gas evolves with a brisk effervescence
- (b) The gas turns lime water milky when passed through it
- (c) The gas burns with an explosion when a burning splinter is brought near it
- (d) The gas extinguishes the burning splinter which is brought near it

45. Main constituent of a biogas is

- (a) Methane
- (b) Butane
- (c) Carbon dioxide
- (d) Propane



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46. A student very cautiously traces the path of a ray through a glass slab for different values of the angle of incidence i . He then measures the corresponding values of the angle of refraction r and the angle of emergence e for every value of the angle of incidence. On analysing these measurement of angles, his conclusion would be. [2017]

- (a) $i > r > e$ (b) $e = i > r$
 (c) $i < r < e$ (d) $i = e < r$

47. Which of the following substance will not give carbon dioxide on treatment with dilute acid ?

- (a) a) Marble (b) b) Limestone
 (c) c) Baking soda (d) d) Lime

48. The refractive index of water with respect to air is $4/3$. The refractive index of air with respect

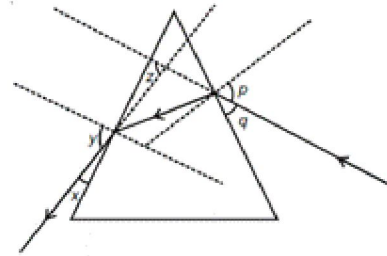
to water will be:

- (a) 1.75 (b) 0.50
 (c) 0.75 (d) 0.25

49. While cooking, if the bottom of the vessel is getting black end on the outside it means that

- (a) The food is not cooked completely (b) The fuel is not burning completely
 (c) The fuel is wet (d) The fuel is burning completely

50. Study the following ray diagram



In this diagram, the angle of incidence, the angle of emergence and the angle of deviation respectively have been represented by

[2017]

- (a) y, p, z (b) x, q, z
 (c) p, y, z (d) p, z, y

51. A ray of light is incident on a plane mirror making an angle of 90° with the mirror surface than the angle of refraction is

- (a) 44° (b) 90°
 (c) 0° (d) 60°

SOCIAL STUDIES

1. Managing director of Biocon Ltd is

- (a) Kiran mazumdar (b) Ekta Kapoor
 Shah Azim (d) Narayan Murthy
 (c) Premji

2. If a country's Total National income is 15,000 crore and population is 10,000 crore, then the per capita income of the country is

- (a) 1.5 crore (b) 15000
 (c) 1.5 Lakh (d) 10000

3. There are about _____ islands in India

- (a) 247 (b) 204
 (c) 43 (d) 260

4. 2012 HDI calculations tells that India's life expectancy is

- (a) 66.8 years (b) 67 years
 (c) 69 years (d) 65.8 years



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5. Koppal rebellion led by
 (a) Chikkaveerarajendra (b) Veerappa
 (c) Vekatappa Nayaka (d) Kalyana swami
6. Balaraju is saving his money in bank but he doesn't want to withdraw whenever he wants, suggest him
 (a) Recurring deposit account (b) Fixed deposit account
 (c) Saving bank account (d) Current account
7. I am an artist painting a picture for my own satisfaction. This is an example for
 (a) Labour discrimination (b) Paid work
 (c) unpaid work (d) Unorganised work
8. The amendment modified article 21A is
 (a) 86th (b) 42nd
 (c) 93rd (d) 44th
9. The founder of Appolo hospital
 (a) Narayanmurthy (b) NareshGoel
 (c) Prathap C. Reddy (d) DheerubhaiAmbani
10. The first Anglo Mysore war was ended by the treaty of
 (a) Madras (b) Mangalore
 (c) Srirangapatana (d) Salbai
11. Invisible hungers refer to
 (a) nutrition (b) malnutrition
 (c) Hunger in rich people (d) Balanced diet
12. The Construction of Damodar river project has resulted in
 (a) Damodar as no more 'Sorrow of Bengal' (b) Increasing land slides
 (c) Causing heavy earthquakes (d) Submerging many major industrial areas
13. The ruler of Surapura was
 (a) Chikkaveerarajendra (b) Veerappa
 (c) Vekatappa Nayaka (d) Kalyana swami
14. Kissan vikas patra issued by
 (a) RBI (b) Post offices
 (c) Railway (d) Agriculture university
15. Which institution is trying to curb corruption
 (a) Dr. D N Nanjundappa committee (b) Lokayuktha
 (c) Mahila mandala (d) National literacy mission
16. The most deposited soil in the northern great plain is
 (a) Black (b) Alluvial
 (c) Red soil (d) Laterite
17. The Maratha ruler who granted a pension after the 3rd Anglo Maratha war.
 (a) Malhar rao holkar (b) Appa saheb
 (c) Peshwa baji rao II (d) Pratap simha
18. Plato wrote book called
 (a) Politics (b) The republic
 (c) Democracy (d) Nationalism
19. The highest peak in southern India is
 (a) Anamudi (b) K²
 (c) Guru shikhar (d) Armakonda
20. Jharkhand MukthiMorcha is an example of
 (a) Tribal Displacement Movement (b) People Launching movement to protect tress
 (c) People's agitation against dam construction (d) People agitation against refineries
21. The Headquarters of UNO's secretariat is at
 (a) Paris (b) New York
 (c) Washington D.C (d) Haugue
22. The century is called as the century of political problems
 (a) 18th (b) 19th
 (c) 16th (d) 17th
23. Black soil is suitable for growing cotton because
 (a) It is sticky in Nature (b) It is formed by disintegration of volcanic rocks
 (c) It has the capacity to retain moisture for a long period (d) It is rich in potash and nitrogen
24. The dictator of Italy was
 (a) lenin (b) Stalin
 (c) Hitler (d) Mussolin



25. The largest producer of rice in the world is

- (a) India (b) Japan
(c) China (d) Malasia

26. Child labour is fostered by

- (a) Unorganisedlabour sector (b) Organisedlabour sector
(c) Unpaid labour sector (d) Paid labour sector

27. The first Anglo Mysore war was fought between the british and

- (a) Nizam of Hyderabad (b) Marathas
(c) Hyder ali (d) Tippu

28. The river was called 'sorrow of Bengal'

- (a) mahanadi (b) krishna
(c) damodar (d) kosi

29. India there are _____ biosphere reserves

- (a) 10 (b) 20
(c) 30 (d) 18



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**Ph: 92424 84476
94482 26652**

