

Danish Sir's Practice Papers

SSLC MCQ PRACTICE PAPER (July – 2021 Exam)

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

Code no. 2106-17



Time: 2 Hour

Total Marks: 120

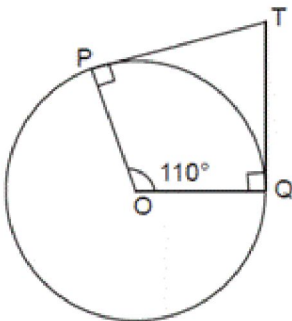
MATHEMATICS

- 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°
- 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
- If $A = 2\pi r^2$, then the value of r is

(a) $\frac{\pm\sqrt{2\pi}}{A}$	(b) $\frac{\pm\sqrt{A}}{2\pi}$
(c) $\frac{\pm\sqrt{2A}}{\pi}$	(d) $\frac{\pm\sqrt{\pi}}{2A}$
- If TP and TQ are two tangents to a circle with Centre 'O' such that $\angle POQ = 110^\circ$, then $\angle PTQ$ is equal to _____



- | | |
|----------------|----------------|
| (a) 60° | (b) 70° |
| (c) 90° | (d) 80° |

- The maximum value of $\sin \theta$ is

(a) $\frac{2}{\sqrt{3}}$	(b) $\frac{\sqrt{3}}{2}$
(c) 1	(d) $\sqrt{2}$
- If $\cos 40 = \sin 5\theta$, ($0 \leq \theta \leq 90^\circ$), then the value of θ is

(a) 90°	(b) 10°
(c) 0°	(d) 45°
- Which of the following is false in A.P.

(a) $T_{n+1} = T_n + d$	(b) $S_n - S_{n-1} = T_n$
(c) $A = \frac{a+b}{2}$	(d) $d = \frac{T_n + a}{n-1}$
- The value of $\sin 30^\circ + \cos 60^\circ$ is,

(a) $\frac{1}{2}$	(b) $\frac{3}{2}$
(c) $\frac{1}{4}$	(d) 1
- If $S_6 = 42$, $s_3 = 30$ in A.P. then T_6 is

(a) 14	(b) 15
(c) 12	(d) 22
- The graph of $y = x^2$ and $y = 6 - x$ gives the roots of the equation

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



CRESCENT ITI (GOVT.AIDED) Fees Rs. 2,400/- only for Govt. Quota Seats

5, Near Metro Pillar 58, Ilyasagar, Sarakki Gate, Kanakapura Main Road, Bangalore-560 078.
 * Jigani Link Road, Near SFO, KIADB, Bommasandra, 4th Phase, Bangalore-560 099.

Ph: 92424 84476
94482 26652



11. 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) $\sqrt{x^2 + y^2}$

12. The value of k for which the pair of linear equations $4x + 6y - 1 = 0$ and $2x + ky - 7 = 0$ represents parallel lines is

- (a) $K=3$ (b) $K=2$
 (c) $K=4$ (d) $K=-2$

13. Sec A is same as

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

14. When the equation $2x = \frac{72}{x}$ is solved then the value of x

is

- (a) 36 (b) 6
 (c) ± 6 (d) -6

15. 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) 33

16. A person continuously place 3 marbles in first box, 5 in second box, 7 in third box etc. The number of marbles that he place in sixteenth box is

- (a) 66 (b) 35
 (c) 13 (d) 33

17. The formula used to find the curved surface area of a cone of radius (r), height (h) and slant height (l) is

- (a) $CSA = \pi r l$ (b) $CSA = 2\pi(r + l)$
 (c) $CSA = 2\pi(r + h)$ (d) $CSA = \frac{\pi r^2 h}{4}$

18. If 'm' and 'n' are the roots of the equation $x^2 - 6x + 2 = 0$ then the value of $1/m + 1/n$ is

- (a) 2 (b) 3
 (c) 4 (d) 5

19. The value of $\sin 30^\circ + \cos 60^\circ$ is

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

20. If $\sin A = 1/2$, then the value of $\cot A =$

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

21. If the common difference of an AP is 3, then $a_{20} - a_{15}$ is

- (a) 5 (b) 3
 (c) 15 (d) 20

22. The lines represented by $2x+3y-9=0$ and $4x+6y-18=0$ are

- (a) Intersecting lines (b) Perpendicular lines to each other
 (c) Parallel lines (d) Coincident lines

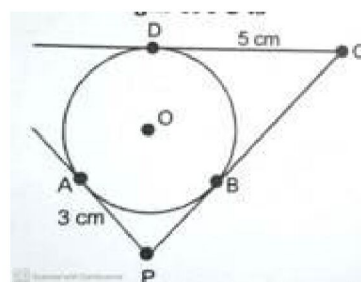
23. The sides containing the right angle in a right angled triangle are 12cms and 5cms.

- (a) 17cms (b) 7cms
 (c) 13cms (d) 24cms

24. If the roots of a quadratic equation are real and distinct, then which of the following is correct ?

- (a) $\Delta > 0$ (b) $\Delta < 0$
 (c) $\Delta = 0$ (d) $\Delta \leq 0$

25. In the following figure, PA, PC and CD are tangents drawn to a circle of centre O. If AP = 3 cm, CD = 5 cm, then the length of PC is



- (a) 3cm (b) 5cm
 (c) 8 cm (d) 2 cm



b-fet CRESCENT ITI (GOVT.AIDED)

* # 5, Near Metro Pillar 58, Ilyasnagar, Sarakki Gate, Kanakapura Main Road, Bangalore-560 078.
 * Jigani Link Road, Near SFO, KIADB, Bommasandra, 4th Phase, Bangalore-560 099.

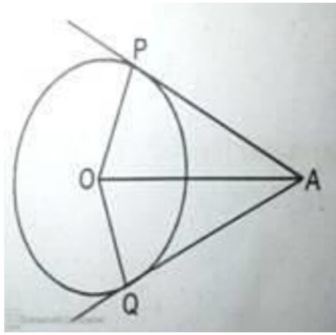
Fees Rs. 2,400/- only for Govt. Quota Seats

**Ph: 92424 84476
 94482 26652**



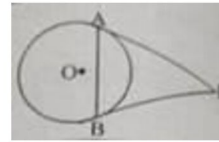
Skill India
 कौशल भारत - कुशल भारत

26. In this figure AP and AQ are tangents. If $\angle PAQ = 20^\circ$ then $\angle POQ$ is



- (a) 40° (b) 180°
 (c) 90° (d) 160°
27. In the pair of linear equations $x+y=9$ and $x-y=1$, the value of x and y are
- (a) 5 and 4 (b) 4 and 5
 (c) 6 and 3 (d) 3 and 6
28. The class mark of a class interval is
- (a) Lower limit + Upper limit (b) Upper limit - Lower limit
 (c) $\frac{1}{2} (\text{limit} + \text{Upper limit})$ (d) $\frac{1}{4} (\text{limit} + \text{Upper limit})$
29. For a symmetrical distribution, which is correct
- (a) Mean > Mode > Median (b) Mean < Mode < Median
 (c) Mode = $\frac{\text{Mean} + \text{Median}}{2}$ (d) Mean = Mode = Median
30. 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

31. In the figure if PA and PB are tangents and $AB = PB$, then $\angle APB =$



- (a) 30° (b) 45°
 (c) 60° (d) 90°
32. A solid sphere of radius x cm is melted and cast into a shape of a solid cone of radius x cm. Then the height of the cone is :
- (a) 3x cm (b) x cm
 (c) 4 x cm (d) 2 x cm
33. The perimeter of the triangle formed by the points (0,0), (1,0) and (0,1) is
- (a) $1 \pm \sqrt{2}$ (b) $\sqrt{2} + 1$
 (c) 3 (d) $2 + \sqrt{2}$
34. 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°
35. The diameter of metallic sphere is 6 cm . It is melted and drawn into a wire of diameter 2 cm, then the length of the wire is
- (a) 12 cm (b) 18 cm
 (c) 36 cm (d) .66 cm

SCIENCE



b-fet CRESCENT ITI (GOVT.AIDED) Fees Rs. 2,400/- only for Govt. Quota Seats

★ # 5, Near Metro Pillar 58, Ilyasnagar, Sarakki Gate, Kanakapura Main Road, Bangalore-560 078.
 ★ Jigani Link Road, Near SFO, KIADB, Bommasandra, 4th Phase, Bangalore-560 099.

Ph: 92424 84476
 94482 26652



1. 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

2. Ciliary muscles can change the focal length of eye lens. This phenomenon is responsible for

- (a) Accomodation
(b) color blindness
(c) astigmatism
(d) persistence of vision

3. 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.

4. An electric fuse is based on

- (a) the heating effect of the current
(b) the chemical effect of the current
(c) the magnetic effect of the current
(d) none of these

5. Which one of the following pairs correctly matches a hormone with a disease resulting from its deficiency?

- (a) Thyroxine-Tetany
(b) Parathyroid hormone-Diabetes mellitus
(c) Luteinizing hormone-Failure of ovulation
(d) Insulin---- Diabetes insipidus.

6. Urine produced in the human kidneys is temporarily stored in -

- (a) Ureters
(b) Urethra
(c) Urinary bladder
(d) Glomerulus.

7. 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

8. 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

9. The size of the pupil of the eye is adjusted by

- (a) Cornea
(b) ciliary muscles
(c) Optic nerve
(d) Iris

10. 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) $i < e < r$

11. The refractive index of glass is $\frac{3}{2}$ Velocity of light in glass would be

- (a) 3×10^8 m/s
(b) 2×10^8 m/s
(c) 108 m/s
(d) 1.33×10^8 m/s

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



b-fet CRESCENT ITI (GOVT.AIDED) Fees Rs. 2,400/- only for Govt. Quota Seats

★ # 5, Near Metro Pillar 58, Ilyasnagar, Sarakki Gate, Kanakapura Main Road, Bangalore-560 078.
★ Jigani Link Road, Near SFO, KIADB, Bommasandra, 4th Phase, Bangalore-560 099.

Ph: 92424 84476
94482 26652



Skill India
कौशल भारत - कुशल भारत

13. 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°
14. The magnetic field lines due to a straight wire carrying a current are
- (a) Straight (b) circular
(c) parabolic (d) elliptical
15. Bee sting contains :
- (a) a) an acidic liquid (b) b) a salt solution
(c) c) an alkaline liquid (d) d) an alcohol
16. The direction of the force on a current - carrying wire placed in a magnetic field depends on
- (a) the direction of the current but not on the direction of the field (b) the direction of the field but not on the direction of the current
(c) the direction of the current as well as the direction of the field (d) neither the direction of the current nor the direction of the field.
17. Which of the following is not a part of the female reproductive system in human beings?
- (a) Ovary (b) Uterus
(c) Vas deferens (d) Fallopian tube.
18. When the speed of the coil of generator is increased
- (a) The induced emf decreases but frequency increases (b) The induced emf increases but frequency decreased
(c) The induced emf increases and the frequency increases (d) The induced emf decreases and the frequency decreases
19. Reactive metals are good reducing agents. The most suitable example related to this is
- (a) $\text{PbO} + \text{C} \longrightarrow \text{Pb} + \text{CO}$ (b) $3\text{MnO}_2 + 4\text{Al} \longrightarrow 2\text{Al}_2\text{O}_3 + 3\text{Mn}$
(c) $\text{ZnO} + \text{C} \longrightarrow \text{Zn} + \text{CO}$ (d) $\text{CuO} + \text{H}_2 \longrightarrow \text{Cu} + \text{H}_2\text{O}$
20. The blood leaving the tissues becomes richer in
- (a) Carbon dioxide (b) Water
(c) Haemoglobin (d) Oxygen.
21. Which of the following statements about the Modern Periodic Table is correct:
- (a) It has 18 horizontal rows known as Periods. (b) It has 7 vertical columns known as Periods.
(c) It has 18 vertical columns known as Groups. (d) It has 7 horizontal rows known as Groups.
22. 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
23. Which factor is mainly responsible for increase in demand of natural
- (a) Scientific advancement (b) resources Use of biodegradable chemicals
(c) Increased human population (d) Environmental pollution.
24. In which of the following compounds, -OH is the functional group ?
- (a) Butanone (b) Butanol
(c) Butanoic acid (d) Butanal
25. In spirogyra, asexual reproduction takes place by -
- (a) Breaking up of filaments into smaller bits. (b) Division of cell into many cells.
(c) Division of cell into two cells (d) Formation of young cells from older cells.
26. 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.
27. Bee sting contains
- (a) An acidic liquid (b) A salt solution
(c) an alkaline (d) An alcohol
28. Refraction of light in the eye occurs at
- (a) The lens only (b) The cornea only
(c) Both the cornea and the lens (d) The pupil



29. 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

30. Solutions A, B, C and D have pH 3,4,6 and 8. The solution with highest acidic strength is

- (a) a) A (b) b)B
(c) c)C (d) d)D

31. According to New Cartesian Sign Convention :

- (a) focal length of concave mirror is positive and that of convex mirror is negative. (b) focal length of both concave and convex mirrors is positive.
(c) focal length of both concave and convex mirrors is negative. (d) focal length of concave mirror is negative and that of convex mirror is positive.

32. 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:

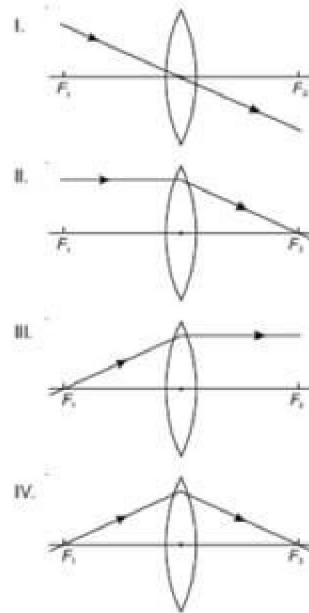
[2016]

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

33. Characters transmitted from parents to offspring are present in -

- (a) cytoplasm (b) ribosome
(c) golgi bodies (d) genes.

34. 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

35. The red colour of the sun at the time of sunrise and sunset is because:

- (a) red colour is least scattered (b) blue colour is least scattered
(c) red colour is most scattered (d) blue colour is most scattered

36. We can see the sun before the actual sunrise by about :

- (a) 5 minutes (b) 2 minutes
(c) 2 hours (d) 20 minutes

37. 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

38. Main constituent of a biogas is

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



b-fet CRESCENT ITI (GOVT.AIDED) Fees Rs. 2,400/- only for Govt. Quota Seats

* # 5, Near Metro Pillar 58, Ilyasnagar, Sarakki Gate, Kanakapura Main Road, Bangalore-560 078.
* Jigani Link Road, Near SFO, KIADB, Bommasandra, 4th Phase, Bangalore-560 099.

Ph: 92424 84476
94482 26652



39. If one hydrogen atom of propane is replaced by a ketone group, than the molecular formula of the compound obtained is
- (a) C_4H_8O (b) C_3H_8O
(c) C_3H_6O (d) $C_4H_{10}O$
40. In males, testosterone is produced by cells
- (a) Sertoli (b) Leydig cells
(c) Oxyntic cells (d) Seminiferous tubules
41. Q. 2. The most abundant metal in earth's crust is:
- (a) (a) Cu (b) (b) Al
(c) (c) O_2 (d) (d) Fe
42. Which of the following statements does not apply to elements belonging to the same period the periodic table?
- (a) The number of valence electrons increases on moving from left to right. (b) The atomic size increases from left to right.
(c) The atomic size goes on decreasing from left to right. (d) The metallic character of elements decreases from left to right
43. The device used for measuring potential difference is known as
- (a) Potentiometer (b) Ammeter
(c) Galvanometer (d) Voltmeter
44. 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) $C_2H_2, C_3H_6, C_4H_{10}$
45. A small bulb is placed at the focal point of a converging lens. When the bulb is switched on, the lens produces:
- (a) a convergent beam of light (b) a parallel beam of light
(c) a divergent beam of light (d) a patch of coloured light
46. Which one of the following materials cannot be used to make a lens
- (a) Water (b) Grass
(c) Plastic (d) Clay

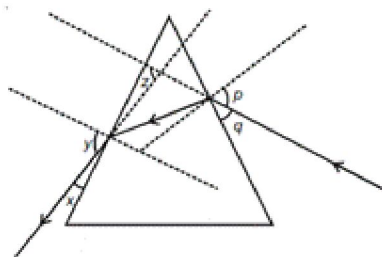
47. Among the elements ${}^2He^4$, ${}^7N^{14}$, ${}^{12}Mg^{24}$ and ${}^4Be^8$, the elements which belong to the same period in the modern periodic table are

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

48. The hormone in plants which makes the leaf whirling

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

49. 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
50. 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
51. Oxygen liberated during photosynthesis comes from -
- (a) Water (b) Chlorophyll
(c) Carbon dioxide (d) Glucose.
52. 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.



b-fet CRESCENT ITI (GOVT.AIDED) Fees Rs. 2,400/- only for Govt. Quota Seats

* # 5, Near Metro Pillar 58, Ilyasnagar, Sarakki Gate, Kanakapura Main Road, Bangalore-560 078.
* Jigani Link Road, Near SFO, KIADB, Bommasandra, 4th Phase, Bangalore-560 099.

**Ph: 92424 84476
94482 26652**



Skill India
कोशल भारत - कुशल भारत

53. 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

54. The nature of eye lens is

- (a) Always convex
- (b) Always concave
- (c) Some time convex and other times concave
- (d) Cannot say

55. Optical density of a medium depends on

- (a) density of the medium
- (b) velocity of light in that medium
- (c) thickness of the medium
- (d) none

56. The day is longer on the earth by about 4 minutes because

- (a) the earth is round in shape
- (b) the earth rotates on its axis
- (c) the earth revolves around the sun
- (d) the earth has atmosphere

SOCIAL STUDIES

1. 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

2. The article of Indian constitution that advocate the international peace Co-operation is

- (a) Article 17
- (b) Article 42
- (c) Article 51
- (d) Article 93

3. The largest producer of wheat in India is

- (a) Punjab
- (b) Andhra Pradesh
- (c) Rajasthan
- (d) Uttar Pradesh

4. The smallest state of India is

- (a) Sikkim
- (b) Arunachal pradesh
- (c) Goa
- (d) Nagaland

5. The director of Balaji Tele films

- Azim
- (b) Ekta Kapoor
- (a) Premji
- (c) Narayan Murthy
- (d) Naresh Goyal

6. The first Anglo Mysore war was ended by the treaty of

- (a) Madras
- (b) Mangalore
- (c) Srirangapatana
- (d) Salbai

7. This organisation supervises all dealing of foreign trade :

- (a) International monetary fund
- (b) World Bank
- (c) World trade organization
- (d) International financial organization

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

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

9. 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

10. Invisible hungers refer to

- (a) nutrition
- (b) malnutrition
- (c) Hunger in rich people
- (d) Balanced diet

11. The article gave permission to the establishment of minority educational institution .

- (a) Article 21A
- (b) Article17
- (c) Article29
- (d) Article30

12. 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

13. The nagarjuna sagar project constructed across the river

- (a) krishna
- (b) Tunga
- (c) kaveri
- (d) sharavathi



b-fet CRESCENT ITI (GOVT.AIDED) Fees Rs. 2,400/- only for Govt. Quota Seats

★ # 5, Near Metro Pillar 58, Ilyasnagar, Sarakki Gate, Kanakapura Main Road, Bangalore-560 078.
★ Jigani Link Road, Near SFO, KIADB, Bommasandra, 4th Phase, Bangalore-560 099.

Ph: 92424 84476
94482 26652



14. The first Anglo Mysore war was fought between the british and
- (a) Nizam of Hyderabad (b) Marathas
(c) Hyder ali (d) Tippu
15. The ruler of Surapura was
- (a) Chikkaveerarajendra (b) Veerappa
(c) Vekatappa Nayaka (d) Kalyana swami
16. HDI is constructed by
- (a) UNO (b) FAO
(c) UNDP (d) UNESCO
17. At present in India we have nationalized banks in number of
- (a) 19 (b) 14
(c) 20 (d) 21
18. The chairman of Wipro Technologies .
- Azim (b) Ekta Kapoor
(a) Premji
(c) Varghese kurein (d) Narayan Murthy
19. 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
20. The Headquarters of UNO's secretariat is at
- (a) Paris (b) New York
(c) Washington D.C (d) Haugue
21. The following government given 50% reservation in local body elections to women
- (a) Andhra pradesh (b) Orissa
(c) Sikkim (d) Karnataka
22. Mixed farming in India has been introduced since
- (a) 1951 (b) 19226
(c) 1928 (d) 1956
23. Swaraj party was founded in the year _____
- (a) 1924 (b) 1922
(c) 1929 (d) 1906
24. 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
25. The premier of china who signed panchasheela Principles was
- (a) Sun-Yat-sen (b) Chaing Kai-shek
(c) Chou En-Lai (d) Mao Tse Tung
26. Child labour is fostered by
- (a) Unorganisedlabour sector (b) Organisedlabour sector
(c) Unpaid labour sector (d) Paid labour sector
27. The largest state of India is
- (a) Uttar Pradesh (b) Madhya Pradesh
(c) Maharashtra (d) Rajasthan
28. 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
29. The Indian standard time is based on
- (a) 23½ N latitude (b) 82½ E longitude
(c) 32½ E longitude (d) 95½ E longitude



b-fet CRESCENT ITI (GOVT.AIDED) Fees Rs. 2,400/- only for Govt. Quota Seats

★ # 5, Near Metro Pillar 58, Ilyasnagar, Sarakki Gate, Kanakapura Main Road, Bangalore-560 078.
★ Jigani Link Road, Near SFO, KIADB, Bommasandra, 4th Phase, Bangalore-560 099.

**Ph: 92424 84476
94482 26652**

