#### **MOCK TEST SERIES – 1**



### MATHEMATICS

# **MULTIPLE CHOICE QUESTIONS**

$a_2 b_2$	
a) Unique	b) No
c) Infinity	d) Zero
Graphically, the pair of equations, 7x-y-5 = 0, 21x-3y = 1	10, represents two lines which are
a) Intersecting at one point	b) Coincident
c) Parallel	d) intersecting at two points
The n <sup>th</sup> term of an A.P is given by a <sub>n</sub> = 3 + 4n, the first te	erm is
a) 7	b) 3
c) 4	d) 1
If 2x, x + 10, 3x + 2 are in A.P, then x equals to	
a) 0	b) 2
c) 4	d) 6
Sides of two similar triangles are in the ratio 4:9. Then a	area of these triangles are in the ratio
a) 2:3	b) 9:4
c) 16:81	d) 81:16
In $\Delta$ ABC, DE    AB. If CD=3 cm, EC=4 cm, BE=6cm, then	n DA is equal to
a) 2 cm	b) 4.5 cm
c) 6 cm	d) 8 cm
The distance between two parallel tangents of a circle of	of radius 4 cm is
a) 8 cm	b) 2 cm
c) 6 cm	d) 4 cm
A secant intersects the circle at	
a) one point	b) two distinct point
c) no point EDUCATION AT	d) none of these
The quadratic equations has degree	
a) 0	b) 1
c) 2	d) 3
The equations $2x^2 + kx + 3 = 0$ has two equal roots, ther	h k is
a) $\pm \sqrt{6}$	b) ±4
c) $\pm 3\sqrt{2}$	d) $\pm 2\sqrt{6}$
The point of intersection of both types (less than and m	
a) Mean	b) Median
c) Mode	d) None
In the given figure, if $\angle RPS = 25^{\circ}$ , the value of $\angle ROS$ is	,
R	
25° P	
s	
a) 135 <sup>0</sup>	b) 145°
c) 165 <sup>°</sup>	d) 155 <sup>°</sup>
A tangent is drawn from a point at a distance of 17cms	-
a) 5 cm	b) 9 cm
aj 5 Ult	0/ 5 GH
c) 15 cm	d) 23 cm

1.4	To divide a line comment DO in the metic 5.7 firsts and	· AV is down as that (DAV is an assure and a such that at
14.	_	by AX is drawn so that $\angle$ BAX is an acute angle and then at
	equal distances points are marked on the ray AX suc	
	a) 13	b) 12
	c) 11	d) 10
15.	The coordinates of a point A, where AB is the diamet	
	a) (3, -9)	b) (2, 9)
	c) (3, -10)	d) (4, 5)
16.	The distance of the point P(2,4) from x-axis is	
	a) 2	b) 4
	c) 1	d) 0
17.	The value of $\cos 30^{\circ}$ + $\sin 60^{\circ}$ is	
	a) √3	b) 1
	c) $\frac{\sqrt{3}+1}{2}$	d) None
	2	
18.	The angle of elevation of the top of tower from a	point 20m away from it's base is 45°. The height of the
	tower is	
	a) 10 m	b) 20 m
	c) 30 m	d) 20√3 m
19.	If r is the radius of the sphere, then the surface area	of sphere is
	a) 4πr <sup>2</sup>	b) $2\pi r^2$
		d) $\frac{4}{3}\pi r^{2}$
	c) $\pi r^2$	$\begin{pmatrix} a \\ 3 \end{pmatrix} = \pi r$
20.	The curved surface area of a right circular cone of he	ight 15 cm and diameter 16 cm is
	a) 60πcm²	b) 68πcm <sup>2</sup>
	c) 1200πcm <sup>2</sup>	d) 136 πcm <sup>2</sup>
21.	The father's age is six times his son's age. Four year	s later, the age of father will be four times his son's age.
	The present ages of the son and father (in years) res	
	a) 4 and 24	b) 5 and 30
	c) 6 and 36	d) 3 and 24
22.	If a and b are solutions of the linear equations $x - y =$	
	a) 3 and 5	b) 3 and 1
	c) 5 and 3	d) -1 and -3
23.	The quadratic equation $2x^2 - \sqrt{5x+1} = 0$ has	
_0.	a) two distinct real roots	b) two equal real roots
	c) no real roots	d) more than 2 real roots
24.	of the following equations has the sum	-
24.	a) $3x^2 - 3x + 3 = 0$	b) $2x^2 - 3x + 6 = 0$
	c) $-x^2 + 3x - 3 = 0$	d) $x^2 + 5x + 6 = 0$
25.	-	intersect the other two sides in distinct points, then the
25.	other two sides are divided in the	intersect the other two sides in distinct points, then the
		h) come ratio
	a) same point	b) same ratio
26	c) same distance	d) same length
26.	If $\triangle ABC \sim \triangle DEF$ such that $2AB = DE$ and $BC = 8$ cm, the second sec	
	a) 12	b) 4
	c) 16	d) 8
27.	The length of the median through A of $\triangle$ ABC with ve	
	a) 3 units	b) 5 units
	c) 25 units	d) 7 units
28.	The value of k, if the point $P(0,2)$ is equidistant from	
	a) 0	b) 1
	c) -3	d) 3
29.	Mode and Mean of a data are 12 K and 15 K. Then N	ledian of the data is
	a) 12 K	b) 15 K
	с) 14 К	d) 16 K

30.	Mean of first 10 odd natural numbers is	
	a) 9	b) 10
	c) 11	d) 12
31.	A line drawn from the eye of an observer is said to be	
	a) angle of elevation	b) angle of depression
	c) line of light	d) none of the above
32.	If the length of the shadow is decreasing then the ang	le of elevation is
	a) increasing	b) decreaing
	c) remains the same	d) none of the above
33.	sinA.cosA.tanA + cosA.sinA.cotA is equivalent to	
	a) $\sin^2 A - \cos^2 A$	b) tan²A + cot²A
	c) $\sin^2 A + \cos^2 A$	d) sin²A + tan²A
34.	If 13sin $\theta$ = 5 , then the value of tan $\theta$ is	
	a) $\frac{5}{12}$	b) $\frac{12}{5}$ d) $\frac{5}{13}$
		· 5
	c) $\frac{12}{13}$	d) $\frac{5}{12}$
35.	The value of $\cos 48^\circ$ – $\sin 42^\circ$ is	15
55.		., 1
	a) 0	b) $\frac{1}{4}$
	c) $\frac{1}{2}$	d) 1
26	2	
36.	Two circles of radius 5 cm and 2 cm touching external	
	a) 5 cm	b) 7 cm
27	c) 3 cm	d) 2 cm
37.	The sum of first n natural number is	n(n+1)
	a) $S_n = n^2$	b) $S_n = \frac{1}{2}$
	c) $S_n = n(n + 1)$	d) $s = n(n-1)$
	$c_{j} S_{n} - n(n + 1)$	$3_{n}^{2} = \frac{1}{2}$
38.	LSA of a cylinder whose circumference is 44 cm and he	eight 10 cm is
	a) 120 cm <sup>2</sup>	b) 440 cm <sup>2</sup>
	c) 110 cm <sup>2</sup> EDUCATION A	d) 220 cm <sup>2</sup>
39.	A cone and a cylinder have their heights in the ratio	4:5 and this diameters are in the ratio 3:2. The ratio of
	their volumes will be	
	a) 6:7	b) 4:3
	c) 3:5	d) 5:3
40.	If a sphere is melted and recast into cylinder, the thing	
	a) length	b) radius
	c) area	d) volume

- 1. Ans: (a)
- Ans: (c) 2.
- Ans: (a) 3.
- 4. Ans: (d)
- Ans: (c) 5.
- 6. Ans: (b)
- 7. Ans: (a)
- Ans: (b) 8.
- Ans: (c) 9.
- 10. Ans: (d)
- 11. Ans: (b)
- 12. Ans: (d)
- 13. Ans: (c)
- 14. Ans: (b)
- 15. Ans: (c)
- 16. Ans: (b)
- 17. Ans: (a)
- 18.
- Ans: (b)
- 19. Ans: (a)
- Ans: (d) 20.
- 21. Ans: (c)
- 22. Ans: (b)
- 23. Ans: (c)
- 24. Ans: (c)
- 25. Ans: (b)
- 26. Ans: (c)
- Ans: (b) 27.
- 28. Ans: (b)
- 29. Ans: (c)
- 30. Ans: (b)
- Ans: (c) 31.
- 32. Ans: (a)
- 33. Ans: (c)
- Ans: (a) 34.
- 35. Ans: (a)
- 36. Ans: (b)
- 37. Ans: (b)
- 38. Ans: (b)
- 39. Ans: (c)
- 40. Ans: (d)



## MOCK TEST SERIES – 2 MATHEMATICS MULTIPLE CHOICE QUESTIONS



4	the state of the second s	
1.	If the n <sup>th</sup> term of an A.P is $a_n = 24-3n$ , then its $2^{nd}$ term	
	a) 18	b) 15
	c) 0	d) 2
2.	In the given $\triangle$ ABC, DE    BC. If DE = 5cm, BC = 8cm a	_
	a) 5.6 cm	b) 4.8 cm
	c) 5.2 cm	d) 6.4 cm
3.	The lines represented by $2x + 3y - 9 = 0$ and $4x + 6y - 1$	
	a) Intersecting lines	b) Perpendicular lines
	c) Parallel lines	d) Coincident lines
4.	A straight line which passes through two points on a c	
	a) chord	b) secant
_	c) tangent	d) radius
5.	A funnel is a combination of frustum of cone and	
	a) Hemisphere	b) Cylinder
_	c) Sphere	d) Cone
6.	The class mark of the class 15.5 – 20.5	
	a) 15.5	b) 20.5
_	c) 18	d) 5
7.	If altitude of the sun is $60^{\circ}$ , the height of a tower which have $\sqrt{2}$	
	a) 10 √3 m	b) 20 √3 m
	c) 30 √3 m	d) 15 √3
8.	If $\sin\theta - \cos\theta = 0$ , then the value of $\theta$ is	1.00
	a) 90 <sup>°</sup>	b) 30°
0	c) $60^{\circ}$	d) 45°
9.	The condition for equation $ax^2 + bx + c = 0$ to be quad	
	a) $a < 0$ c) $a \neq 0$ , $b \neq 0$	b) a ≠ 0 d) a > 0
10.	The midpoint of a line segment of the coordinates P(4	,6) and Q(6,8) is
	a) (10,14)	b) (2,3)
	c) (3,4)	d) (5,7)
11.	If TP and TQ are two tangents to circle with center O s	so that $ POQ = 110^\circ$ , then $ PTQ$ is equal to
	P	
	Q	
	a) 110 <sup>0</sup>	b) 90°
	c) 60°	d) 70 <sup>°</sup>
12.	Given a triangle with side PQ = 8cm. To get a line PQ'	-
12.		
	a) 3 : 4	b) 4 : 3
10	c) 1 : 3	d) 3 : 1
13.	All triangles are similar	b) isosceles
	a) scalar c) equilateral	·
	c) equilateral	d) none

14.	The sum of first n natural number is	
	a) $s_n = n^2$	b) $s_n = \frac{n(n+1)}{2}$
	c) $s_n = n(n + 1)$	d) $s_n = \frac{n(n-1)}{2}$
15.	The formula for curved surface area of cone is	
	a) $\pi$ rh	b) $4\pi r(r+\ell)$
	c) πrℓ	d) $\pi r^2 \ell$
16.	The cumulative frequency table is useful in determin	ning
	a) mean	b) median
	c) mode	d) none of the above
17.	A ladder 14m long rests against a wall. If the foc elevation is	ot of the ladder is 7m from the wall, then the angle of
	a) 60°	b) 30 <sup>°</sup>
	c) 45 <sup>°</sup>	d) 75 <sup>°</sup>
18.	The value of $\sec^2 35^\circ - \csc^2 55^\circ$ is	.,
	a) 1	b) 0
	c) 2	d) not defined
19.	The solution of the pair of linear equation $x - y = 2a$	
	a) (3,1)	b) (2,2)
	c) (4,3)	d) (2,0)
20.	The tangent at any point of a circle is to the tangent at any point of a circle is to the second se	
	a) Parallel	b) Perprndicular
	c) Tangent	d) Secant
21.	The value of y for which the distance between A(2, -	-3) and B(10,y) is 10 units
	a) 0	b) -3
		d) 3 or -9
22.	The quadratic equation having roots 2 and -3 is	
	a) $x^2 + x - 6 = 0$	b) $x^2 - x + 6 = 0$
	c) $x^2 - 3x + 2 = 0$	d) $x^2 + 5x + 6 = 0$
23.	If $2\cos\theta = 1$ and $\theta$ is an acute angle, then the value	
	a) 0 <sup>0</sup>	b) 30 <sup>0</sup> b) 10 <sup>0</sup>
	c) 60°	d) 45 <sup>°</sup>
24.	A solid piece of iron of dimension 49 x 33 x 24 is mo	
	a) 21 cm	b) 28 cm
	c) 35 cm	d) 36 cm
25.	Sides of triangles are given below. Determine which	
	a) 2, 3, 5	b) 6, 8, 10
	c) 8, 4, 6	d) 6, 8, 9
26.	How many two digit numbers are divisible by 3?	
	a) 33	b) 43
	c) 40	d) 30
27.	If $(1,2)$ , $(4,y)$ , $(x,6)$ and $(3,5)$ are the vertices of a par	
	a) (6,2)	b) (6,4)
•	c) (3,6)	d) (6,3)
28.	The relationship between mean, median and mode	
	a) Mode = 3 Mean – 2 Median	b) Mode = 2 Median + Mean
20	c) 3 Median = Mode + 2 Mean The vertice of $\sin 20^\circ$ and $\cos^\circ$ $\sin 60^\circ$ and $20^\circ$ is	d) Mode = 3 Median + 2 Mean
29.	The value of $sin30^{\circ}$ .cos $60^{\circ}$ + $sin60^{\circ}$ .cos $30^{\circ}$ is	
	a) 1	b) 2 d) None of these
20	c) 0 The quadratic equation $kx^2 - 10x + 1 = 0$ has equal re	d) None of these
30.		
	a) -25 c) 100	b) 25 d) 10
		G/ 10

31.	A pair of linear equations is inconsistent if their graphs is		
	a) intersecting	b) coincident	
	c) parallel	d) perpendicular	
32.	How many tangents can be drawn from an external po	int to the circle ?	
	a) 2	b) 1	
	c) 3	d) 4	
33.	The formula to find area of circle is		
	a) $\pi r^2$	b) 2 π r	
	c) $4 \pi r^2$	d) 3r <sup>2</sup>	
34.	The distance between the coordinates of a point (p, q)	-	
	a) $p^2 - q^2$	b) $\sqrt{p^2 - q^2}$ d) $q^2 - p^2$	
	c) $\sqrt{p^2 + q^2}$	d) $q^2 - p^2$	

35. The median class of the following distribution is

0 -10	10-20	20-30	30-40	40-50	50-60	60-70
4	4	8	10	12	8	4

a) 20-30	b) 30-40
c) 40-50	d) 50-60

36. 4 pen and 5 pencils together cost Rs. 25. Represent this in the form of linear equation

a) 
$$4x + 5y = 25$$
  
c)  $x - y = 25$   
b)  $x + y = 25$   
c)  $4x - 5y = 25$ 

37. In the figure, CP and CQ are tangents to the circle with center O. ARB is another tangent touching the circle at R. If CP = 12cm and BC = 8cm; then find the length of BR



a) $\frac{5}{12}$	b) $\frac{12}{5}$
c) 0	d) $\frac{12}{13}$

40. If the height of a cylinder whose lateral surface area is 132cm<sup>2</sup> is 7 cm, then its radius is \_\_\_\_\_
a) 22
b) 3
c) 11
d) 4

- 1. Ans: (a)
- 2. Ans: (b)
- Ans: (d) 3.
- 4. Ans: (b)
- 5. Ans: (b)
- Ans: (c) 6.
- 7. Ans: (a)
- 8. Ans: (d)
- Ans: (b) 9.
- 10. Ans: (d)
- 11. Ans: (d)
- Ans: (d) 12.
- 13. Ans: (c)
- 14. Ans: (b)
- Ans: (c) 15.
- 16. Ans: (b)
- 17. Ans: (a)
- 18. Ans: (b)
- 19. Ans: (a)
- 20. Ans: (b)
- 21. Ans: (d)
- 22. Ans: (a)
- Ans: (c) 23.
- 24. Ans: (a)
- 25. Ans: (b)
- Ans: (d) 26.
- 27. Ans: (d)
- 28. Ans: (c)
- 29. Ans: (a)
- 30.
- Ans: (b)
- 31. Ans: (c)
- 32. Ans: (a)
- 33. Ans: (a)
- 34. Ans: (c)
- 35. Ans: (b)
- 36. Ans: (a)
- 37. Ans: (d)
- 38. Ans: (a)
- 39. Ans: (c)
- 40. Ans: (b)



# **EDUCATION AT ITS BEST**

## MOCK TEST SERIES – 1 SCIENCE MULTIPLE CHOICE QUESTIONS



## PHYSICS

	PHYSICS			
1.	When object moves closer to a concave lens the ima	ge by it shift		
	a) away from the lens on the same side of object	b) towards lens		
	c) away from the lens on the other side of lens	d) first towards and then away from the lens		
2.	If a ray travels from medium A to medium B, with	angle of incidence 60° and angle of refraction 45° then		
	refractive index of medium B w.r.t medium A is			
	a) $\frac{\sqrt{3}}{\sqrt{2}}$	b) $\frac{\sqrt{2}}{\sqrt{3}}$		
	$\sqrt{2}$	$\sqrt{3}$		
	c) $\frac{1}{\sqrt{2}}$	d) √2		
3.	The image formed by convex lens can be			
5.	a) virtual and magnified	b) virtual and diminished		
	c) virtual and of same size	d) virtual image is not formed		
4.	If the power of a lens is -2D. What is its focal length?	•		
	a) +50 cm	b) -100 cm		
	c) -50 cm	d) +100 cm		
5.	A wire of length I and resistivity $\rho$ is cut into two equ			
	a) p			
	a) p	b) $\frac{2}{\rho}$		
	c) 2p	d) 4p		
6.	A battery of 10 volt carries 20,000 C of charge throug	gh a resistance of 20 $\Omega$ . The work done in 10 seconds is		
	a) 2 x 10 <sup>3</sup> J	b) 2 x 10 <sup>5</sup> J		
	c) 2 x 10 <sup>4</sup> J	d) 2 x 10 <sup>2</sup> J		
7.	The resistance whose V-I graph is given below is			
	V volt $6$ 5 10 15 20 I (ampere)			
	a) $\frac{5}{3}\Omega$	b) $\frac{3}{5}\Omega$		
	c) $\frac{5}{2}\Omega$	b) $\frac{3}{5}\Omega$ d) $\frac{2}{5}\Omega$		
8.	The resistance of hot filament of the bulb is about 10	0 times the cold resistance. What will be the resistance of		
	100W-220V lamp, when not in use?			
	a) 48 $\Omega$	b) 400 Ω		
	c) 484 Ω	d) 48.4 Ω		
9.	A fuse wire repeatedly gets burnt when used with a			
	a) more length	b) less radius		
	c) less length	d) more radius		
10.	Magnetic effect of current was discovered by			
	a) Orested	b) Faraday		
	c) Bohr	d) Ampere		

11.	Inside the magnet the field lines move	
	a) from N-pole to S-pole	b) from S-Pole to N-pole
	c) away from S-pole	d) away from N-pole
12.	Which instrument is used to check the presence of mag	netic field
	a) ammeter	b) galvanometer
	c) voltmeter	d) magnetic needle
13.	An ideal source of energy should have	
	a) higher calorific value	b) easy transportability
	c) easy accessibility	d) all of these
14.	Fossil fuels are	
	a) non-renewable source	b) renewable source
	c) both and b	d) neither a nor b

#### CHEMISTRY

- 15. The group of compounds that will dissociate partially in aqueous solution is
  - a) Hydrochloric acid, Nitric acid
  - b) Carbonic acid, Phosphoric acid
  - c) Hydrochloric acid, Phosphoric acid.
  - d) Copper sulphate solution, Sugar solution
- 16. Observe the following chemical equations and identify the correct statement.
  - (i)  $CuSO_4 + Fe \rightarrow FeSO_4 + Cu$
  - (ii)  $2AgNO_3 + Cu \rightarrow Cu(NO_3)_2 + 2Ag$
  - a) Copper is more reactive than Iron and Siler.
  - 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 Coper and Iron
- 17. The oxides of very reactive metal are reduced to metals by :
  - a) Electrolytic reduction
  - b) Heating with carbon EDUCATION AT ITS BEST
  - c) Heating with aluminium
  - d) Liquation
- 18. Identify a property of amorphous silicon in following:
  - a) Does not burn in dark.
  - b) Has dark grey colour
  - c) Oxidises at surface level when heated in the air.
  - d) Less reactive.
- 19. The atomic number of an element "X" is 16. In the modern periodic table the elements belongs to this block and period.
  - a) p-block, 3<sup>rd</sup> period
  - b) p- block, 2<sup>nd</sup> period
  - c) s- block, 3<sup>rd</sup> period
  - d) s- block, 2<sup>nd</sup> period
- 20. Choose the ion with the largest size.
  - a) F
  - b) 0<sup>2-</sup>
  - c) Na⁺
  - d) Mg<sup>2+</sup>

- 21. In terms of acidic strength, which one of the following is in the correct increasing order?
  - (a) Water < Acetic acid < Hydrochloric acid
  - (b) Water < Hydrochloric acid < Acetic acid
  - (c) Acetic acid < Water < Hydrochloric acid
  - (d) Hydrochloric acid < Water < Acetic acid

22. When copper oxide and dilute hydrochloric acid react, colour changes to

- (a) white
  - (b) bluish-green
  - (c) blue-black
  - (d) black
- 23. Non-metals form covalent chlorides because
  - (a) they can give electrons to chlorine
  - (b) they can share electrons with chlorine
  - (c) they can give electrons to chlorine atoms to form chloride ions
  - (d) they cannot share electrons with chlorine atoms
- 24. Which of the following statements are correct for carbon compounds?
  - (i) Most carbon compounds are good conductors of electricity.
  - (ii) Most carbon compounds are poor conductors of electricity.
  - (iii) Force of attraction between molecules of carbon compounds is not very strong.
  - (iv) Force of attraction between molecules of carbon compounds is very strong.
  - (a) (ii) and (iv) (b) (ii) and (iii)
  - (c) (i) and (iv) (d) (i) and (iii)
- 25. Name the functional group present in  $CH_3COCH_3$ .
  - (a) Alcohol (b) Carboxylic acid
  - (c) Ketone (d) Aldehyde
  - Why does carbon form compounds mainly by covalent bonding?
  - (a) There are four electrons in the outermost shell of carbon.
    - (b) It requires large amount of energy to form  $C^{4+}$  or  $C^{4-}$
    - (c) It shares its valence electrons to complete its octet.
    - (d) All the above

26.

27. In Mendeleev's Periodic Table, gaps were left for the elements to be discovered later. Which of the following elements found a place in the Periodic Table later?

	(a) Chlorine	(b) Silicon		(c) Oxygen	(d) Gern	nanium
28.	Which of the	of these belong to the same period?				-
		Element	А	В	с	
		Atomic Number	2	10	5	
	(a) A <i>,</i> B	(b) B <i>,</i> C		(c) C, A	(d) A, B	and C

#### BIOLOGY

- 29. Haemoglobin levels in the blood samples of two persons A and B are found to be 9 gm/dL and 13 gm/dL respectively. Which statement is true with respect to amount of oxygen supply in their blood?
  - a) More in person B than in person A.
  - b) More in person A than in person B.
  - c) Equal in person A and person B.
  - d) No relation between oxygen supply and level of haemoglobin.
- 30. Transpiration pull accounts for:
  - a) Active absorption
  - b) Activate adsorption
  - c) Passive absorption
  - d) Both (a) and (c)

- 31. Urea formation takes place in
  - a) Liver
  - b) Kidney
  - c) Lungs
  - d) Skin
- 32. The growth of pollen tubes towards ovules is the example of:
  - a) Hydrotropism
  - b) Geotropism
  - c) Chemotropism
  - d) Phototropism'
- 33. Embryo sac is found in:
  - a) Endosperm
  - b) Embryo
  - c) Ovule
  - d) Seed
- 34. Which of following is not essential for individual but for the race?
  - a) Digestion
  - b) Reproduction
  - c) Respiration
  - d) Osmoregulation
- 35. A special property of DNA that ensures equal distribution of similar genetic material to offspring is:
  - a) Mutation
  - b) Recombination
  - c) Replication
  - d) Variation
  - Ozone layer is essential because it absorbs most of :
    - a) Infrared radiations
    - b) Heat

36.

c) Solar radiations

# d) Ultraviolet radiations DUCATION AT ITS BEST

- 37. Which of the following chemicals causes depletion of the ozone layer?
  - (a) Carbon tetrachloride
  - (b) Methane
  - (c) Chlorofluoro carbon
  - (d) Carbon monoxide
- 38. The concept of sustainable development encourages:
  - a) Form of growth that meet current basic needs
  - b) Preservation of resources of need of future generation
  - c) A change in all respects of life.
  - d) Growth to meet current needs, preservation for needs of future and change in all respects of life.

- 39. The multi- crore project about Ganga Action Plan came in :
  - a) 1905
  - b) 1955
  - c) 1985
  - d) 1995
- 40. Which of the following is the 'biodiversity hot spots?
  - (a) Rivers
  - (b) Forests
  - (c) Deserts
  - (d) Oceans

#### **MOCK TEST 1 – SCIENCE – ANSWER KEY**

		<u>PHYSICS</u>
1.	Ans: (b)	
2.	Ans: (a)	
3.	Ans: (a)	
4.	Ans: (c)	
5.	Ans: (a)	
6.	Ans: (b)	
7.	Ans: (b)	
8.	Ans: (c)	
9.	Ans: (d)	
10.	Ans: (a)	
11.	Ans: (b)	
12.	Ans: (d)	
13.	Ans: (d)	
14.	Ans: (a)	
		<u>CHEMISTRY</u>
15.	Ans: (b)	Carbonic acid, Phosphoric acid
16.	Ans: (c)	Copper is more reactive than Silver but less than Iron
17.	Ans: (a)	Electrolytic reduction
18.	Ans: (c)	Oxidises at surface level when heated in the air.
19.	Ans: (a)	p- block, 3 <sup>rd</sup> period
20.	Ans: (b)	0 <sup>2-</sup>
21.	Ans: (a)	Water < Acetic acid < Hydrochloric acid
22.	Ans: (b)	bluish-green
23.	Ans: (b)	they can share electrons with chlorine
24.	Ans: ( b)	(ii) and (iii)
25.	Ans: ( c)	Ketone
26.	Ans: (d)	All the above
27.	Ans: (d)	Germanium UCATION AT ITS BEST
28.	Ans: (b)	B, C
		BIOLOGY
29.	Ans: (a)	More in person B than in person A.
30.	Ans: (d)	Both (a) and (c) 3.
31.	Ans: (a)	Liver
32.	Ans: (c)	Chemotropism
33.	Ans: (c)	Ovule
34.	Ans: (b)	Reproduction
35.	Ans: (c)	Replication
36.	Ans: (d)	Ultraviolet radiations
37.	Ans: (c)	Chlorofluoro carbon
38.	Ans: (d)	Growth to meet current needs, preservation for needs of future and change in all respects
		of life.

\*\*\*\*\*

1985

Forests

39.

40.

Ans: (c)

Ans: (b)

# MOCK TEST SERIES – 2 SCIENCE MULTIPLE CHOICE QUESTIONS



#### PHYSICS

1.	SI unit of current is	
	a) Watt	b) Coulomb
	c) Volt	d) Ampere
2.	The work done to move a unit charge from one poin	nt to other in an electrical circuit is
	a) current	b) potential difference
	c) resistance	d) power
3.	1 coulomb charge is equivalent to	
	a) 2.6 x 10 <sup>19</sup> electrons	b) 6.2 x 10 <sup>19</sup> electrons
	c) 2.65 x 10 <sup>18</sup> electrons	d) 6.25 x 10 <sup>18</sup> electrons
4.	The resistance of a wire of length 30m and cro	
ч.	resistivity $2 \times 10^{-7} \Omega m$ is	
	a) 2 Ω	b) 3 Ω
	c) 6 Ω	d) 5 $\Omega$
5.	The symbol of variable resistor used in electrical cir	cuit is
		+ 1 -
	a)	b)
	1 A=	and a
		d)
6.	The potential of a live wire is	
	a) 0	b) 5 A
	c) 220 V	d) 1 V
7.	Which rule gives the direction of a magnetic field d	ue to a current carrying conductor
	a) Right hand thumb rule	b) Fleming's left-hand rule
	c) Fleming's right-hand rule	d) Screw rule
8.	During short circuit the current in the circuit will be	
	a) 0	b) low
	c) Very high	d) normal
9.	Fuel used in thermal power plant is	
	a) water	b) Uranium
	c) biomass	d) fossil fuel
10.	The source of energy which is least polluting is	
	a) nuclear energy	b) thermal power energy
	c) solar energy	d) geothermal energy
11.	Speed of wind energy needed for power generation	n from wind mills is
	a) 10 kmph	b) 10 kmph
	c) 15 kmph	d) 25 kmph
12.	What type of image is formed in human eye	
	a) straight	b) inverted
	c) colourful	d) larger than the object

13.Snell's law of refraction is valid for<br/>a)  $0 < i < 90^{\circ}$ <br/>b)  $0 < i < 60^{\circ}$ <br/>c)  $45^{\circ} < i < 75^{\circ}$ <br/>d)  $0 > i > 90^{\circ}$ 14.If object is placed at  $F_1$  of convex lens then image is formed at<br/>a) at  $2F_2$ <br/>b) at infinity<br/>c) at  $F_2$ b) at infinity<br/>d) in between  $F_2$  and  $2F_2$ 

#### CHEMISTRY

- 15. Sodium hydroxide is used
  - (a) as an antacid
  - (b) in manufacture of soap
  - (c) as a cleansing agent
  - (d) in alkaline batteries
- 16. The most abundant metal in the earth's crust is
  - (a) Iron
  - (b) Aluminium
  - (c) Calcium
  - (d) Sodium
- $17. \qquad AI_2O_3 + 2NaOH \rightarrow \dots + H_2O$ 
  - (a) Al(OH)<sub>3</sub>
  - (b)  $Na_2O$
  - (c) NaAlO<sub>2</sub>
  - (d) AlNaO<sub>2</sub>
- 18. The process in which a carbonate ore is heated strongly in the absence of air to convert it into metal oxide is called
  - (a) Roasting
  - (b) Reduction
  - (c) Calcination
  - (d) Smelting
- 19. The electronic configurations of three elements X, Y and Z are X 2, 8; Y 2, 8, 7 and Z 2, 8,
  2. Which of the following is correct?
  - (a) X is a metal
  - (b) Y is a metal
  - (c) Z is a non-metal
  - (d) Y is a non-metal and Z is a metal
- 20. Addition reactions are undergone by
  - (a) saturated hydrocarbons (alkanes)
    - (b) only alkenes
    - (c) only alkynes
    - (d) both alkenes and alkynes
- 21. Which of the following belongs to homologous series of alkynes?  $C_6H_6$ ,  $C_2H_6$ ,  $C_2H_4$ ,  $C_3H_4$ .

(a)  $C_6H_6$  (b)  $C_2H_4$ 

(c) C<sub>2</sub>H<sub>6</sub>

(d) C<sub>3</sub>H<sub>4</sub>

- 22. In diamond, each carbon atom is bonded to four other carbon atoms to form
  - (a) a hexagonal array
  - (b) a rigid three-dimensional structure
  - (c) a structure in the shape of a football
  - (d) a structure of a ring

23.	Upto which element, the Law	of Octaves was found an	nlicable?	
23.	(a) Oxygen (b) Ca		(c) Cobalt	(d) Potassium
24.	The arrangement of elements		( )	
21.	(a) increasing atomic mass in t			
	(b) increasing atomic number	-		
	(c) increasing atomic number i			
	(d) increasing atomic mass in t			
25.	Carbon belongs to the secon		Silicon helongs to the	a third neriod and
25.	Group 14. If atomic number of		-	
	(a) 7 (b) 14		(c) 24	(d) 16
26.	In an acid solution, the pH is		(0) 24	(0) 10
20.	•	s than pOH	(c) equal to pOH (	d) none of these
27.	which type of following type	•		•
27.	stomach?	es of medicines is used	i for treatment of ny	per actuity in the
			(c) antibiotic	(d) antacid
28.		algesic	(c) antibiotic	(u) antaciu
20.	During electrolytic refining of a	linc, it gets	(h) denosited on ano	
	(a) deposited on cathode	uall as anodo	(b) deposited on anot	
	(c) deposited on cathode as w	ell as anode	(d) remains in solution	n
		BIOLOGY		
29.	Where is the dirty blood in ou	body filtered?		
	(a) Heart (b) Lui		(c) Ureter	(d) Kidneys
30.	Roots of plants are:			,
	(a) positively geotropic		(b) negatively geotrop	Dic
	(c) positively phototropic		(d) None of these	
31.	Posture and balance of the bo	dy is controlled by		
-		edulla oblongata	(c) Cerebellum	(d) Cerebrum
32.	The flower of the Hibiscus plar	-		( )
	(a) bisexual (b) uni		(c) neuter	(d) very small
33.	The seed that contains the fut			
	(a) cotyledons (b) see	•	(c) germ cells	(d) embryo
34.	Process of selecting individual			
	(a) Hybridization		(b) Reproduction	
	(c) Artificial selection		(d) Natural selection	
35.	The number of pairs of sex chr	omosomes in the zvgote		
	(a) 2 (b) 3	/011	(c) 1	(d) 4
36.	An ecosystem includes		(-) -	
	(a) all living organisms			
	(b) non-living objects			
	(c) both living organisms and r	on-living objects		
	(d) sometimes living organism		ng objects	
37.	Acid rain is caused by the oxid		.8 0.90000	
571	(a) carbon		(b) nitrogen only	
	(c) sulphur only		(d) sulphur and nitrog	ren
38.	Which one of the following is a	an example of renewable		,,
	_	troleum		atural gas
39.	Which of the following is the a			-
JJ.	(a) Bundhis (b) Po			d) Nadis
40.	Which among the following di			
		patitis	(c) HIV-AIDS	(d) Gonorrhoea
		**************************************	. ,	

#### **MOCK TEST SERIES – 2 – SCIENCE – ANSWER KEY**

## **PHYSICS**

- 1. Ans: (d)
- 2. Ans: (b)
- 3. Ans: (d)
- 4. Ans: (c)
- 5. Ans: (d)
- 6. Ans: (c)
- 7. Ans: (a)
- 8. Ans: (c)
- 9. Ans: (b)
- 10. Ans: (d)
- 11. Ans: (c)
- 12. Ans: (b)
- 13. Ans: (a)
- 14. Ans: (b)

#### **CHEMISTRY**

Ans: (b)	in manufacture of soap
Ans: (b)	Aluminium
Ans: (c)	NaAlO <sub>2</sub>
Ans: (c)	Calcination
Ans: (c)	Z is a non-metal
Ans: (d)	both alkenes and alkynes
Ans: (d)	C <sub>3</sub> H <sub>4</sub>
Ans: (b)	a rigid three-dimensional structure
Ans: (b)	Calcium
Ans: (b)	increasing atomic number in the horizontal rows
Ans: (b)	14
Ans: (a)	greater than pOH
Ans: (d)	antacid
Ans: (a)	deposited on cathode
	Ans: (b) Ans: (c) Ans: (c) Ans: (c) Ans: (d) Ans: (d) Ans: (b) Ans: (b) Ans: (b) Ans: (b) Ans: (b) Ans: (a) Ans: (d)

#### **BIOLOGY**:

29.	Ans: (d)	Kidneys
30.	Ans: (a)	positively geotropic
31.	Ans: (c)	Cerebellum
32.	Ans: (a)	bisexual
33.	Ans: (d)	embryo
34.	Ans: (c)	Artificial selection
35.	Ans: (c)	1
36.	Ans: (c)	both living organisms and non-living objects
37.	Ans: (d)	sulphur and nitrogen
38.	Ans: (c)	Wildlife
39.	Ans: (a)	Bundhis
40.	Ans: (b)	Hepatitis

#### **MOCK TEST SERIES – 1**

#### SOCIAL SCIENCE



# **MULTIPLE CHOICE QUESTIONS**

		1 x 40 = 40
1.	The merchants who monopolized trade among Euro	pean nations are
	a) Italian Merchants	b) Arab Merchants
	c) French Merchants	d) Indian Merchants
2.	The first Anglo-Maratha war ended with	
	a) Treaty of Madras	b) Treaty of Salbai
	c) Treaty Mangalore	d) Treaty of Lahore
3.	The post of Superintendent of Police was created by	
	a) Lord Cornwallis	b) Lord Wellesley
	c) Lord Dalhousie	d) Robert Clive
4.	Rani Chenamma was a queen of	
	a) Halagali	b) Kittur
	c) Surpur	d) Koppala
5.	Raja Ram Mohan Roy started periodical named	
	a) Gulamgiri	b) Kesari
	c) Mookanayak	d) Samvada Kaumudi
6.	The revolt of 1857 was first began at	
	a) Lucknow	b) Barakpur
	c) Jhansi	d) Meerut
7.	The Indian National Congress was founded in the year	ar
	a) 1857	b) 1905
	c) 1885	d) 1858
8.	The radical leader of Indian freedom struggle Tilak d	eclared
	a) Give me blood, I will give you freedom	b) Go back to Vedas
	c) Development of villages is the true development of	of India
	d) Swaraj is my birth right	
9.	The First Round Table conference was held in	
	a) 1930	b) 1931
	c) 1932	d) 1942
10.	Mahad and Kalaram movement was formed by	
	a) Gandhiji	b) B. R. Ambedkar
	c) G. K. Gokak	d) Jwaharlal Nehru
11.	The British Government's last Governor general was	
	a) Rajgopal Achari	b) Stafford Cripps
	c) Mountbatten	d) Lord Canning
12.	The committee created in Karnataka to address the	regional imbalance is :
	a) Nanjundappa committee	b) Lokayukta
	c) Lokpal	d) COFEPOSA
13.	Panchasheela principles were signed between	
	a) Jwaharlal Nehru and Ayub Khan	b) Jawaharlal Nehru and Chou Enlai
	c) Jawaharlal Nehru and Muzubbir Rehman	d) Jawaharlal Nehru and Churchill
14.	The two biggest democratic countries of the world a	re
	a) India and Russia	b) China and India
	c) India and Australia	d) India and USA
15.	Every year Human Rights Day is celebrated on	
	a) 15 <sup>th</sup> March	b) 15 <sup>th</sup> August
	c) 15 <sup>th</sup> September	d) 10 <sup>th</sup> December

16.	The UNO was founded in the year	
	a) 1919	b) 1939
	c) 1945	d) 1948
17.	The head office of the UNO is in the city	
	a) Washington	b) Geneva
	c) Rome	d) New York
18.	The practice of untouchability is prohibited by	
	a) Article 15	b) Article 17
	c) Article 16	d) Article 38
19.	One of the features of unorganized sector is	
_0.	a) Labour	b) Migration
	c) Wages	d) Without pay labour
20.	Narmada Bachavo movement was lead by	a) without puy labour
20.	a) Sundarlal Bahuguna	b) Kusuma Sorab
	c) Shivaram Karanth	
21		d) Medha Patkar
21.	The law prohibiting female foeticide was implemented	-
	a) 1994	b) 2006
	c) 2011	d) 2015
22.	The India's highest peak is	
	a) Mount Everest	b) Mount Guru Shikar
	c) Mount K2	d) Mount Makalu
23.	The lowest temperature in India is recorded at	
	a) Royli	b) Ganganagar
	c) Drass	d) Mawsyram
24.	The soil that are formed from the sedements deposited	
	a) Alluvial soil	b) Black soil
	c) Mountain soil	d) Dessert soil
25.	Monsoon Forests are also known as	
	a) Tropical Evergreen Forests	b) Tropical Deciduous Forests
	c) Desert Vegetation	d) Mangrove Forest
26.	The longest river in South India is	
	a) River Ganga	b) River Krishna
	c) River Kaveri	d) River Godavari
27.	The Kosi Project is a joint venture of	
	a) India and Nepal	b) India and zchina
	c) India and Pakistan	d) India and Bangladesh
28.	The System of farming involving both crops and livesto	ck is known as
	a) Sedentary Farming	b) Intensive Farming
	c) Commercial Farming	d) Mixed Framing
29.	The largest rice producing state in India is	
	a) Karnataka	b) West Bengal
	c) Punjab	d) Andra Pradesh
30.	The new mode of land transport, best suitable for trans	sporting crude oil and gas is
	a) Road Transport	b) Railways
	c) Air Transport	d) Pipeline Transport
31.	The queen of Arabian Sea is	, , , ,
-	a) Mumbai	b) Chennai
	c) Kochi	d) Vishakapatnam
32.	Bauxite is the main raw material for	,
	a) Iron and Steel Industry	b) Aluminium Industry
	c) Paper Industry	d) Sugar Industry
	e, aper maasery	

33.	The city which is called " Silicon Valley of India" is		
	a) Mysore	b) Hubballi	
	c) Udupi	d) Bangalore	
34.	The inundation of land by river water is called		
	a) Floods	b) Cyclones	
	c) Lanslide	d) Earthquake	
35.	The states which were worst affected to tropical	cyclones are	
	a) Tamil Nadu, Andra Pradesh and Odisha	b) Karnataka, Goa and Odisha	
	c) Tamil Nadu, Kerala and Gujarat	d) Tamil Nadu, Odisha and Kerala	
36.	The value of Goods and Services produced in a ye	ear is called as	
	a) Real income	b) National income	
	c) Per Capita income	d) Human Development Index	
37.	The true development of India is the developmen	nt of its villages was told by	
	a) Rajiv Gandhi	b) Mahatma Gandhi	
	c) Jyotiba Phule	d) Dr. B. R. Ambedkar	
38.	The National Saving certificates are issued by		
	a) State Bank of India	b) Post Offices	
	c) Commercial Banks	d) Co-operative Banks	
39.	An account opened by businessman is		
	a) Savings Bank Account	b) Current Account	
	c) Recurring Deposit Amount	d) Term or Fixed Deposit Amount	
40.	The Consumer Day is observed every year on		
	a) June 5 <sup>th</sup>	b) October 24 <sup>th</sup>	
	c) December 10 <sup>th</sup>	d) March 15 <sup>th</sup>	
	*****	*****	
	HIGH	SCHOOL	
	Intern		

# **EDUCATION AT ITS BEST**

- 1. Ans: (a)
- Ans: (b) 2.
- Ans: (a) 3.
- 4. Ans: (b)
- Ans: (d) 5.
- 6. Ans: (b)
- 7. Ans: (c)
- Ans: (d) 8.
- Ans: (a) 9.
- 10. Ans: (b)
- 11. Ans: (c)
- 12. Ans: (a)
- 13. Ans: (b)
- 14. Ans: (d)
- 15. Ans: (d)
- 16. Ans: (c)
- Ans: (d) 17.
- 18. Ans: (c)
- 19. Ans: (b)
- 20. Ans: (d)
- 21. Ans: (a)
- 22.
- Ans: (c)
- Ans: (c) 23.
- 24. Ans: (a)
- 25. Ans: (b)
- 26. Ans: (d)
- Ans: (a) 27.
- 28. Ans: (d)
- 29. Ans: (b)
- 30. Ans: (d)
- Ans: (c) 31.
- 32. Ans: (b)
- 33. Ans: (d)
- Ans: (a) 34.
- 35. Ans: (a)
- 36. Ans: (b)
- 37. Ans: (b)
- 38. Ans: (b)
- 39. Ans: (b)
- 40. Ans: (d)



#### **MOCK TEST SERIES – 2**



### SOCIAL SCIENCE

# MULTIPLE CHOICE QUESTIONS

1.	The Diwani rights over Bengal to the British was accorded by		
	a) Shah Alam - I	b) Shah Alam - II	
	c) Jahangir	d) Mir Qasim	
2.	This incident was a major setback to Marathas		
	a) The Peshwa agreed to the Subsidiary Alliance	b) The death of Narayana Rao	
	c) The death of Madhav Rao	d) The third Anglo-Maratha War	
3.	Sanskrit College in Banaras was started by	,	
	a) Charles Grant	b) Macaulay	
	c) Warren Hastings	d) Jonathan Duncan	
4.	The first Anglo-Mysore War came to an end by the trea		
	a) Treaty of Mangalore	, b) Treaty of Salbai	
	c) Treaty of Madras	d) Treaty of Srirangapatna	
5.	'Cow Protection Association' was started by		
	a) Brahmo Samaj	b) Satya Shodhak Samaj	
	c) Prarthana Samaj	d) Arya Samaj	
6.	The leader of Kanpur revolt was		
	a) Mangal Pandey	b) Bahadur Shah II	
	c) Nana Saheb	d) Tatya Tope	
7.	The Article that gave special status to backward areas in	n Karnataka is	
	a) Article 371 (J)	b) Article 372 (J)	
	c) Article 371 (A)	d) Article 373 (J)	
8.	The principle of eye for an eye in foreign policy was foll	owed by	
	a) Lal Bahadur Shastri and Jawaharlal Nehru	b) Jawaharlal Nehru and Indira Gandhi	
	c) Lal Bahadur Shastri and A. B. Vajppayee	d) Lal Bahadur Shastri and Indira Gandhi	
9.	The Tashkent Agreement was signed between		
	a) India and China	b) India and Russia	
	c) India and Pakistan	d) India and USA	
10.	"Untouchability is a heinous expression of caste system	n and it a heinous expression of caste system and it is	
	the hatefelleot expression of caste"		
	a) Jawaharlal Nehru	b) Gandhiji	
	c) Dr. B. R. Ambedkar	d) Jyothiba Phule	
11.	A study of Circular migration is done in		
	a) Foot Losers	b) The Republic	
	c) Gulamagiri	d) Young India	
12.	The Largest Physical Division of India is		
	a) The Peninsular Plateaus	b) The Northern Mountains	
	c) The Northern Great Plains	d) The Coastal Plains and Islands	
13.	The Convectional rain occurs in Uttar Pradesh is known	as	
	a) Mango showers	b) Kalabaisakhis	
	c) Andhis	d) Coffee Blossom	
14.	This soil is also known as 'Regur' soil		
	a) Laterite Soil	b) Red Soil	
	c) Alluvial Soil	d) Black Soil	
15.	The state of India which has the largest area under fore	ests is	
	a) Kerala	b) Madhya Pradesh	
	c) Goa	d) Uttar Pradesh	

16.	The longest tributary of river Ganga is	
	a) Yamuna	b) Ghaghra
	c) Gandak	d) Rama Ganga
17.	A method of farming in which a large amount of capita	l and labour are applied per unit of land is called
	a) Miked Farming	b) Intensive Farming
	c) Sedentary Framing	d) Dry Framing
18.	The sex ratio of India as per the census of 2011 is	
	a) 950	b) 957
	c) 946	d) 943
19.	A uniform system of Panchayat Raj Institution through	out the country was established as per article
	a) 17	b) 51
	c) 24	d) 73
20.	The bank account in which the Deposit amount cannot	be withdrawn before the expiry of the term is
	a) Term or Fixed Deposit Account	b) Recurring Deposit Account
	c) Current Account	d) Savings Bank Account
21.	Vernacular Press Act was enacted by	
	a) Lord Cornwallis	b) Lord Lytton
	c) Lord Rippon	d) Lord Curzon
22.	The periodicals started by Mahatma Gandhi were	
	a) Mookanayaka and Bhaishkruta Bharata	b) New India and Common Wealth
	c) Young India and Harijan	d) Kesari and Maratha
23.	India Independence League was formed by	
	a) Subhas Chandra Bose	b) Captain Lakshmi Sehagal
	c) Chnadrashekar Azad	d) Ras Behari Bose
24.	The accession of this princely state is different from all	the other accessions
	a) Hyderabad	b) Junagad
	c) Jammu and Kashmir	
25.	The UN general body adopted the Human Rights Decla	
	a) 1945	b) 1961
	c) 1948	d) 1947
26.	The organ which is known as the cabinet of UNO is	
	a) Economic and Social Council	b) General Assembly
	c) Security Council	d) Trusteeship Council
27.	The Organization of UNO that received Nobel award is	
	a) UNICEF	b) IMF
	c) UNESCO	d) IBRD
28.	Appiko Movement of Karnataka started in	
	a) Tehri-Gharwal	b) Salyani
•••	c) Udupi	d) Palghat
29.	The toll free number for children is	
	a) 1092	b) 1098
20	c) 1900	d) 1009
30.	The oldest port of India is	
	a) Ennore	b) Kochi
24	c) Chennai	d) Kolkata
31.	'Manchester of India' is	
	a) Chennai	b) Mumbai
22	c) Kolkata The recurring disector is India is	d) Kochi
32.	The recurring disaster in India is	h) Mumhai
	a) Flood	b) Mumbai
	c) Earthquake	d) Kochi

33.	The Consumer Protection Act came into force in	
	a) 1961	b) 1948
	c) 1986	d) 2004
34.	The leader of Surapura rebellion was	
	a) Venkatappa Nayaka	b) Krishna Nayaka
	c) Peddanayaka	d) Veerappa
35.	The Wadeyer of Mysore who started schools for unto	uchable children was
	a) Krishnaraja Wadeyer III	b) Dodda Devaraja Wadeyer
	c) Chikkadevaraja Wadeyer	d) Chamaraja Wadeyer X
36.	Article 19 says about	
	a) The establishment of minority educational institution	on
	b) The protection of Cultural rights of the minorities	
	c) Right to speak and Right to express	
	d) Education interest of Scheduled Casts and Tribes	
37.	The largest producer of wheat in India is	
	a) Uttar Pradesh	b) Madhya Pradesh
	c) Orissa	d) West Bengal
38.	The revolutionary Organization started in USA was	
	a) Anusheelan Samiti	b) Lotus and Dagger
	c) Gadhar Party	d) Abhinav Bharatha
39.	Swaraj party was founded by	
	a) Motilal Nehru and Ambedkar	b) Motilal Nehru and Subhash Chandra Bose
	c) C. R. Das and Jawaharlal Nehru	d) Motilal Nehru and C. R. Das
40.	The words 'Secular and Socialist' were added to the co	
	a) 43 <sup>rd</sup> amendment	b) 26 <sup>th</sup> amendment
	c) 42 <sup>nd</sup> amendment	d) 24 <sup>th</sup> amendment
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# **EDUCATION AT ITS BEST**

- Ans: (b) 1.
- 2. Ans: (c)
- 3. Ans: (d)
- Ans: (c) 4.
- 5. Ans: (d)
- 6. Ans: (c)
- Ans: (a) 7.
- Ans: (d) 8.
- 9. Ans: (c)
- 10. Ans: (b)
- 11. Ans: (a)
- 12. Ans: (a)
- 13. Ans: (c)
- 14. Ans: (d)
- 15. Ans: (b)
- 16. Ans: (a)
- 17. Ans: (b)
- 18. Ans: (d)
- Ans: (d) 19.
- 20. Ans: (a)
- 21. Ans: (c)
- 22. Ans: (c)
- 23. Ans: (d)
- 24. Ans: (c)
- 25. Ans: (c)
- Ans: (c) 26.
- 27. Ans: (a)
- 28. Ans: (b)
- 29.
- Ans: (b)
- Ans: (c) 30.
- Ans: (b) 31.
- 32. Ans: (a)
- Ans: (c) 33.
- 34. Ans: (a)
- 35. Ans: (d)
- Ans: (c) 36.
- 37. Ans: (a)
- 38. Ans: (c)
- 39. Ans: (d)
- 40. Ans: (c)

