

### Zilla Panchayath, Office of DDPI (Administration) Chikkamagaluru - 577102

### Multiple Choice Question Based Model Question Paper - 1 Paper - 1

# **Subjects: Mathematics + Science + Social Science**

Medium: English

Code No: 81E+83E+85E Time: 3 Hours Total No. of Questions: 40+40+40=120 Max. Marks: 40+40+40=120

### **Mathematics**

Four choices are given for each of the questions/incomplete statements. Choose the black 0

	S	ct choice in the OMR given to you with blue / $40 \times 1 = 4$		
1.	If linear equation in two variables x +	-2y = 3 and $2x + 4y = k$ coincides then the value of 'k' is		
	A. 3	B3		
	C. 6	D6		
2.	The values of 'x' and 'y' when a point	It lies on the linear equation $2x - 3y = 12$		
	A. $x = 0$ , $y = -3$	B. $x = 2, y = 3$		
	C. $x = 3$ , $y = -2$	D. $x = -2, y = 3$		
3.	The lines represented by $3x - 8y + 8 = 0$ and $6x - 16y + 16 = 0$ are			
	A. Parellel	B. Coincide		
	C. Intersecting	D. None of these		
4.	The sum of two numbers is 9 and the second number is twice the first number, the			
	equation representing the above states	ment is		
	A. $x + y = 9$ , $2x = y$	B. $x + y = 9$ , $x + 2y = 0$		
	C. $x - y = 9, 2x = y$	D. $x + y = 9$ , $x + y = 2$		
5.	The n th term of an Arithmatic Progr	ession is given by the formula		
	$A.a_n = a + (n-1)d$	B. $a_n = a + d$		
	$C. a_n = a + (n+1)d$	D. $a_n = a - (n-1)d$		
6.	The sum first 5 natural numbers is			

A. 10

B. 20

C. 15

D. 25

7. -3, -1/2, 2...... The  $11^{th}$  term of this Arithmetic Progression is

A. 22

B. 38

C. 28

D. -48

8. The sum of first 20 odd numbers is

A. 400

B. 555

C. 420

D. 200

9.	The sum of Arithmatic Progression 3, 7, 11is	210. Then the number of terms are
	A. 12	B. 16
	C. 15	D. 10
10.	The standard form of an adfected quadratic equation is	
	A. $ax^2+bx+c=0$	B. $ax^2+bx-c=0$
	C. $ax^2-bx+c=0$	D. $ax^2+c=0$
11.	If $(x-1)$ is one the factor of $x^2+px-3$ , then the value of p in	$x^2 + px - 3 = 0$ is.
	A. 2	B. 3
	C2	D5
12.	The values of x which satisfies the equation $6x^2$ -x-2=0 ar	eand
	A. $\frac{2}{3}, \frac{1}{2}$	B. $\frac{2}{3}, \frac{-1}{2}$
	C. $\frac{-2}{3}, \frac{1}{2}$	D. $\frac{-2}{3}$ , $\frac{-1}{2}$
13.	The nature of roots of a quadratic equation $ax^2+bx+c=0$	when the $b^2$ -4ac <0.
	A. Real and equal	B. Non real
	C. Real and Distinct	D. None of the these
14.	If the roots of quadratic equation $3x^2-kx+3=0$ has two real	l equal roots then the value of k is
	A. 4	B. 6
	C. 3	D. 9
15.	$Sin\theta =$	
	A. $\frac{opp}{hyp}$	B. $\frac{0pp}{adj}$
	C. $\frac{adj}{h_{ym}}$	D. $\frac{adj}{am}$
1.0	пур	opp
16.	$\sin 30^{\circ}$ is equal to	D G: 600
	A. $Cos60^{\circ}$	B. Sin60 <sup>0</sup>
	C. $\cos 30^{\circ}$	D. Tan30 <sup>0</sup>
17.	value of $\frac{cosec32^0}{sec58^0}$ is	
	A. 2	B. $\frac{1}{2}$
	C. 0	D. 1
18.	The height of the tower is 10m. what is the length of its s	
	A. 20m	B. 10√2m
	C. 15m	D. 10m
19.	If the ratio of the height of the tower and the length of it	s shadow is $\sqrt{3}$ :1, what is an angle of
	elevation is	
	A. $30^{0}$	B. $60^{0}$
	C. 45 <sup>0</sup>	$D. 90^{0}$

20. Coordina						
A. $(x, 0)$	)		В	. (0, 0)		
C. (y, 0)			Г	0. (0, x)		
21. In an Car	tesian plane the d	istance between	the origin and th	e point P(x, y) i	S.	
A. $d = \sqrt{}$	$\overline{x^2-y^2}$		В	$d = \sqrt{x^2 \pm y}$	, 2	
	$x^2 + y^2$		Ε	0. $d = x^2 + y^2$		
	nts (7, -2),(5,	1) and (3, k)	are collinear, the	e value of k is.		
A. 2				B. 4		
C. 3				0. 1		
23. The dista	nce of the co-ordi	inate p(4,3) from	the x-axis is	·		
A. 2units				. 4units		
C. 3units			Γ	. 5units		
24. The empl	nerical relation be	etween the three '	' central tendenc	ies " is		
A. 3medi	an = mode + 2me	ean	В	2 2 median = 2 m	ode + 3mean	
C. 2Mear	n = mode + 3medi	ian	D	$\mathbf{Mode} = 3\mathbf{mean}$	n – median	
25. If the mea	an of the data $x+3$	3, 2x+6 is 15, the	n the value of x	is		
A. 3			В	. 7		
C. 0			Σ	0.9		
26. Mean of t	the following data	a is				
Class Interval	5 - 15	15 - 25	25 - 35	35 - 45	45 - 55	
Class Interval	0 10		25 55	33 13	15 55	
Frequency	4	3	6	5	2	
Frequency			6	5		
			6 B	5 . 30		
Frequency A. 25 C. 29	4	3	6 В	5 . 30 . 35	2	
Frequency A. 25 C. 29		3	6 B C ratio 4:9,Areas	5 . 30 . 35	2	
A. 25 C. 29 27. The sides	4	3	6  B  C  ratio 4:9,Areas	5 . 30 . 35 of these triangle	2	
A. 25 C. 29 27. The sides A. 2:3 C. 4:9	4	3 iangles are in the	6  B  C  ratio 4:9,Areas	5 . 30 . 35 of these triangle . 81:16 0. 16:81	2 s are in the ratio	
A. 25 C. 29 27. The sides A. 2:3 C. 4:9	of two similar tri	3 iangles are in the	6  B C ratio 4:9,Areas B C triangle is 4√2cr	5 . 30 . 35 of these triangle . 81:16 0. 16:81	2 s are in the ratio	
A. 25 C. 29 27. The sides A. 2:3 C. 4:9 28. One of th	of two similar tri	3 iangles are in the	6  B  Tatio 4:9,Areas  B  C  triangle is 4√2cm	5 . 30 . 35 of these triangle . 81:16 0. 16:81 n, the measure o	2 s are in the ratio	
A. 25 C. 29 27. The sides A. 2:3 C. 4:9 28. One of th A. 12√2c C. 12cm	of two similar tri	iangles are in the	6  Paratio 4:9,Areas de Brande de B	5 . 30 . 35 of these triangle 81:16 . 16:81 n, the measure o . 8√2cm . 8cm	2 s are in the ratio	
A. 25 C. 29 27. The sides A. 2:3 C. 4:9 28. One of th A. 12√2c C. 12cm	of two similar tri	iangles are in the	6  Example 15 4√2cm  But triangle 15 4√2cm  But triangle 15 4√2cm	5 . 30 . 35 of these triangle 81:16 . 16:81 n, the measure o . 8√2cm . 8cm	2 s are in the ratio	
A. 25 C. 29 27. The sides A. 2:3 C. 4:9 28. One of th A. 12√2c C. 12cm 29. In ∆ABC	of two similar tri	iangles are in the	6  B C ratio 4:9,Areas B C triangle is 4√2cm B C and AD=3.5cm B	5  . 30  . 35  of these triangles  . 81:16  . 16:81  n, the measure of  . 8√2cm  . 8cm  then the length	2 s are in the ratio	
A. 25 C. 29 27. The sides A. 2:3 C. 4:9 28. One of th A. 12√2c C. 12cm 29. In ΔABC A. 5.6cm C. 5.2cm	of two similar tri	iangles are in the les Right angled	6  Example 15 4√2cm  But triangle 15 4√2cm  But triangle 15 4√2cm  But triangle 15 4√2cm  But triangle 15 4√2cm	5. 30 2. 35 of these triangles 3. 81:16 2. 16:81 an, the measure of 3. 8√2cm 2. 8cm then the length 3. 4.8cm 3. 6.4cm	2 s are in the ratio	
A. 25 C. 29 27. The sides A. 2:3 C. 4:9 28. One of th A. 12√2c C. 12cm 29. In ΔABC A. 5.6cm C. 5.2cm	of two similar tri e sides of isoscel m DE   BC, DE=	iangles are in the les Right angled	6  B C ratio 4:9,Areas B C triangle is 4√2cm B C and AD=3.5cm B C e following set of	5. 30 2. 35 of these triangles 3. 81:16 2. 16:81 an, the measure of 3. 8√2cm 2. 8cm then the length 3. 4.8cm 3. 6.4cm	2 s are in the ratio	

31. In the $\triangle ABC$ , $\triangle BAC=90^{0}$ and $AD^{\perp}BC$ , then correct	t statement from the following is.
A. BD.CD= $BC^2$	B. BD.CD=AD <sup>2</sup>
C. $AB.AC=AC^2$	D. $AB.AC=AD^2$
32. The distance between two parallel tangents of a circle	of radius 3 cm is
A. 2 cm	B. 8 cm
C. 4 cm	D. 6 cm
33. The length of a tangent drawn from a point at a distan	ce of 10 cm of circle is 8 cm. The radius of the
circle is	
A. 4 cm	B. 6 cm
C. 5 cm	D. 7 cm
34. In the figure PA and PB are tangents to the circle with	a centre O. If $\angle APB = 60^{\circ}$ , then $\angle OAB$ is
A. 60°	B. 90°
C. 30°	D. 15°
35. In given figure In which ratio The point C devide the	e line segment AB ?
A. 3:2	B. 3:5
C. 2:3	D. 5:3
36. A point is 7 cm away from the centre of the circle of 1	adius 4 cm then distance from the point to
circle is	
A. 4cm	B. 7cm
C. 11cm	D. 3cm
37. The curved surface area of a solid cylinder of radi	us 'r' cm and height 'h' cm is
A. $2\pi r (r+h)$ sq cm	B. πrl sq cm
C. $2\pi rh$ sq cm	D. $\pi r^2$ sq cm
38. The area of the base of a right circular cylinder is	s $44 \pi$ cm and its height is $10 \text{cm}$ . Then its
volume is	
A. $490 \pi  \text{cm}^3$	B. $374  \pi  \text{cm}^3$
C. $440 \pi  \text{cm}^3$	D. $980 \pi  \text{cm}^3$
39. A funnel is combination of frustum of cone and	
A. Hemisphere	B. Sphere
C. Cylinder	D. Cone
40. The slant height of a cone having radius 5cm ar	nd height 12 cm is
A. 6 cm	B. 11 cm
C. 9 cm	D. 13 cm

41.	The SI unit of electri	c current is		
	A. Ohm	B. Ampere	C. Volt	D. Faraday
42.	The obstruction by a	material of condu	ıctor to the easy p	passing of electric current is
	known as			
	A. conductance	B. resistance	C. power	D. friction
43.	Which of the given s	tatement is not tru	ie regarding the e	lectrical set up for the
	verification of Ohm'	s law		
	A. the voltmeter is	s connected in par	allel with the kno	own resistance
	B. the ammeter is	connected in serie	es circuit	
	C. the rheostat car	n only increase the	e resistance in ele	ctrical circuit
	D. the single key i	is used to switch o	on/off the electric	al circuit.
44.	Which of the following	ing is not a proper	ty of magnetic fi	eld lines?
	A. Magnetic field	lines are denser n	ear poles	
	B. Magnetic field	lines are closed lo	oops	
	C. Magnetic field	lines intersect eac	th other	
	D. Magnetic field	lines emerge fron	n north pole and i	nerge at the south pole.
45.	What is the unit of re	esistivity?		
	A. $\Omega/s$	Β. Ω/Α	C. Ω m	D. Ωm/s
46.	When light travels for	rom one medium	to another mediu	m, it changes its velocity
	This phenomenon is	s called		
	A. Reflection of l	ight	B. Abso	orption of light
	C. Refraction of	light	D. Scat	tering of light
47.	The most important s	safety method use	d for protecting h	nome appliances from
	overloading is by,			
	A. Use of earthing	g wire	B. Use	of fuse
	C. Connecting all	appliances in seri	es D. Use	of electric meter
48.	Mathematical expres	ssion of Ohm's lav	V	
	A. P= VI	B. W= Qt	C. $H=I^2RT$	D. V= IR
49.	Magnetic field inside	e the solenoid is,		
	A. More	B. Less	C. Uniform	D. All of the above
50.	Identify the correct J	pair		
	A. u- distance of	the image		stance of the object
	C. f- Principal foo	cus	D. R- R	adius of curvature

51. Which one of the fo	ollowing formula is	used to find the m	agnification of the lens?
A. $\frac{1}{f} = \frac{1}{v} - \frac{1}{u}$ B. 1	C. m	$=\frac{v}{u}$ D. F	R= 2f
52. The role of glass sho A. reflects the so C. absorbs solar i	lar radiation into the		green house effect insulator.
53. The most common s A. wood	source of heat in anc B. coal	ient times is C. petroleum	D. natural gas
	l image distance of a		nd-20 cm respectively,
A. +0.33	B. +4.0	C. +3.0	D0.33
55. This metal can be ea A. Sodium	· ·	e C. Silver	D. Zink
56. Which of the follow A. Antibiotic		ing indigestion. C. Antacid	D. Antiseptic
57. Which of the follow A. Alkenes	•	•	rocarbons D. Alkanes
58. What happens when	a solution of an aci	d mixed with base	in test tube.
i) Tempera	ture increases	ii) Temperature o	decreases
iii) Remair	is same	iv) salt formation	ı takes place
A. (i) and (iv)	B. (I) and (iii)	C. (ii) and	(iii) D. (ii) and (iv)
59. How does electrone table	gativity changes If	we move across th	ne period of the periodic
A. No changes B	. Decreases C. Incre	eases D. First incre	eases & then decreases
60. Which of the follow A. Micelles	· ·	-	nolecules reacts with dirt? odium salt
61. What is common fo	r a period in the per	iodic table	
	of valence electron ements belongs to sa		B. valency is same D. same number of shells

62. Select the Correct Matching of Hydrocarbons in List "A" with the Molecular formula LIST "A" LIST "B" given in List "B" Isobutane a. C<sub>2</sub>H<sub>5</sub>COOH A. i-e, ii-d, iii-a ii. Cyclobutane b. C<sub>2</sub>H<sub>6</sub>CO B. i-c, ii-e, iii-b Iii. Propanone c. C<sub>6</sub>H<sub>12</sub> C. i-d, ii-e, iii-b d.  $C_4H_8$ D. i-e, ii-d, iii-b  $C_4H_{10}$ 63. The correct option with respect to reactivity series of metals among the following B. Na > K > Ca > MgA. K > Na > Ca > MgC. Ca > Na > K > MgD. Mg > Ca > Na > K64. What is the P<sup>H</sup> range of our body A. 7.0 - 7.8B. 7.2 - 8.0C. 7.0 - 8.4 D. 7.2 - 8.465. Which of the following is example for substitution reaction of hydrocarbons? A.  $CH_4 + O_2 \longrightarrow CO_2 + H_2O$ B.  $CH_4 + Cl_2 \longrightarrow CH_3Cl + HCl$  $\begin{array}{c}
R \\
R
\end{array}$   $\begin{array}{c}
R \\
R
\end{array}$ C. CH<sub>3</sub>CH<sub>2</sub>OH Acidic K2Cr2O7 CH<sub>3</sub>COOH D. 66. Ionic compounds conduct electricity when they are in A. Solid state B. Molten state C. Kerosene D. Gaseous state 67. Which of the following is not a natural resources? C. Water A. Soil B. Electricity D. Air 68.On touching a hot plate you suddenly withdraw your hand, which category of neurons became active first and which one next... A. Sensory neuron and Motor neuron B. Motor neuron and Sensory neuron

C. Relay neuron and Sensory neuron

D. Relay neuron and Motor neuron

69. "Craked crockery or cups with broken handles can be used to grow plants".

This is as example for

A. Repurpose

B. Recycle

C. Reuse

D. Reduce

C. O <sub>4</sub>	$D. O_6$	
B. XY chron	mosome	
D. All the ab	ove	
0.00		
	1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	
ım Hind bra		
•	-	ts is, Glucagon
ls C. Ovu	ıles D.	Pollen grains
		O
3:1 C. 3:1	D.	1:1
earance seen in boy	s at the time of j	puberty
osterone C. Oes	strogen D. A	Adrenaline
ack of blood from	ventricles to atri	um
		Capillaries
nans		
	xcretion D. T	ransportation
r Mendel C. Lar	narck D. Cł	narles Darwin
l, Embryo	ts of sexual repr	oduction in
-		
	B. XY chrond D. All the above the above the above the above the above the above the ack of blood from the ack	B. XY chromosome D. All the above  In the  It is a carbohydrates, proteins and father alin C. Insulin D. O. Insuli

### SOCIAL SCIENCE MODEL PAPER

Four choices are given for each of the following questions / incomplete statements. Choose the correct answer in the answer given to you in the OMR (OUO) shade from the black / blue ballpoint pen.  $40 \times 1 = 40$ 

- 81. The first Europeans to come to India for trade by water route
  - A. The French
  - B. The Dutch
  - C. The Portuguese the
  - D. The English
- 82. He was successful in organizing the Sikhs
  - A. Duleep Singh
  - B. Ranjit Singh
  - C. Mularaj
  - D. Chattar Singh
- 83.He Creats the post of 'Superintendent of Police'
  - A. Mountbatten
  - B. Warren Hastings
  - C.Carnavallis
  - D. Lorda Rippon
- 84. The Second Anglo-Mysore War ended by this treaty.
  - A. SrirangapatnamTreaty
  - B. Madras Treaty
  - C. BessinTreaty
  - D. Mangalore Treaty
- 85. Adopted Son of KitturChennamma
  - A. Shivalingappa
  - B. Mallasarja
  - C. SangolliRayanna
  - D. ShivalingaRudrasaraja
- 86. Founder of the 'PrarthanaSamaj'
  - A. Dayananda Saraswati
  - B. Swami Vivekananda
  - C. Jyoti Bapule
  - D. Dr. AthmaramPanduranga
- 87. Territory conquered by the Jhansi rani in the war against the British during the 1857 mutiny
  - A. Satara

B. Jhansi

C. Gwalior

- D. Udaipur
- 88. "Swaraj is My Birth Right, and I shall have it". This Declaration given by
  - A. Rabiranath Tagore
  - B. Bal Gangadhar Tilak
  - C. Mahatma Gandhi
  - D. Subhash Chandra Bose
- 89. 'Maratha' and 'Kesari' periodicals published by
  - A. Jawaharlal Nehru
  - B. Ross Bihari Bosch
  - C. Bala Gangadhar Tilak
  - D. V.D. Savarkar
- 90. The year which Gandhiji was born in
  - A. 1757

B. 1764

C. 1857

D. 1869

- 91. The Jallianwala Bagh Massacre is the result of the fight against this act
  - A. The Indian Councils Act of 1909
  - B. The Indian Councils Act of 1919
  - C. The Rowlatt Act of 1919
  - D. The Government of India Act, 1935
- 92. Movement Started by Ali brothers in India
  - A. The Khilafat movement
  - B. Non co-operation movement
  - C. Civil-Disobedience Movement
  - D. Quit India Movement
- 93. He was the last Governor General of the Company
  - A. Lord Canning
  - B. Lord Curzon
  - C. Mountbatten
  - D. Rajagopalachari
- 94. Program implemented by the Government of Karnataka for the development of rural women
  - A. Stree Shakthi
  - B. Sukanya Samrudhi
  - C. Bhagyalakshmi
  - D. Women Councils
- 95. He specially formulated the foreign policy of India
  - A. Lal Bahadur Shastri
  - B. Jawaharlal Nehru
  - C. Indira Gandhi
  - D. Atal Bihari Vajpayee
- 96. The country that invaded India in 1962
  - A. USA
  - B. Pakistan
  - C. China
  - D. Bangladesh
- 97. December 10, 1948 is a significant day in the history of the United Nations because
  - A. The Declaration of Human Rights
  - B. The Establishment of UNO
  - C. Disarmament achieved
  - D. Apartheid policy ended
- 98. The year the United Nations was founded
  - A. 1948 December 10
  - B. 1945 October 24
  - C. 1940 October 24
  - D. 1947 November 24
- 99. Who argued that "Education should become a public property"
  - A. Swami Vivekananda
  - B. Mahatma Gandhi
  - C. Dr. B.R Ambedkar
  - D. Jyoti Ba Phule
- 100. The division of labor is the cause of this
  - A. Unemployment
  - B. Specialisation
  - C. More Profit
  - D. Verna System

- 101. 'Narmada movement' wasled by
  - A. SundaralalBahuguna
  - B. ShivaramaKarantha
  - C. Medha Patkar
  - D. H.S.Rudrappa
- 102. According to the Child Labor and Teenagers Prohibition and Regulation Act of 1986

### Teenagers means

- A. 15 to 18 years
- B. 15 to 20 years
- C. 14 to 20 years
- D. Above 18 years
- 103. The highest peak of South India
  - A. Gurushikhara
  - B. MullayyanaGiri
  - C. Armakonda
  - D. Annaimudi
- 104. The most frequent type ofclimate of India is
  - A. Tropical Monsoon
  - B. Sub-Tropical Monsoon
  - C. Polar monsoon
  - D. The temperate zone monsoon
- 105. The Soil which formed from sediments deposited by the river
  - A. Black soil
  - B. Alluvial soil
  - C. Red soil
  - D. Mountain soil
- 106. The state with the lowest forest area covered in India
  - A. Manipur
  - B. Nagaland
  - C. Madhya Pradesh
  - D. Goa
- 107. Proper grouping of East flowing rivers of the Peninsular plateau
  - A. Mahanadi, Godavari, Krishna, Kaveri
  - B. Narmada, Tapi, Sharavathi, Beddi
  - C. The Indus, the Ganges, the Brahmaputra,
  - D. The Kaveri, Zuari, Mahanadi, Godavari
- 108. Crop Season between the Rabi and Kharif crop seasons
  - A. Mid crop season
  - B. Planting season
  - C. Zaid crop season
  - D. Rabi Crop season
- 109. The Port known as 'the Queen of the Arabian Sea' is
  - A. Tuticorin
  - B. Ennore
  - C. Kochi
  - D. Kolkata
- 110. This indicates the location of a stationary or moving object or person on the Earth
  - A. Geographic Information System (GIS)
  - B. Global Positionin System (GPS)
  - C. Remote sensing Technology (RST)
  - D. None of the above

- 111. Dr.Babasaheb Ambedkar International Airport is located at
  - A. Nagpur
  - B. Mumbai
  - C. Delhi
  - D. Hyderabad
- 112. The so-called multifunctional metal is
  - A.Microwave
  - B. Manganese
  - C. Iron
  - D. Aluminium
- 113. This does not include flood control measures
  - A. Precautionary measures.
  - B. Construction of embankments for agricultural lands
  - C. Deforestation
  - D. Dam construction and irrigation
- 114. Who claimed that economic development is an increase in the economic welfare ofpeople
  - A. Pro. Meyer and Baldwin
  - B. Pro. Colin Clark
  - C. AmartyaSane
  - D. Mahboob Ulhak
- 115. Gandhiji's concept regardingRural development is
  - A. Swarajis my Birthright
  - B. Do or Die
  - C. Jai Jawan Jai Kisan
  - D. Gram Swaraj
- 116. This Bank is Known as 'Mothers of banks' in India
  - A. State Bank
  - B. Reserve Bank
  - C. Karnataka Bank
  - D. Canara Bank
- 117. Programme implemented in rural areas to alleviate poverty and unemployment
  - A. Ambedkar Valmiki Housing Programme
  - B. Stree Shakti Yojana
  - C. MGNREGS
  - D. Ashraya Yojana
- 118. Bank account opened by Businessmen
  - A. Current Account
  - B. Savings Account
  - C. Recurring Deposit Account
  - D. Fixed Deposit Account
- 119. He is called as the king of the market.
  - A. Industrialist
  - B. Supplier
  - C. Seller
  - D. Customer
- 120. Start-up Platform for Consumer Protection
  - A. National Commission
  - B. State Commission
  - C. District Forum
  - D. Taluk Forum

## KARNATAKA SECONDARY EDUCATION EXAMINATION BOARD

# 6th CROSS, MALLESHWARAM, BENGALURU-560 003 OMR SHEET - SSLC MAIN EXAMINATION 2020-21

#### **Important Instructions**

- 1. Use only Blue / Black Ball Point Pen to darken the circle for Answers. ಉತ್ತರಗಳನ್ನು ಭರ್ತಿ ಮಾಡಲು ನೀಲಿ/ಕಪ್ಪು ಬಾಲ್ ಪಾಯಿಂಟ್ ಪೆನ್ಅನ್ನು ಮಾತ್ರ ಉಪಯೋಗಿಸಿರಿ.
- 2. Do not make any rough work on this OMR sheet. ಯಾವುದೇ ರೀತಿಯ ಕಚ್ಛಾ ಕೆಲಸವನ್ನು ಈ ಒ.ಎಂ.ಆರ್ ಹಾಳೆಯ ಮೇಲೆ ಮಾಡಬಾರದು.
- 3. Do not Fold, Tear, Wrinkle or Staple on this OMR sheet. ಒ.ಎಂ.ಆರ್ ಹಾಳೆಯನ್ನು ಮಡಚುವುದು, ಹರಿಯುವುದು ಅಥವಾ ಸ್ತೇಪಲ್ಪ್ ಮಾಡಬಾರದು.

ಉದಾಹರಣೆ / Example				
ತಪ್ಪು ವಿಧಾನ / Wrong Method	ಸರಿ ವಿಧಾನ / Correct Method			
A B 🗴 D				
A 👄 C D				
A B •				

### **MATHEMATICS**

REGISTER NUMBER :

U - DISE / KSEEB CODE :

SATS ID :

CANDIDATE NAME :

GENDER :

DISTRICT CODE/NAME :

BLOCK CODE/NAME :

CENTRE CODE/ADDRESS

**CANDIDATE TYPE** 

**MEDIUM** 

DATE OF EXAMINATION :

PHYSICAL CONDITION

PHOTO

**SIGNATURE** 

**QR CODE** 

If Absent shade "AB"

Q.No	Answer				
1	A	B	C	D	
2	A	B	C	D	
3	A	B	C	D	
4	A	B	C	D	
5	A	B	C	D	
6	A	B	C	D	
7	A	B	C	D	
8	A	B	C	D	
9	A	B	C	D	
10	A	B	C	D	

Q.No		Answer				
11	A	B	C	D		
12	A	B	C	D		
13	A	B	C	D		
14	A	B	C	D		
15	A	B	C	D		
16	A	B	C	D		
17	A	B	C	D		
18	A	B	C	D		
19	A	B	C	D		
20	A	B	C	D		

Q.No		Ans	wer	
21	A	B	C	D
22	A	B	C	D
23	A	B	<b>©</b>	D
24	A	B	C	D
25	A	B	C	D
26	A	B	C	D
27	A	B	C	D
28	A	B	C	D
29	A	B	C	D
30	A	B	C	D

Q.No		Ans	wer	
31	A	B	C	D
32	A	B	C	D
33	A	B	C	D
34	A	B	C	D
35	A	B	C	D
36	A	B	C	D
37	A	B	C	D
38	A	B	C	D
39	A	B	C	D
40	A	B	C	D

Student Signature	

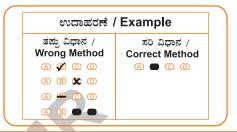
Room Invigilator Signature	)
	Room Invigilator Signature

# KARNATAKA SECONDARY EDUCATION EXAMINATION BOARD 6th CROSS, MALLESHWARAM, BENGALURU-560 003

**OMR SHEET - SSLC MAIN EXAMINATION 2020-21** 

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### **SCIENCE**

REGISTER NUMBER :

U - DISE / KSEEB CODE :

SATS ID :

CANDIDATE NAME :

GENDER :

DISTRICT CODE/NAME :

BLOCK CODE/NAME :

CENTRE CODE/ADDRESS

**CANDIDATE TYPE** 

MEDIUM

DATE OF EXAMINATION

PHYSICAL CONDITION

**PHOTO** 

**SIGNATURE** 

**QR CODE** 

(AB)

### If Absent shade "AB"

Q.No		Ans	wer		Q.1
41	A	B	C	D	5
42	A	B	C	D	5
43	A	B	C	D	5
44	A	B	C	D	54
45	A	B	C	D	5
46	A	B	C	D	5
47	A	B	C	D	5
48	A	B	C	D	5
49	A	B	C	D	5
50	A	B	C	D	6

Q.No		Ans	wer	
51	A	B	C	D
52	A	B	C	D
53	A	B	C	D
54	A	B	C	D
55	A	B	C	D
56	A	B	C	D
57	A	B	C	D
58	A	B	C	D
59	A	B	C	D
60	A	B	C	D

Q.No		Ans	wer	
61	A	B	C	D
62	A	B	C	D
63	A	B	C	D
64	A	B	C	D
65	A	B	C	D
66	A	B	C	D
67	A	B	C	D
68	A	B	C	D
69	A	B	C	D
70	A	B	C	D

Q.No	Answer			
71	A	B	C	D
72	A	B	C	D
73	A	B	C	D
74	A	B	C	D
75	A	B	C	D
76	A	B	C	D
77	A	B	C	D
78	A	B	C	D
79	A	B	C	D
80	A	B	C	D

Student Signature	

Room Invigilator Signature	

## KARNATAKA SECONDARY EDUCATION EXAMINATION BOARD

## 6th CROSS, MALLESHWARAM, BENGALURU-560 003 OMR SHEET - SSLC MAIN EXAMINATION 2020-21

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ಉದಾಹರಣೆ / Example				
ತಪ್ಪು ವಿಧಾನ / Wrong Method	ಸರಿ ವಿಧಾನ / Correct Method			
A Ø C D	A   C  D			
A B 🗴 D				
A 👄 C D				
(A) (B) (II)				

### **SOCIAL SCIENCE**

REGISTER NUMBER :

U - DISE / KSEEB CODE :

SATS ID :

CANDIDATE NAME :

GENDER :

DISTRICT CODE/NAME :

BLOCK CODE/NAME :

CENTRE CODE/ADDRESS

**CANDIDATE TYPE** 

MEDIUM

DATE OF EXAMINATION

PHYSICAL CONDITION

**PHOTO** 

**SIGNATURE** 

**QR CODE** 

### If Absent shade "AB"

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Q.No		Answer				
81	A	B	C	D		
82	A	B	C	D		
83	A	B	C	D		
84	A	B	C	D		
85	A	B	C	D		
86	A	B	C	D		
87	A	B	C	D		
88	A	B	C	D		
89	A	B	C	D		
90	A	B	C	D		

Q.No	Answer			
91	A	B	C	D
92	A	B	C	D
93	A	B	C	D
94	A	B	C	D
95	A	B	C	D
96	A	B	C	D
97	A	B	C	D
98	A	B	C	D
99	A	B	C	D
100	A	B	C	D

Q.No	Answer			
101	A	B	C	D
102	A	B	C	D
103	A	B	C	D
104	A	B	C	D
105	A	B	C	D
106	A	B	C	D
107	A	B	C	D
108	A	B	C	D
109	A	B	C	D
110	A	B	C	D

Q.No	Answer			
111	A	B	C	D
112	A	B	C	D
113	A	B	C	D
114	A	B	C	D
115	A	B	C	D
116	A	B	C	D
117	A	B	C	D
118	A	B	C	D
119	A	B	C	D
120	A	B	C	D

Student Signature			

Room Invigilator Signature	