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## SECTION A: MATHEMATICS

(Total Question - 50 Max Marks - 100)

<b>Q.1.</b> The value of $(5/4) - (8/3)$ is:	And the second
a) 17/12	- CO -
b)-17/12	
c) 12/17	
d)-12/17	
A	
Q.2. Which of the following is commutative for rational numeral and Addition and subtraction	mbers?
<ul> <li>b) Addition and multiplication</li> <li>c) Multiplication and division</li> </ul>	
d) Subtraction and division	
Q.3. What should be added to -7/3 to get 3/7? a) 21/58	
b) 58/21	
c) 47/21	
d) 50/21	
A 8	200
Q.4. The perimeter of the rectangle is 20cm. If the length of its breadth will be:	of the rectangle is 6cm, then
a) 4 cm	6
b) 6 cm	39
c) 10 cm	
d) 14 cm	
Q.5. Which one of the following is a regular quadrilateral?	?
a) Square	
b) Trapezium	
c) Kite	
d) Rectangle	
Q.6. If ∠A and ∠B are two adjacent angles of a parallelogic	ram. If $\angle A = 70^{\circ}$ , then $\angle B = ?$
a) 70°	
ь) 90°	
c) 110°	
d) 180°	

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Q	.7. The length and breadth of a rectangle is 4 cm and 2 cm respect	tively. Find the
	perimeter of the rectangle.	(4/3/2)
	a) 12 cm	
	b) 6 cm	
	c) 8 cm	
	d) 16 cm	
Q.	8. Double bar graphs display sets of data simultaneously.	
	a) Four	
	b) Three	
	c) Two	
	d) None of these	
Q.	9. A bag has 4 red balls and 4 green balls, what is the probability	of getting a red
	ball randomly?	
	a) 1/4	
	b) 1/8	
	c) 1/2	
	d) O	
Q.	10. If 5278 is squared, then what will be at unit place?	
	a) 8	
	b) 7	
	c) 6	
	d) 4	
Q.	11. The Pythagorean triples whose smallest number is 8:	
	a) 8, 16 17	
	b) 8, 17, 18	
	c) 8, 15, 17	
	d) 8, 15, 16	
Q.	12. What should be divided by 53240 to make it a perfect cube?	
	a) 5	
	ы 10	
	c) 15	
	d) 20	



- Q.13. If 50% of students are good at science out of 20 students. Then the number of students good at science is:
  - a) 10
  - b) 15
  - c) 5
  - d) 11
- Q.14. If we add, 7xy + 5yz 3zx, 4yz + 9zx 4y and -3xz + 5x 2xy, then the answer is:
  - a) 5xy + 9yz +3zx + 5x 4y
  - b) 5xy 9yz +3zx 5x 4y
  - c) 5xy + 10yz +3zx + 15x 4y
  - d) 5xy + 10yz +3zx + 5x 6y
- Q.15. The sides of a triangle are 122 m, 22 m and 120 m respectively. The area of the triangle is:
  - a) 1320 sq.m
  - b) 1300 sq.m
  - c) 1400 sq.m
  - d) 1420 sq.m
- Q.16. The area of a triangle with given two sides 18 cm and 10 cm, respectively and a perimeter equal to 42 cm is:
  - a) 20√11 cm<sup>2</sup>
  - b) 19√11 cm<sup>2</sup>
  - c) 22√11 cm<sup>2</sup>
  - d) 21√11 cm<sup>2</sup>
- Q.17. The surface area of cuboid-shaped box having length=80 cm, breadth=40cm and height=20cm is:
  - a) 11200 sq.cm
  - b) 13000 sq.cm
  - c) 13400 sq.cm
  - d) 12000 sq.cm

Q.18.	If $(-3)^{m+1} \times (-3)^5 = (-3)^7$ , then the value of m is:
	a) 5
	b) 7
	c) 1
	d) 3
Q.19.	If a polyhedron has 6 vertices and 12 edges. What is the number of faces it has?
	a) 6
	b) 8
	c) 12
	d) 18
Q.20.	Corresponding sides of two similar triangles are in the ratio of 2:3. If the area of
	the small triangle is 48 sq.cm, then the area of large triangle is:
	a) 230 sq.cm.
	b) 106 sq.cm
	c) 107 sq.cm.
	d) 108 sq.cm
Q.21.	If the length of a rectangle is 4 units more than its breadth & the area of the
	rectangle is 572 sq. units, then breadth of the rectangle is
	a) 22 units
	b) 26 units
	c) 24 units
	d) 18 units
Q.22.	To calculate the median, all the items of a series have to be arranged in a/an
	a) Descending order
	b) Ascending order
	c) Ascending or descending order
	d) None of the above
Q.23.	A card is drawn from the set of 52 cards. Find the probability of getting a queen
	card.
9	a) 1/26
ŝ	b) 1/13
	c) 4/53
	d) 4/13
	97.33

Q.24	. If the probability of an	
	<ul> <li>If the probability of an event is p, the probability of its comple</li> </ul>	ementary event will
	a) p - 1	
	b) p	
	c) 1 - p	
	d) 1 - 1/p	
Q.25.		
	<ul> <li>If x and y are directly proportional, then which of the followin</li> <li>a) x+y=constant</li> </ul>	g is correct?
	b) x-y=constant	
	c) xy=constant	
	d) x/y=constant	
Q.26.		
	. The scale of a map is given as 1:300. Two cities are 4 km aparactual distance between them is:	rt on the map. The
	a) 1000 km	
	b) 1100 km	
	c) 1200 km	
	d) 1300 km	
Q.27.	. The factorisation of 12a <sup>2</sup> b+15ab <sup>2</sup> gives:	
	a) 3ab(4ab+5)	
	b) 3ab(4a+5b)	
	c) 3a(4a+5b)	
	d) 3b(4a + 5b)	
Q.28.	. The common factors of 10a, 20b and 30c are:	
	a) ab	
	b) ac	
	c) 10abc	
	d) 10	
Q.29.	A graph that displays data that changes continuously over pe	riods of time is
	called:	
	a) Bar-graph	
	b) Pie-chart	
	c) Histograph	
	d) Line Graph	



Q.30.	In triangle ABC, if AB=BC and ∠I	3 = 70°, ∠A will be:
	a) 70°	
	b) 110°	
	c) 55°	
	d) 130°	
Q.31.	In $\triangle$ PQR, $\angle$ R = $\angle$ P and QR = 4 cm	n and PR = 5 cm. Then the length of PQ is
	a) 2 cm	
	b) 2.5 cm	
	c) 4 cm	
	d)5 cm	
Q.32.	In the given figure, which of the	1
	following are corresponding	- A
	angle pairs?	2/1
	a) ∠p and ∠q	w/a
	b)∠p and ∠w	
	c) ∠p and ∠x	1/2/2
	d)∠p and ∠z	/
Q.33	. The area of a rectangle that has	length = 2a2b and breadth = 3ab2 is:
	a) 6a³b³	
	b) a <sup>s</sup> b <sup>s</sup>	
	c) 2a³b³	
	d)4a³b³	
Q.34	. Which of the following is not a P	ythagorean triplet.
	a) (5,6,9)	0.040076 9.08 9.03 x 6.07 0. <del></del>
	b) (6,8,10)	
	c) (8,15,17)	
	d) (3,4,5)	
Q.35	. A card is drawn from a pack of 5	2 cards what is the probability that the card is
	red queen.	
	a) 1/52	
	b)1/13	
	c) 2/13	
	d)1/26	

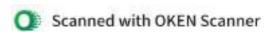
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Q.36. W	hich of the following is a Hardy-Ramanujun Number	
	) 1729	
b	2025	
c	1836	
d	2255	
Q.37. L	et the Number of boys : Number of girls = 3:5 in a school.	Then if there are 35
g	irls in the school. Find the no. of boys	
	) 16	
b	)21	
c	30	
d	35	
Q.38. T	he value of refrigerator which was purchased 2 years ago	depreciates at 12%
	er annum. If its present value is Rs. 9680 for how much v	
	ears ago	
a	Rs. 11800	
b	) Rs. 12000	
c	Rs. 12500	
d	) Rs. 12800	
Q.39. A	certain sum amounts to Rs. 5832 in 2 years at 8% compo	ounded annually.
F	ind the sum	
а	) Rs. 4000	
b	) Rs. 4500	
c	Rs. 5500	
d	Rs. 5000	
Q.40. T	he point (-2,5) is nearer to	
a	X-axis	
b	Y-axis	
c	Origin	
	All of the above	
Q.41. If	the 3-digit number 24A is divisible by 9, the value of A is	
	) 3	
	7	
	2	
	)6	
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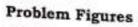
b) 4.6x10 <sup>-8</sup> c) 4.6x10 <sup>-9</sup> d) 4.6x10 <sup>-10</sup>	
c) 4.6x10 <sup>-9</sup>	
a) 4.6x10-7	
2.48. The standard form of 0.000000046 is	
d) 11	
c) 9	
b) 7	
a) 5	
2.47. Quintic polynomial is a polynomial of degree	
d) 26	
c) 24	
b) 22	
a) 19	
2.46. If A+B=15, B+C=17 & C+A=12 then A+B+C=	
d) 2/3	
c) 3/4	
b) 1/2	
a) 1/4	ty to get at least one H
2.45. Two coins are tossed together, what is the probabili a) 1/4	
d) 5/6	
c) 2/3	
b) 1/3	
a) 1/2	a Prime Number:
.44. If a die is rolled once, what is the probability to get	an water that
d) 2	
c) 2/5	
b) 2/30	
a) 3/5	
.43. LCM of 1/2, 1/3, 2/5 is	
d) 1/3	
c) 1/2	
b) -1/2	
2.42. If $x-1/2 = (4x-1)/3$ then $x = a)-1/3$	

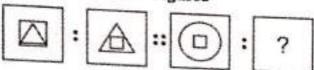


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d) HPT	
c) HPS	
b) GPS	
a) GHO	
Q.54.BMW, DNV, FOU,	?
d) 22	
c) 19	
b) 20	
a) 21	
Q.53. What should come	e in the place of question mark(?) in 6,9,12, 15, 18, ?
d) Humidity	
c) Stress	
b) Density	
a) Pressure	
Q.52. Thermometer: Ter	nperature, Hygrometer:
d) pants	
c) Shirt	
b) Watch	
a) Belt	and the state of t
Q.51. Neck is related to	Tie in the same way as waist is related to
SECTION 1	B: INTELLIGENCE/ REASONING Question - 30 Max Marks - 60)
d) 36	
c) 30	
b) 28	
a) 24	
the sum of the nu	imbers is
Q.50. The product of tw	o numbers is 216 and the sum of their squares is 468, th
d) 720°	
c) 540°	
b) 360°	
a) 180°	
Q.49. The sum of all ext	erior angles of a pentagon is

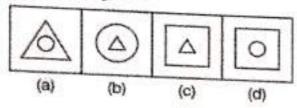


- Q.55. Find out the odd one (Mother, Father, Wife, Grandfather)
  - a) Mother
  - b) Father
  - c) Wife
  - d) Grandfather
- Q.56. Find out the odd one (Gallon, Pound, Ton, Kilogram)
  - a) Gallon
  - b) Pound
  - c) Ton
  - d) Kilogram
- Q.57. Select a figure from the set of answer figures which would replace the question mark

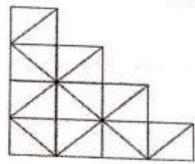




## **Answer Figures**

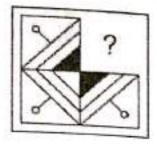


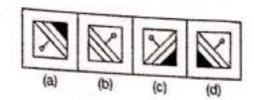
Q.58. How many squares are there in the given figure?



- a) 10
- b) 13
- c) 12
- d) 14

# Q.59. Complete the following figure



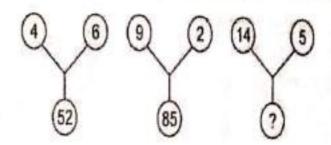


## Answer Figures

- Q.60. Five persons are sitting in a circle facing the centre of the circle. Pramod is sitting to the right of Ranjan. Raju is sitting between Brejesh and Naveen. Raju is to the left of Brejesh and Ranjan is to right of Brejesh. Who is sitting to the left of Naveen?
  - a) Pramod
  - b) Raju
  - c) Brejesh
  - d) Rajan
- Q.61. Four girls A, B, C and D are sitting around a circle facing the centre. B and C are in front of each other, which of the following is definitely true?
  - a) A and D are in front of each other
  - b) A is not between B and C
  - c) D is to the left of C
  - d) A is to the left of C
- Q.62. How many times do the hands of a clock coincide in a day?
  - a) 24
  - b) 22
  - c) 21
  - d) 20
- Q.63. Ravenna left house for the bus stop 15 min earlier than usual. She takes 10 min to reach the stop. She reached the stop at 8: 40 am. What time does she usually leave home for the bus stop?
  - a) 8:55 am
  - b) 8:45 am
  - c) 8:30 am
  - d) 8:05 am

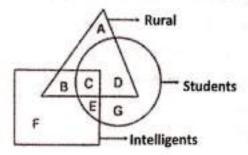
Q.64. Find the missing number in the given figure

- a) 221
- b) 95
- c) 148
- d) 67



Q.65. Find the region that represents those rural students who are not intelligent?

- a) D
- b) A
- c) B
- d) G



Q.66. Choose the odd one out. 187, 264, 386, 473, 682, 781

- a) 386
- b) 187
- c) 682
- d) 264

Q.67. Ashok starts from point P and walks 5 kms to the East. Bharat starts from the same point and walks 5 kms to the West. Now, Ashok takes a left turn and Bharat takes a right turn, and both walks 5 kms and stop. How far are the two from each other at the point where they finally stop?

- a) 10 kms
- b) 15 kms
- c) 5 kms
- d) Can't be determined

Q.68. A trader mixes 26 kg of rice at Rs. 20 per kg with 30 kg of rice of other variety at Rs. 36 per kg and sells the mixture at Rs. 30 per kg. His profit percent is:

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- a) No profit, No loss
- b) 5%
- c) 8%
- d) 10%

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- Q.69. A person walks 1 mile to West, turns left and walks 1 mile and again turns left and walks 1 mile. What is the direction he is facing now?
  - b) South
  - c) East
  - d) West
- Q.70. Laxman went 15 km to the West from house, then turned left and walked 20 km. He, then turned East and walked 25 km and finally turning left covered 20 km. How far is he now from his house?
  - a) 15 km
  - b) 20 km
  - c) 25 km
  - d) 10 km
- Q.71. The time in clock is quarter past twelve. If the hour hand points to the East, which is the direction opposite to the minute hand?
  - a) South-West
  - b) South
  - c) West
  - d) North
- Q.72. If East is replaced by South-East, then West will be replaced by which of the following directions?
  - a) North-East
  - b) North
  - c) East
  - d) North-West
- Q.73. Introducing Asha to guests, Bhaskar said, "Her father is the only son of my father". How is Asha related to Bhaskar?
  - a) Niece
  - b) Grand Daughter
  - c) Mother
  - d) Daughter

- Q.74. Looking at a photograph, a person said, "I have no brother or sister but that man's father is my father's son". At whose photograph was the person looking
  - a) His son's
  - b) His nephew's
  - c) His father's
  - d) His own
- Q.75. Q is the son of P. X is the the daughter of Q. R is the aunt (bua) of X and L is the son of R, then what is L's relation with P?
  - a) Grandson
  - b) Granddaughter
  - c) Daughter
  - d) Nephew
- Q.76. Find the word which cannot be formed by using the letters of the given word RECREATION
  - a) RATION
  - b) ACTION
  - c) TORN
  - d) REFER
- Q.77. Find the word which cannot be formed by using the letters of the given word TEMPERAMENT

  - a) METER
  - b) PETER
  - c) TENTER
  - d) TESTER
- Q.78. How many meaningful English words can be made with the letters 'NWTI' using each letter only once in each word?

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- a) One
- b) Two
- c) None
- d) Three

- Q.79. How many meaningful English words can be made with the letters 'ERDU' using each letter only once in each word?
  - a) None
  - b) One
  - c) Two
  - d) Three
- Q.80. If 'Q denotes addition, J denotes multiplication, T denotes Subtraction & K denotes division, then 30 K 2 Q 3 J 6 T 5 = ?
  - a) 18
  - b) 28
  - c) 31
  - d) 6

#### SECTION C: ENGLISH

(Total Question - 20 Max Marks - 40)

Read the following passage and answer the questions that follow.

Vehicles do not move about the roads for mysterious reasons of their own. They move only because people want them to move in connection with the activities which the people are engaged in. Traffic is therefore a 'function of activities', and because, in towns, activities mainly take place in buildings, traffic in towns is a 'function of buildings'. The implications of this line of reasoning are inescapable.

- Q.81. Line 1 of the passage means that the vehicles move on the roads
  - a) for reasons difficult to explain.
  - b) to serve specific purposes of people.
  - c) in a haphazard fashion
  - d) in ways beyond our control.
- Q.82. The author says that traffic is a 'function of activities'. He means that
  - a) human activities are taking place.
  - b) human activities are dependent on traffic.
  - c) traffic is not dependent on human activities.
  - d) traffic is connected with human activities.



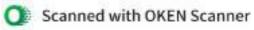
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	SERIES-A
Q.83. The author suggests by his argument that	
a) to regulate traffic, more policemen have to be employed.	
b) to regulate activities, traffic has to be controlled.	
c) to regulate traffic, buildings have to be taken into consider	ation.
d) to understand the traffic problem, we must examine the so	
which it is found.	
Q.84. By 'this line of reasoning', the author means	
a) idea contained in this line.	
b) idea contained in any one line of his argument.	
c) the manner of arguing.	
d) this row of printed characters.	
Q.85. The adjective form of 'boast' is:	
a) boastful	
b) beastly	
c) boasty	
d) boastile	
Q.86. The word 'avert' means:	
a) avoid	
b) fall	
c) hatred	
d) degenerate	
Q.87. Select the word that is opposite in meaning to the underlined	mond
Everyone agreed that it was a piece of meticulous research.	word.
a) careless	
b) careful	
c) cautious	
d) scrupulous	
Q.88. Choose the correct order to make a meaningful sentence:	
1. of India / 2. than / 3. was there a / 4. Mahatma Gandhi / 5	
6. greater man.	o. never in the /
a) 124356	
b) 634521	

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c) 513126

d) 513624



Q.89. 'A	ima Mater' is the place where one:	
	studied	
b) :	married	
c)	died	
d)	was born	
Q.90. Th	e plural form of 'alumnus' is:	
a)	alumnuses	
b) a	alumna	
c)	alumnae	
d) :	alumni	
Do as dir	rected	
Q.91. Fil	l in the blank with the appropriate option	
	mother advised me to stay home.	
a)		
b) :	at	
c)	on	
d)	for	
Q.92. Fil	l in the blank with the appropriate article	
Ra	fiq is excellent Science teacher.	
a) :	an	
b) :	a –	
c)	the	
d):	no article	
Q.93. Re	arrange the following words/phrases to make a meaning	ngful sentence by
ch	oosing the correct sequence.	
Wa	aved (A) / she (B) / greeted (C) / and (D) / cheerfully (E	c) / us (F)
a) 1	BCDFEA	
b)	CADBEF	
c) .	ADBFEC	
d) 1		



Q.9	<ol><li>Fill in the blank with</li></ol>	the correct option.
	It was a steep	from the hilltop.
	a) dissent	
	b) decent	
	c) descent	
	d) desent	
Q.9	5. Choose the correct p	ronoun.
	Is she the girl	won the first prize?
	a) that	
	b) whom	
	c) which	
	d) who	
Q.9	6. Choose the correct q	uestion tag.
	You paid the bill,	
	a) won't you	
	b) didn't you	
	c) will you	
	d) doesn't you	
Q.9	7. Identify the type of s	entence:
	Mohan gave me a te	en-rupee note.
	a) Declarative	
	b) Imperative	
	c) Exclamatory	
	d) Interrogative	
Q.9	8. Choose the correct v	erb.
	The water	from the tap last night.
	a) dripping	
	b) drip	
	c) dripped	
	d) will drip	



<ol><li>Choose the correct spel</li></ol>	ling.
---	-------

- a) Appointmeent
- b) Apointment
- c) Appointment
- d) Appointment

### 0.100. Choose the option that is opposite of 'EARLIER'

- a) Former
- b) Previous
- c) Latter
- d) Later

### SECTION D: GENERAL SCIENCE

(Total Question - 20 Max Marks - 40)

- Q.101. Which of the following petroleum product is used as a solvent for dry cleaning clothes?
  - al Petrol
  - b) Liquified petroleum gas
  - c) Lubricating oil
  - d) All of the above
- Q.102. What is the primary element of liquefied petroleum gas and compressed natural gas?
  - a) Butane and hexane
  - b) Methane and hexane
  - c) Methane and butane
  - d) All of the above
- Q.103. What is the main chemical component present in striking surface of a matchbox?
  - a) Potassium chlorate
  - b) Phosphorus
  - c) Potassium
  - d) Graphite





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Q.104. The SI unit of the calorific value of a fuel is:-	
a) N/kg	
b) KJ/kg	
c) KW/kg	
d) J/kg	
Q.105. This cell organelle does not contain DNA	
a) Nucleus	
b) Mitochondria	
c) Lysosomes	
d) Chloroplast	
Q.106. The organelle serving as a primary packaging area	for molecules at
distributed throughout the cell is	for molecules that will be
a) Vacuole	
b) Plastids	
c) Mitochondria	
d) Golgi apparatus	
Q.107. A dioecious flowering plant prevents	
a) Gcitonogamy and xenogamy	
b) Autogamy and xenogamy	
c) Autogamy and geitonogamy	
d) Cleistogamy and xenogamy	
Q.108. Functional megaspore in an angiosperm develops i	nte
a) Endosperm	1110
b) Embryo	
c) Embryo-sac	
d) Ovule	
Q.109. During dry weather, while combing hair, sometime	
apart. The force responsible for this is	es we experience hair flying
a) force of gravity.	
b) electrostatic force.	
c) the force of friction.	
d) magnetic force.	
14 SAX = 0.05CM	



0.110.	Which one of the following forces is a contact force?
•	a) force of gravity
	b) force of friction
	c) magnetic force
	d) electrostatic force
Q.111.	The distance which compression or a rarefaction travels per unit of time
OBOMO ESTA	gives
	a) The density of sound wave
	b) Speed of sound
	c) Wavelength of sound
	d) Frequency of sound
Q.112.	The phenomenon where a sound produced is heard again due to reflection is
1000	called ———
	a) Sound bounce
	b) Mirage
	c) An echo
	d) Interference
Q.113.	The dispersive power of prism depends upon
	a) The shape of the prism
	b) The material of the prism
	c) The angle of the prism
	d) Height of the prism
Q.114,	Aluminium is used for making cooking utensils. Which of the following
	properties of aluminium are responsible for the same?
	(i) Good thermal conductivity
	(ii) Good electrical conductivity
	(iii) Ductility
	(iv) High melting point
	a) (i) and (ii)
	b) (i) and (iii)
	c) (ii) and (iii)
	d) (i) and (iv)



	SERIES-A
Q.115.	In order to take precautionary steps to control dengue, we must take
	measures to stop the breeding of:
	a) Aedes mosquito
	b) Fleas
	c) Fire ants
	d) Anopheles mosquito
Q.116.	Two charged objects are brought close to each other. Choose the most
	appropriate statement from the following options:
	a) they may attract
	b) they may repel
	c) they may attract or repel depending on the type of charges they carry
	d) there will be no effect

Q.117. If we apply oil on door hinges, the friction will

- a) increases
- b) decreases
- c) disappear altogether
- d) will remain unchanged
- Q.118. In a large commercial complex, there are four ways to reach the main road. One of the paths has loose soil, the second is laid with polished marble, the third is laid with bricks and the fourth has a gravel surface. It is raining heavily and Paheli wishes to reach the main road. The path on which she is least likely to slip is
  - a) loose soil.
  - b) polished marble.
  - c) bricks.
  - d) gravel.
- Q.119. The Green Revolution was successful in Punjab, Haryana, \_\_\_\_\_ and parts of Rajasthan.
  - a) Western Uttar Pradesh
  - b) Eastern Uttar Pradesh
  - c) Madhya Pradesh
  - d) Gujarat



Q.120. Rice is a Kharif crop that remain	SPDIES A
humidity with annual rainfall a	res high temperature (above 25°C) and high
a) 100 cm	ibove
b) 200 cm	
c) 150 cm	
d) 50 cm	
13. <b>1</b> . 12. 14. 14. 14. 14. 14. 14. 14. 14. 14. 14	
SECTION E. COCK	
SECTION E: SOCIAL	SCIENCE / GENERAL
(Total Question - 1	LEDGE 5 Max Marks – 30)
2.121. World Divironment day is cele	brated on?
a) 5th June	c) 5th May
b) 5th July	d) 5th April
Q.122. The Taj Mahal is made of	
a) Black marble	c) Grey marble
b) White marble	d) None of these
Q.123. The place on the surface above	the focus is called the
a) Vent	c) Cater
b) Earthquake	d) Epicenter
Q.124. The organic waste is decompose	ed by bacteria in bio-gas digesters to emit bio
gas, which is essentially a mixt	ure of
a) Methane & Helium	c) Methane & CO <sub>2</sub>
b) Methane & Oxygen	d) Methane & Hydrogen
Q.125. In June 1992, more than 100 h	neads of state met in in Brazil for th
first International Earth Summ	
a) Rio de Janeiro	c) Brasilia
b) São Paulo	d) Curitiba
Q.126. Which one of the following rive	r flows between Vindhyan and Satpura
ranges?	
a) Narmada	c) Son
b) Mahanadi	d) Netravati
Q.127. The Central Rice Research Stat	ion is situated in?
a) Chennai	c) Bangalore
b) Cuttack	d) Quilon
•	
Date Date	ge 25 I-2024

Q.128. Who among the following wro	te Sanskrit grammar?		
a) Kalidasa	c) Panini		
b) Charak	d) Aryabhatt		
Q.129. Which among the following is	the head streams river Ganga?		
a) Aadibal	c) Mandakini		
b) Pindar	d) Bhagirathi		
Q.130. The metal whose salts are ser	nsitive to light is?		
a) Zinc	c) Copper		
b) Silver	d) Aluminum		
Q.131. Who among the following Eur	opean powers were first to land in India		
a) Portuguese	c) English		
b) Dutch	d) France		
Q.132. The term Firangi in 19th cents	The term Firangi in 19th century India was given to		
a) British	c) Dutch		
b) Portuguese	d) All the European Foreigners		
Q.133. The famous Sepoy mutiny of	The famous Sepoy mutiny of 1857 was first started in		
a) Lucknow	c) Delhi		
b) Meerut	d) Barely		
Q.134. Which act transferred the pov	vers of East India Company to British crown		
a) Act-1858	c) Act-1999		
b) Act-1909	d) Act-1772		
Q.135. The Intensity of sound is mea	sured by which of the following instrument.		
a) Decibel meter	c) Nanometre		
b) Odometer	d) Ammeter		