1. Select the odd one out of the given 5. By default, your documents print devices. in ____ mode. [A] Hard disk drive [A] landscape [B] Keyboard [B] page setup [C] Pen drive [C] portrait D print view [D] Floppy disk **6.** Select the word which completes 2. What is the full form of Gmail? the given sentence. [A] Google Mail Charles Babbage, the computer inventor, was a ____ [B] Google Meet [A] doctor [C] Good Manners [B] chemist Odishajobalert.net [C] physicist [D] Gala Meet [D] mathematician 3. Which of the following words describes the term 'e-mail'? 7. When was the 'Google engine' created? [A] Electric mail [A] 1969 [B] Express mail [B] 1996 [C] Energetic mail [C] 1998 D Electronic mail [D] 2008 4. What does a byte represent in the 8. Who wrote the first computer common computers? program? [A] Data [A] Ada Lovelace B Software [B] Charles Babbage [CMHardware [C] Herman Hollerith [D] None of the above [D] Joseph Marie Jacquard /1-D 2

13. What would you do in the given 9. Which of the following cannot be done through the computers? situation? [A] Food delivery Situation: You are giving your speech at a park. Suddenly, a [B] Online shopping listener standing close to you falls [C] Download movies down. [D] Web conferencing [A] Leave the park 10. Select the words which complete [B] Ignore the incident the given sentences. [C] Help the fallen listener ASCII has just ____ code points. Out of these only [D] Stand idle for some time printable characters. [A] 128, 64 **14.** What would you do in the given [B] 128, 95 situation? [C] 129, 64 **Situation**: You are in a restaurant. having lunch. A beggar asks you for [D] 129, 95 food. 11. Which State has the highest [A] Feed the beggar number of cybercrime police stations in India? [B] Scold the beggar [A] Haryana [C] Ignore the beggar (B) Maharashtra [D] Give money to the beggar [C] West Bengal Odishajobalert.net 15. Your bathroom tap is dripping and [D] Uttar Pradesh leaking water and is a constant source of annoying noise. You 12. What would you do in the given would situation? Situation: You find a baby weeping [A] start sleeping with pillows in a park. upon your ears

[A] Take the baby to the doctor

[B] Give the baby to someone

[C] Take the baby to your home

[D] Report the matter to the police

[B] place a bucket below the tap

[C] call a plumber to fix the tap

[D] ignore the situation till the

water gets empty in the tank

- 16. Radhika was travelling in a train from Bhopal to Delhi. She noticed that a man fell off the train from the coach behind her coach. What action should be taken by Radhika here?
 - [A] Quickly pull the alarm chain, so that the train may be stopped and the man may be helped
 - [B] Shout at the falling man asking him to get up quickly and entrain
 - [C] Get off the train and help the fallen man
 - [D] Wait until the train stops at the next following station and inform the local railway authorities there
- 17. What would you do in the given situation?

Situation: You are at your school. You find a student smoking in the playground.

- [A] Take the smoker to a doctor
- [B] Report the matter to a police station
- [C] Redo the same mistake to teach the smoker
- [D] Inform the teachers about the smoking incident

18. What would you do in the given situation?

Situation: You hit a ball with a bat, which breaks your neighbour's window glass.

- [A] Put the blame on someone else
- [B] Ask for the ball back from a house member
- [C] Accept your mistake and pay to replace the glass
- [D] Play with a new ball and act like nothing happened
- **19.** What would you do in the given situation?

Situation: You just came out of your home. You realise that you forget to take your wallet.

- [A] Dial 100 for help
- [B] Go back to your home
- [G] Go to your office as usual
- [D] Use your mobile for online payments
- **20.** What would you do in the given situation?

Situation: You are sitting in a club. The band plays the National Anthem.

- [A] Start dancing
- [B] Start clapping
- [C] Stand at attention
- [D] Stand with folded hands

21. What would you do in the given situation?

Situation: You find a puppy in a park.

- [A] Offer food to the puppy
- [B] Try to find the puppy's owner
- [C] Leave the puppy in the park
- [D] Take the puppy to your home
- **22.** What would you do in the given situation?

Situation: You are in an examhall. There is no one to collect the final answer sheets from the examinees.

- [A] Call your father for help
- [B] Leave the answer sheet in the hall
- [C] Wait for the exam-teacher to return
- [D] Go to the concerned authority's office
- **23.** What would you do immediately in the given situation?

Situation: You realise your computer has been hacked.

- [A] Shut down your computer
- [B] Reinstall security software
- [C] Call an anti-hacking expert
- [D] Report the matter to police

24. What would you do in the given situation?

Situation: You are batting. You face two consecutive bouncers in an over.

- [A] Play the bouncers, then play as usual
- [B] Leave the bouncers, then play as usual
- [C] Play the bouncers, then contact your captain
- [D] Leave the bouncers, then contact the umpire
- **25.** What would you do in the given situation?

Situation: You see an advertisement by Delhi Police. Its headline is — "Two-wheelers are meant for only two."

- [A] Ignore the advertisement
- [B] Advise people not to follow
- [C] Go to the police station for more details
- [D] Limit the number of riders on your bike
- **26.** What would you do in the given situation?

Situation: You find that a shopkeeper is using the wrong weights in the market.

- [A] Beat the shopkeeper
- [B] Ask the culprit to close his shop
- [C] Report the matter to the police station
- [D] Inform the nearby shopkeepers about the incident

27.	Which of the following words describes the word "Tutor"?	31. Select the word which completes the given sentence.
	[A] Writer	They saw a movie the
	[B] Teacher	[A] on
	[C] Lab assistant [D] School warden	عارB] at
		[C] with
28.	Select the word which means the opposite of the word "True".	[D] from
	[A] Bad	32. The <i>correctly</i> spelt word is
	[B] Fact	[A] behaeviour
	[C] False	[B] behaviour
		[C] bihaviour
	[D] Unclear	[D] behabhior
29.	Choose the correct meaning of the given idiom.	33. Select the word which means the opposite of the word "Popular".
-	Once in a blue moon	[A] Unseen
	[A] Something that happens very	[B] Unclear
	rarely	[C] Unwanted
	[B] Something that happens everyday	[D] Undoubted
-	[C] Moon is blue in colour	34. Select the most appropriate word to fill in the blank.
30.	[D] Many years ago In which order will the sentences	Pilots must abstain alcohol for 24 hours before flying.
	in a paragraph appear?	[A] from
	(i) Odisha was known as Kalinga.	[B] into
	(ii) It's another name is Utkal.	[C] over
	(iii) It is the land of Lord Jagannath.	[D] away
	[A] (i), (ii) and (iii)	35. Find the incorrectly spelt word.
	[B] (ii), (iii) and (i)	[A] Attandance
	[C] (iii), (ii) and (i)	[B] Occur
	[D] (iii), (i) and (ii)	[C]. Receive
/1-		[D] Syllabus

- **36.** Which word describes the act of rising high?
 - [A] Fly
 - [B] Speed
 - [C] Raise
 - [D] Skying
- **37.** The part of the sentence in the bracket has errors. Select the words to fix the errors.

May God shower [your choicest wishes] on you.

- [A] its choicest wishes
- [B] his choicest wishes
- [C] its choicest blessings
- [D] his choicest blessings
- **38.** Select the word or words which complete(s) the sentence.

The Sun is ____ at the noon.

- [A] overhead
- [B] overhand
- [C] over hand
- [D] over head
- **39.** Select the alternative that will improve the underlined part of the sentence. In case there is no improvement required, select "No improvement".

I wish you don't quarrel so much with your sister.

- [A] aren't quarrelling
- [B] wouldn't quarrel
- [C] mustn't quarrel
- [D] No improvement

- **40.** Which of the following words is used to describe actions and activities in grammar?
 - [A] Verb
 - [B] Noun
 - [C] Adjective
 - [D] Adverb
- **41.** Select the words to fix the spelling mistakes in the given sentence.

I am going to meat the lender of the political party.

- [A] met the ladder
- [B] met the leader
- [C] meet the ladder
- [D] meet the leader
- **42.** How many whole numbers are there between 0 and 10?
 - [A] 8
 - [B] 9
 - [C] 10
 - [D] 11
- **43.** The distance between the centre and a point on a given circle is 5 m. What is the radius of the circle?
 - [A] 1.0 m
 - [B] 2·5 m
 - [C] 5.0 m
 - [D] 10·0 m
- **44.** Two sums, $\not\in P$ and $\not\in Q$, are invested for 10 years at 10% p.a. simple interest. If the simple interests earned on the two sums are equal, then how is P related to Q?
 - [A] P > Q
 - [B] P < Q
 - $\{C\}$ P = Q
 - [D] None of the above

- 45. A boat moving in still water enters a river and goes downstream. What will happen to its speed?
 - [A] Increase
 - [B] Decrease
 - [C] Remain same
 - [D] None of the above
- 46. Find the L.C.M. and H.C.F. of two numbers, 1 and 2.
 - [A] L.C.M. = 1, H.C.F. = 1
 - [B] L.C.M. = 1, H.C.F. = 2
 - JCT L.C.M. = 2, H.C.F. = 1 [D] L.C.M. = 2, H.C.F. = 2
- **47.** A 10 m long rectangle is cut in half to form two squares. If the side of the square is 5 m, find the breadth of the rectangle.
 - [A] 2.5 m
- 2
- [B] 5 m
- [C] 7·5 m
- [D] 10 m
- 48. What is the square root of square root of 16?
 - [A] 2

- [B] 4
- [C] 8
- [D] 16

49. A person covers a distance D in time T at a constant rate. Which of the following equations is correct for finding speed of the person?

 $A = \frac{D}{T}$ = Constant

- [B] $\frac{T}{D}$ = Constant
- s=2
- [C] $D \times T = Constant$
- [D] D + T = Constant
- 50. Surekha has 5 red balls in a bag. She draws a ball from the bag. Find the probability that the drawn ball is a red ball.
 - [A] 0
 - [B] 0·5
 - [C] 1
 - [D] None of the above
- **51.** Simplify

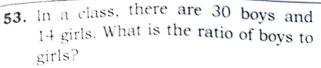
$$\sqrt[3]{27} + \sqrt{4} + 1$$

[A] 5

31211

- [B] 6
- [C] 16
- [D] 32
- 52. A man buys a box for ₹400 and sells it for ₹444. Find the profit.
 - [A] ₹4
- 94
- [B] ₹40

- [D] ₹56



[A] 7:15

[B] 15:7

[C] 8:7

ID-None of the above

54. Three babies are born at 6:00 am. on consecutive days, the 15th. 16th and 17th of a month. What is the sum of their ages on the 18th of that month at 6:00 am?

[A] 5 days

[B] 6 days

15-11

[C] 48 days

[D] 49 days

55. P, Q, R and S can finish a work in 1, 2, 3 and 4 days respectively. If P and O start working together to finish the work in the shortest possible time, then find the time it will take to finish the work.

[A] 2/3 days

PARS

[B] 3/2 days

[C] 6/5 days

[D] 4/5 days

56. Tank A and Tank B are two identical tanks. Tank A and Tank B have 2 and 3 holes respectively in their bottoms. A pipe fills each tank (with holes) in 20 hours. If the holes empty fully filled Tank Aand Tank B in x hours and y hours respectively, then how is x related to y?

[A] x = y

[B] x > y

Q x < y

[D] None of the above

following is **57.** Which of the Odisha's neighbouring State?

[A] Bihar

[B]_Jharkhand

[C] Uttar Pradesh

[D] Madhya Pradesh

58. Who scored the first double century in a One Day International cricket match?

[A] Kapil Dev

[B] Virat Kohli

[C] Sachin Tendulkar

[D] Mahendra Singh Dhoni

59. Who among the following persons won the Nobel Prize for Physics?

[A] C. V. Raman

[B] Abhijit Banerjee

[C] Har Gobind Khorana

[D] Venkatraman Ramakrishnan

60. Select the word which completes the given sentence.

The present Chief Minister of Odisha was elected from Vidhan Sabha Constituency.

[A] Bhatli

B Hinjili

[C] Hindol

[D] Bhubaneswar

61. The longest 65. Odisha has been recognized as a dam Hirakud on Mahanadi river is located in which role model in the country, for its district of Odisha? excellent [A] Mayurbhanj [A] social status [B] Balangir B disaster management techniques [C] Sundergarh [C] land of fairy tales [D]-Sambalpur [D] media coverage **62.** The Mangalyaan Mission is also known as MOM. Select the full **66.** Who is the present President of the form of MOM. Congress Party? [A] Man On a Mission [A] Sonia Gandhi [B] Mars Orbiter Mission [B] Rahul Gandhi [C] Mission Of the Moment [C] Jairam Ramesh [D] Manned Orbiting Mission [D] Mallikarjun Kharge 63. India is a federal union comprising 67. Select the States through which twenty-eight States and how many the river Mahanadi flows. Union Territories? [A] Odisha and Jharkhand [A] 6 [B] Odisha and Chhattisgarh [B] 7 [C] Odisha, Jharkhand and [C] 8 Chhattisgarh [D] 9 [D] Odisha, Telangana and Chhattisgarh 64. Which district is also known as "Home of Elephants and Tigers" 68. Which State(s) has/have the due to presence of dense forest? highest literacy rate in India? [A] Balangir [A] Uttar Pradesh [B] Malkangiri [B] Sikkim [C] Dhenkanal [C] Kerala [D] Ganjam [D] Mizoram, Maharashtra

/1-D

69. Select the words which complete the given sentence.	73
The first Kalinga Award was awarded in by	
[A] 1951, UNESCO	
[B] 1952, UNESCO	
[C] 1951, Biju Patnaik	70
[D] 1952, Biju Patnaik	
70. Select the words which complete the given sentence.	74.
The Constitution declares India a sovereign,, and democratic republic.	
[A] socialist, secular	
[B] socialistic, secular	
social, secularistic	
[D] socialist, secularistic	7 5.
1. Identify the colours present in the ISRO logo.	
[A] Orange, Blue	
[B] Orange, Green	
Orange, Green and Blue	
Orange, White and Green	76.
If Ria codes 'a' as '1', then how will she code 'c'?	
[A] 2	
[B] 3	
[C] 4	
[D] 5	

. Use the relationship between the first two words to find the missing word. Odia: Odisha:: Marathi:? [A] Mizoram [B] Meghalaya

[C] Maharashtra [D] Madhya Pradesh

Rajalakshmi is the fifth and last person in a row. How many person(s) is/are there in the row? [A] 1

[D] 6 . Which number will come next in the given sequence?

12, 13, 15, 18, 22, ____ [A] 23

[B] 26

[C] 27 [D] 28

[B] 4

[C] 5

. Which term will come next in the given sequence?

1B3, 4E6, 7H9, ___ [A] 10J12

[B] 10K12

[C] 11J12

11

[D] 11K12

71.

72.

69.	Select the words which complete the given sentence. The first Kalinga Award was	73. Use the relationship between the first two words to find the missing word.
	awarded in by	Odia : Odisha :: Marathi : ?
	[A] 1951, UNESCO	[A] Mizoram
	[B] 1952, UNESCO	[B] Meghalaya
	[C] 1951, Biju Patnaik	[C] Maharashtra
	[D] 1952, Biju Patnaik	[D] Madhya Pradesh
70.	Select the words which complete the given sentence.	74. Rajalakshmi is the fifth and last person in a row. How many person(s) is/are there in the row?
	The Constitution declares India a sovereign,, and democratic republic.	[A] 1 [B] 4
	[A] socialist, secular	[C] 5
	[B] socialistic, secular	[D] 6
	[C] social, secularistic [D] socialist, secularistic	75. Which number will come next in the given sequence?
71.	Identify the colours present in the	12, 13, 15, 18, 22, [A] 23
	ISRO logo.	
	[A] Orange, Blue	[B] 26
	[B] Orange, Green	[C] 27
	Orange, Green and Blue	[D] 28
	Dorange, White and Green	76. Which term will come next in the given sequence?
72.	If Ria codes 'a' as '1', then how will she code 'c'?	1B3, 4E6, 7H9,
	[A] 2	[A] 10J12
	[B] 3	[B] 10K12
	[C] 4	[C] 11J12
	[D] 5	[D] 11K12

- 77. There are 20 dozen eggs kept in a bucket. How many eggs are there in the bucket?
 - [A] 120
 - [B] 200
 - [C] 240
 - [D] 300
- 78. Numbers 1 to 9 are arranged in a row. One is added to each number. In the new row, find the position of the number 2.

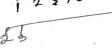
[A] First

n(n+1) 9c9+1)

- [B] Second
- [C] Third

122556789

[D] Fourth



- is Sulekha's brother. 79. Dheeraj Sulekha is Reshav's sister. How is Dheeraj related to Reshav?
 - [A] Son
 - [B] Father
 - S Brother
 - [D] None of the above
- **80.** Use the relationship between the letters of the first two terms to find the missing term.

AAA : BCD :: VVV : ?

- A WXY
- [B] WYZ
- [C] UXY
- [D] UYZ

81. Each letter of the term COOL is replaced by its next letter in alphabetic order. Find the final term.

[A] DPPM

- [B] DQQM
- [C] DPQM
- [D] DPPN
- 82. Find the last term of the following sequence.

BA, CB, DC, ED, _____

- EF
 - [B] EG

Jet FE

[D] FG

- **83.** Shaina follows a pattern, works on the first two days and takes rest on the third day. If she began working on Monday, which day will she not work in the same week?
 - [A] Thursday
 - [B] Friday
 - [C] Saturday
 - [D] None of the above
- 84. Find the value of the last term of the sequence.

1, 1+2, 1+2+3, 1+2+3+4,_____.

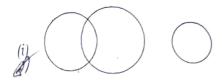
- [A] 11
- [B] 15 ·

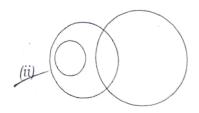
1,213,4

- [C] 16
- [D] 21

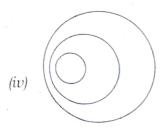
85. Identify the diagram that best represents the relationship among the given classes.

Sweet, Sugar, Fruit









- (i)
 - [B] (ii)
 - [C] (iii)
 - [D] (iv)
- **86.** An hour hand is 10 cm long. How much distance is covered by its tip in a clock, when the time changes from 12 O'clock to 3 O'clock?
 - [A] 10·0 cm
 - [B] 15·7 cm
 - [C] 30·0 cm
 - [D] 71·1 cm

- **87.** Which one of the following shortcut keys is used to paste a file?
 - [A] Ctrl+C
 - [B] Ctrl+P
 - [C] Ctrl+V
 - [D] Ctrl+X
- **88.** Select the most appropriate word which completes the given sentence.

Computer, a machine, can do sequences of arithmetic and _____work.

- [A] long
- B logical
- [C] physical
- [D] continuous
- **89.** Select the word which completes the given sentence.

A computer network is a group of ____ which can share resources.

- [A] files
- B servers
- [C] networks
- [D] computers
- 90. What is MS Word?
 - [A] A big word
 - [B] A dictionary
 - [C] A word processor
 - [D] A computer name

•	
91. ଉଚ୍ଚାରଣ ପ୍ଥାନ ଦୃଷ୍ଟିରୁ ଟ,୦,ଡ ବର୍ଣ୍ଣ ବୋଲି ନାମକରଣ କରାଯ [A] କଣ୍ୟ ବର୍ଣ୍ଣ [B] ଦତ୍ୟ ବର୍ଣ୍ଣ [C] ମୂର୍ଦ୍ଧଣ୍ୟ ବର୍ଣ୍ଣ [P] ତାଲବ୍ୟ ବର୍ଣ୍ଣ	ହ,ଣ ବର୍ଣ୍ଣକୁ କେଉଁ ସମାସରେ ସଂଖ୍ୟାବାଚକ ଶବ୍ଦ ପୂର୍ବରେ ଥାଇ ସମୟୃ ପଦଟି ସମାହାର ବା ସମଷ୍ଟିକୁ ବୁଝାଏ, ତାହାକୁ ସମାସ କହନ୍ତି । [A] ଦ୍ୱନ୍ଦ ସମାସ [B] ଦ୍ୱିଗୁ ସମାସ [C] ବହୁବ୍ରୀହି ସମାସ [D] କର୍ମଧାରୟ ସମାସ
92. ଯେ କୌଣସି ପ୍ରକାର ବାକ୍ୟ ବାକ୍ୟ କୁହାଯାଏ। [A] ଜଟିଳ ବାକ୍ୟ [B] ଯୌଗିକ ବାକ୍ୟ [C] ଅନୁରୋଧସୂଚକ ବାକ୍ୟ [D] ମିଶ୍ର ବାକ୍ୟ	'ନଦୀରେ' ଶବ୍ଦଟି କେଉଁ କାରକ ଚିହ୍ନାଇ ଦିଅ । [A] ସଂପ୍ରଦାନ କାରକ [B] ଅପାଦାନ କାରକ [C] ଅଧିକରଣ କାରକ [D] କ୍ରିୟା କାରକ
93. 'ଷତ୍ୱ' ବିଧି ନିୟମ ଅନୁସାରେ [A] ଚିକୀର୍ଷା [B] ଚୀକିର୍ଷା [C] ଚିକୀର୍ସା [D] ଚିକିର୍ଷା	ତିକ୍ ଶଦ୍ଦ ଚିହ୍ନାଅ। 98. "ଖେଦବୀକ ନିକହୃଦ କେଦାରେ ବିଞ୍ଚିଲୁରୋ" ଏହି ପଦଟି କେଉଁ ଅଳଙ୍କାରରେ ଲିଖ୍ଡ? [A] ଉପମା ଅଳଙ୍କାର [B] ଉତପ୍ରେକ୍ଷା ଅଳଙ୍କାର [C] ରୂପକ ଅଳଙ୍କାର [D] ଭାତ୍ତିମାନ ଅଳଙ୍କାର
94. "'କମଳଧର ହେ କମଳ' ଧ 'କମଳ ଧର ଯାର ରାମ' ନା — ପଦଟି କେଉଁ ଛନ୍ଦରେ ଲି [A] ରାମକେରୀ [B] ଚକ୍ରକେଳୀ [Ç] ଗୁଜରୀ [D] କଳହଂସ କେଦାର	ରକିତନାୟକ, ମ ସଦାଧାୟକ"
95. ଭିନାର୍ଥଧର୍ମୀ ଶଦ୍ଦଟିକୁ ଚିହ୍ନାଅ । [A] ବ୍ରତତୀ [B] ପଦ୍ମାଳୟ। [C] ଇନ୍ଦିର। [D] ଲୋକମାତା	100. 'ଛାଇକୁ ଛତା' ରୂଢିର ସଠିକ୍ ଅର୍ଥ ଚିହ୍ନାଅ। [A] ମଣ୍ଡନ କରିବା [B] ଈର୍ଷା କରିବା [C] ବିଧ୍ଅନୁକୂଳ କାର୍ଯ୍ୟ [D] କାବୁ କରିବା

/1-D