

RADU MIHAELA

ENGLISH CLUB JUNIOR

Auxiliar pentru concurs interdisciplinar



ISBN 978-973-0-42225-2

Rasa, 2025

A fun guide to learning English with ease and enthusiasm!



ISBN 978-973-0-42225-2

RADU MIHAELA

ENGLISH CLUB JUNIOR

Auxiliar pentru concurs interdisciplinar

ISBN 978-973-0-42225-2

Rasa, 2025

“Where knowledge meets creativity and self-confidence.”

Argument

Auxiliar Curricular „English Club Junior”

Acest auxiliar curricular este un instrument valoros, creat special pentru a sprijini elevii și profesorii în pregătirea participării la concursul interdisciplinar „English Club Junior”. Construit în acord cu programa școlară pentru limba engleză și completând-o printr-o abordare interdisciplinară, auxiliarul propune o serie de activități și exerciții care pun accent pe dezvoltarea competențelor lingvistice, a creativității și a inteligenței emoționale a elevilor.

Structurat pe trei secțiuni principale – General Knowledge, Writing and Drawing și Supporting your Ideas – auxiliarul oferă nu doar teste și exerciții practice, ci și contexte educaționale stimulative, care încurajează exprimarea liberă, colaborarea și gândirea critică. Fiecare activitate din acest material este concepută pentru a susține învățarea activă și pentru a facilita integrarea cunoștințelor din diverse domenii (limba engleză, științe, artă și cultură generală) într-un mod plăcut și eficient.

În plus, prin abordarea sa prietenoasă și centrată pe nevoile elevului, acest auxiliar contribuie la crearea unui mediu educațional incluziv, care sprijină egalitatea de șanse și promovează valori esențiale precum empatia, încrederea și respectul reciproc.

Prin paginile sale, auxiliarul curricular „English Club Junior” devine un partener de încredere pentru cadrele didactice și elevi, aducând un plus de valoare în formarea competențelor necesare participării la concursuri și, totodată, la dezvoltarea armonioasă a fiecărui copil.

“Where knowledge meets creativity and self-confidence.”

Cuprins

1. Argument	pag. 2
2. Clasa a V-a	pag. 4
3. Clasa a VI-a	pag. 37
4. Clasa a VII-a	...pag. 48
5. Clasa a VIII-a	pag. 72
6. Programa concursului English Clb Junior.....	pag.80
7. Cuvant de incheiere.....	pag.84

“Where knowledge meets creativity and self-confidence.”

Clasa a V a.

SECTION I.

GENERAL KNOWLEDGE QUESTIONS(30 points).

1. “I grow vegetable and he sells them. Who are we?”.

a) A grower and a seller. b) A gardener and a greengrocer c) A farmer and a salesman.

2. Fill in the correct preposition.

“When do you usually go to your grandparents?”.

“..... the weekends.”.

a) Inside b) At c) In.

3. Anne usually..... her breakfast at 6:30 but now she it at 9:30 because.

It is Sunday.

a) has/ is having b) is having /has c) is having/ is having.

4. Fill in the dialogue.

a) “..... car is that?”.

b) “My mother’s.”.

a) Who b) Whom c) Whose.

5. Fill in the sentence.

“The woman wears a belt round her “.

a) waist b) weist c) waste.

6. Put the verbs into the correct tense.

“Mother ... (cook) dinner in the kitchen while Helen (play) the chess in her room.”.

a) cooks / is playing b) cooks / plays c) is cooking / is playing.

7. Choose an item to correct the mistake.

“I like it! It’s an exiting film!”.

“Where knowledge meets creativity and self-confidence.”

a) Its b) a c) exciting.

8. Put the words into the correct order.

Spend / holidays / seaside / we / our / at / always / summer / the.

a) We spend our summer holidays always at the seaside.

b) Always we spend at the seaside our summer holidays.

c) We always spend our summer holidays at the seaside.

9. Put the verbs in the brackets in the correct form.

“..... you ride a bike?”.

“No, Ianymore, but I..... when I was a child.”.

a) Could/ couldn't/ can b) Can/ can't/ could c) Could/ can't/ can.

10. Complete the sentence with the correct form of “fast”.

“This is.....car in the race.”.

a) fast b) the faster c) the fastest.

11. Simon runs in the park every evening. He runs 3 kilometres in 25 minutes. How many minutes does it take him to run 15 kilometres?

a) 150 minutes b) 125 minutes c) 100 minutes.

12. Mr Green is a butcher. He sells almost ten and half kilos of meat every day. How much meat does he sell a week?

a) ten kilos b) seventy kilos c) seventy-three and a half kilos.

13. Tom is 1.60 m tall and his sister, Sally is 1.58 m. Their mother is short, too. She is 1,63 m tall. Choose the correct variant:.

a) Tom is not as tall as mum b) Sally is taller than mother c) Mother is the shortest.

14. A grasshopper is a(n) _____ that eats grass, leaves and cereals crops. It may change its colour, it has strong legs which help it jump.

a) insect b) bird c) animal.

15. What part of the body does the skull protect?

“Where knowledge meets creativity and self-confidence.”

a) the heart b) the brain c) the stomach.

16. ” I came to Earth from Planet Krypton. I wear a blue uniform and a red cape. I have superhuman powers. I am always there to save people. Who am I?

a) Wonderwoman b) Jack Sparrow c) Superman.

17. If you have it, you want to share it. If you share it, you don’t have it. What is it?

a) a secret b) homework c) house.

18. Choose the word that fits both blanks.

Little Skunk turned to _____ his dad.

With a smile on his _____, he said:.

”Dad, when I grow up, I want to be a big lawyer like you”!

a) mouth b) see c) face.

19. Match the beginnings with endings:.

a) Remember to look both ways 1) off the lights when you leave the room!

b) Don’t forget to fasten 2) your car doors!

c) Don’t forget to lock 3) when you cross the road.

d) Don’t forget to check 4) your passport when you leave on holiday!

E) don’t forget to turn 5) your seat belt!

a) a2/b5/c3/d4/e b) a1/b2/c3/d4/e5 c) a3/b5/c2/d4/e1 d) aa5/b4/c3/d2/e1.

20. Four friends have 100 toy cars together. The first has twelve cars; the second has two times more. The third has the same number of cars as the first and the second together. How many cars does the fourth have?

a) 36 b) 28 c) 24.

21. When this animal is scared, it gets back into its shell.

Snake b) lizard c) turtle.

22. Mary is five years old, her brother John is two years older than she; Jim, the eldest is three years older than John. How old is their father if his age is twice the sum of his children’s ages together?

“Where knowledge meets creativity and self-confidence.”

a) 44 b) 31 c) 22.

23. A flashlight costs 3.08. Abraham bought 3 flashlights. How much did Abraham spend in all?

a) 6.18 b) 9.18 c) 9.24.

24. In what country, capital Kathmandu, is Mount Everest?

a) China b) America c) Nepal.

25. How high is Mount Everest?

a) 5384 b) 1000 c) 8848.

26. How many legs do butterflies have? a) 8 b) 6.

27. Where does the two-humped camel live?

a) Asia b) Africa c) Europa.

28. Which elephant has larger ears?

a) Indian b) African.

29. Which metal is heavier ?

a) gold b) silver.

30. In which ocean is Hawaii?

a) Pacific c) Atlantic.

SECTION II.

WRITING AND DRAWING YOUR IDEAS (60 points).

Read this phrase carefully: The wizard takes my hand and smiles. “We are flying now to DreamLand, a magical island in the clouds.” And the adventure starts.

Use your imagination to write and draw an interesting composition about your adventure in DreamLand. Who can you meet there, what can you see, etc.?

“Where knowledge meets creativity and self-confidence.”

Clasa aV a.

SECTION I.

GENERAL KNOWLEDGE QUESTIONS(40 points).

1. Who had an encounter with the three bears?

a) Goldilocks; b) Cinderella ; c) Alice in the Wonderland;.

2. Who was created by Gepetto the woodcarver?

a) Punch; b) Judy; c) Pinocchio;.

3. Who is the bear in The Jungle Book?

a) Baloo; b) Snuggle;. c) Rupert;.

4. How many dots are there in total on one dice?

a) 15 ; b) 20; c) 21;.

5. Who invented the telephone?

a) Alexander Graham Bell; b) Thomas Edison; c) William Armstrong;.

6. How many weeks are there in a year?

a) 50; b) 52; c) 56.

7. How many days are there in a year?

a) 365; b) 368; c) 361;.

8. Which breed of dogs were menaced by Cruella de Vil?

a) Terriers; b) Dalmatians; c) Bichons;.

9. A jeweller bought 73 boxes of gold rings. There were 61 rings in each box. How many gold rings did the jeweller buy in all?

a) 4455; b) 4453; c) 4454;.

“Where knowledge meets creativity and self-confidence.”

10. What does the French song Frère Jacques mean in English?

a) Brother John; b) Brother Jack; c) Brother Jim;.

11. What is the name of the vehicle in which Scooby Doo and his friends travel?

a) The Magical Machine ; b) The Mystery Machine; c)The Modern Machine;.

12. Put the words in the correct order to make a sentence: you / or / playing / football / tennis / are / morning / this/?

a) Are you playing football or tennis this morning? b) Are playing you football or tennis this morning? c) Football or tennis you are playing this morning?

13. Which planet is known as “The Red Planet”?

a) Mars; b) Uranus; c) Venus;.

14. What’s the opposite of “healthy”?

a) rich; b) ill; c) wealthy;.

15 Put the verb in the correct form: “He ... the newspaper every Sunday afternoon.”.

a) does read; b) is reading; c) reads;.

16. Which of these is NOT a primary colour?

a)Red; b)Yellow; c) Orange;.

17. The opposite of “high” is

a) down ; b) up; c) low;.

18. Who makes 'Playstation' Games consoles?

a) Philips; b)Sony; c) Panasonic;.

19. How many arms does a starfish usually have?

a) 5; b) 6; c) 8;.

20. Mother usually ... novels, but now she ... a tabloid.

a) is reading / reads ; b) is reading / is reading; c) reads / is reading;.

21. The antonym of “poor” is:.

a) sad; b) healthy; c) rich;.

“Where knowledge meets creativity and self-confidence.”

22. Sorry I’m late, I was so tired I just couldn’t get ...this morning.

a) down; b) up; c) over;.

23. The opposite of “quiet” is

a) silence ; b) noisy; c) noisily;.

24.What is the capital city of Spain?

a)Madrid; b) Sevilla; c) Barcelona;.

25. Which Italian city is famous for its canals?

a) Rome ; b)Venice; c) Milan;.

26. Lily is 91. Her great granddaughter Emma is 79 years younger. How old is Emma?

a) 11 years old; b)12 years old; c)13 years old;.

27.Ruby has 81 pound coins to share between 9 children. How many pound coins will each child get?

a) 9; b.10; c.11;.

28. The value of Y in the equation $2y=6$ is:.

a) 3; b. 8; c. 4;.

29. The Flintstones was always my son's favourite _____ on TV when he was a child. He still thinks it's funny now and he's 35!

a) comic; b) drawing; c) cartoon;.

30.She _____ about four hours of TV every night.

a) sees b) looks c) watches.

SECTION II.

WRITING AND DRAWING YOUR IDEAS (60 points).

Use your imagination to write and draw an interesting composition based on the idea :
”Our world can be a better place.” (100-150 words).

“Where knowledge meets creativity and self-confidence.”

Clasa a V a.

SECTION I.

GENERAL KNOWLEDGE QUESTIONS (40 points).

1. Earth is located in which galaxy?

a)The Milky Way Galaxy; b) Sunflower Galaxy; c)Andromeda Galaxy;.

2. What builds up to make a mountain?

a)Lava ; b) River Rock; c) Sediment;.

3.Tom leaves his house at 7.45 and it takes him 30 minutes to get to work. What time does he arrive at his office?

a) At a quarter past eight; b) At a quarter to eight; c) At a quarter to seven;.

4. Which is the correct spelling of the capital of Russia?

a) Mosko; b) Moscow; c)Mosscoe;.

5. How many pairs of wings does a bee have?

a)2; b) 4; c)6;.

6. The distance from the center of a circle to any point on that circle is the_____?

a) Circumference; b) Diameter; c)Radius;.

7. Find the next number in the series : 2, 5, 11, 23, 47,.

a) 92 ; b) 95 ; c)90;.

8. Which vitamin helps our body to fight colds and other illnesses?

a)Vitamin A; b)Vitamin C; c) Vitamin D;.

9. How many sides of equal length does a square have?

“Where knowledge meets creativity and self-confidence.”

a) 6 ; b)4; c)2;.

10. A green flag costs ten times the price of a blue flag. A red flag costs half the price of a green flag. An orange flag costs ten dollars less than a red flag. If the four different color flags cost a total of \$200, what is the price of an orange flag ?

a) \$40; b)\$35 c)\$ 45.

11. When a solid changes to a liquid it is called _____ ?

a)Melting; b) Boiling; c) Condensation;.

12. Carole is 7 years older than Lenn, Ann is twice as old as Lenn, and her mother is 65. If the total age of all four people is 116, how old was Lenn 5 years ago .

a) 6 years old; b) 4 years old ; c) 9 years old;.

13. What country experiences the most tornadoes?

a) Norway; b)USA; c)Denmark;.

14. If someone said "Comment ca va?" Which answer would be correct?

a) Je mange une pomme ; b) Tres bien, merci ; c) Je ne veux pas ce plat ;.

15. In what year was the Great Fire of London?

a)1666 b) 1650 c) 1672.

16. Blizzards feature low temperatures, strong winds and heavy _____?

a) Snow ; b) Rain; c) Storm;.

17. What is the name of the vehicle that Scooby Doo and his friends travel in?

a) The Wacky Wagon; b) The Mystery Machine; c) Scooby Wheels;.

18. Which era occurred first:.

a) Iron Age, b) Stone Age; c) Bronze Age;.

19. If an animal is described as an invertebrate, what does it not have?

a)a backbone; b) wings; c)legs;.

20. Bob can cut a lawn in four hours. Jim can cut the same lawn in three hours . If they both use lawn mowers and work together , how long will it take them to cut the lawn ?

“Where knowledge meets creativity and self-confidence.”

a) 1 5/7 hours; b) 1 hour; c) 2 hours;.

21. On what continent would you find The River Nile?

a) Europe; b) South America; c) Africa;.

22. Two automobiles, A and B leave at the same time and travel the same route . Automobile A goes at a rate of 55 miles per hour. Automobile B travels at a rate of 40 miles per hour . How many hours after they begin their trip will automobile A be 60 miles ahead of automobile B ?

a) 6 hours; b) 4 hours; c) 2 hours;.

23. Which animated film would you find the character Lord Farquaad?

a) Lego Movie ; b) Madagascar; c) Shrek;.

24. First our ancestors made tools from stone, then from bronze. Later they learnt to work with a material that gave them even better tools. From which material did our ancestors make their tools next?

a) Iron; b) Gold; c) Silver;.

25. If Jim can bake twenty-seven pies in twelve days, how many pies can he bake in.

Twenty days ?

a) 45 pies; b) 60 pies; c) 35 pies;.

26. In 1492 Christopher Columbus accidentally discovered a new continent. Which continent did he discover?

a) America; b) Asia; c) Africa; d) Australia;.

27. Judith is exactly 18 years older than Brad. If today the sum of their ages is 52, how old will Brad be in 1 year ?

a) 18 years old ; b) 17 years old; c) 16 years old ;.

28. What is the largest mammal in the world? a) African Elephant b) Blue Whale c) Giraffe d) Great White Shark.

29. Largest city and capital of Hungary, Budapest lies on which river?

a) The Danube; b) Volga; c) Rhine;.

“Where knowledge meets creativity and self-confidence.”

30. There are 15 birds sitting on the branches of a tree. A hunter goes by and shoots 3 of them. How many birds are left on the tree?

a) 10; b) 3; c) 0;.

SECTION II.

WRITING AND DRAWING YOUR IDEAS (30 points).

Imagine you wake up one morning and find yourself in a world where animals can talk. Write and draw a story about what happens when you meet a talking animal.

Who is this animal?

What do you talk about?

What adventure do you go on together?

Write a 100–150 word composition and draw a picture that matches your story.

Mai 2017

Clasa a-V-a.

SECTION I.

GENERAL KNOWLEDGE QUESTIONS (40 points).

- 1. Which planet is known as Red Planet? a) Venus; b) Earth; c) Jupiter; d) Mars ;.**
- 2. 20 is divisible byTop of Form.**
a)1; b)3; c)7; d)None of these;.
- 3.Simplify: $150 : (6 + 3 \times 8) - 5$.**
a)Top of Form b)5; c)0 ; d)None of these;.
- 4. Which of the following number is divisible by 2, 4 and 6? a) 8; b)16; c) 20; d) 24;.**
- 5. Titanic was a..... . a) Aeroplane; b) Ship; c) helicopter; d) Satellite;.**
- 6.What comes in place of the question mark(s) in the given sequence? 9, 18, ?, 36, 45**
a) 27; b) 30; c) 33; d) 40;.
- 7.Lemon is the good source of which vitamin? a) Vitamin A; b) Vitamin B; c) Vitamin C; d) Vitamin D;.**
- 8.How many lungs does the human body have? a) 1; b) 2; c) 3; d) 4;.**
- 9. Another name for Maize is..... a) Gourd; b) Wheat ; c) Corn ; d) Pulses;.**
- 10.Jane has 45 mangoes. If he puts 6 mangoes in each basket, then how many mangoes will be in the final basket? a) 3; b) 4; c) 5; d) 6;.**
- 11.How many legs does a mosquito have? a) 4; b) 6; c) 8; d) 10;.**
- 12. The process of plants using energy from sunlight to turn carbon dioxide into food is known as..... a) Transpiration; b) Oxidation; c) Photosynthesis; d) Respiration;.**
- 13.Which number will completely divide: 14, 49 and 63? a) 4; b) 5; c) 6; d) 7;.**
- 14.We get solar energy from..... . a) Trees; b) Sun; c) Moon; d) Fire;.**

“Where knowledge meets creativity and self-confidence.”

15. Brain of computer is..... . a) Monitor; b) Keyboard; c) Mouse; d) CPU;.

16. In a certain code, 6842 is coded as BIRD) 1437 is coded as CROW, then how is 7342 coded? a) ROWD; b) WODR; c) DORW; d) WORD;.

17. Select the odd ones from the group: a) Smile; b) Laugh; c) Shout; d) Giggle;.

18. Main character in the story “The Jungle Book” is..... . a) Mowgli; b) Ninja Hattori; c) Spiderman;.

19. A place where large number of books are kept for people to read and hire is called..... a) Museum ; b) Library; c) Market; d) Aquarium;.

20. Guess the missing number: 2, 4, 8, 16, ...? a) 16; b) 32; c) 64; d) 128;.

21. Which planet is nearest to Earth? a) Venus; b) Mars; c) Mercury; d) Jupiter;.

22. This book is full of words and definitions.

a) Atlas; b) Dictionary; c) Encyclopaedia;.

23. If you have 10 cards and you take five away, then you add three to that number, how many cards do you have?

a) None is left; b) Eight, of course; c) Three, I think; d) That’s easy. I have 18; E) You don’t know that;.

24. Most highly intelligent mammals are..... .

a) Whales; b) Dolphins; c) Elephants; d) Kangaroos;.

25. Big Ben is in what city?

a) Berlin; b) New York; c) London ; d) Paris;.

26. Name the school that Harry Potter attended.

a) Hogwarts; b) Leicester; c) Camden;.

27. Robin Hood lived in Forest.

a) Sherwood; b) Black; c) Dark; d) Robin’s;.

28. How many colours are in a rainbow?

a) 7; b) 6; c) 8;.

29. Which of the following is a country?

“Where knowledge meets creativity and self-confidence.”

a) Paris; b) Madrid; c) Rome; d) France; E) London;.

30. How many years are there in a millennium?

a)1000; b) 100; c)10000;.

SECTION II.

WRITING AND DRAWING YOUR IDEAS (30 points).

Use your imagination to write and draw an interesting composition having the title: „My dream holiday” 100-150 words).

“Where knowledge meets creativity and self-confidence.”

Clasa a V-a.

SECTION I.

GENERAL KNOWLEDGE QUESTIONS (40 points).

1. Which wireless technology allows you to transfer files from one device to another that is a short distance away?

a) Modem; b) Bluetooth; c) GPS; d) A digital recording device;.

2. Name the school that Harry Potter attended.

a) Hogwarts; b) Leicester; c) Camden;.

3. Which class of animals is warm-blooded?

a) Birds; b) Amphibians; c) Reptiles; d) Fish;.

4. What is the name given to people who dig to find old things in the ground?

a) Architects; b) Archaeologists; c) Historians d) Gardeners;.

5. Which is the largest planet in our Solar System?

a) Saturn; b) Neptune; c) Earth; d) Jupiter;.

6. What were the people of Ancient Greece called?

a) Aztecs; b) Romans; c) Hellenes; d) Persians;.

7. How long would it take to run 800 m at a speed of 8 m/s?

a) 80 seconds b) 100 seconds; c) 1 hour d) 100 minutes.

8. How do you move with the ball in basketball?

a) Bouncing ball; b) Dribbling ball with feet; c) You can't move;.

9. When you are trying to stop your opponents from scoring you are ?

a) Fighting ; b) Attacking; c) Cheating; d) Defending;.

10. What does KB mean?

a) Knowledge bits; b) Knowledge beast; c) Kilobytes; d) Kinda big;.

11. Which volcanoes are formed from runny lava and have gently sloping sides?

“Where knowledge meets creativity and self-confidence.”

a)Ash volcanoes; b)Composite volcanoes; c)Dome volcanoes; d)Shield volcanoes.

12.What is the correct sequence for mathematical operations?

a)Addition, Brackets, Division, Order, Multiplication, Subtraction;.

b)Brackets, Division, Addition, Order, Multiplication, Subtraction;.

c)Brackets, Order, Division, Multiplication, Addition, Subtraction;.

d)Subtraction, Addition, Multiplication, Division, Order, Brackets;.

13. The distance from the center of a circle to any point on that circle is the_____?

a) Circumference; b) Diameter; c) Radius;.

14. Find the adjectives in the sentence. The shiny, new car drove slowly down the quiet street.

a)The, car, down; b)Shiny, drove, street; c)New, slowly, street;.

d)Shiny, new, quiet;.

15.If $a^2 = 25$, what is the value of a^4 ?

a)29; b)50; c)125; d)625;.

16.Which of these is a prime number?

a)33; b)35; c)37; d)39;.

17.What is the next prime number after 43?

a)44; b)45; c)46; d)47;.

18. What country experiences the most tornadoes?

a) Norway; b) USA; c) Denmark;.

19.Why do plants need sunlight?

a)Plants use sunlight to make food; b)Sunlight makes plants warm;.

c)Sunlight allows plants to flower; d)Sunlight keeps plants from getting too wet;.

20.Which part of a flowering plant is male?

a)Stamen; b)Stigma; c)Petals; d)Seeds;.

“Where knowledge meets creativity and self-confidence.”

21. Which of the following is a planet?

a) The Earth; b) The Moon; c) The Sun; d) All of the above;.

22. Colours which are opposite each other on the colour wheel are known as what?

a) Complementary; b) Companion; c) Countryside; d) Comfortable;.

23. What is the Sun?

a) A comet; b) A star; c) A planet; d) An asteroid;.

24. Which of these is the correct order of the planets (including the dwarf planet)?

a) Mercury, Venus, Mars, Earth, Saturn, Jupiter, Uranus, Neptune, Pluto;.

b) Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, Neptune, Pluto;.

c) Mars, Venus, Earth, Mercury, Jupiter, Saturn, Uranus, Neptune, Pluto;.

d) Earth, Venus, Mercury, Mars, Jupiter, Saturn, Neptune, Pluto, Uranus;.

25. What do seeds need in order to germinate?

a) Water and soil; b) Sunlight and soil; c) Water and warmth; d) Sunlight and warmth;.

26. What are volcanoes that have erupted recently called?

a) Active; b) Alert; c) Effervescent; d) Vibrant;.

27. What are the animals with a backbone called?

a) Carnivores; b) Herbivores; c) Invertebrates d) Vertebrates;.

28. If $x = 5$, which of these calculations is correct?

a) $6 + x + 7 - 3 + x - 2 = 24$; b) $6x + 7 - (3x - 2) = 24$; c) $(6x + 7)(3x - 2) = 24$;.

29. Which of these sets of numbers are all factors of 80?

a) 2, 4, 8, 16; b) 2, 4, 8, 12; c) 4, 8, 16, 18; d) 2, 4, 14, 20;.

30. What is an invertebrate?

a) An animal with wings; b) An animal with six legs; c) An animal without a spine; d) An animal which lays eggs;.

SECTION II.

“Where knowledge meets creativity and self-confidence.”

WRITING AND DRAWING YOUR IDEAS (30 points).

Use your imagination to write and draw an interesting composition having the title:” A cartoon character that I like” (100-150 words).

“Where knowledge meets creativity and self-confidence.”

Clasa a V a.

SECTION I.

GENERAL KNOWLEDGE QUESTIONS (40 points).

1. Earth is located in which galaxy?

a)The Milky Way Galaxy; b) Sunflower Galaxy; c)Andromeda Galaxy;.

2. What builds up to make a mountain?

a)Lava ; b) River Rock; c) Sediment;.

3.Tom leaves his house at 7.45 and it takes him 30 minutes to get to work. What time does he arrive at his office?

a) At a quarter past eight; b) At a quarter to eight; c) At a quarter to seven;.

4. Which is the correct spelling of the capital of Russia?

a) Mosko; b) Moscow; c)Mosscoe;.

5. How many pairs of wings does a bee have?

a)2; b) 4; c)6;.

6. The distance from the center of a circle to any point on that circle is the_____?

a) Circumference; b) Diameter; c)Radius;.

7. Find the next number in the series : 2, 5, 11, 23, 47,.

a) 92 ; b) 95 ; c)90;.

8. Which vitamin helps our body to fight colds and other illnesses?

a)Vitamin A; b)Vitamin C; c) Vitamin D;.

9. How many sides of equal length does a square have?

a) 6 ; b)4; c)2;.

“Where knowledge meets creativity and self-confidence.”

10. A green flag costs ten times the price of a blue flag. A red flag costs half the price of a green flag. An orange flag costs ten dollars less than a red flag. If the four different color flags cost a total of \$200, what is the price of an orange flag ?

a) \$40; b)\$35 c)\$ 45.

11. When a solid changes to a liquid it is called _____?

a)Melting; b) Boiling; c) Condensation;.

12. Carole is 7 years older than Lenn, Ann is twice as old as Lenn, and her mother is 65. If the total age of all four people is 116, how old was Lenn 5 years ago .

a) 6 years old; b) 4 years old ; c) 9 years old;.

13. What country experiences the most tornadoes?

a) Norway; b)USA; c)Denmark;.

14. If someone said "Comment ca va?" Which answer would be correct?

a) Je mange une pomme ; b) Tres bien, merci ; c) Je ne veux pas ce plat ;.

15. In what year was the Great Fire of London?

a)1666 b) 1650 c) 1672.

16. Blizzards feature low temperatures, strong winds and heavy _____?

a) Snow ; b) Rain; c) Storm;.

17. What is the name of the vehicle that Scooby Doo and his friends travel in?

a) The Wacky Wagon; b) The Mystery Machine; c) Scooby Wheels;.

18. Which era occurred first:.

a) Iron Age, b) Stone Age; c) Bronze Age;.

19. If an animal is described as an invertebrate, what does it not have?

a)a backbone; b) wings; c)legs;.

20. Bob can cut a lawn in four hours. Jim can cut the same lawn in three hours . If they both use lawn mowers and work together , how long will it take them to cut the lawn ?

a) 1 5/7hours; b)1 hour; c)2 hours;.

“Where knowledge meets creativity and self-confidence.”

21. On what continent would you find The River Nile?

a) Europe; b) South America; c) Africa;.

22. Two automobiles, A and b) leave at the same time and travel the same route . Automobile A goes at a rate of 55 miles per hour. Automobile B travels at a rate of 40 miles per hour . How many hours after they begin their trip will automobile A be 60 miles ahead of automobile B ?

a)6 hours; b) 4 hours; c)2 hours;.

23. Which animated film would you find the character Lord Farquaad?

a)Lego Movie ; b) Madagascar; c) Shrek;.

24. First our ancestors made tools from stone, then from bronze. Later they learnt to work with a material that gave them even better tools. From which material did our ancestors make their tools next?

a) Iron; b) Gold; c) Silver;.

25.If Jim can bake twenty-seven pies in twelve days, how many pies can he bake in.

Twenty days ?

a)45 pies; b) 60 pies; c) 35 pies;.

26. In 1492 Christopher Columbus accidentally discovered a new continent. Which continent did he discover?

a) America; b) Asia; c)Africa; d) Australia;.

27. Judith is exactly 18 years older than Brad. If today the sum of their ages is 52, how old will Brad be in 1 year ?

a)years old ; b) 17 years old; c) 16 years old ;.

28. Amazonul este cea mai mare pădure tropicală din lume și se află în America de Sud. Dacă citești 20 de pagini pe zi, în câte zile vei termina o carte de 200 de pagini despre Amazon?

a) 5 zile
c)15 zile

b) 10 zile
d) 20 zile

29. The largest city and capital of Hungary, Budapest lies on which river?

“Where knowledge meets creativity and self-confidence.”

a) The Danube; b) Volga; c) Rhine;.

30. There are 15 birds sitting on the branches of a tree. A hunter goes by and shoots 3 of them. How many birds are left on the tree?

a) 10; b) 3; c) 0;.

SECTION II.

WRITING AND DRAWING YOUR IDEAS (30 points).

Begin your story with this sentence:.

"When I opened the old, mysterious book, I was transported to a world I had never seen before.".

Use your imagination to continue the story:.

What kind of world did you enter?

Who or what did you meet?

What adventure or mystery did you discover?

“Where knowledge meets creativity and self-confidence.”

Clasa a V-a.

SECTION I (40 points).

I. READING COMPREHENSION (10 points).

The questions below are based on the following text:.

Below is a short story about my friend Bob. Read it and see if you can answer questions on it.

Bob had been working hard all weekend. He had stayed up until nine o'clock working out how to add three digit numbers. He even learnt all his spellings and was actually looking forward to the test on Monday morning. He placed all his homework on the kitchen table and went to bed. On Sunday, he finished his Geography homework and put that on the table too.

In the night, he woke to a bright light beaming through his window. He peered out and saw a small, green spaceship land in his front garden. He put on his dressing gown and walked downstairs and into the garden.

“We come in peace,” said a voice from within the spaceship.

Bob was scared.

“Our planet is in mortal danger and only one thing can save us!” said the voice. Suddenly a door slid open and revealed a small green alien. “We need your homework or our planet will explode!”.

Bob did what any good boy would do – he handed over his homework and saved the planet!

1. On which day did he do his Geography homework?

a) Friday b) Saturday c) Sunday d) Monday.

2. What was Bob looking forward to?

a) Seeing the aliens b) Doing his Geography homework.
c) His spelling test d) Telling his teacher what had happened.

3. What woke Bob up?

“Where knowledge meets creativity and self-confidence.”

- a) The sound of the spaceship b) The voice of the alien.
- c) The toilet flushing d) A bright light beaming through his window.

4. What is the first thing the alien says to Bob?

- a) “We need your homework” b) “We come in peace”.
- c) "Our planet will explode" d) "Do you know where the shops are?".

5. What does Bob do first when he sees the light through his window?

- a) He goes downstairs b) He puts on his dressing gown.
- c) He goes back to sleep d) He peers out of the window.

6. What colour is the alien?

- a) Brown b) Green c) Blue d) Yellow.

7. Where did Bob keep his homework?

- a) In his school bag b) On the kitchen table c) In the garden d) By his bed.

8. Why do the aliens need Bob's homework?

- a) To save their planet b) To build a new spaceship.
- c) To read and learn from d) To study more.

9. Why would Bob feel a little upset about the situation?

- a) Because nobody will believe he saw aliens.
- b) Because their planet might explode.
- c) Because he had worked hard all weekend and now he has nothing to show for it.
- d) Because he was scared and that made him feel very sad.

10. How do you think the aliens feel when Bob hands them the homework?

- a) Sad b) Depressed c) Relieved d) Scared.

II. INTERDISCIPLINARY QUESTIONS (30 points).

1. Which of the following are common factors of 6, 12, 18 and 24?

- a) 2 and 3 b) 3 and 4 c) 4 and 5 d) 5 and 6.

“Where knowledge meets creativity and self-confidence.”

2. Sam buys 4 boxes of chocolates. Each box holds 30 chocolates. How many chocolates are there in total?

a) 34 b) 60 c) 90 d) 120.

3. Which of these is not a factor of 60?

a) 10 b) 15 c) 20 d) 25.

4. If $\frac{17}{30}$ of the class voted against extra homework, how many pupils in the class voted in favour of extra homework?

a) 17 pupils b) 13 pupils c) $\frac{13}{30}$ of the class d) $\frac{23}{5}$.

5. Which is the largest desert in the world?

a) Kalahari b) Sahara c) Arabian d) Gobi.

6. How many oceans are there in the world?

a) Three b) Four c) Five d) Six.

7. What is $\frac{2}{5} + \frac{4}{10} + \frac{12}{15}$?

a) $\frac{16}{15}$ b) $\frac{26}{3}$ c) $\frac{8}{5}$ d) $\frac{18}{10}$.

8. Which is the smallest ocean?

a) Atlantic b) Indian c) Antarctic d) Arctic.

9. What causes day and night?

a) The Sun moves around the Earth b) The Moon comes out, causing night.

c) The Earth orbits the Sun d) The Earth rotates on its axis.

10. How long does it take the Earth to orbit the Sun?

a) One day b) One month c) One year d) One decade.

11. The Earth is divided into its northern and southern hemispheres by what?

a) Its axis b) The Equator c) The North and South Poles d) Lines of longitude.

12. Which of the following is a planet?

a) The Earth b) The Moon c) The Sun d) All of the above.

13. Which of the following is false?

“Where knowledge meets creativity and self-confidence.”

- a) The Earth's orbit of the Sun causes seasons.
- b) The Earth's rotation causes day and night.
- c) The Moon's orbit causes its shape to change.
- d) The Moon's orbit causes its appearance to change.

14. Jumper means in FRENCH:.

- a) Un cardigan b) Un pull c) Un débardeur d) Un gilet.

15. What is the correct sequence for mathematical operations?

- a) Addition, Brackets, Division, Order, Multiplication, Subtraction;.
- b) Brackets, Division, Addition, Order, Multiplication, Subtraction;.
- c) Brackets, Order, Division, Multiplication, Addition, Subtraction;.
- d) Subtraction, Addition, Multiplication, Division, Order, Brackets;.

16. Which of these is the correct order of the planets (including the dwarf planet)?

- a) Mercury, Venus, Mars, Earth, Saturn, Jupiter, Uranus, Neptune.
- b) Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, Neptune.
- c) Mars, Venus, Earth, Mercury, Jupiter, Saturn, Uranus, Neptune.
- d) Earth, Venus, Mercury, Mars, Jupiter, Saturn, Neptune, Uranus.

17. Complete the sentence with the correct forms of the adjectives. Paul has two big trees in his back garden, but the oak tree is ... the ash tree.

- a) the more taller b) the most tallest c) taller than d) the tallest.

18. Which of the following numbers is a multiple of 18?

- a) 3 b) 6 c) 9 d) 36.

19. Complete the correct verb in the following sentence. Grandadin the river one hour ago.

- a) Fish b) Fished c) Fishes d) Fishing.

20. Which of these is a danger to marine habitats?

- a) Algae b) Killer whales c) Rubbish d) Seaweed.

“Where knowledge meets creativity and self-confidence.”

21. Change the sentence below into a question. He works very hard.

- a) Does he works very hard? b) Does he work very hard?
- c) Does he working very hard? d) Do he work very hard?

22. Which of the following is true?

- a) All plants grow from seeds b) All plants have flowers.
- c) All plants can reproduce d) All plants have fruit.

23. Complete the sentence with the correct adjective. I gave my bike a wash and now it looks

- a) Gooder b) Better c) More good d) Best.

24. Complete the sentence with the correct forms of the adjectives.

Dave would like a ... sugar in his tea; Peter would like ... sugar than Dave, and Bill would like ... sugar of all.

- a) little, less, the least b) little, least, less.
- c) less, little, least d) least, less, little.

25. Which of these will help you keep your passwords safe?

- a) Always tell your friends your passwords.
- b) Use the same password for everything.
- c) Change your passwords regularly.
- d) Make your passwords easy to guess.

26. What is the process called when water turns into a gas and rises into the sky?

- a) Evaporation b) Corrosion c) Distillation d) Condensation.

27. What is caused by too much rain falling at once?

- a) Drought b) Rivers c) Floods d) Dirty water.

28. Which is the longest river in the world?

- a) Amazon b) Nile c) Danube d) Mississippi.

29. How many continents are there in the world?

“Where knowledge meets creativity and self-confidence.”

a) Four b) Five c) Six d) Seven.

30. Change the sentence below into a question. He lost his keys last night.

a) Did he lose his keys last night? b) Did he lost his keys last night?

c) Is he lost his keys last night? d) Did his keys last night.

SECTION II (45 points).

WRITING AND DRAWING YOUR IDEAS (30 points writing/ 15 points drawing).

Use your imagination to write and draw an interesting composition having the title: A cartoon character that I like (100-150 words).

“Where knowledge meets creativity and self-confidence.”

Clasa a V-a.

SECTION I (40 points).

GENERAL KNOWLEDGE QUESTIONS.

1.What is the function of chlorophyll in plant cells?

- a) Helps in water transport b) Gives structure.
- c) Absorbs sunlight for photosynthesis d) Stores food.

2.What do plants need to make their own food?

- a) Moonlight b) Sugar.
- c) Water and sunlight d) Soil only.

3.What is the perimeter of a rectangle with sides 6 cm and 4 cm?

- a) 20 cm b) 10 cm.
- c) 24 cm d) 18 cm.

4.What is the next number in this pattern: 3, 6, 12, 24, ____?

- a) 36 b) 30.
- c) 48 d) 60.

5.What is the correct translation for 'I am hungry'?

- a) Je suis faim b) J'ai faim.
- c) Je mange d) J'ai soif.

6.Which sentence is grammatically correct in French?

- a) Il sont content b) Elle est jolie.
- c) Tu es sont d) Nous est grands.

7.Which of the following is an example of a fable?

- a) Harry Potter b) The Tortoise and the Hare.

“Where knowledge meets creativity and self-confidence.”

c) Treasure Island d) Robin Hood.

8. Which process turns water vapor into liquid water?

a) Evaporation b) Condensation.

c) Precipitation d) Filtration.

9. What is the main function of the skeleton?

a) To help in digestion b) To circulate blood.

c) To support and protect the body d) To produce energy.

10. Which ancient civilization built pyramids?

a) Romans b) Greeks.

c) Egyptians d) Persians.

11. Which planet has the most moons?

a) Earth b) Jupiter.

c) Mars d) Saturn.

12. What are the three states of matter?

a) Rock, water, air b) Solid, liquid, gas.

c) Wood, fire, metal d) Cold, hot, warm.

13. What is the longest river in the world?

a) Amazon b) Danube.

c) Nile d) Mississippi.

14. Who was the first President of the United States?

a) Abraham Lincoln b) George Washington.

c) Thomas Jefferson d) John Adams.

15. How many players are on a volleyball team on the court?

a) 4 b) 5.

c) 6 d) 7.

“Where knowledge meets creativity and self-confidence.”

16.How many notes are there in a musical scale (do-re-mi) ?

- a) 5 b) 6.
- c) 7 d) 8.

17.Which countries border Romania?

- a) France, Germany, Italy b) Ukraine, Bulgaria, Serbia, Hungary, Republic of Moldova.
- c) Greece, Turkey, Albania d) Poland, Czech Republic, Slovakia.

18.Who was the first human on the Moon?

- a) Neil Armstrong b) Thomas Edison.
- c) Albert Einstein d) Isaac Newton.

19.What is 25% of 80?

- a) 20 b) 25.
- c) 40 d) 15.

20.Which literary device is used when an author gives human traits to non-human objects?

- a) Metaphor b) Simile.
- c) Personification d) Alliteration.

21.Which word is a noun?

- a) Quickly b) Jump.
- c) Happiness d) Red.

22.What is the longest river in Romania?

- a) Mureş b) Olt.
- c) Danube d) Prut.

23.Which of these books was written by Roald Dahl?

- a) Matilda b) Harry Potter.
- c) The Hobbit d) The Giver.

“Where knowledge meets creativity and self-confidence.”

24. Which of the following is a benefit of regular exercise?

- a) Better vision b) Stronger muscles.
- c) More homework d) Weaker bones.

25. Which country gave the Statue of Liberty to the USA?

- a) Spain b) Canada.
- c) France d) England.

26. Who discovered America in 1492?

- a) Neil Armstrong b) Christopher Columbus.
- c) George Washington d) Marco Polo.

27. Which character is a wooden puppet who wants to be a real boy?

- a) Aladdin b) Pinocchio.
- c) Peter Pan d) Simba.

28. Which of the following is an example of software?

- a) Monitor b) Windows 10.
- c) Printer d) Scanner.

29. A triangle has angles measuring 90° , 45° , and _____. What is the missing angle?

- a) 35° b) 45° .
- c) 60° d) 90° .

30. How many milliliters are in 3.5 liters?

- a) 350 mL b) 500 mL.
- c) 3,500 mL d) 35,000 mL.

SECTION II – WRITING AND DRAWING (45 points).

WRITING AND DRAWING YOUR IDEAS (30 points writing/ 15 points drawing).

“The moment I opened the mysterious box, everything changed.”.

“Where knowledge meets creativity and self-confidence.”

Task: about what happened after you opened the box. Then draw a picture of the box and something important from your story. (130-150)

“Where knowledge meets creativity and self-confidence.”

CLASA A VI-A

SECTION I

GENERAL KNOWLEDGE QUESTIONS (30 points)

1. How many sentences are incorrect?

Anna is your sister, doesn't she?

This is the best cake I have ever eaten.

Why did she left so early?

They was reading when you phoned.

The boys haven't seen each other for ages.

a) 1 b) 2 c) 3

2. Fill in with the right preposition.

“I can drive..... a car but I like travellingplane better.”

a) --, on b) --, by c) on, with

3. Complete the sentence with the correct form of “bad”.

“This is..... nightmare in my life!”

a) the worse b) the worst c) the most bad

4. Cross out the extra word.

“She is always shouting at me all the time. I can't stand it anymore!”

a) is b) always c) it

5. What does the underlined “s” stand for? “Mary's my best friend. ”.

a) is b) has c) a possessive

6. Choose the right question for the answer below.

A: “.....?”.

“Where knowledge meets creativity and self-confidence.”

B: “Twice a week.”

a) When did he leave? b) How often do you meet? c) Where does he work?

7. Fill in the sentence.

“What of the four paintings do you like best?”.

“The”

a) third b) third c) threeth

8. Correct one mistake in the sentence below.

“Snow White loved all the creatures in the wood: rabbits, squirrels, deers or birds.”

a) loved b) creetures c) deer

9. Choose the correct answer.

“Susan (have) breakfast while her little brother (still/ sleep).

He..... (not/go) to school.”

a) has /still sleeps/ is not going b) is having/ is still sleeping/ is not going

c) is having/ is still sleping/ does not go

10. You must change the following affirmative sentence into

an interrogative one. Pick the right variant: “I went to school yesterday.”

a) I went to school yesterday? b) Went I to school yesterday?

c) Did I go to school yesterday?

11. I have 60 pounds in the right pocket and 14 in the left one.

How much money do I need to take out of mu right pocket to put in the other one so that the two sums could be equal?

a) 14 b) 23 c) 46

12. Three hundred and twenty-one passengers got on the train in London and one hundred and eighty-seven got off in Birmingham. How many passengers are still on the train?

a) one hundred b) two hundred and thirty-four c) one hundred and thirty-four

“Where knowledge meets creativity and self-confidence.”

13. Today is Monday and my friend is going on holiday.

He is staying in a hotel for 10 nights.

When is he going to come back?

a) next Thursday b) next Friday c) next Wednesday

14. What is the thin layer of gas that surrounds the Earth?

a) the Earth's Axis b) The Earth's Inner Core

c) The Earth's Atmosphere

15. Which river flows through London?

a) the Thames b) the Danube c) the Volga

16. Which is the game with no physical effort?

a) tennis b) chess c) jogging

17. Mike has no brothers or sisters, which means he is.

a) an orphan b) an only child c) just a child

18. Choose the word that fits both blanks.

When I went ice fishing. I hoped I would _____ some fish.

I didn't get any, but I did _____ a cold Ah-chooo!

a) see b) catch c) throw

19. Are you interested(at/on/in) food facts?

Let's have a look(of/at/about) your collection of stamps.

What time do you get up.....(at/in/on) Sundays?

What's wrong(on/about /with) Sally today? She looks so sad..

My parents are.....(in/on/at) holiday in Italy.

Which preposition did you use twice?

a) About b) with c) on

“Where knowledge meets creativity and self-confidence.”

20. Here are some rules we have to obey when we eat, especially in a restaurant. What are the missing words?

Don't.....your elbows on the table!

Don'twith your mouth full!

Never.....food from someone else's plate!

Alwaysa knife and a fork!

Never.....your nose at the table!

a) put-talk-take-use-blow b) talk-blow-eat-cut-put c) blow-use-take-talk-put

21.Which one of the these scientific facts is not true?

a) The Earth moves round the Sun b) The stars are planets c) Water melts at 100 degrees Celsius

22.Which is a disease of the lungs?

a) Pneumonia b) Food poisoning c) Headache

23.There are 2 red bracelets in Tina's desk drawer. There are 8 more black bracelets than red bracelets. There are also 10 more blue bracelets than red ones. How many bracelets are there in all?

a) 25 b) 35 c) 34 d) 24

24.Blood is filtered by which organs?

a) the liver b) the pancreas c) the kidneys

25.Which planet is the fifth from the sun?

a) Neptune b) Jupiter c) Uranus

26. Who developed the theory of relativity?

a) Isaac Newton b) Stephen Hawking

27. Which travel faster, air waves, light or sound waves?

a) Air waves b) Light waves c) Sound waves

28. In which continent is the Sahara desert?

“Where knowledge meets creativity and self-confidence.”

a) Asia b) Africa c) Europe

29. Name the two longest rivers in the world.

a) Amazon and Nile b) Thames and Seine Cc Danube and Rhine

30. Which team won the 2007 Formula One car racing championship?

a) Meclaren b) Ferrari c) Mercedes Benz

SECTION II

WRITING AND DRAWING YOUR IDEAS (60 points)

II. Imagine that the Genie from Aladdin’s lamp wants to grant you one wish.

Remember – just one wish. What would you choose? Why?

“Where knowledge meets creativity and self-confidence.”

Clasa a –VI-a

SECTION I

GENERAL KNOWLEDGE QUESTIONS(40 points)

1. Who painted the Mona Lisa?

a) Pablo Picasso b) Vincent van Gogh c) Leonardo da Vinci

2. Who leads a gang of outlaws in Sherwood Forest?

a) Robinson Crusoe. b) Robin Hood. c) Saruman;

3. Sculptures of which animals lie at the base of Nelson’s column?

a) Lions. b) Dogs; c) Bears;

4. What is the name of the wizard at the court of King Arthur?

a) Dresden. b) Merlin. c) Allanon;

5.What is the name of the recreated theatre from Shakespeare’s time in London?

a) The Globe. b) Peckham. c) Palace;

6. In Charlie and the Chocolate Factory, what is Charlie’s surname?

a) Pot; b) Bucket; c) Pan;

7. Evaluate the numerical expression below: $(8 + 2)[(7 - 3) \times 5]$ a) 100 b) 150 c) 200

8. Which continent has the biggest population?

a) Africa. b) Asia. c) Europa;

9. What is the capital city of New Zealand?

a) Wellington. b) Auckland. c) Northland;

10. In which continent is the Sahara desert?

a) Australia; b) Africa. c) South America;

11. The opposite of “high” is

“Where knowledge meets creativity and self-confidence.”

a) down; b) up; c) low;

12. Which ocean is to the east of Africa?

a) Indian Ocean . b) Atlantic Ocean. c) Pacific Ocean;

13. How many continents are there on Earth?

a) 8. b) 7. c) 6;

14. What country do Dutch people come from?

a) Holland. b) Denmark. c) Switzerland;

15. Which one of the following countries is in South America?

a) Mexico; b) Spain; c) Peru;

16. What is the capital of Japan?

a) Tokyo. b) Yokohama; c) Nagoya;

17.You've been talking about asking her out for weeks, what are you waiting?

a) to; b) in; c) for

18.What is the largest planet in the solar system?

a) Jupiter; b) Uranus; c) Mercury;

19. Mother ... when father ... home yesterday evening.

a) was cooking / was coming. b) was cooking / came. c) was cooking / come;

20. How many sides does a hexagon have?

a) 6; b) 4. c) 8;

21.Blood is filtered by which pair of organs?

a) The kidneys. b) Lungs. c) Liver;

22. You use a ... to draw straight lines.

a) pen b) pencil c) ruler

23. I ... English last week when I was in Liverpool.

a) spoke; b) saw; c) did;

“Where knowledge meets creativity and self-confidence.”

24. In which sport can you throw a 'curve ball'?

a) Volleyball; b) Hockey; c) Baseball;

25. What kind of music do you like listening.....?

a) to b) at c) for

26. Which jet-black bird has lived in the Tower of London for centuries?

a) The swan; b) The raven; c) the crow;

27. The girl ... telling jokes to her friends by this time last Sunday.

a) did; b) was; c) were;

28. What is the line of latitude that runs around the centre of the world called?

a) The Longitude b) The Equator c) Meridian.

29. In the equation below, what is the value of x.

$$20. = x + (2 \times 8) - 6$$

a) 12 b) 10 c) 8

30. In which country is Mount Everest?

a) India; b) China; c) Nepal;

SECTION II

WRITING AND DRAWING YOUR IDEAS (60 points)

Use your imagination to write and draw about a game which has influenced your childhood in a positive way. (150-180 words)

“Where knowledge meets creativity and self-confidence.”

Clasa a VI a

SECTION I

GENERAL KNOWLEDGE QUESTIONS (40 points)

2. Which male singer had a number one song with 'Love Yourself'? a) Justin Timberlake; b) Justin Bieber; c) Conor Maynard;.

3. Which book is not written by Mark Twain?

- a) The Adventure of Huckleberry Finn; b) Tom Sawyer, Detective;
c) The Prince and the Pauper; d) Around the World in Eighty Days;

4. The process of pasteurization is named after which famous French microbiologist?

- a) Louis Pasteur; b) Pascale Cossart ; c) Jean Binot;

5. What country was the first to land a man on the moon?

- a) China b) Russia c) USA;

6. What do plants require to survive: a) Oxygen, light, water; b) Oxygen, light, ice; c) Oxygen, light, snow;

7. Which author wrote the famous fictional story 'The Jungle Book'?

- a) Rudyard Kipling; b) Lewis Carroll; c) A.A. Milne;

8. . Leonardo da Vinci was born in what country?

- a) Italy ; b) Spain; c) Greece;

9. In terms of land area, what is the largest country in the world?

- a) China b) Mexico c) Russia;

10. During what year did World War I begin?

- a) The year of 1914; b) The year of 1918; c) The year of 1915;

“Where knowledge meets creativity and self-confidence.”

11. The internal angles of an equilateral triangle all measure how many degrees?

a) 60; b) 30; c) 90;

12. The wire inside an electric bulb is known as the what?

a) Stem; b) Fuse; c) Filament;

13. What kind of eclipse do we have when the moon is between the sun and the earth?

a) Lunar Eclipse; b) Solar eclipse; c) Moon eclipse;

14. What is the largest continent?

a) North ; b) South America; c) Asia; d) Antartica;

15. The rice dish ‘paella’ comes from what country?

a) Spain; b) Germany; c) Greece;

16. How long will it take a train travelling at an average speed of 80 miles per hour to cover a distance of 5,600 miles?

a) 70 hours; b) 60 hours; c) 50 hours;

17. In Greek mythology who died when he flew too close to the sun and the wax holding together his artificial wings melted?

a) Icarus; b) Remulus; c) Theseus;

18. Which set contains only integers numbers? a) $18/3$; $7/4$; $3/5$; 2, (5) b) $16/2$; $38/19$; $63/7$; $52/13$ c) $20/5$ $35/7$; $15/8$; 4, 2.

19. If $2x3 = 54$, what is x? a) 1; b) 5; c) 3 ;.

20. When a gas changes into a liquid it is called what?

a) Evaporation; b) Transformation; c) Condensation;

21. What country experiences the most tornadoes?

a) USA; b) Australia; c) Cyprus;

22. The book 'Gulliver's Travels' was written by:

a) Alexandru Dumas; c) Charles Dickens; d) Jonathan Swift;

“Where knowledge meets creativity and self-confidence.”

23. Which continent is Great Britain part of?

a) Asia; b) Europe; c) North America;

24. How much change would you receive from £3 if you bought two stamps at 73p each?

a) £1.54; b) £2.45 c) £2.24

25. The largest ocean in the world is:

a) Indian Ocean; b) Atlantic Ocean; c) Pacific Ocean;

26. Zurich is the largest city in what country?

a) Spain; b) Sweden; c) Switzerland

27. Which of these animals is a reptile that you might find in the rainforest?

A. Jaguar

B. Anaconda

C. Macaw

D. Sloth

28. The Eiffel Tower in Paris was built in 1889. How many years ago was that from the year 2025?

A. 126 years

B. 136 years

C. 145 years

D. 110 yea

29. Which of these colors is created by mixing blue and yellow?

A. Red

B. Orange

C. Green

D. Purple

30. Which continent is Italy located in?

A. Asia

B. Europe

C. Africa

D. North America

“Where knowledge meets creativity and self-confidence.”

Clasa a VII a

SECTION I

GENERAL KNOWLEDGE QUESTIONS (30 points)

1. What does “must” express in the following sentence?

“Students must wear a uniform while at school.”

a) An obligation. b) A possibility. c) An advice.

2. Fill in the correct words.

A: “You went to church last Sunday,?”

B: “Yes, I ”

a) didn’t you / went b) haven’t you / have c) didn’t you / did

3. Fill in the correct modal verb: “You look awful! You..... see a doctor.”

a) should b) may c) might

4. What does “be get fed up with” mean?

a) become annoyed or bored b) be fed too much

c) get too much food

5. Put the verbs in brackets into the correct tenses.

A: “Would you like another slice of pizza?”

B: “No, thank you. I (just/ have) two slices. I think it’s enough.”

a) just have b) have just had c) have just have

6. Put the verbs in brackets into the correct tense.

Grandma always says that if I..... (be patient) I (fulfill) all my dreams.

a) will be patient/ fulfill b) will be patient/ will fulfill c) am patient/ will fulfill

7. Fill in the following sentence:

“The symbols of St. Valentine’s Day are ”

“Where knowledge meets creativity and self-confidence.”

a) red roses, pumpkin pie, heart-shape chocolates b) red roses, Cupid, heart-shape chocolates c) reindeer sleigh, presents, Cupid Easter Bunny

8. Spot the mistake: “There are not enough money in my wallet.”

a) there b) are c) enough

9. Rephrase the first sentence by using one of the variants a) to E) to fill in the second

sentence. The meaning must stay the same.

“Marianne has lived in London for almost half a century.”

“Marianne1976.”

a) lived in London since b) has lived in London since c) is living in London since

10. Choose the right variants.

“I (never/be) to France before so when I (arrive) to Paris my heart (beat) so hard I (can) hardly breath.”

a) was never/ arrived/ was beating/ could b) have never been/ arrived/ beats/ could

c) never been/ arrived/ beating/ could

11. Mike started reading a 300-page novel a week ago.He read 100 pages on the first three days he stopped. The day before yesterday he read 50 more pages and yesterday he read 25 pages. How many pages does Mike have to read to finish the novel?

175 b)125 c)150

12. For her part-time job Jane gets 30 per day. How much does she earn in a week if she works from Monday to Friday?

a) 210 b) 250 c) 150

13.I am thinking of a number. If I add three to it and then multiply the result by 7, I get 105.What’s the number?

a) 15 b) 12 c) 14.5

14. the dolphin is classified as a

a) fish b) amphibian c) mammal

“Where knowledge meets creativity and self-confidence.”

15. Which doesn't come from a plant or an animal? a) silk b) polyester c) cotton

16. During the summer holiday. Tina and her family went abroad. They went to different interesting places and saw many pyramids and pharaohs' tombs. Which country did they visit?

a) Lebanon b) Columbia c) Egypt

17. Only one colour, but not one size,

Stuck at the bottom, yet easily flies,

Present in the sun, but not in rain,

Doing no harm, and feeling no pain.

What is it ?

a bird b) a shadow c) a cloud

18. For which of the following disciplines is Nobel Prize awarded?

a) Physics and Chemistry b) Physiology or Medicine

c) Literature, Peace and Economics d) All of the above

19. Galileo was an Italian astronomer who.....

a) developed the telescope b) discovered four satellites of Jupiter

c) discovered that the movement of pendulum produces a regular time measurement

d) All of the above

20. During World War II, when did Germany attack France?

a) 1940 b) 1942 c) 1941

21. Who wrote Alice's Adventures in Wonderland? a) Rudyard Kipling b) Lewis Carroll

22. Which is the smallest ocean in the world?

a) Arctic Ocean b) Pacific Ocean

23. What is the largest mammal in the world?

a) African Elephant b) Blue Whale

“Where knowledge meets creativity and self-confidence.”

24. In which country was golf first played?

a) Scotland b) America

25. Which is the largest country (by area) in the world?

a) Afghanistan b) Russia

26. What is the heaviest naturally occurring metal on Earth?

a) Plutonium b) Uranium

27. Which classical composer became deaf near the end of his life?

a) Frederic Chopin b) Ludwig Van Beethoven c) Johann Sebastian Bach

28. What is the most populated country in the world? a) Bangladesh

b) China

29. What is the capital city of Uruguay?

a) Monteradio b) Montevideo c) Montetlevision

30. Which rock band did George Harrison belong to?

a) The Rollingstones b) The Bee Gees c) The Beatles

SECTION II

WRITING AND DRAWING YOUR IDEAS (60 points)

Write and draw a story which ends with the words: “She got out of the car and she stood for a few moments looking at the valley. ...”

“Where knowledge meets creativity and self-confidence.”

Clasa a VIIa

SECTION I

GENERAL KNOWLEDGE QUESTIONS (40 points)

1. Which artist painted a number of pictures of sunflowers?

a) Vincent van Gogh; b) Stefan Luchian; c) Nicolae Tonitza;

2. What is the name of Peter Pan's piratical enemy?

a) Captain (James) Hook ; b) Harry Potter; c) Hedwig;

3. Have you really tidied your room _____ ? That was very quick. You've only been in there for five minutes! Somehow I don't quite believe you.

a) still; b) already; c) yet;

4. It's almost midnight and she's _____ at the office.

a) still; b) already; c) yet;

5. I have to read a book, which has 300 pages. On the first week, I read 1/3 of it. On the second week, I read 1/4 of the rest of pags. How many pages are there left for me to read.

a) 300; b) 200; c) 150;

6. What word describes a period of 10 years?

a) century; b) decade; c) decton;

7. What is the London home of the prime minister?

a) Victoria Street; b) 10 Downing Street; c) Oxford Street;

8. In which country in ancient times was mummification carried out on important people when they died?

a) India; b) Egypt; c) Japan;

9. How many wives did Henry VIII have?

a) Seven; b) Six; c) Four;

“Where knowledge meets creativity and self-confidence.”

10. I've been waiting here for ages but the bus hasn't come_____.

a) still; b) already; c) yet;

11. In computing, what is Mb short for?

a) Megabyte; b) Gigabyte; c) Kilobyte;

12. What is the number I am thinking of?

If I multiply it by three and I subtract forty from the result, then I get the number I am thinking of?

a) 50; b) 30; c) 20;

13. Which rock group did George Harrison belong to?

a) The Beatles; b) Backstreet Boys; c) Bee Gees;

14. If you borrow money, you must give it_____.

a) away; b) back; c) out;

15. All your suggestions will be carefully _____ before we come to a decision.

a) conserved b) understood c) considered

16. Are you good_____remembering prepositions in English?

a) at; b) for; c) in;

17. Which ocean lies between Africa and Australia and south of Asia?

a) Atlantic Ocean; b) Pacific Ocean c) The Indian Ocean

18. Liverpool lies on which river?

a) The Eden b) The Mersey; c) Warwickshire;

19. In which country does the River Nile meet the sea?

a) Egypt; b) Ethiopia; c) Belgium;

20. Fill in the blanks with the correct preposition. Jenny loves sports and she is particularly keen.....tennis and athletics.

a) at; b) on; c) over;

“Where knowledge meets creativity and self-confidence.”

21. Which is the only bascule bridge in London, whose road can be raised from either side to allow ships through?

a)Golden Bridge; b)Thames Bridge; c)Tower Bridge;

22.What is the square root of 81?

a) 9 b)2 c)8

23.Which of the following would you not say in a clothes shop?

a) A sliced loaf please; b) I'm just looking; c) Can I try it on?

24.Which word does not mean " very big"?

a) huge; b) massive; c) tiny;

25.Three of the words below go together with 'HEAD' to make a new word. Which word does not make a new word?

a) ache; b) line; c) point;

26. Pass me the _____. I need to turn the volume up and I don't want to move from the sofa.

a) distance control; b) remote control; c) distant control;

27. Which of the following is a correct way of saying your swimming experience was similar? I couldn't swim until I was 7.

a) So could I; b) So couldn't I; c) Neither could I;

28.If you memorise something, for example a poem or speech so you know it without reading it, you learn it by _____.

a) memory; b) heart; c) eye;

29. John created this number pattern: 0,6,13,21,30,40,_____ The next number is:

49; b) 50; c) 51;

30. Sue is lucky because shecatches a cold.

a) rare; b) hardly; c) rarely;

SECTION II

“Where knowledge meets creativity and self-confidence.”

WRITING AND DRAWING YOUR IDEAS (60 points)

Write and draw about the characters and plot of a book that has influenced your generation.

(180-200 words)

“Where knowledge meets creativity and self-confidence.”

Clasa a VII-a

SECTION I

GENERAL KNOWLEDGE QUESTIONS (40 points)

1. Why do your muscles need to be supplied with more blood during exercise?

- a) They are contracting and relaxing;
- b) Blood makes them larger so they can do more work;
- c) Muscle cell respiration is greater during exercise;
- d) So that they can get more protein for energy;

2. What is the source of energy for most food chains?

- a) The Moon; b) The Sun; c) Chlorophyll; d) Chromosomes;

3. The level of cholesterol in your body is determined by what?

- a) Only what you eat; b) Only what you drink; c) Only genetic inheritance;
- d) Both genetic and dietary factors;

4. Which of the following makes things decay (rot)?

- a) Woodlice ; b) Worms; c) Bacteria and fungi; d) Viruses;

5. Which of the following is essential to a balanced diet?

- a) Carbonates; b) Hydrocarbates; c) Carbohydrates; d) Hydrates;

6. An element is made up from what?

- a) Molecules; b) Compounds; c) Two or more different types of atom;
- d) One type of atom;

7. Atoms of a particular element all have the same number of what?

- a) Particles; b) Nuclei; c) Neutrons; d) Protons;

8. A rectangle is 2 metres long and 88 centimetres wide; what is its area?

- a) 0.176 metres²; b) 1.76 metres²; c) 3.52 metres²; d) 176 metres²;

“Where knowledge meets creativity and self-confidence.”

9. An international football pitch is 105 m x 68 m. What is the area of one half of the pitch?

a) 3,570 metres²; b) 4,624 metres²; c) 7,140 metres²; d) 11,025 metres²;

10. Why are metals good heat conductors?

a) They are shiny and solid; b) Their particles are packed close together; c) They are malleable and ductile;

11. Why do hot air balloons rise?

a) The flames from the burner are going upwards and they push the balloon into the air;
b) The helium they contain is lighter than air;

c) The heat from the burners causes the air inside to become less dense;

d) They only rise because the pilot throws out some weight from the basket;

12. Which is the largest country in the world?

a) Russia; b) China; c) North America; d) India;

13. When did World War II begin?

a) 1932; b) 1939; c) 1942; d) 1945;

14. How long did World War II last?

a) 6 months; b) 4 years; c) 5 years; d) 10 years;

15. One of the most remarkable facts about Beethoven's life is that he spent his last 25 years or so with a major, and relevant, disability. What was this?

a) He went deaf; b) He lost the use of his right hand; c) He went blind; d) He suffered from fainting fits and lapses of memory;

16. What is the name of the convention for children's rights?

a) Convention on the Rights of the Child; b) Convention of Children's Rights; c) Children Rule OK; d) Right to be a Child;

17. Which situation has broken someone's right?

a) A young girl is not allowed to have a new dress; b) A little boy is sent to bed early for misbehaving; c) A 6-year boy is not allowed to go to the swimming baths;

d) A country's government does not allow girls to go to school;

“Where knowledge meets creativity and self-confidence.”

18. How many continents are there in the world?

a)Four; b)Five; c)Six; d)Seven;

19. Which of the following foods contains carbohydrates?

a)Bread; b)Potato; c)Pasta; d)All of the above;

20. Europe is separated from North Africa by which sea?

a)Mediterranean Sea; b)North Sea; c)Pacific Ocean; d)Red Sea;

21. Trees give out which gas?

a)Carbon Dioxide; b)Methane; c)Nitrogen; d)Oxygen;

22. Being open-minded and accepting people for who they are, regardless of where they came from is known as what?

a)Discrimination; b)Persecution; c)Prejudice; d)Tolerance;

23. How many types of teeth do humans have?

a)One; b)Two; c)Three; d)Four;

24. Two brothers are credited with inventing the modern aeroplane. What was their surname?

a)Wrong; b)West; c)Wright; d)Wrist;

25. Thomas Edison conducted thousands of experiments in order to invent what?

a)The microwave; b)The electric lightbulb; c)The parachute; d)The roller skate;

26. Alexander Graham Bell said, 'Come here, Watson. I want you' on the first working what?

a)MP3 player; b)Tape recorder; c)Loud speaker; d)Telephone;

27. The German national anthem (as it now is) was composed by Beethoven's colleague Haydn, but a piece by Beethoven has now been adopted as the European Anthem. From which of Beethoven's larger works does this piece come?

a)The Fifth Symphony; b)The Ninth Symphony; c)One of his operas; d)The Requiem Mass;

28. Which is the smallest country in Europe?

“Where knowledge meets creativity and self-confidence.”

a)The Vatican City; b)Luxembourg; c)Monaco; d)Andorra;

29.What were the Egyptian pyramids used for?

a)Tombs built for Pharaohs; b)Pharaoh's palaces; c)Grain stores; d)Large family homes;

30.How many oceans are there in the world?

a)Three; b)Four; c)Five; d)Six;

SECTION II

WRITING AND DRAWING YOUR IDEAS (30 points)

Use your imagination to write and draw an interesting composition about something funny that happened at school. (150-200 words).

Start your story like this:

One day my friends and I were sitting in the classroom.....

“Where knowledge meets creativity and self-confidence.”

Clasa a VII-a

SECTION I (40 points)

I. READING COMPREHENSION (10 points)

The questions below are based on the following text:

The questions below are based on the following text: An extract from “Oliver Twist” by Charles Dickens.

The room in which the boys were fed was a large stone hall, with a copper at one end; out of which the master, dressed in an apron for the purpose, and assisted by one or two women, ladled the gruel at mealtimes. Of this festive composition the boys had one porringer and no more – except on occasions of public rejoicing when he had two ounces and a quarter of bread besides. The bowls never wanted washing. The boys polished them with their spoons again till they shone again; and when they had performed this operation (which never took very long, the spoons being nearly as large as the bowls), they would sit staring at the copper, with such eager eyes, as if they could have devoured the very bricks of which it was composed; employing themselves meanwhile, in sucking their fingers most assiduously, with the view of catching up any stray splashes of gruel that might have been cast thereon. Boys have generally excellent appetites. Oliver Twist and his companions suffered the tortures of slow starvation for three months. At last they got so voracious and wild with hunger, that one boy who was tall for his age, hinted darkly to his companions that unless he had another basin of gruel, he was afraid he might some night happen to eat the boy sleeping next to him, who happened to be a weakly youth of tender age. He had a wild, hungry eye and they implicitly believed him. A council was held; lots were cast for who should walk up to the master after supper that evening and ask for more; and it fell to Oliver Twist.

The evening arrived; the boys took their places. The master, in his cook’s uniform, stationed himself at the copper; his pauper assistants ranged themselves beside him; the gruel was served out; and a long grace was said over short commons. The gruel disappeared; the boys whispered to each other and winked at Oliver; while his next neighbours nudged him. Child as he was, he was desperate with hunger, and reckless with misery. He rose from the table; and advancing to the master, basin and spoon in hand, said, somewhat alarmed at his own temerity-

“Please, sir, I want some more.”

The master was a fat, healthy man; but he turned very pale. He gazed with stupefied astonishment on the small rebel for some seconds; and then clung for support to the copper. The assistants were paralysed with wonder, the boys with fear.

“Where knowledge meets creativity and self-confidence.”

“What!” said the master at length, in a faint voice.

“Please, sir,” replied Oliver, “I want some more.”

The master aimed a blow at Oliver’s head with the ladle, pinioned him in his arms, and shrieked aloud for the beadle.

1. In ‘a copper at one end’, what is meant by the word ‘copper’?

- a) A reddish brown butterfly b) A piece of metallic copper
- c) A large pot for boiling soups and stews d) A policeman

2. Why didn't the bowls ever need washing?

- a) The bowls had special non-stick surfaces
- b) In trying to eat every single drop of gruel, the boys ended up cleaning the bowls with their spoons
- c) The boys took pride in cleaning their own bowls with their spoons
- d) They were given new bowls at each meal time

3. In 'as if they could have devoured the very bricks of which it was composed', which of the following words is closest in meaning to 'devour'?

- a) Swallow b) Drink c) Chew d) Eat

4. What is meant by 'it fell to Oliver Twist'?

- a) Oliver had to ask for more gruel b) The gruel fell on Oliver
- c) It wasn't Oliver that had to ask for more gruel d) Oliver fell over

5. In 'He gazed with stupefied astonishment', who does 'he' refer to?

- a) The master b) The beadle c) Oliver Twist d) The reader

6. Why was Oliver called 'the small rebel'?

- a) Because he was always causing trouble
- b) Because he was the boys' leader
- c) Because his actions were against the accepted order of things
- d) Because he had a wild and unruly character

“Where knowledge meets creativity and self-confidence.”

7. In 'the boys had one porringer and no more', what is meant by the word 'porringer'?

a) a bag of porridge b) a soup bowl c) a soup spoon d) a soup plate

8. Who do you think 'the beadle' might be?

a) The head cook b) An official of the institution

c) A food inspector d) A police officer

9. The text was written by:

a) Charles Dickens b) Robert Louis Stevenson c) Beatrice Potter d) Roald Dahl

10. Oliver twist is with:

a) his family b) his relatives c) his teacher d) none of them above

II. INTERDISCIPLINARY QUESTIONS (30 points)

1. Choose the correct form of the verb in this sentence: If I you, I wouldn't do that.

a) am b) been c) were d) be

2. The UK can be described by which word?

a) Continent b) Islands c) Peninsula d) Republic

3. How many countries make up the UK?

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

4. Complete the following sentence: the main course, the dessert was offered to or

a) Neither, nor, me, David

b) Neither, or, me, David

c) Either, nor, David, I

d) Neither, nor, David, I

5. Complete the following sentence: She prefers to buy coats which have unusual instructions for washing and require special care.

“Where knowledge meets creativity and self-confidence.”

a) any, don't, no b) no, don't, no c) no, don't, any d) no, -----, any

6. The numbers in the options below represent the masses of the three sub-atomic particles. Pick the correct combination.

a) Proton 1 Neutron 0 Electron 1

b) Proton 0 Neutron 1 Electron 1

c) Proton 1 Neutron 1 Electron 0

d) Proton 1 Neutron 1 Electron 1

7. If an element has 56 protons, 56 electrons and 81 neutrons, what is its mass number?

a) 56 b) 81 c) 137 d) 112

8. What is the formula for power?

a) $P = L/t$ b) $P = t/L$ c) $P = L/2t$ d) $P = 2L/t$

9. What is an atom called which has lost an electron?

a) Ion b) Baryon c) Quark d) Oxygen

10. Suzie is x years old and she has a sister called Rosie who is four years older. Rosie's mother was 28 when Rosie was born. How old is Rosie's mother now?

a) $7x$ b) $x + 28$ c) $x - 4$ d) $x + 32$

11. Simplify $4a + 5b + 6b + 11a$.

a) $26ab$ b) $15a^2 + 11b^2$ c) $15a + 11b$ d) $9a + 17b$

12. If $a > b$ and $b > c$, what can be logically said about c ?

a) Nothing b) $a > c$ c) $a \geq c$ d) $a < c$

13. If $5(x + 2) = -35$, what is the value of x ?

a) -5 b) -9 c) -10 d) 10

14. What is an atom?

a) An atom is made up of an electron

“Where knowledge meets creativity and self-confidence.”

b) An atom is a particle consisting of a small central nucleus containing protons and neutrons surrounded by electrons

c) An atom is made up of molecules such as H₂O

d) An atom is a particle consisting of a small central nucleus containing neutrons and electrons surrounded by protons

15. A car stops in 20m when travelling at 30 kilometers per hour. If the car is travelling at 40 kilometres per hour, how far does the car take to stop?

a) 20m b) 26m c) 27m d) 30m

16. Which of the following is essential to a balanced diet?

a) Carbonates b) Hydrocarbates

c) Carbohydrates d) Hydrates

17. Which of the following four food items is the best source of vitamin C?

a) Citrus fruit b) Potatoes c) Meat d) Fresh garden peas

18. Which two human sense organs have receptors specifically sensitive to chemicals?

a) Ears and eyes b) Eyes and nose

c) Nose and tongue d) Eyes and skin

19. An element is made up from what?

a) Molecules b) Compounds c) Two or more different types of atom d) One type of atom

20. Which of the following elements is not found in CaCO₃?

a) Calcium b) Carbon c) Cobalt d) Oxygen

21. How are the elements of the periodic table arranged?

a) They are arranged in ascending order of atomic number

b) They are arranged in ascending order of atomic mass

c) They are arranged in descending order of atomic number

d) They are arranged in descending order of atomic mass

“Where knowledge meets creativity and self-confidence.”

22. ICT stands for

- a) Information and Communication Technology
- b) Information for Communication Technology
- c) Information for Computer Technology
- d) International Computer Training

23. What does DVD stand for?

- a) Digital Verifiable Disc b) Digital Versatile Disc
- c) Digital Voodoo Disc d) Digital Volatile Data

24. Someone who excavates historical sites is called what?

- a) Anthropologist b) Archaeologist c) Archaeopteryx d) Archivist

25. Which word means any phase in history?

- a) Antiquity b) Event c) Period d) Spell

26. When did World War II begin?

- a) 1932 b) 1939 c) 1942 c) 1945

27. How many types of teeth do humans have?

- a) One b) Two c) Three d) Four

28. Thomas Edison conducted thousands of experiments in order to invent what?

- a) The microwave b) The electric light bulb c) The parachute d) The roller skate

29. Europe is separated from North Africa by which sea?

- a) Mediterranean Sea b) North Sea c) Pacific Ocean d) Red Sea

30. How long did World War II last?

- a) 6 months b) 4 years c) 5 years d) 10 years

SECTION II (45 points)

WRITING AND DRAWING YOUR IDEAS (30 points writing/ 15 points drawing)

“Where knowledge meets creativity and self-confidence.”

Use your imagination to write and draw an interesting composition about something funny that happened at school (150-200 words).

Start your story like this:

One day my friends and I were sitting in the classroom.....

“Where knowledge meets creativity and self-confidence.”

Clasa a VII-A

SECTION I – GENERAL KNOWLEDGE QUESTIONS (40 points)

Choose the correct answer. Questions 1–20 are worth 1 point each. Questions 21–30 are worth 2 points each.

1. What is the value of $3^2 + 4^2$?

a) 25 b) 12

c) 9 d) 7

2. If all roses are flowers and some flowers fade quickly, which of the following must be true?

a) All roses fade quickly. b) Some roses fade quickly

c) Some flowers are not roses d) All flowers are roses

3. What was the capital of the Roman Empire?

a) Athens b) Carthage

c) Rome d) Constantinople

4. What is the function of red blood cells?

a) Fight infection b) Carry oxygen

c) Form clots d) Produce energy

5. Which sentence is in the past perfect tense?

a) I eat lunch b) I was eating lunch

c) I had eaten lunch d) I will eat lunch

6. Choose the correct sentence:

a) She don't like ice cream b) She doesn't likes ice cream

c) She doesn't like ice cream d) She isn't likes ice cream

7. How do you say 'They are playing' in French?

a) Ils joue b) Ils jouent

c) Ils jouer d) Ils jouons

“Where knowledge meets creativity and self-confidence.”

8. Which is the correct form of 'to be' for 'vous' in French?

- a) es b) suis
- c) êtes d) sont

9. Who was the ruler of the Roman Empire when it reached its greatest extent?

- a) Julius Caesar b) Augustus
- c) Trajan d) Nero

10. What war ended in 1945?

- a) World War I b) The Cold War
- c) World War II d) Vietnam War

11. Which expression is equivalent to $(x + 2)(x - 2)$?

- a) $x^2 - 4$ b) $x^2 + 4$
- c) $x^2 - 2x$ d) $x^2 + 2x$

12. What is the capital city of Canada?

- a) Toronto b) Montreal
- c) Vancouver d) Ottawa

13. What is the unit of electric current?

- a) Volt b) Watt
- c) Ampere d) Ohm

14. Which force keeps the planets in orbit around the sun?

- a) Magnetic b) Nuclear
- c) Gravitational d) Mechanical

15. What is the chemical symbol for sodium?

- a) So b) Na
- c) S d) N

16. The diameter of a circle is 14 cm. What is its radius?

“Where knowledge meets creativity and self-confidence.”

- a) 14 cm b) 7 cm
- c) 28 cm d) 3.14 cm

17. What sea borders southern Europe?

- a) Baltic Sea b) North Sea
- c) Mediterranean Sea d) Caspian Sea

18. Which country is known as the “Land of a Thousand Lakes”?

- a) Norway b) Switzerland
- c) Finland d) Hungary

19. If MONDAY is coded as 135421, what would FRIDAY be coded as using the same pattern? (F = 6, R = 3, I = 9, D = 4, A = 1, Y = 2)

- a) 639412 b) 639421
- c) 639124 d) 639214

20. Which mountain range separates Europe from Asia?

- a) Alps b) Carpathians
- c) Urals d) Pyrenees

21. Which line divides the Earth into Northern and Southern Hemispheres?

- a) Prime Meridian b) Equator
- c) Tropic of Cancer d) International Date Line

22. What is the speed of light?

- a) 3,000 km/s b) 300,000 km/s
- c) 150,000 km/s d) 30,000 km/s

23. Which of the following is a noble gas?

- a) Oxygen b) Helium
- c) Hydrogen d) Nitrogen

24. What is the chemical symbol for iron?

“Where knowledge meets creativity and self-confidence.”

a) Fe b) Ir

c) I d) In

25. What system in the human body includes the heart and blood vessels?

a) Nervous system b) Digestive system

c) Respiratory system d) Circulatory system

26. Which organ is responsible for filtering blood?

a) Liver b) Heart

c) Kidney d) Lung

27. Which country has the most people in the world?

a) United States b) India

c) Russia d) China

28. What is the value of $\sqrt{81}$?

a) 7 b) 8

c) 9 d) 10

29. Which sea lies between Europe and Africa?

a) Red Sea b) Mediterranean Sea

c) Black Sea d) Arabian Sea

30. Who painted the ceiling of the Sistine Chapel?

a) Leonardo da Vinci b) Raphael

c) Michelangelo d) Botticelli

SECTION II (45 points)

“The notification on my smart watch said: ‘Mission accepted. You have 24 hours to change the future.’ I hadn’t even touched anything.”

Task:

“Where knowledge meets creativity and self-confidence.”

Write a story based on this beginning. Who sent the message? What is the mission? How does technology help—or complicate—your journey? Describe the challenges, decisions, and how your actions might change the future. (170-200 words)

“Where knowledge meets creativity and self-confidence.”

Clasa a VIII a

SECTION I

GENERAL KNOWLEDGE QUESTIONS (30 points)

1. Fill in the gap with the correct word.

The supermarket is than the corner shops.

- a) more far b) much far c) farther

2. Who wrote Treasure Island?

- a) J. K. Rowling b) Charles Dickens c) Lewis Carroll

3. Put the verbs in brackets into the correct tense.

“The moment I (want) to put on my gloves I (realise) I (take) my mother’s.”

- a) wanted/ realized/ took b) wanted /realized/ had taken

- c) wanted/ had realized/ had taken

4. Fill in the gap with the right adverb.

I always sing having a shower.

- a) during b) while c) whereas

5. Fill in the gaps with the right verb forms.

“I (not know) all the things I know if my mother (hassle) me to read all the time.”

- a) didn’t know/ wouldn’t hassle b) won’t know/didn’t hassle c) wouldn’t know/ didn’t hassle//

6. Fill in the right forms of much / many.

“Mary has got friends. She is a sociable and loved person. you see her
..... you want to meet her again.”

- a) many/ the most / The more/ the more// b) many/ many/ The most/ the most c) many/ more/ The much/ the more

“Where knowledge meets creativity and self-confidence.”

7. Spot the unnecessary word.

A: “When are you going to apologize to Carl?”

B: “Never.”

a) to b) going c) are

8. What does the underlined idiom mean? “Ann and Mary are like two peas in a pod.”

a) as small as peas b) round-shaped c) exactly like each other

9. Fill in the correct modal verb.

“... I open the window? I feel sick and I breath.”

“Yes, of course. You lie down for a while to catch your breath.”

a) must/ can't/ may b) could/ must't/ can c) may/ can't/ must

10. Spot the mistake:

“We’ve been on the road for two hours now; lets make a stop for a coffee.”

a) lets b) hours c) road

11. Father and son are 37 years together. If the son is six years old, when will the age of the father be the double of the son’s?

a) in 6 years b) in 19 years c) in 25 years

12. Darren and Rob went to the funfair yesterday. Darren spent all the money. He paid 55p on a toffee apple, 75 on the waltzers, 90p on the roller coaster and 35p on the slot machines. Rob had three times as much money as Darren. How much money did Rob start with?

a) 2,55 pounds b) 7,65 pounds c) 7,55 pounds

13. Two motorcyclists set off from two different towns. They ride on the same road but coming from opposite directions. The first rides with a speed of 50km per hour and the other one with 80 km per hour. If the distance between the two cities is 130 km, when do the two motorcyclists meet?

a) in half an hour b) in an hour c) in one hour and thirty minutes

14. Which of these is not a flower?

“Where knowledge meets creativity and self-confidence.”

a) tulip b) carnation c) radish

15) If you ever visit.....you must climb the Himalayas. This mountain range is the world’s highest, and is home to world’s highest, and is home to the world’s highest peaks.

a) China b) Thailand c) Iran

16) One of these countries is not one of Romania’s neighbours.....

a) Hungary b) Turkey c) Moldavia

17. ” Romeo and Juliet” is a

a) comedy b) a love poem c) a tragedy

18.What’s the name of Her Majesty the present Queen of England? a) Victoria b) Elizabeth I c) Elizabeth II

19.Where in Britain will you find Lock Ness?

a)England b)Scotland c)Wales

20 Which of these geographical names is not a natural border between countries?

a)The Nile b) Danube c)The Rhine

21 What does the word ”astonished” mean?

a)Tired b)afraid c) surprised

22.Euclid was:

a)Greek mathematician

b)Contributor to the use of deductive principles of logic as the basis of geometry

23. Ecology deals with:

a)Birds b)Cell formation c)Relation between organisms and their environment

24.The humidity of the air depends upon:

a)temperature b)location c)weather d)all of the above

25. The languages used in China is:

a)Chinese, English b)Chinese, Arabic

“Where knowledge meets creativity and self-confidence.”

c)Chinese, French

26.The highest sand dunes are found is:

a)the Sahara desert b)the Atacama desert c) the Atacama desert

27.The nucleus of a hydrogen atom consists of:

a)1 proton only b)1 proton + 2 neutron c)1 neutron only

d)1 electron only

28.Who invented the BALLPOINT PEN?

a)Biro Brothers b)Waterman Brothers c)Write Brothers

29. J. b) Dunlop invented.....

a)Pneumatic rubber tire b)Rubber boot c)Model airplanes

30. James Watt invented.....

a)Diving bell b)Steam boat

c)Rotary steam engine

SECTION II

WRITING AND DRAWING YOUR IDEAS (60 points)

Socializing on the internet is a popular practice nowadays. Most people have a virtual account and they tweet or post messages on Facebook. There are some positive and negative aspects about the issue.

Write and draw your opinion, based on your personal experience and/or stories from people you know.

Clasa a VIIa

SECTION I

GENERAL KNOWLEDGE QUESTIONS(40 points)

20 questions (1 point each)

21-30 questions(2 points each)

1. I _____ to Berlin in September 2009, two years ago.

“Where knowledge meets creativity and self-confidence.”

a) moved; b) have moved; c) had moved;

2. He _____ Spain before he went to study at university in Barcelona. There were a lot of cultural differences to get used to.

a) didn't visit; b) hasn't visited; c) hadn't visited;

3. So far, I _____ all of my girlfriend's friends but not her parents. I wonder why.

a) am meeting; b) have been meeting; c) have met;

4. Which is the most natural way to complete the following ?” I love chocolate!”

”Mmmmm _____ ”

a) So am I; b) So do I; c) So love I;

5. For the past year, I _____ a flat with other people and trying to save money to open my own business.

a) shared; b) have been sharing; c) had shared;

6. We don't feel safe in our town at night because it _____ so dangerous. There's a mugging or robbery every week now.

a) becomes; b) became; c) has become;

7. If I _____ enough money for a deposit for a house, my parents will help me get a mortgage.

a) have; b) had; c) will have;

8. Jane is a wonderful cook-she often creates a new _____ without looking at a cookery book!

a) food; b) meal; c) dish;

9. I hate travelling in the _____ when everyone is going to work; you can't even get a seat most days!

a) busy hour; b) rush hour; c) hurry hour;

10. A pilot flies a plane, a captain sails a ship, but what does a cabby drive?

a) a train; b) a bus; c) a taxi;

11. What shape is a ball?

“Where knowledge meets creativity and self-confidence.”

a) A sphere; b) A cube; c) A pyramid;

12. Which of the following shapes has three sides?

a) triangle; b) circle; c) square;

13. What is the collective noun for knives, forks, spoons and other eating objects?

a) crockery; b) cutlery; c) eatery;

14. What do we call the line from the centre to the edge of a circle?

a) circumference; b) diameter; c) radius;

15. In many games we throw a dice (a six sided object), but what shape is it?

a) A cube; b) A sphere; c) Square;

16. It _____ her being a teacher, I can't imagine her doing anything else.

a) fits; b) matches; c) suits;

17. Wood is used for matches because it _____.

a) floats; b) rots; c) burns;

18. The airport is _____ on the edge of the city, next to the motorway.

a) placed; b) situated; c) built;

19. My doctor says I should _____ the number of cigarettes I smoke.

a) reduce; b) lower; c) cut;

20. How is glass made?

a) By heating sand; b) By mashing up wood from trees; c) By weaving fibres together;

21. The judge gave him a 10 year prison _____ for his crime.

a) sentence; b) period; c) punishment;

22. I'd like a(n) _____ room for 3 nights, please.

a) individual; b) alone; c) single;

23. In a basket, there are 10 white balls and 15 red balls. Which is the probability of getting a white ball out of the basket?

“Where knowledge meets creativity and self-confidence.”

a) 0,4; b) 4; c) 40;

24. Two of the words below go together with 'BOOK' to make a new word. Which word does not make a new word?

a) shop; b) worm; c) library

25. Eliza, Joan and Tom picked grapes. Eliza and Joan picked 20 kilos together; Joan and

Tom picked 16 kilos together; Eliza and Tom picked 18 kilos together. Who picked the biggest number of grapes?

a) Eliza; b) Joan; c) Tom;

26. Which of the following is a correct way of saying you also don't like hot food? ”I don't like spicy food”.

a) Neither do I; b) So do I;c) So don't I;

27. People who spend their entire time sitting in front of the TV are called _____.

a) couch potatoes; b) couch vegetables; c) couch cabbages;

28. Mr Bennett is our history teacher, he's nice but I never know what he's talking_____.

a. of; b. on; c. about;

29. If you want to be a teacher you have to be very _____; if someone doesn't understand something you have to spend time helping them get it.

a) stubborn; b) patient; c) confident;

30. She's the _____ woman I know, she prefers to spend her money on other people rather than herself.

a) meanest; b) most tight-fisted; c) most generous;

SECTION II

WRITING AND DRAWING YOUR IDEAS (60 points)

“Where knowledge meets creativity and self-confidence.”

Use your imagination and write and draw a 250-word story which begins with the words:
“Children came pouring out of the classrooms and stood with their mouths open, amazed at the sight.”

“Where knowledge meets creativity and self-confidence.”

PROGRAMĂ DETALIATĂ A CONCURSULUI „English Club Junior”

1. Informații Generale

Denumirea concursului: e English Club Junior

Inițiator și coordonator: Prof. Radu Mihaela

Nivel de desfășurare: regional și interjudețean

Nivel de competență vizat: A1 – A2+ (conform CEFR)

Public-țintă: Elevi din învățământul preuniversitar (clasele V – VIII) care studiază limba engleză cel puțin 2 ore pe săptămână

Statutul concursului: Aprobare de Ministerul Educației, inclus în calendarele oficiale, cu toate aprobările necesare.

Locație: Școala Gimnazială „Carol I” Călărași

Organizatori: Inspectoratul Școlar Județean Călărași, Școala Gimnazială „Carol I” Călărași și C.C.D. Călărași.

2. Scopul și Caracterul Interdisciplinar

Concursul valorifică un caracter interdisciplinar, îmbinând:

- Limba engleză (vocabular, gramatică, exprimare clară și coerentă)
- Cunoștințe generale (istorie, geografie, științe, artă)
- Arte vizuale (creativitate și exprimare grafică)
- Abilități de prezentare și argumentare (coerență și fluență)

3. Programa pe Clase și Secțiuni

Clasa a V-a (nivel A1)

Secțiunea I – General Knowledge:

- Cardinal Numbers (100–1,000)
- Ordinal Numbers (30–100)
- wh- questions

Secțiunea II – Writing and Drawing Your Ideas:

- Irregular Adjectives – Degrees of Comparison

“Where knowledge meets creativity and self-confidence.”

- like/hate + -ing

Secțiunea III – Supporting your Ideas:

- must / mustn't
- should / shouldn't
- Prepositions: above, across, at, between, over

Clasa a VI-a (nivel A1+)

Secțiunea I – General Knowledge:

- Past Simple vs Past Continuous
- Can / Could

Secțiunea II – Writing and Drawing Your Ideas:

- Past Continuous
- Countable & Uncountable Nouns

Secțiunea III – Supporting your Ideas:

- Relative pronouns (which, whose, who, that, where)
- would like to
- Common Phrasal Verbs

Clasa a VII-a (nivel A2)

Secțiunea I – General Knowledge:

- so/such...that
- Reflexive Pronouns
- Tag questions

Secțiunea II – Writing and Drawing Your Ideas:

- Past Perfect Simple
- Type 1 Conditional

Secțiunea III – Supporting your Ideas:

- Reported commands, questions, orders
- Modal Verbs: have to – don't have to, may/might
- Passive voice (all tenses)
- Phrasal verbs

“Where knowledge meets creativity and self-confidence.”

- Compound nouns

Clasa a VIII-a (nivel A2+)

Secțiunea I – General Knowledge:

- Past Perfect Continuous
- Negative Statements and Questions
- (not) be/get used to

Secțiunea II – Writing and Drawing Your Ideas:

- Verbs followed by the infinitive or -ing
- Clauses of Concession, Result, Reason, Purpose, Manner

Secțiunea III – Supporting your Ideas:

- Indirect Questions
- Reported advice (advise, recommend, suggest, urge)
- wish/if only (regrets)
- Modals of deduction and speculation: must (have), can't (have), could (have), may (have), might (have)
- Phrasal Verbs – transitive separable/inseparable

4. Criterii de Evaluare și Premiere

- Acuratețea răspunsurilor, claritatea exprimării și coerența comunicării.
- Punctaj maxim: 100 de puncte.
- Premiere: Diplome de participare și de merit (Premiul I, II, III, Mențiuni).

5. Implementarea Concursului

Concursul a fost conceput și implementat de prof. Radu Mihaela, cu respectarea tuturor cerințelor metodologice și aprobărilor legale, beneficiind de sprijinul și acordul Ministerului Educației și Cercetării.

“Where knowledge meets creativity and self-confidence.”

CUVÂNT DE ÎNCHEIERE

Acest auxiliary nu este doar un simplu instrument educațional, ci un partener de drum pentru toți cei care cred în puterea lecturii și a învățării. În fiecare pagină, am vrut să aducem inspirație, curaj și bucuria descoperirii.

Vă încurajăm să folosiți această carte ca pe un aliat al curiozității și al creativității, iar la finalul fiecărui test sau exercițiu, să vă amintiți: lectura ne ajută să vedem lumea cu ochi noi și să descoperim tot ce putem deveni.

Radu Mihaela

Școala Gimnazială Carol I

Iulie 2025

“Where knowledge meets creativity and self-confidence.”

Bibliografie

În realizarea acestui auxiliar interdisciplinar au fost utilizate resurse diverse, atât din manualele și programele școlare oficiale, cât și din surse online și materiale metodice, pentru a sprijini un demers educațional modern și adaptat nevoilor elevilor.

Manuale digitale de limba și literatura română, matematică, limba engleză, geografie, istorie, biologie, chimie, fizică – clasele V-VIII

Resurse educaționale online: www.manuale.edu.ro, www.edu.ro

Fișe și activități din cadrul programelor naționale „Campion în Școală” și „Școala Altfel”

Dicționarul explicativ al limbii române, Editura Univers Enciclopedic, ediția ...

Articole și resurse educaționale de pe platforme de specialitate (ex. www.didactic.ro, www.educațieprivată.ro)

Culegeri și ghiduri metodice pentru dezvoltarea competențelor interdisciplinare la nivel gimnazial