

INTERNATIONAL MAARIF SCHOOLS OF SARAJEVO SCHOLARSHIP EXAM 2020

7th
Grade

PAY ATTENTION TO STUDENTS!

- Total time for the test is 80 minutes. Complete your paper within time. Extra time will not be given to any student.
- Do not forget to write your name and surname.
- You must attempt all the given questions in this booklet.
- The blank spaces in the booklet may be used for writing and calculation; the booklets will be collected at the end of the test.
- There is only one correct answer for each question. If you mark more than one choice, the answer will be considered wrong.
- Mark your answer on the answer sheet. Marks on the booklet will not be accepted.

Wish you the best of luck!

TÜRKİYE MAARİF VAKFI
TURKISH MAARIF FOUNDATION

Subject	Number of Question	Total Number of Questions	Duration
Bosnian Language	6	35	80 min
Social Science	6		
Mathematics	6		
Science	6		
English Language	6		
Logical Reasoning	5		

Name and Surname :

Grade Level :

Student/ Applicant ID :



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BOSNIAN LANGUAGE

1. Pjesmu „Lampa u prozoru“ napisao je:
- A) Grigor Vitez
 - B) Šukrija Pandžo
 - C) Skender Kulenović
 - D) Nikola Šop
 - E) Enes Kišević
2. U rečenici **Bijaše jedan car Trojan** glagolski oblik je u:
- A) prezentu
 - B) imperfektu
 - C) futuru I
 - D) perfektu
 - E) futuru II
3. Pravilan glagolski oblik u aoristu za treće lice množine od glagola **pisati** je:
- A) pisah
 - B) pišu
 - C) pisati će
 - D) pisaše
 - E) pisali su
4. U romanu „Sadako hoće živjeti“, kojeg je napisao Karl Bruckner, bolesna djevojčica Sadako želi napraviti hiljadu papirnih:
- A) brodića
 - B) ždralova
 - C) aviona
 - D) cvjetova
 - E) žabica
5. U navedenim stihovima pjesme „Svakidašnja jadikovka“, koju je napisao Tin Ujević, prisutna je stilska figura:
- I nema sestre ni brata*
I nema oca ni majke
I nema drage ni druga...
- A) asonanca
 - B) aliteracija
 - C) anafora
 - D) epifora
 - E) onomatopeja
6. Zaokruži slovo ispred tačno napisane rečenice:
- A) Kupila sam cvijeće blizu Zemaljskog muzeja, rekla je Zulejha.
 - B) „Kupila sam cvijeće blizu zemaljskog muzeja“, rekla je Zulejha.
 - C) „Kupila sam cvijeće blizu Zemaljskog muzeja“ rekla je Zulejha.
 - D) „Kupila sam cvijeće blizu Zemaljskog muzeja“, rekla je Zulejha.
 - E) „Kupila sam cvijeće blizu Zemaljskog muzeja“, rekla je Zulejha.

SOCIAL SCIENCE

7. What relief form does the greater part of Europe take?

- A) Mountains
- B) Lowlands
- C) Hills
- D) Elevations
- E) Plateaus

8. The smallest country in Europe is:

- A) France
- B) Spain
- C) Andorra
- D) Vatican
- E) Ukraine

9. What is the largest lake in Europe?

- A) Lake Bled
- B) Ohrid Lake
- C) Ladoga Lake
- D) Bolsena Lake
- E) Caspian Lake

10. The Middle Ages (the medieval period) lasted from:

- A) The 5th to the 15th century
- B) The 5th to the 10th century
- C) The 11th to the 13th century
- D) The 14th to the 15th century
- E) The 7th to the 10th century

11. The seats of Bosnian rulers, which are specifically mentioned in historical documents are:

- A) Sarajevo, Mostar, Bijeljina and Travnik
- B) Tuzla, Banja Luka, Goražde and Breza
- C) Bobovac, Kraljeva Sutjeska, Jajce and Visoko
- D) Srebrenica, Višegrad, Zvornik and Kladanj
- E) Vrhbosna, Uskoplje, Lepenica and Trstivnica

12. The last Bosnian king was:

- A) Tvrtko I Kotromanić
- B) Luj XIV
- C) Stjepan Tomaš
- D) Stjepan Tomašević
- E) Stjepan Ostojić

MATHEMATICS

13. Let α , β and γ be angles of a triangle, so that $\alpha = 42^\circ 16' 33''$ and $\beta = 98^\circ 13' 9''$. Calculate γ !

- A) $\gamma = 43^\circ 30' 18''$
- B) $\gamma = 42^\circ 30' 18''$
- C) $\gamma = 41^\circ 30' 18''$
- D) $\gamma = 40^\circ 30' 18''$
- E) $\gamma = 39^\circ 30' 18''$

14. Calculate

$$-9,184 \cdot 2,03$$

- A) -0,1864352
- B) -1,864352
- C) -18,64352
- D) -186,4532
- E) -1864,532

15. Calculate the expression

$$1,7 \cdot (4,23 - 3 \cdot 2,14) + 2\frac{1}{5} - 1,18$$

- A) -2,703
- B) 2,703
- C) -27,03
- D) 27,03
- E) 270,3

16. Solve the equation

$$15: \left(x - 2\frac{3}{4}\right) = 3$$

- A) $x = 4,175$
- B) $x = 6,75$
- C) $x = 2,75$
- D) $x = 7,75$
- E) $x = 3,175$

MATHEMATICS

17. Solve the inequality

$$-5\frac{3}{8} \cdot x < 0,325$$

- A) $x \in (0, +\infty)$
- B) $x \in \left(-\frac{13}{215}, +\infty\right)$
- C) $x \in \left(-\infty, -\frac{13}{253}\right) \cup (0, +\infty)$
- D) $x \in \left(-\infty, -\frac{13}{215}\right)$
- E) $x \in (-\infty, +\infty)$

18. The first worker completes work in 12 days, the second one in 15 days and the third one in 20 days. How many days do they need to work together in order to finish the job?

- A) 2 days
- B) 3 days
- C) 4 days
- D) 5 days
- E) 6 days

SCIENCE

19. Sponges are:

- A) Unicellular organisms
- B) Multicellular organisms
- C) Unicellular and multicellular organisms
- D) Non-cellular organisms
- E) None of the above

20. Which of the following is not a type of arthropod?

- A) Insects
- B) Arachnids
- C) Annelids
- D) Crustaceans
- E) Millipedes

21. How many parts of the body do insects have?

- A) One
- B) Two
- C) Ten
- D) Three
- E) A hundred

22. Which organelle is responsible for the chemical energy needed for the cell to function?

- A) Nucleus
- B) Ribosomes
- C) Lysosomes
- D) Golgi body
- E) Mitochondria

23. SI UNIT for length is?

- A) Decimeter (dm)
- B) Centimeter (cm)
- C) Meter (m)
- D) Milimeter (mm)
- E) Kilometer (km)

24. 1 dm² is equal to:

- A) 0.01 m²
- B) 0.0001 m²
- C) 10 m²
- D) 1000 cm²
- E) 10 mm²

ENGLISH LANGUAGE

Instruction: Choose the correct answer for the following questions.

25. I sometimes look _____ my little brother.

- A) after
- B) up
- C) with
- D) on
- E) out

26. Her parents _____ in the living room now.

- A) is sitting
- B) am sitting
- C) are sitting
- D) sit
- E) sits

27. We wanted to buy _____ postcards but there was _____ time to go shopping.

- A) any, some
- B) some, any
- C) some, no
- D) no, any
- E) any, no

28. Where _____ those shoes?

- A) do you buy
- B) did you bought
- C) you bought
- D) did you buy
- E) you buy

29. My dog _____ after a cat when a car _____ him.

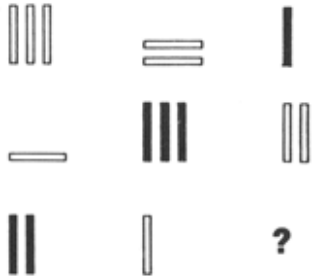
- A) is running, hits
- B) was running, hit
- C) runs, hits
- D) ran, was hitting
- E) was running, was hitting

30. Mark _____ an essay all afternoon. What _____?

- A) is writing, were you doing
- B) writes, did you do
- C) was writing, you were doing
- D) wrote, you were doing
- E) was writing, were you doing

LOGICAL REASONING

31. Which shape is missing?



A)

B)

C)

D)

E)

32. What number comes next in the sequence?

3, 1, 0, 2, -3, 3, -6, 4, ?, ?

A) -9, 5

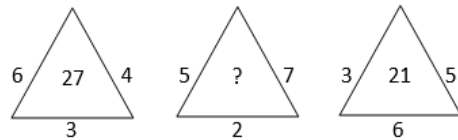
B) 1, 3

C) 0, 2

D) -3, -1

E) 0, 0

33. Select the number which can be placed at the sign of the question mark (?) from the given alternatives.



A) 35

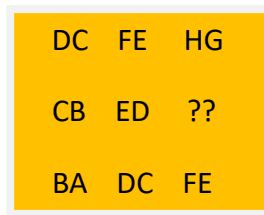
B) 37

C) 42

D) 21

E) 22

34. Choose the correct combination of letters.



A) EF

B) GF

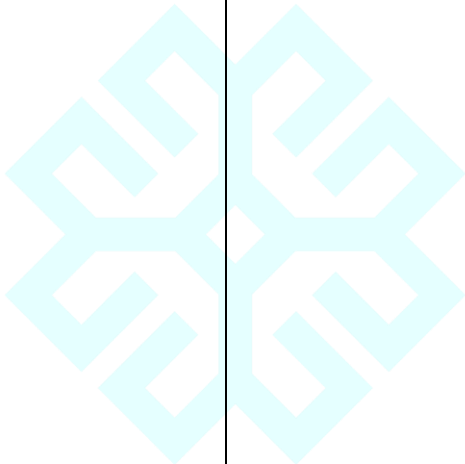
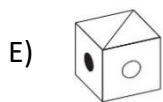
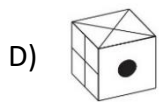
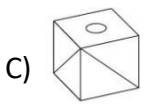
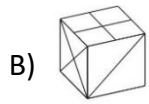
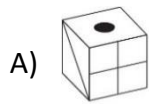
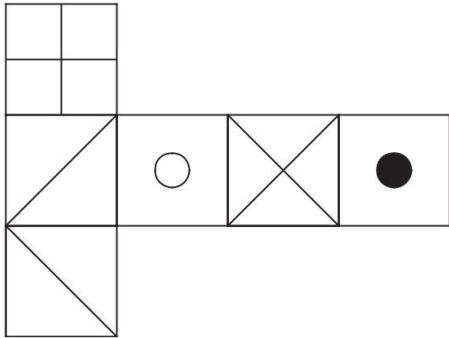
C) AD

D) EB

E) CD

LOGICAL REASONING

35. Which dice can be formed from the given pattern?



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