

INTERNATIONAL MAARIF SCHOOLS OF SARAJEVO SCHOLARSHIP EXAM 2020

5th
Grade

PAY ATTENTION TO STUDENTS!

- Total time for the test is 70 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 | 5 | 30 | 70 min |
| Social Science | 5 | | |
| Mathematics | 5 | | |
| Science | 5 | | |
| English Language | 5 | | |
| Logical Reasoning | 5 | | |

Name and Surname :

Grade Level :

Student/ Applicant ID :



TÜRKİYE MAARİF VAKFI
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BOSNIAN LANGUAGE

1. Pjesmu „Jesen u gradu“ napisao je:

- A) Grigor Vitez
- B) Dobriša Cesarić
- C) Enes Kišević
- D) Ismet Bekrić
- E) Šukrija Pandžo

2. Koji od navedenih opisnih pridjeva ima oblik komparativa?

- A) najjači
- B) vrijedan
- C) sporiji
- D) najveći
- E) jasan

3. Imenice: *lišće, granje i trnje* možemo svrstati u:

- A) gradivne
- B) apstraktne
- C) vlastite
- D) zajedničke
- E) zbirne

4. Marljivi učenik napisao je pet rečenica.

Koja je riječ u službi subjekta u navedenoj rečenici?

- A) Marljivi
- B) učenik
- C) napisao
- D) pet
- E) rečenica

5. Mama je napravila ukusne kolače.

U koju vrstu riječi ubrajamo riječ *kolače* u navedenoj rečenici?

- A) glagole
- B) zamjenice
- C) pridjeve
- D) imenice
- E) brojeve

SOCIAL SCIENCE

6. With which countries does Bosnia and Herzegovina have border?

- A) Serbia, Macedonia and Montenegro
- B) Albania, Slovenia and Croatia
- C) Croatia, Serbia and Montenegro
- D) Serbia, Croatia and Albania
- E) Macedonia, Montenegro and Croatia

7. What is the capital of Bosnia and Herzegovina?

- A) Travnik
- B) Zenica
- C) Tešanj
- D) Bihać
- E) Sarajevo

8. Who was the first Bosnian king?

- A) Ban Stjepan II Kotromanić
- B) Kulin ban
- C) Stjepan Tomašević
- D) Tvrtko I Kotromanić
- E) Josip Broz Tito

9. What is the highest mountain in Bosnia and Herzegovina?

- A) Maglić
- B) Zelengora
- C) Bjelašnica
- D) Visočica
- E) Igman

10. What is the largest river in Bosnia and Herzegovina?

- A) the Drina
- B) the Sava
- C) the Neretva
- D) the Bosna
- E) the Una

MATHEMATICS

11. Calculate the value of the expression:

$$365 \cdot [387 - 927 : (314 - 305) + 5] - 30\,000$$

- A) 76 485
- B) 75 485
- C) 74 485
- D) 73 485
- E) 72 485

12. "359 times 5716" is:

- A) 852 044
- B) 952 044
- C) 1 052 044
- D) 2 052 044
- E) 3 052 044

13. Solve the inequation:

$$20\,000 - (x - 32\,538) < 15\,540$$

- A) $x > 32\,538$
- B) $x < 68\,078$
- C) $x > 68\,078$
- D) $x < 36\,998$
- E) $x > 36\,998$

14. Solve the equation:

$$4505 : x = 17$$

- A) 465
- B) 365
- C) 265
- D) 165
- E) 65

15. The farmer produced 3187 kilos of potato. He sold 56 sacks. There were 28 kilos of potato in each sack. How many kilos are left?

- A) 1619 kg
- B) 2619 kg
- C) 3619 kg
- D) 4755 kg
- E) 5755 kg

SCIENCE

16. The largest aquatic life communities are:

- A) ponds
- B) rivers
- C) seas and oceans
- D) rivers and seas
- E) ponds and seas

17. The root is:

- A) the underground part of a plant
- B) the aboveground part of a plant
- C) a synonym for petals
- D) a part of a flower
- E) none of the above

18. The process of photosynthesis results in:

- A) water and carbon dioxide
- B) sugar and water
- C) oxygen and water
- D) sugar and oxygen
- E) oxygen only

19. What is a herbarium?

- A) a collection of animals
- B) a collection of pressed, dried plants with marked plant characteristics
- C) a collection of pressed, dried vegetables with marked vegetable characteristics
- D) a collection of cells
- E) all of the above

20. _____ have leaves that change colors and fall on the ground.

- A) coniferous forests
- B) savannahs
- C) coniferous and deciduous forests
- D) tundras and savannahs
- E) deciduous forests

ENGLISH LANGUAGE

Instruction: Choose the correct answer for the following questions.

21. How much are _____ pencils?

- A) that
- B) these
- C) this
- D) it
- E) those

22. Which one of the following is written grammatically correct?

- A) What time you do your homework?
- B) What time your homework you do?
- C) What time do you do your homework?
- D) What time are you do your homework?
- E) What time you doing your homework?

23. A: Where is Ann going?

B: _____

- A) Yes, she is.
- B) In the children's room.
- C) It's four o'clock?
- D) She is doing her homework.
- E) She's going to the children's room.

24. Mary is _____ than Ann.

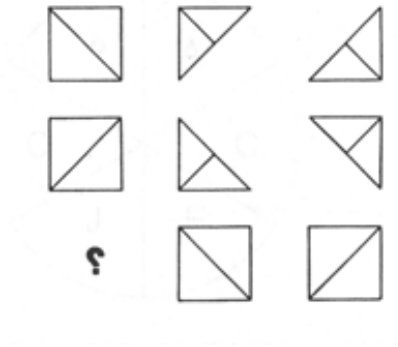
- A) old
- B) the most old
- C) oldest
- D) older
- E) more old

25. What time _____ he _____ to school?

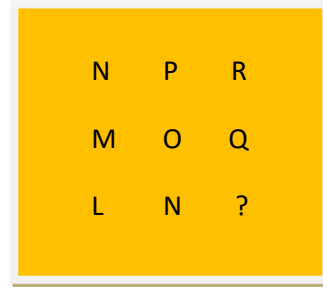
- A) does, go
- B) do, goes
- C) does, goes
- D) do, go
- E) do, going

LOGICAL REASONING

26. Which shape is missing?



27. Choose the correct letter instead of the question mark.



A) **P**

B) **T**

C) **O**

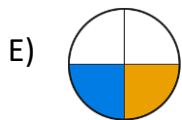
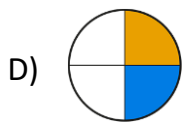
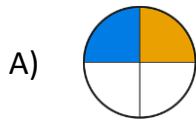
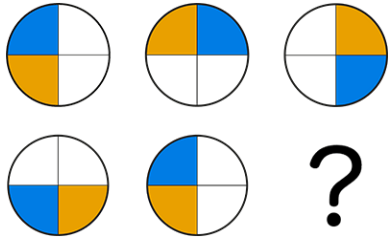
D) **M**

E) **R**

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LOGICAL REASONING

28. Select the missing figure.



29. Amar needs to buy 13 bottles at the shop. He can carry 3 bottles at a time. How many minimum times does Amar need to go to the shop?

- A) 3
- B) 4
- C) 5
- D) 6
- E) 7

30. DIDIIDID for number 49499494 is as the same as DIIDIIDD for which number?

- A) 94494499
- B) 49949944
- C) 49499494
- D) 94944949
- E) 49944949

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