



ONDOKUZ MAYIS UNIVERSITY INTERNATIONAL STUDENT EXAM

May 11, 2019

NAME	:
SURNAME	:
ID NUMBER	:1
SIGNATURE	: SEAT NUMBER:
	W. UA

IMPORTANT INFORMATION

 This booklet includes test questions for international students who wish to study in certain Turkish universities.

The number of questions are as follows:

Mathematics 40
Basic Learning Skills 40

- This is an "A" type booklet. Please mark the type of your booklet on the answer sheet as shown below, and make sure it has been confirmed by the exam supervisor.
 - If you do not code the booklet type correctly on the answer sheet, your exam will be invalid.
- **3.** You have **120 minutes** to complete the exam.

- Each question has only one correct answer.
 Multiple selections will be considered as incorrect.
- 5. The answers to the questions given in the booklet should be marked by pencil on the answer sheet provided with this booklet. Please use a pencil. Do not fold the answer sheet and do not write anything not required on it.
- Inappropriate markings on the answer sheet will not be read by the optical reader. The candidate is responsible for the mistakes incurred by inappropriate markings.
- Only correct answers will be calculated in this exam. You will not lose any points for incorrect answers.
- **8.** Further information about the examination rules are printed on the back cover of this booklet.

TYPE OF THE QUESTION BOOKLET					
Α •	в (
PARAPH	PARAPH				

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MATHEMATICS

- 1. $\left(0,2+\frac{4-0,4}{12}\right):0,02=?$
 - **A)** 15
- **B)** 25
- **C)** 40
- **D)** 50
- E) 75

- $a,b,c \in \mathbb{Z}^+$ a-b=9b-c=7
 - $\Rightarrow a^2 (ac + ab) + bc = ?$
 - **A)** 76
- **C)** 112

- **D)** 125
- E) 144

3. If $a = \frac{1}{4} - \frac{1}{5}$ then, what is $\frac{\frac{1}{16} - \frac{1}{10} + \frac{1}{25} - 1}{1 - \frac{1}{4} + \frac{1}{5}}$

in terms of a?

- **A)** -a-1 **B)** a+1 **C)** 2a-1
- **D)** 1-2a
- **E)** 1-a

- 4. $3^a = 2$ $3^b = 10$ $\Rightarrow (0, 1\overline{1})^{b-a+1} = ?$
 - A) $\frac{25}{9}$ B) $\frac{9}{25}$

- If a = 5, $b = 2\sqrt{5}$, $c = 4\sqrt{2}$, $d = 3\sqrt{3}$ then, 5. which one of the following orders is correct?
 - **A)** a > c > d > b
 - **B)** c > d > a > b
 - **C)** b > a > d > c
 - **D)** c > a > d > b
 - **E)** d > c > a > b

How many integers y are there satisfying

$$|x-1| \le 3$$

- 4x-3y-1=0?
- **A)** 5
- **B**) 6
- **C)** 7
- **D)** 8
- E) 9

Let $x, y \in \mathbb{Z}^+$ and $z \in \mathbb{R}$. 7.

$$x^2 = z^2 + 5$$

$$z^2 = y^2 + 12$$

$$\Rightarrow x.y = ?$$

- **A)** 72
- **B)** 63
- **C)** 54

- **D)** 45
- **E)** 30

- $\frac{a+b+ab}{2ab} = \frac{5}{7} \implies \frac{7}{b} + \frac{7}{a} = ?$
 - **A)** 1

- **B)** 2 **C)** 3 **D)** $\frac{49}{3}$ **E)** $\frac{49}{5}$

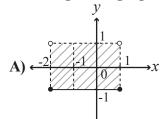
- then, what is the positive value of x?
 - **A)** 1
- **B)** 2
- **C**) 3
- **D)** 4
- **E**) 5

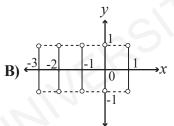
10. What is the sum of x satisfying

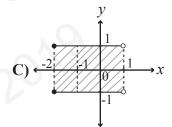
$$x^2 - |x - 5| - 7 = 0$$
?

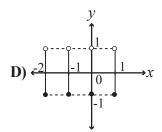
- **A)** -5 **B)** -1
- **C)** 0
- **D**) 1
- **E**) 5

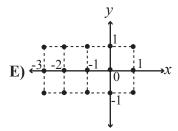
11. Let $A = \{x \in \mathbb{Z} : -3 < x \le 1\}$ and $B = \{x \in \mathbb{R} : -1 \le x < 1\}$. Which one of the following is the graph of AxB?













- 12. Which one of the following is the solution set of the inequality $\frac{|x-5|(x^2-4)}{x^2-3x-4} < 0$?
 - **A)** $(-2,-1) \cup (2,4)$ **B)** (-2,-1)
 - C) $(-4,-2) \cup (1,2)$ D) (-4,-2)

 - E) (2,5)

- 13. $a, b \in \mathbb{Z}^+$ $a! = 132.b! \implies a+b=?$
 - **A)** 22
- **B)** 23
- **C)** 24
- **D**) 25
- E) 26

- 14. P(n,r) is the number of possible permutations of r objects from a set of n, where $n \ge r$. $P(15, a) = 14^3 - 14 \implies a = ?$
 - **A)** 2
- **B**) 3
- **C)** 4
- **D**) 5
- **E**) 6

- 15. $\binom{n}{4} = 6 \binom{n}{3} \implies n = ?$
 - **A)** 23
- **B)** 24
- **C**) 25
- **D)** 26
- **E)** 27

- 16. What is the last digit of 2019^{2019} ?
 - **A)** 5
- **B)** 6
- **C)** 7
- **D)** 8
- E) 9

- The remainder of the division of the polynominal $P(x) = x^3 + ax^2 - 3x + b$ by $x^{2} + x$ is 2x-3. What is a-b?

- **B**) -3 **C**) -2 **D**) -1

- 18. Let $f: \mathbb{R} \to \mathbb{R}$, $f(x+2+3^x) = x+2$. Which one of the following is the function $f^{-1}(x)$?
 - **A)** 3x 2
- **B)** $2 + 3^x$
- C) $x+2+3^x$
- **D)** $1+3^{x-2}$ **E)** $x+3^{x-2}$

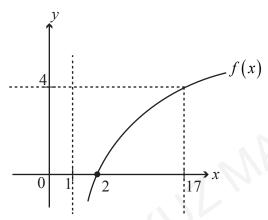
19. Let
$$f(x) = \begin{cases} -2x+5, & x \le 1 \\ x-3, & x > 1 \end{cases}$$
.

How many different integers x exist satisfying f(x) < 3?

- **A)** 4
- **B**) 5
- **C**) 6
- **D)** 7
- E) 8

A





The above figure is the graph of the function

$$f(x) = \log_a(x+b)$$
. $f(\frac{3}{2}) = ?$

- **A)** -2 **B)** -1
- \mathbf{C}) 0
- **D**) 1
- **E**) 2

- 21. How many integers exist in the domain of the function $f(x) = \sqrt{\log \frac{2-x}{x-6}}$?
 - **A)** 5
- **B**) 4
- **C**) 3
- **D)** 2
- **E**) 1

- 22. If $0 < x < \frac{\pi}{2}$, $\tan x = \frac{5}{12}$ then, $\frac{\sin^3 x - \cos^3 x}{1 + \frac{1}{2}\sin 2x} = ?$
 - **A)** $-\frac{17}{13}$ **B)** $-\frac{7}{13}$
- **C**) 0

23. What is the solution set of $\sqrt{3}\sin x - \cos x = \sqrt{3}$?

A)
$$\left\{ x \in \mathbb{R} \mid x = \frac{\pi}{3} + 2k\pi, k \in \mathbb{R} \right\}$$

B)
$$\left\{ x \in \mathbb{R} \mid x = \frac{\pi}{2} + 2k\pi, k \in \mathbb{R} \right\}$$

C)
$$\begin{cases} x \in \mathbb{R} \mid x = \frac{\pi}{3} + 2k\pi, \\ x = \frac{\pi}{2} + 2k\pi, k \in \mathbb{R} \end{cases}$$

$$\mathbf{D} \left\{ x \in \mathbb{R} \mid x = -\frac{7\pi}{6} + 2k\pi, k \in \mathbb{R} \right\}$$

$$\mathbf{E}) \left\{ x \in \mathbb{R} \mid x = \frac{\pi}{2} + 2k\pi, \\ x = -\frac{7\pi}{6} + 2k\pi, k \in \mathbb{R} \right\}$$

24. If the general term of a sequence is

$$\begin{pmatrix} a_n \end{pmatrix} = \begin{cases} 2n+1 & , n \equiv 0 \pmod{3} \\ n^2 & , n \equiv 1 \pmod{3} \end{cases}$$
 then,
$$\frac{n+1}{n+2} & , n \equiv 2 \pmod{3}$$

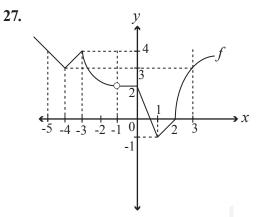
what is $a_9 - a_8 . a_4$?

- A) $-\frac{104}{3}$ B) $\frac{13}{5}$ C) $\frac{23}{5}$
- D) $\frac{167}{5}$ E) $\frac{729}{10}$

25. $\lim_{x\to 0} \frac{1-\cos 2x}{x^2+\tan^2 x} = ?$

- **D**) 1
- E) 2

Д



The above figure is the graph of a function f. How many points are there in [-5,3] such that f is not differentiable?

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

28. If
$$f(x) = \frac{1}{x} + \frac{1}{2x^3} - \frac{1}{2x^2}$$
 then, what is $-2x^4 \cdot f'(x)$?

- A) $x^2 x + 3$
 - **B)** $2x^2 + 2x + 3$
 - C) $2x^2 2x + 3$
 - **D)** $2x^2 + 2x 3$
 - E) $x^2 + x + 3$

26. What is the sum of points where the function

$$f(x) = \begin{cases} \frac{8x+2}{x^2+x-12} & , x < 1\\ \frac{5x+7}{x^2-3x-10} & , x \ge 1 \end{cases}$$

is discontinuous?

- **A)** 0
- **B**) 1
- **C**) 2
 - **D**) 3
- **E**) 4
- 29. The function f(x) is positively defined and increasing on (-5,-1). Which one of the following functions is always decreasing on (-5,-1)?
 - **A)** $x^2 + f^2(x)$ **B)** $\frac{f(x)}{x^2}$
- - C) $3x^4 f(x)$ D) x.f(x)

 - E) $x^2 + f(x)$



30. If $f(x) = \begin{cases} x^2, & x < 2 \\ x, & x \ge 2 \end{cases}$ then, what is

$$\int_{-1}^{3} f(2x) dx ?$$

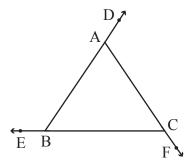
- A) $\frac{32}{3}$ B) $\frac{35}{6}$ C) $\frac{16}{3}$
- **D**) $\frac{29}{6}$
- **E)** 12

- 31. What is the area between the curves y = |x|and $y = -x^2 + 2$?

- 32. If $\int_{0}^{2\pi} 2x dx = 3$ and $\int_{0}^{\pi} (2b+a) dx = 8$ then, what is a?

 - A) 0 B) $\frac{1}{4}$ C) $\frac{5}{8}$
- - D) $\frac{7}{8}$ E) $\frac{3}{2}$

33.



ABC triangle

$$m(\widehat{BAC}) = x$$

$$m(\widehat{ABC}) = y$$

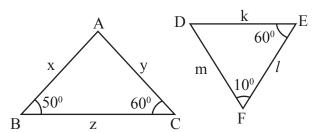
$$m(\widehat{ACB})=z$$

$$\frac{m(\widehat{CAD}) - m(\widehat{EBA}) + m(\widehat{BCF})}{2} = ?$$

- **A)** x
- \mathbf{B}) $\mathbf{x} + \mathbf{y}$
- C) z

- **E**) 2x

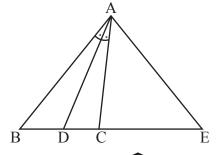
34.



Which one of the following is true for the above triangles?

- **A)** k > x > l
- $\mathbf{B)} \mathbf{m} = l + \mathbf{y}$
- C) m + y > x
- **D)** y > l > x
- **E)** l > y > m





ABC triangle, $m(\widehat{BAC}) = 60^{\circ}$, $[AE] \perp [AD]$

$$|BD| = 3\sqrt{3} \text{ cm}$$

$$|DC| = \sqrt{3} \text{ cm}$$

$$|CE| = ?$$

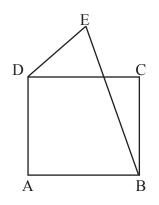
A) $\sqrt{3}$

B)
$$2\sqrt{3}$$

C) $3\sqrt{3}$

D)
$$4\sqrt{3}$$
 E) $6\sqrt{3}$

37.



ABCD square

$$m(\widehat{EDC}) = 15^{\circ}$$

|DE| = 2 cm

$$A(ABCD) = 8 \text{ cm}^2$$

$$|EB| = ?$$

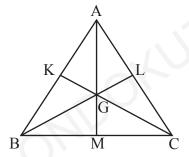
A) $\sqrt{2}$

C) $2\sqrt{3}$

D) 4

E) 5

36.



G: Center of gravity of triangle ABC.

$$|AM| = V_a$$

$$|BL| = V_{b}$$

 $|CK| = V_c$ are known.

Which one of the following for the triangle

ABC can be found exactly?

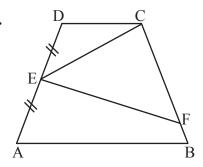
I- Length of bisector

II- Height

III- Circumference

- A) Only I
- B) Only II
- C) Only III
- **D)** I and II
- E) II and III

38.



ABCD trapezoid

$$|AE| = |ED|$$

|EC| = 16 cm

|EF| = 30 cm

|CF| = 34 cm

|FB| = 8.5 cm

Area(ABCD) = ?

A) 240

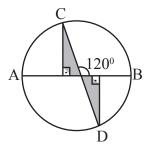
B) 360

C) 480

D) 600

E) 720





[AB] and [CD] are diameters and 6 units. What is the sum of the shaded areas?

- B) $3\sqrt{3}$ C) $3\sqrt{6}$
- **D)** 6
- E) $6\sqrt{3}$

40. Which one the following is true for two lines determined by the equation

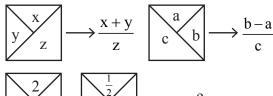
$$x^2 - 4y^2 - 16x + 64 = 0$$
?

- A) Intersect orthogonally.
- B) Intersect on the origin.
- C) Intersect in the first quadrant.
- **D)** Intersect on the x axis.
- **E)** Intersect on the y axis.

Mathematics Test is completed.

BASIC LEARNING SKILLS

1.



$$\begin{bmatrix} x & 2 \\ x & 4 \end{bmatrix} = \begin{bmatrix} \frac{1}{2} \\ 9 & x \end{bmatrix} \Rightarrow x = 0$$

- **A)** -4 **D)** $\frac{16}{13}$
- **B)** $-\frac{16}{13}$ **E)** 4
- **2.** 2.4 3.1 ? 3.0 2.6 2.9

Which one of the following should be replaced in the question mark (?)?

- **A)** 2,5
- **B)** 2,7
- C) 2,8

C) 1

- **D)** 3,7
- **E)** 3,8

3. ••••• ? •••• ?

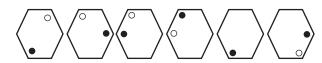
Which one of the following should be replaced in the question mark (?)?

A) ******

B) *******

- C) ******
- D) *****
- E) *****

4.



Which is the odd one out?



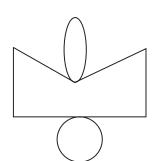








5.



Which one of the following figures is the closed form of the above figure?



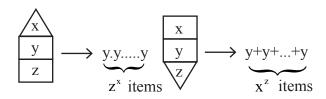








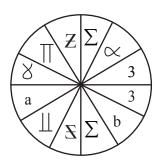




$$\begin{array}{|c|c|c|}\hline 2\\\hline 3\\\hline 2\\\hline \end{array} + \begin{array}{|c|c|c|}\hline 3\\\hline 27\\\hline \end{array} = \begin{array}{|c|c|c|}\hline 3\\\hline 4\\\hline a\\\hline \end{array} \Rightarrow a = ?$$

- **A)** 0
- **B)** 1
- **C**) 2
- **D)** 3
- **E**) 4

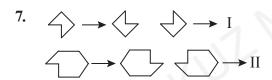
8.



Which one of the following should replace a and b?

- A) $\frac{a \rightarrow x}{b \rightarrow x}$
- B) $\frac{a \to \infty}{b \to X}$
- C) $\frac{a \rightarrow \emptyset}{b \rightarrow \infty}$
- **D**) $\frac{a \rightarrow 3}{b \rightarrow 2}$

E)
$$\frac{a \rightarrow \coprod}{b \rightarrow \boxtimes}$$



Which one of the following should replace I and II?

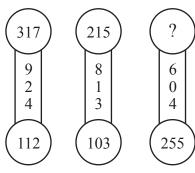
- A) I → \(\)
- B) I → (
- D) I→ ↓

9. < < < > > ?

Which one of the following should be replaced in the question mark (?)?

- A) ^^^
- $_{\rm B)}$
- C) >>>>
- D) \\\\\\\
- $_{\rm E)}\langle \vee \rangle$



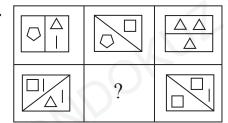


Which one of the following should be replaced in the question mark (?)?

- **A)** 249
- **B)** 221
- **C)** 201

- **D)** 166
- **E)** 151

11.



Which one of the following should be replaced in the question mark (?)?











12.





?



Which one of the following should be replaced in the question mark (?)?



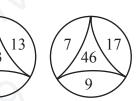








13.



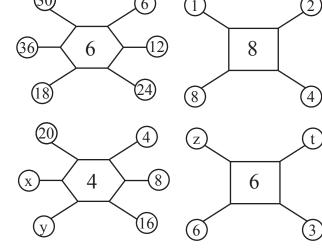


Which one of the following should be replaced in the question mark (?)?

- **A)** 3
- **B)** 8
- **C)** 12

- **D)** 14
- **E)** 18

14.



$$x + y + z + t = ?$$

- **A)** 36
- **B)** 37
- **C**) 38

- **D)** 39
- **E)** 40

36	5	42	4	55	X
1	7	2	10	У	5

What is the pair (x,y)?

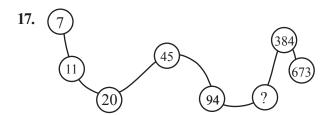
- **A)** (0,11)
- **B)** (2,11)
- **C)** (11,0)

- **D)** (11,2)
- **E)** (22,4)

16.	\land	A	3	-	6	В	− ? −	\Diamond	D	72

Which one of the following should be replaced in the question mark (?)?

- A) 12 🔲 C
- B) C 18 🗆
- C) C 12 \bigcirc
- D) C 36
- E) 18 🔲 C



Which one of the following should be replaced in the question mark (?)?

- **A)** 158
- **B)** 175
- **C)** 194

- **D)** 205
- E) 215

18. What is the image of 14.35 on the mirror?











19. If today is 11 May Saturday and 10.00 o'clock then, what is the date, day and hour 256 hours later?

	Date	<u>Day</u>	<u>Hour</u>
A)	21 May	Tuesday	14.00
B)	22 May	Wednesday	02.00
C)	22 May	Tuesday	02.00
D)	21 May	Wednesday	14.00
E)	23 May	Tuesday	02.00

20. ABALI → 37616

SUSAM → 26454

BURSA → 64851

BASIM → 23461

MISAL → ?

Which one of the following should be replaced in the question mark (?)?

- **A)** 23467
- **B)** 64237
- **C)** 16732
- **D)** 76432

E) 46732

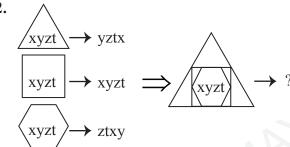




- **A)** 2147
- **B)** 2417
- **C)** 4721

- **D)** 6861
- **E)** 9561

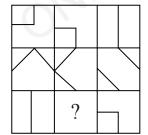




- A) txyz
- B) txzy
- C) xyzt

- D) xytz
- E) yztx

23.



Which one of the following should be replaced in the question mark (?)?











24. [119,17] [144,18] [x,y] [190,19]

Which one of the following can replace the pair [x,y]?

- **A)** [126,18]
- **B)** [136,17]
- **C)** [180,18]
- **D)** [171,19]
- **E)** [181,20]

25.

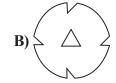


Figure I

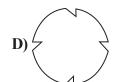
Figure II

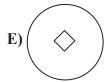
A paper in Figure I is folded and cut as in Figure II. Which one of the following is the open form of this paper?











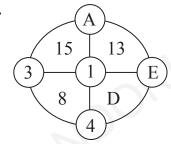
26. [

1	2	3
()	.,:	?!;
4	5	6
[]	{}	*+
7	8	9
<>	^=	#%-

If :); $\{\%+\longrightarrow 2221133359966$ then, which one of the following should replace $\}*.!<)$?

- **A)** 556233711
- **B)** 5623811
- **C)** 55622371
- **D)** 56622371
- E) 56223371

27.



2A - D + E = ?

- **A)** 7
- **B)** 9
- **C)** 14
- **D)** 15
- **E)** 17

28. 2 16 7 343 10 x y

Which one of the following should replace (x,y)?

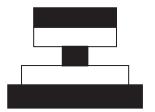
A) (80,10)

B) (90,1)

- **C)** (90,10)
- **D)** (100,1)

E) (100,10)

29.



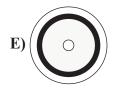
What is the appereance of the cylinder segments from above?



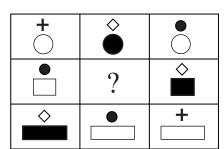








30.



Which one of the following should be replaced in the question mark (?)?





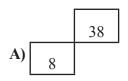


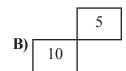


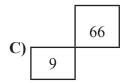


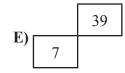
21	17	36	48	10	25	?
3	8	9	12	1	?	12

Which one of the following should be replaced in the question mark (?)?









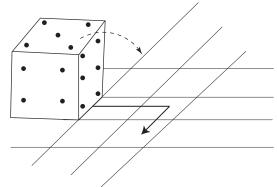
32. 0 , 2 , 2 , 0 , x , y

Which one of the following should replace (x,y)?

- **A)** (2,0)
- **B)** (1,0)
- C) (-1,2)
- **D)** (-2,2)

E)
$$(-2,-2)$$

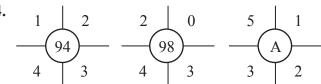
33.



The sum of the opposite sides of a dice is 7. Dice is rolled and placed on the black arrow. Which number appears above?

- **A)** 1
- **B)** 2
- **C**) 3
- **D)** 4
- **E**) 5

34.

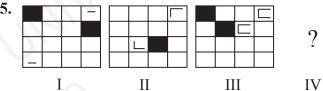


A = ?

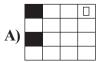
- **A)** 250
- **B)** 255
- **C)** 256

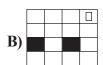
- **D)** 257
- **E)** 258

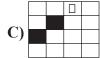
35.

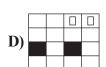


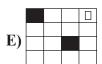
Which one of the following should be replaced in the question mark (?)?

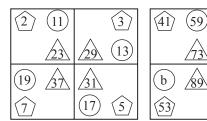












- a + b + c = ?
- **A)** 191
- **B)** 197
- **C)** 201

(43)

(61)

 $\langle a \rangle$

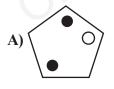
- **D)** 211
- **E)** 219

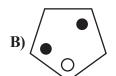
(67)

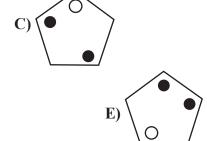
37.

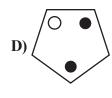


The above regular pentagon is rotated 2880 clockwise. Which one of the following is obtained?









38.

1	6	5
6	2	9
4	7	8

7	1	8
2	3	5
9	6	8

1	4	7
4	?	9
3	6	8

Which one of the following should be replaced in the question mark (?)?

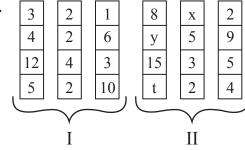
- **A)** 1
- **B**) 3
- **C**) 5
- **D)** 6
- **E**) 7

39.
$$A_2B_3C_4 - C_2B_9A_4 - C_2D_5A_4 - A_2D_{11}C_4 - ?$$

Which one of the following should be replaced in the question mark (?)?

- **A)** $A_2D_{25}C_4$ **B)** $C_4E_{17}A_2$ **C)** $A_4E_6C_2$
- **D)** $A_2E_{17}C_4$ **E)** $A_2E_6C_4$

40.



- **A)** 5
- **B)** 6
- **C)** 7
- **D)** 8
- **E)** 9

ONDOKUZ MAYIS JAINERSITA



INTERNATIONAL STUDENT EXAM (OMÜ YÖS)



EXAMINATION RULES

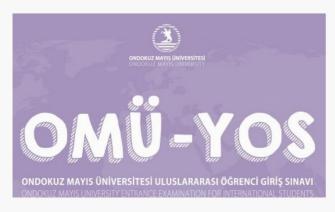
- 1. Following materials are prohibited in exam room: Any communication equipments e.g. pagers, walkie-talkies, PDA's, watches with any other functions, weapons, notebooks, books, dictionaries, any electronic device with dictionary function, calculators, calculation charts, compasses, goniometers, rulers and etc. If any candidate enters the exam room with the prohibited materials, his/her name will be recorded and their examinations will be considered invalid.
- 2. Duration of the exam is 120 minutes. Candidates are allowed to take the exam if they are not late for more then 30 minutes. Candidates are not allowed to leave the exam room in the first 40 minutes and the last 5 minutes of the examination. Candidates who completed the exam or left the examination room will not be allowed to reenter the examination room. If you complete the exam before the end of the duration you can leave the room after submitting your question booklet and answer sheet. When the end of the examination is announced you must remain seated and may not leave the examination room until all papers are collected by the invigilators.
- **3.** Communicating with the invigilators during the examination is prohibited. Similarly, it is prohibited for the staff to talk to candidates privately. Candidates are not allowed to exchange pencils, erasers, papers etc. during the exam.
- **4.** The exam of any candidate who cheats, attemps to cheat or assists cheating will be considered invalid and his/her identity will be recorded. Invigilators do not have to warn the students about cheating. The candidate is responsible for his/her actions. Answers of the candidates will be examined electronically. If any suspicious case is detected regarding individual or collaborate cheating, the exams of all candidates who participate in this action will be considered invalid. If invigilators report any case of misconduct in the application of the exam or collaborate cheating, OMÜ-YÖS Coordinating Office may decide to consider all of the candidates' exams invalid for that room.
- **5.** All candidates must obey the rules in the exam room. If necessary, your seat may be changed by inviligators. Obeying the rules is of utmost importance for validation of the exam. Identity of any candidate who engages in misconduct and does not heed the invigilator's warning to discontinue the behavior, will be recorded and his/her 2019 OMÜ YÖS

examination will be considered invalid.

- **6.** You must fill all the required fields on the answer sheet. Only pencils should be used for marking and writing on the answer sheet. Pens or ball point pens shoul not be used. All the answers should be marked on the answer sheet. Answers marked on the question booklet will be considered invalid.
- 7. Please check your question booklet for missing pages or typos after receiving it. If there are any missing pages or typos on your booklet, please immediately request for the change of the booklet from the head invigilator. You should also check if the booklet type written on the cover page is the same as the booklet type written on every page of the booklet. If you find any difference, please request a new booklet from the head invigilator. If you realise any difference about booklet types after you start the examination, request a new booklet of the same type you have answered. Please mark your booklet type on the "Question Booklet Type" area on the answer sheet. Booklet type you have marked will be checked by the invigilators and initialed with a pen. If the related area is not initialed, your answer sheet will not be evaluated. If there is difference between the booklet types that you have marked and the invigilator has marked, evaluation will be based on the one that is marked by invigilators.
- **8.** Please write your name, surname and candidate number on the question booklet before starting to answer the questions. All the question booklets and answer sheets will be collected and examined at the end of the examination. In case of missing pages, examination of the related candidate will be considered invalid.
- **9.** You can use the spaces on the question booklet for calculation.
- **10.** Smoking (cigarettes, pipes, cigars etc.) is not allowed during the examination for both candidates and the staff.
- **11.** Writing the questions and/or the answers and taking it out is strictly prohibited.
- **12.** Do not forget to submit your question booklet and answer sheet before leaving the exam room.

TO BE HELD IN NIGERIA

ANNOUNCEMENT! ANNOUNCEMENT! ANNOUNCEMENT!



We are delighted to tell Nigerians OMU YOS is to be held in Nigeria this coming year..



OMÜ-YÖS was first held on May 27, 2012, in 16 countries, and 21 exam centers, in Turkish and English and was attended by 709 candidates. There has been a significant increase in the number of countries and centers where the exam is held and the number of exam languages and attendee students. The exam of 2016 was held in 18 countries, 28 exam centers, and 6 languages (Turkish, English, Russian, Arabic, French, and German) in total. The preliminary works for OMÜ-YÖS 2017 to be conducted in 3 continents and various countries have started.

A.S.M CONSULTANCY IS TO ORGANIZE OMU YOS IN NIGERIA.

ALONG WITH OMU UZEM, YOS IS PLANNED TO BE ORGANIZED IN KANO NIGERIA, NEXT YEAR IN MAY...

The number of universities accepting OMÜ-YÖS (Entrance Examination for International Students) is growing each passing day. OMÜ-YÖS is taken by international students wishing to study at Ondokuz Mayıs University, and the exam's result is accepted by 72 states, 47 private universities, and 119 universities in total. This exam is carried out under the coordinatorship of OMU International Relations Office jointly with OMU Distance Education Center (UZEM). The number of universities accepting OMÜ-YÖS (Entrance Examination for International Students) is growing each passing day. OMÜ-YÖS is taken by international students wishing to study at Ondokuz Mayıs University,



PRIVATE UNIVERSITIES

APPLY TO OMU YOS EXAM TO GET ADMISSION TO MORE THAN 90 UNIVERSITIES IN TURKEY. APPLY TO OMU YOS EXAM TO GET ADMISSION TO MORE THAN 90 UNIVERSITIES IN TURKEY.APPLY TO OMU YOS EXAM TO GET ADMISSION TO MORE THAN 90 UNIVERSITIES IN TURKEY.APPLY TO OMU YOS EXAM TO GET ADMISSION TO MORE THAN 90 UNIVERSITIES IN TURKEY.APPLY TO OMU YOS EXAM TO GET ADMISSION TO MORE THAN 90 UNIVERSITIES IN TURKEY.

A.S.M Consultancy is to organize the YOS exam (JAMB) in Nigeria next year. The exam takes place during May, successful students will be admitted to their university of choice. There are more than 80 public and 50 private universities that accept the OMU YOS exam. We need 100 candidates in order to bring the exam to Nigeria. Apply here to actualize your dream of studying abroad.