

**ЗРАЗОК**

**НАЦІОНАЛЬНИЙ АВІАЦІЙНИЙ УНІВЕРСИТЕТ  
ФАКУЛЬТЕТ АЕРОНАВІГАЦІЇ, ЕЛЕКТРОНІКИ ТА ТЕЛЕКОМУНІКАЦІЙ**

(назва інституту (факультету))

**КАФЕДРА АВІАЦІЙНОЇ АНГЛІЙСЬКОЇ МОВИ**

**ЗАТВЕРДЖУЮ**

Зав. кафедри \_\_\_\_\_

(підпис)

(ПІБ)

« \_\_\_\_\_ » \_\_\_\_\_ 20\_\_ р.

**ЕКЗАМЕНАЦІЙНИЙ БІЛЕТ**

Дисципліна «Фахова іноземна мова»

I. Відповісти на питання.

II. Розмова на задану тему.

Затверджено на засіданні кафедри

Протокол № \_\_\_\_\_ від „\_\_\_\_\_” \_\_\_\_\_ 20\_\_ року

Викладач \_\_\_\_\_

(підпис)

(П.І.Б)

## **КОНТРОЛЬНІ ЗАВДАННЯ**

### **CARD №1**

1. What is ICAO? When was ICAO found and what its main responsibility is?
2. What is EUROCONTROL and its primary objective?
3. Tell about the fuselage structure and its functions.
4. Describe the following cockpit instruments (altimeter and artificial horizon).
5. Give the definitions to the following words (squelch control and turbine engine).

### **CARD №2**

1. How many Contracting States does ICAO number? What is Assembly?
2. What is EUROCONTROL and its primary objective?
3. Tell about the power plant (engines and systems).
4. Describe the following cockpit instruments (airspeed indicator and vertical speed indicator).
5. Give the definitions to the following words (turboprop and transponder).

### **CARD №3**

1. What is EUROCONTROL and its primary objective? How many Member States are there in EUROCONTROL?
2. What institute for the personnel of EUROCONTROL opened in Luxembourg? What was the one of the first tasks of the Institute?
3. What is called “a belly landing”?
4. Describe the following cockpit instruments (magnetic compass and directional gyro).
5. Give the definitions to the following words (transceiver and break squelch).

### **CARD №4**

1. Is it necessary to have such an international organization as ICAO? Why? What is Assembly?
2. What are ICAO’s main activities?
3. Tell about the wing structure and its functions.
4. Describe the following cockpit instruments (turn and slip indicator and artificial horizon).
5. Give the definitions to the following words (MULTICOM and ATC facility).

### **CARD № 5**

1. When did Ukraine join ICAO? What are ICAO’s main activities?
2. What is EUROCONTROL and its primary objective?
3. Tell about the landing gear structure, types and its functions.
4. Describe the following cockpit instruments (airspeed indicator and turn and slip indicator).
5. Give the definitions to the following words (pan and Center).

### **CARD №6**

1. Is it necessary to have such an international organization as ICAO? Why?
2. What is ICAO? When was ICAO found and what its main responsibility is?
3. Describe four forces (lift, weight, thrust and drag).
4. Describe the following cockpit instruments (altimeter and directional gyro).
5. Give the definitions to the following words ( UNICOM and approach facility ).

### **CARD №7**

1. Is it necessary to have such an international organization as ICAO? Why? What is Assembly?
2. What institute for the personnel of EUROCONTROL opened in Luxembourg? What was the one of the first tasks of the Institute?
3. Tell about the fuselage structure and its functions.
4. Describe the following cockpit instruments (magnetic compass and directional gyro).
5. Give the definitions to the following words (departure facility and Flight Service Station).

#### **CARD № 8**

1. What is ICAO? When was ICAO found and what its main responsibility is?
2. What is EUROCONTROL and its primary objective?
3. Tell about the wing structure and its functions.
4. Describe the following cockpit instruments (vertical speed indicator and artificial horizon).
5. Give the definitions to the following words (squelch control and break squelch).

#### **CARD 9**

1. Types of airspace (Class A, B, C, D, E, G).
2. How do the X-ray machines work?
3. What are different types of airport security measures? How many types of biometric identification schemes do you know? Explain their functions.
4. Tell about the best travel experience of your life.
5. Give the definitions to the following words (ablaze, viable, venomous).

#### **CARD 10**

1. What is an airport? What international airports do you know? Describe one of the extraordinary airports?
2. Types of airspeed (indicated airspeed, calibrated airspeed, true airspeed, equivalent airspeed, ground speed).
3. Tell about the about the necessity of 3-D body scanners at airports.
4. What applications of gas chromatography could you name?
5. Give the definitions to the following words (sedated, a smuggler, criminal charges).

#### **CARD 11**

1. Axes of rotation (the lateral axis, the longitudinal axis, the vertical axis, torques).
2. Tell about the advantages and disadvantages of airport security measures.
3. What do you like/dislike about air travel?
4. Have you ever wondered how to read the x-ray images? What do you know about it?
5. Give the definitions to the following words (blatantly, an itinerary, luggage, a passport).

#### **CARD 12**

1. Is it important to have "behavioural profiling" in airport security? Why? Why not?
2. How can Airport Security be improved?
3. Types of airliners (wide-body airliner, narrow-body airliner, civil aircraft).
4. Did you or your friend have a positive or negative experience in the airport? Think of some interesting/important event concerning airport services that happened to you or your friend at the international airport.
5. Give the definitions to the following words (a boarding pass, a destination, a visa).

#### **CARD 13**

1. What the latest airport security measures do you know?
2. Types of airspace (Class A, B, C, D, E, G).
3. What security measures would you incorporate at airports and on airplanes? Talk about the ones you liked best and why.
4. What do you know about airport services related to the aircraft referred to as airside/landside?
5. Give the definitions to the following words (a boarding pass, an itinerary, venomous).

#### **CARD 14**

1. What do you know about airport services related to the aircraft referred to as airside/landside?
2. How would you define "Airport Security"?
3. Axes of rotation (the lateral axis, the longitudinal axis, the vertical axis, torques).
4. What security measures would you incorporate at airports and on airplanes? Talk about the ones you liked best and why.
5. Give the definitions to the following words (viable, a smuggler, a visa).

#### **CARD 15**

1. Types of airspeed (indicated airspeed, calibrated airspeed, true airspeed, equivalent airspeed, ground speed).
2. Units of measurement (a knot, a nautical mile, mph, kph).
3. Tell about the advantages and disadvantages of airport security measures.
4. How many types of biometric identification schemes do you know? Explain their functions.
5. Give the definitions to the following words (blatantly, criminal charges, a smuggler).