



EAST AFRICAN SCHOOL OF AVIATION

ATC COURSE No. 71

FINAL

SUBJECT: AIS

STREAM: ATC COURSE No. 71

Duration: 2 Hrs

DATE: 14/09/2016

TIME 11.00 – 1.00 PM

INSTRUCTION TO CANDIDATES

1. This paper consists of **TWO (2)** Pages
2. Attempt all questions
3. Read and understand all questions before attempting

Q1. The scope of information handled by AIS falls under three categories. Name them.

(6 Marks)

Q2. State the three significant dates associated with the AIRAC System.

(6 Marks)

Q3. List all the elements of an Integrated Aeronautical Information Package.

(10 Marks)

Q4. Briefly explain the difference between Preflight Information and Post flight Information

(4 Marks)

Q5. Differentiation and identification of AICs subjects is done using color coding. Identify the colors used in AICs and their meaning.

(10 Marks)

Q6. AIS officers at the briefing office often use a checklist to ensure that the briefing is as comprehensive as necessary. List five items that should be included in the checklist. **(10 Marks)**

Q7. Define the following terms as used in AIS.

- I) NOTAM
- II) AIP
- III) AIS Product
- IV) Aeronautical Information

(8 Marks)

Q8. Study the NOTAM provided below to answer the following questions.

(A0008/16 NOTAMN

Q) HCSM/QMNCS/IV/B/A/000/999/1117N04912E/005

A) HCMF

B) 1603010950

C) PERM

E) BOSASO AIRPORT APRON SIZE 150X138M ADJ TO TWY. APRON MARKINGS PROVIDED

Identify

- i) The series of the NOTAM
- ii) The traffic
- iii) The start of validity
- iv) The scope
- v) If the NOTAM will appear in the PIB (Yes or No)

(10 Marks)

Q9. List any three documents commonly used in AIS offices.

(6 Marks)