NATIONAL AVIATION UNIVERSITY

Airspace Faculty

Aircraft Continuing Airworthiness Department

**REPORT-JOURNAL**

on

**Aerodrome introductory practice**

student \_\_\_\_\_\_ group AF

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(name, surname)

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(date of defense) (signature)

Supervisor of practice: Associate professor Smirnov Y.I.

(post, name, surname)

Practice place: National Aviation University .

НЦ АТБ НАУ .

Kiev, Medovaya Str, 1 .

Checked by Smirnov Y.I. \_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(date) (signature)

Defended with the mark\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Kyiv-2020

**1.** **General Positions**

Aerodrome introductory practice (AIP) is part of the practical training of students at the university, structured as a separate training module , as measured by the rating system.

The purpose of practice is to deepen and consolidate the theoretical and practical knowledge acquired during the previous study disciplines concerning the Aircraft.

The main objective of the practice is an introduction to the students the issues of professional activity.

Main base of practice is Educational Centre "Aviation technical base" (НЦ АТБ НАУ) NAU.

The passage of the AIP student must:

- Consolidate and deepen the theoretical knowledge acquired during studies at NAU;

- - Know and adhere to the existing rules and regulations on labour protection when working on aircraft

- The results of the practice issue and protect report-journal.

**2. Organizational questions**

Distribution of students on the bases of the practice and the appointment of heads of the department carried out the continuing airworthiness of aircraft based on pre-contracts to conduct practices and executed by order of the Rector of the University by the dean of the Airspace Faculty (AF).

Organizational and educational guidance and execution practices in the university department provide exploitation of aircraft.

**3. Instruction student interns**

Before practice it’s necessary:

- The beginning of practice to get acquainted with its program, the rector's order, go to the Aircraft Continuing Airworthiness Department and get instruction on the procedure of its passage, to get from the head of the practice all the necessary documents (direction, guidelines, etc.);

- To get to the prom department:

• program (schedule) passing AIP;

• subject of the report on the conference after practice;

• report-journal;

*At the organizational meeting*:

- To report to the head, to acquaint him with the individual tasks received from the head of graduate design;

- Read the rules and regulations of safety during practice and strictly comply with them;

- Become familiar with jobs and training features and works on them.

*Responsibilities of the student during practice*:

- To arrive at the base just in time practices established order of the rector;

- Learn and adhere strictly to the rules of labour protection;

- Not later than the day after the start of practice to begin to perform work in accordance with the schedule of passage AIP;

- To fully implement all the tasks specified in the program guidelines and practices of its leaders;

- Be responsible for the work performed;

- When performing works in aeronautical engineering strictly follow the instructions of the instructor and mentor technology works;

- In full accordance with the program of practice systematically conduct summary of work performed and studied for further Reporting – diary. The basis of its content should be personal observation, critical analysis, comparison and evaluation of technical means, the organization of work, innovations, findings and conclusions. Permitted to paste lists, photographs, etc.;

- At the end of the term practice to issue a timely report – blog on the results of the practice , to submit it to the head of the practice , to protect him and get away from the head characterization , matted them in due course.

***Have read the instructions***:

Student \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(signature, date)

**5. Participation in conferences, technical studies, interviews, speeches, etc.:**

|  |  |  |  |
| --- | --- | --- | --- |
| Date | Meeting | Topic of speech (lesson), summary | Signature of supervisor |
|  |  |  |  |

**7. Excursions:**

**8. Daily record:**

|  |  |  |
| --- | --- | --- |
| Date | № and theme of practical work by schedule.  Notes of student – a brief description of the content of practical work and technology features | Analysis, comments on the effectiveness,  organization, conclusions |
| **1** | **2** | **3** |
| 01.06.20,  1ПН | **1.**  **Organizational aspects: instruction on safety in the maintenance of aeronautical engineering.**  - Familiarization with the program AIP and order of the rector, held at the Aircraft airworthiness retaining department, instruction on the procedure of its passage, the passage of dates received AIP Report – diary;  - Familiarization with the rules and regulations of safety during practice;  - Familiarization with jobs and training features and works on them.  (notes of student on the 1-st practical work) |  |
| 02.06.20,  1ВТ | **2. The maintenance** **features of IL-76.** |  |
| 03.06.20,  1СР | **3. The maintenance features of IL-62.**  (notes of student) |  |
| 04.06.20,  1ЧТ | **4. The maintenance features ofTu-154.**  (notes of student) |  |
| 05.06.20,  1ПТ | **5. The maintenance features of Mi-8.**  (notes of student) |  |
| 06.06.20, | **6. Test.** |  |

**9. The general conclusions, comments and suggestions on the passage AIP:**

**10. Conclusion of supervisor about student work** (practical skills, learning processes, organizational skills, discipline, activity evaluation, the protection of the report on the passage of the AIP)

Supervisor \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(signature, date)

Student \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(signature, date)