

ICT Scavenger Hunt: Tech Flight Mission

Course: Application of ICT (BS Aviation Management)

Duration: 30–40 minutes

Instructor:

Team Name:

Objectives

By completing this scavenger hunt, students will:

- Explore ICT tools and resources relevant to aviation management.
- Demonstrate teamwork and problem-solving using digital platforms.
- Understand how ICT supports operations and safety in aviation.

Instructions

- Work in teams of 3–4 (each team is a “Flight Crew”).
- Complete as many missions as possible within the given time.
- Provide proof for each task (screenshots, photos, or files).
- Respect computer lab equipment and campus rules.

Mission Sheet

Mission	Description	Points
1: Digital Take-off	Find and take a screenshot of your university’s official website . Identify two ICT-related services available for students (e.g., LMS, student portal, email system).	10
2: Control Panel Explorer	On your laptop or lab PC, open the Control Panel or System Settings and identify: Processor name, Installed RAM, and OS version.	10

3: Cloud Altitude	Create or log into a Google Drive / OneDrive account. Upload a file named AvM-ICT-[TeamName] .	10
4: Communication Tower	Send an email to your instructor with subject line: <i>“ICT Hunt Completed – [TeamName]”</i> . Attach the file you uploaded to the cloud.	10
5: Aviation ICT Discovery	Search online: <i>“How ICT is used in Air Traffic Control”</i> . Summarize your findings in three bullet points.	15
6: App Radar	Find one mobile app used in aviation management or flight operations (e.g., FlightRadar24, AviationWeather). Write its name and one key feature.	15
7: Data Checkpoint	Use Google Sheets or Excel to create a small table of 3 aircraft models with their passenger capacity and range (in km). Save and attach the file.	15
8: Selfie with Tech	Take a group selfie in front of any ICT device (computer, printer, Wi-Fi router, smartboard) and include it in your submission file.	5
9: Bonus Mission – Future Vision	Write a short idea (2–3 lines) on <i>“How ICT can make aviation safer or more efficient.”</i>	10

Scoring and Debrief

- Each task carries points; the team with the highest total wins.
- Bonus points may be awarded for creativity or teamwork.
- Debrief discussion: *Which ICT tools were most useful or surprising in aviation?*

Total Points: ____ / 100

Instructor Signature: _____