

IBM

SYSTEM/360

OS APPRECIATION

Student Notes

UK Form No. 53-7077-2

SUBJECTS

1. Introduction
 - Course Aims
 - Other courses
 - Major physical and logical groupings in OS
2. Programming
 - OS language facilities
 - Compiling and linkage editing
 - Program Structures
3. Task Management
 - Principles of multiprogramming
 - Multitasking
4. Job Management
 - Job Control Language
 - Catalogued procedures
 - Job Scheduling
 - Operator control
 - System Management Facilities
5. Data Management
 - Access methods
 - Labels and space management
 - Data set catalogue
6. Teleprocessing
 - OS support
7. Other topics
 - Problems of multiprogramming
 - Planning for multiprogramming
 - Utilities
 - System generation
 - Time Sharing Option
8. Summary

Course Aims

The course is designed for senior personnel engaged either in management or in systems analysis within a data processing department. Its aims are to give an appreciation of the facilities available to users of the full Operating System.

Bibliography

The course is based upon information contained in the following IBM publications :

C28-6534	System/360 Operating System Introduction
C28-6535	System/360 Operating System Concepts and Facilities
C27-6939	System/360 Operating System MFT Guide
C20-1649	Introduction to IBM System/360 DASD's and Organisation Methods
C 28 - 672φ	<i>System/360 Operating System MVT Guide</i>