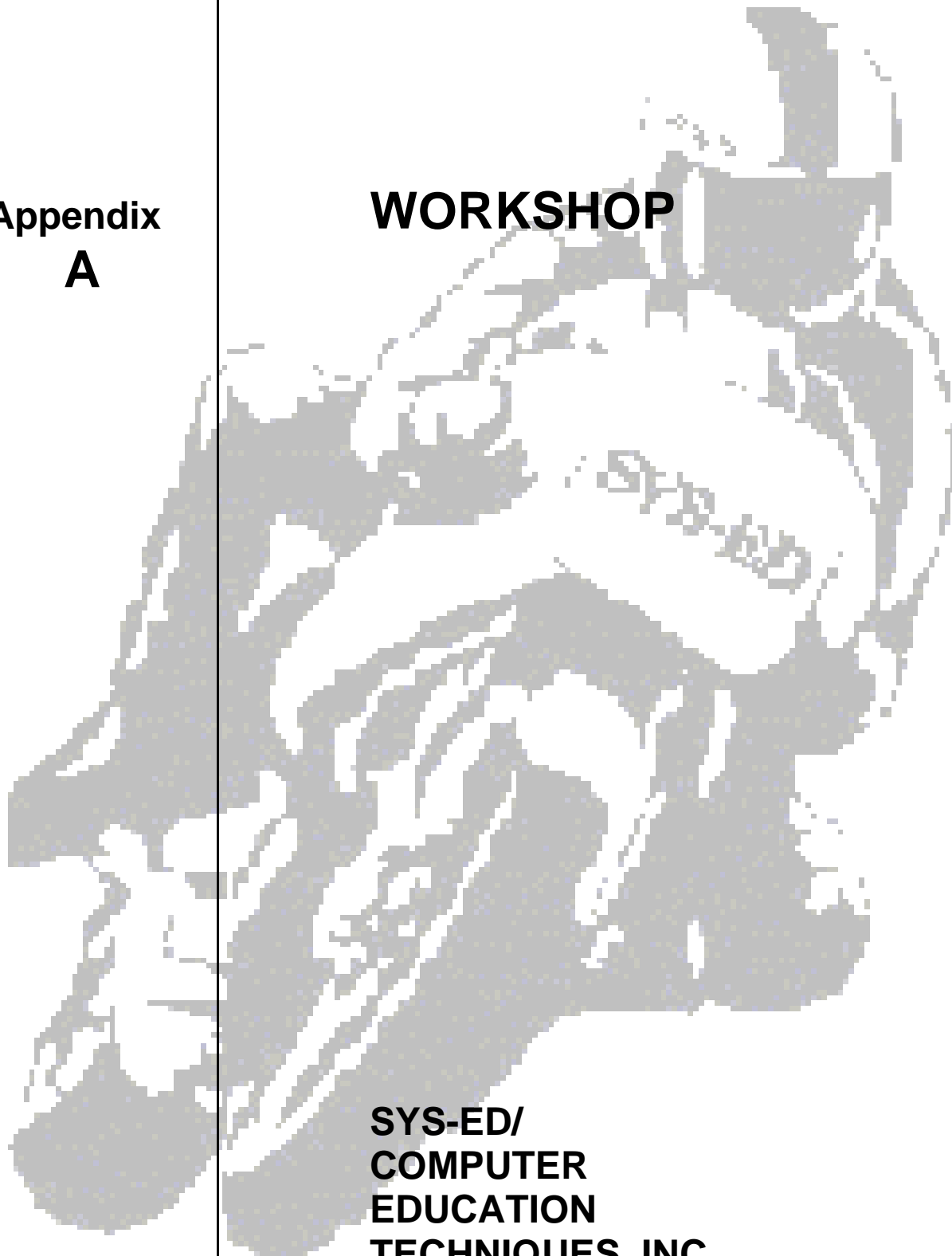


**Appendix  
A**

**WORKSHOP**



**SYS-ED/  
COMPUTER  
EDUCATION  
TECHNIQUES, INC.**

**Workshop 1**

1. Retrieve the following input from the user:

C Volume Serial Number  
C Record Length  
C Records in a Block

2. Edit the Volume.

It must begin with a 'VS' or 'WK' in position 1 and 2. If it doesn't, issue an error and begin over.

Record length and records in a block must be numeric. Reject if it isn't.

3. Assuming that a track contains 47,000 bytes calculate and display the block size (record length \* record in block), number of blocks on a track, number of records in a track, number of bytes unused (wasted).

Terminate the procedure if a volume is not entered.

**Workshop 2**

1. Display the following menu:

FLY BY NITE FUNCTION SCREEN

1. Delete File
2. Rename File
3. Check if a file exists
4. Terminate

2. If the user types a 1, 2 or 3, request a file name.
3. Perform the associated function (delete, rename, etc.). The rename uses the same filename with a new low level qualifier of BACKUP. Issue an error when the delete or rename does not properly execute.
4. Redisplay the menu after the function is performed.
5. If option 4 is selected, terminate the command procedure.

**Workshop 3**

1. Allow the user to enter:

NAME - Greater 5 chars

CLASS - ABCDMNOP

MSGCLASS - ABXZ

2. Request which report is to be run Report 1, Report 2 or Report 3.

For each affirmative answer, generate a step with PGM || report number and a single DD card || SYSIN DD DUMMY.

3. Display all the JCL.

**Workshop - Optional**

4. Store the JCL in a compound variable.
5. Write all the JCL to a new sequential data set.