

**Chapter 1: CICS Concepts and Facilities**

You will learn:

- Typical uses.
- CICS and VTAM.
- CICS evolution.
- User's view of CICS.
- CICS structure.
- Handling a task.
- Program types.
- Passing data from one program to another.
- Integrity and transaction isolation.
- Security.
- Operation tasks.

**Chapter 2: Inside a CICS Program**

You will learn:

- Conversations and pseudo-conversations.
- Communications area.
- COBOL Linkage Section.
- Exec Interface Block.
- Commands to access system data.
- Translation process.
- Logical program levels.
- Passing data.
- Temporary storage.
- Transient data.



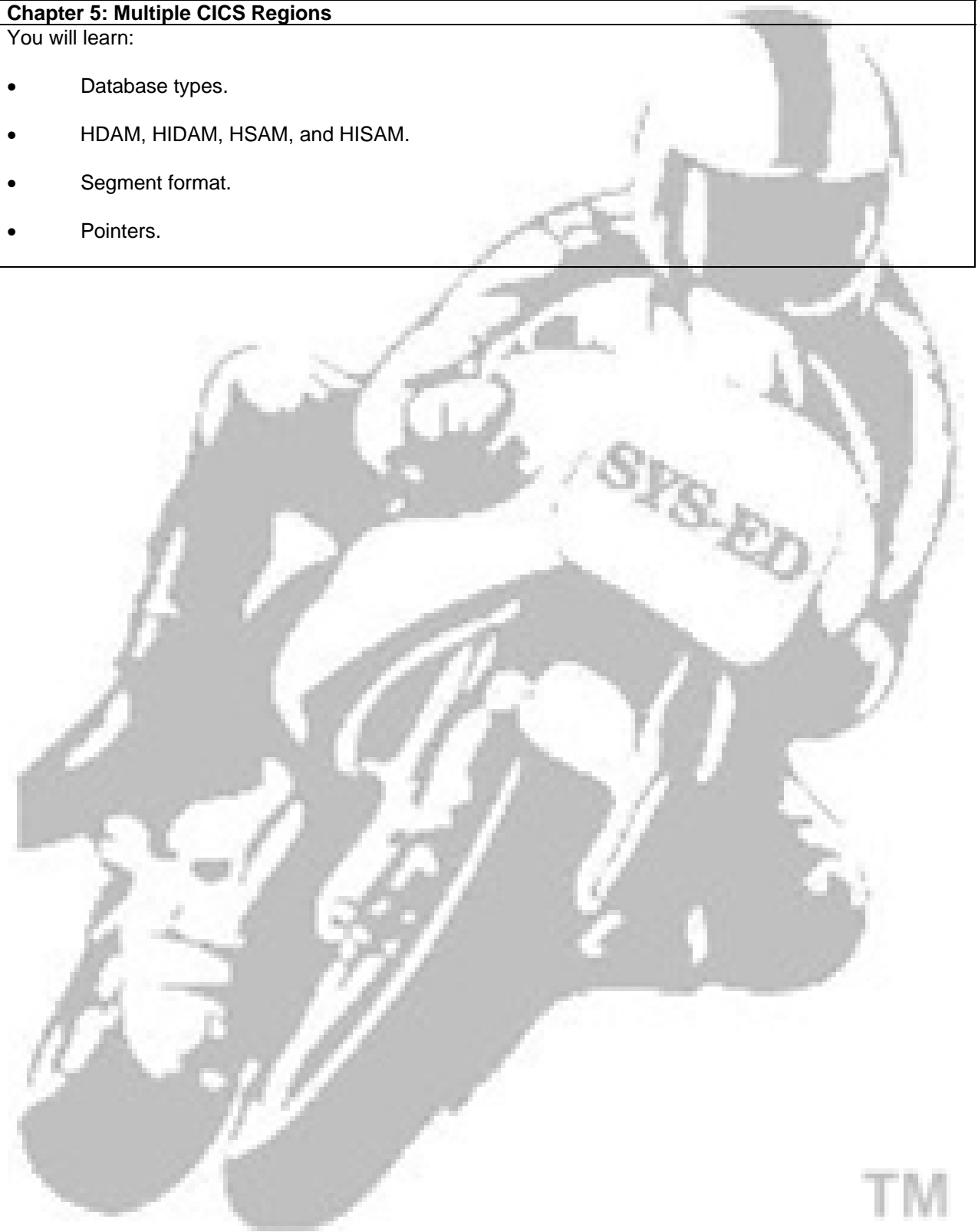
<p><b>Chapter 3: Accessing the Screen</b></p> <p>You will learn:</p> <ul style="list-style-type: none"><li>• Basic Mapping Support.</li><li>• 3270 concepts.</li><li>• Terminal Function keys.</li><li>• Symbolic map.</li></ul>
<p><b>Chapter 4: CICS, Files, and Databases</b></p> <p>You will learn:</p> <ul style="list-style-type: none"><li>• Access methods.</li><li>• Locking and RLS - Record Level Sharing.</li><li>• VSAM browse facilities.</li><li>• SYNCPOINT.</li><li>• Recovery and restart.</li><li>• DB2 data.</li><li>• Two phase commit.</li></ul>
<p><b>Chapter 5: Multiple CICS Regions</b></p> <p>You will learn:</p> <ul style="list-style-type: none"><li>• Virtual Storage Constraint.</li><li>• Multi Region Operation.</li><li>• Inter System Communication.</li></ul>
<p><b>Chapter 4: Accessing the Screen</b></p> <p>You will learn:</p> <ul style="list-style-type: none"><li>• Program development.</li><li>• Processing options.</li><li>• Creating the ACB.</li></ul>

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**Chapter 5: Multiple CICS Regions**

You will learn:

- Database types.
- HDAM, HIDAM, HSAM, and HISAM.
- Segment format.
- Pointers.



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