

CHAPTER 6

Multiple Tables, Sub-queries and SET Operators

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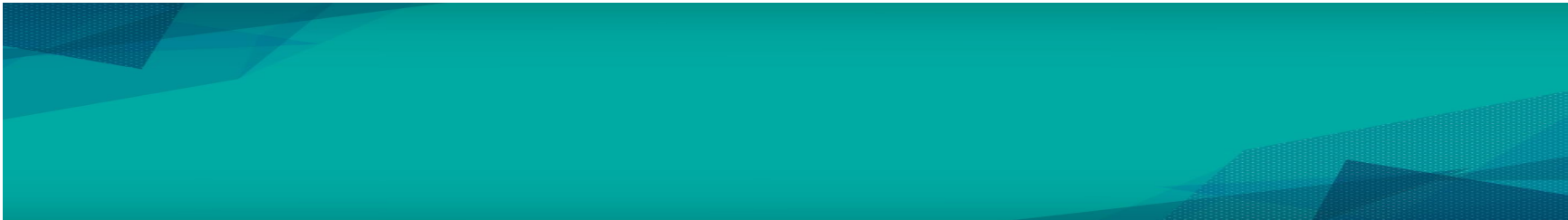


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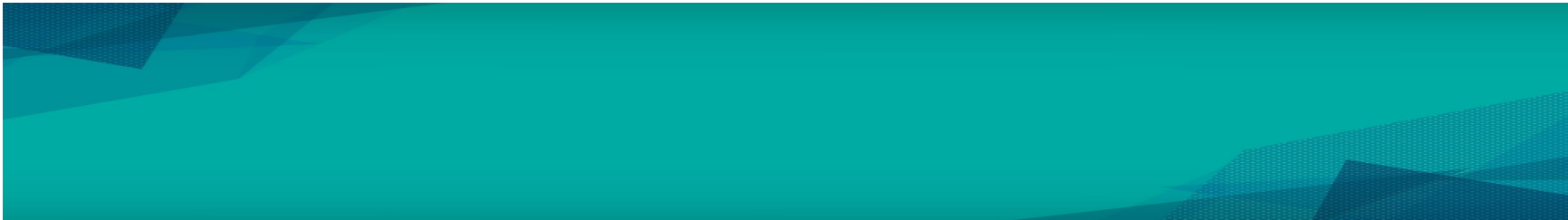
CHAPTER OUTCOMES

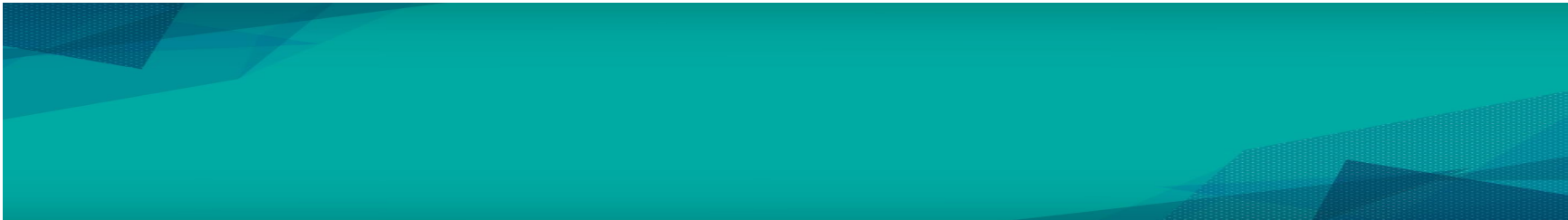
This chapter aimed to enable learners to be able to do the followings:

- Use SET operators
- Use SELECT statements for multiple table
- Use outer joins command
- Control the order of rows returned
- Use of sub-queries and solve issues by sub-queries
- Write single-row and multiple-row sub-queries.
- Join a table to itself by using a self join



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SUMMARY

This chapter has covered:

- Use joins to display data from multiple tables:
 - Equijoins, Non-equijoins, Outer joins, Self-joins, Cross joins, Natural joins & outer joins
- Identify when a sub-query can help solve a problem
- Write sub-queries when a query is based on unknown values

REFERENCES

- ¹ Oracle University, at: <http://education.oracle.com>