

CHAPTER 8

Schema Objects and User Control Access

EDITOR:
RUZAINI ABULLAH ARSHAH
Faculty of Computer Systems & Software Engineering
ruzaini@ump.edu.my

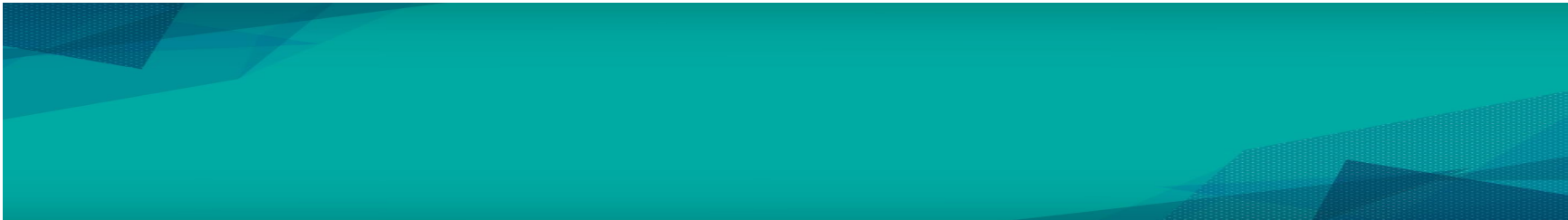


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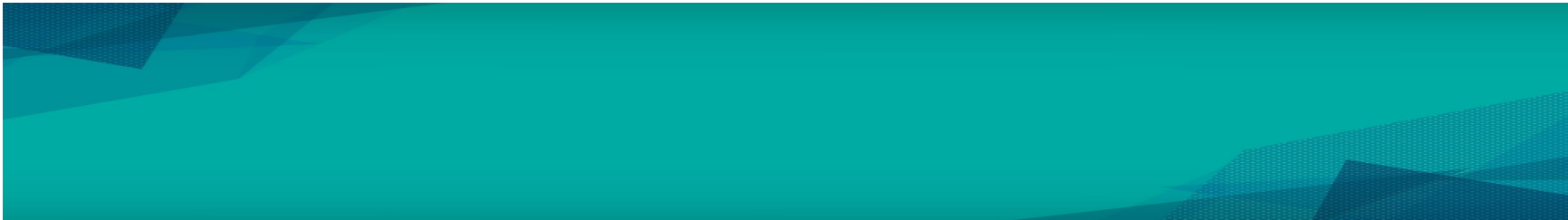
CHAPTER OUTCOMES

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

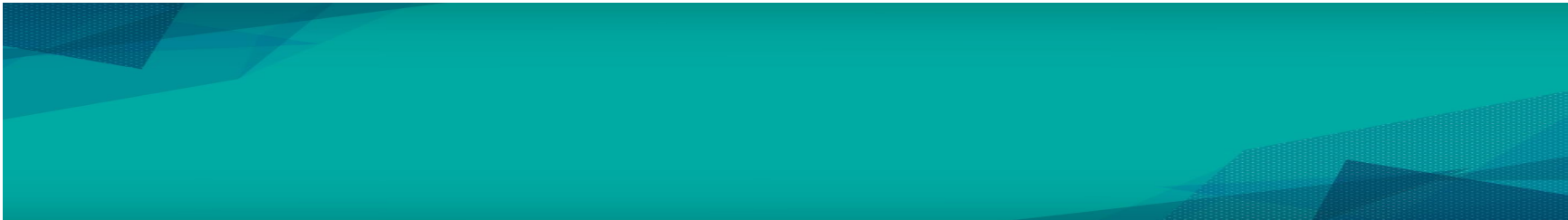
- Create Users
- Grant System & Object Privileges
- Create a simple and complex view
- Retrieve data from views
- Grant Object Privileges
- How to pass and revoke on privileges
- Create, maintain, and use sequences
- Create and maintain indexes
- Create private and public synonyms
- Differentiate system privileges from object privileges



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SUMMARY

This chapter has covered:

- Understanding Database objects and Naming rules
- Use of CREATE TABLE statement:
- Use of constraints: NOT NULL, PRIMARY KEY,
- FOREIGN KEY, CHECK constraints
- Creating a table using a sub-query
- Use of ALTER TABLE
- Use of DROP TABLE statement

REFERENCES

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