

THEORY AND PRACTICE OF CLASSIFICATION

SESSION 12 – PRACTICAL CLASSIFICATION

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Session Overview

- Ten book titles have been given for you to practice.
- Refer to the principles in session 7 and Appendix to do this

Reading List

- Read Chapter 6 of recommended text - Batley, Sue. (2005) Classification in theory and practice Oxford : Chandos

Titles to classify

- Conjugated oligomers, polymers, and dendrimers : from polyacetylene to DNA
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- Hydrophilic polymers : performance with environmental acceptance
- Catalytic methods in asymmetric synthesis : advanced materials, techniques, and applications
- Principles of organic synthesis

Titles to classify

- Microscale manipulations in chemistry
- Principles of instrumental analysis
- Oximetry
- Thermal analysis of materials
- Room temperature phosphorimetry for chemical analysis
- Element-specific chromatographic detection by atomic emission spectroscopy
- Topics in heterocyclic chemistry

Answers

- Conjugated oligomers, polymers, and dendrimers :
from polyacetylene to DNA QD382.O43
- Hydrophilic polymers : performance with
environmental acceptance QD382.W3
- Catalytic methods in asymmetric synthesis :
advanced materials, techniques, and applications
QD262
- Principles of organic synthesis QD262
- Microscale manipulations in chemistry QD 79.M5

Answers

- Principles of instrumental analysis QD 79.I5
- Oximetry QD 79.O8
- Thermal analysis of materials QD 79.T38
- Room temperature phosphorimetry for chemical analysis QD 79.P4
- Element-specific chromatographic detection by atomic emission spectroscopy QD79.C4
- Topics in heterocyclic chemistry QD 400