

These problems are representative of concepts, definitions, reactions, structures and mechanisms which you may expect to encounter on an exam. Try to solve the problems before checking the answer in the study guide. If you do not understand the published answer, please see us during office hours.

Chapter	Suggested Problems (Textbook)
Chapters 12	12.5 12.6 12.7 12.8 12.9 12.10 12.11
Chapters 13	13.13 13.14 13.16 13.17 13.18 13.19 13.20 13.21 13.24 13.26
Chapters 14	14.20 14.24 14.25 14.26 14.28 14.29
Chapters 15	15.7 15.8 15.12
Chapters 16	16.15 16.16 16.17 16.24 16.27 16.30 16.31 16.33 16.38 16.39 16.42 16.43 16.45 16.47 16.51 16.52 16.54 16.58
Chapters 17	17.8 17.17 17.18 17.22 17.25 17.26 17.28 17.32 17.38 17.39 17.43
Chapters 18	18.12 18.16 18.17 18.18 18.19 18.20 18.24 18.27 18.31 18.32 18.33 18.35 18.37 18.38 18.42 18.43 18.44 18.49 18.52 18.53
Chapters 19	19.17 19.19 19.20 19.23 19.28 19.32 19.35 19.36 19.38 19.39 19.45 19.46 19.48 19.49 19.51 19.52 19.53 19.55 19.56 19.59 19.60 19.61 19.64
Chapters 20	20.8 20.10 20.11 20.12
Chapters 21	21.8 21.9 21.12 21.13 21.14 21.15 21.19 21.20 21.21 21.22 21.23 21.24 21.25 21.26 21.27 21.28 21.36 21.38 21.39 21.42 21.49 21.50 21.54 21.58
Chapters 22	22.7 22.8 22.9 22.14 22.15 22.16 22.17 22.19 22.20 22.24 22.30 2.31 22.33 22.38 22.40 22.43 22.44 22.49 22.50 22.56 22.59 22.61
Chapters 23	23.18 23.20 23.24 23.25 23.26 23.31 23.36 23.38 23.40 23.42 23.44 23.47 23.52 23.54 23.58 23.67 23.69
Chapters 24	24.12 24.13 24.18 24.22 24.25 24.26 24.29 24.32 24.35 24.37 24.39 24.41 24.42
Chapters 25	25.7 25.8 25.9 25.11 25.12 25.13 25.14 25.16 25.17 25.18 25.19 25.20 25.22 25.29 25.36 25.40 25.42
Chapters 26	26.2 26.3 26.6 26.11 26.12 26.15 26.22 26.24 26.25
Chapters 27	27.13 27.16 27.18 27.21 27.23 27.24 27.26 27.27 27.49
Chapters 28	28.7 28.8 28.14 28.17 28.18 28.19 28.24 28.25 28.32 28.35
Chapters 29	29.5 29.6 29.7 29.9 29.11 29.12 29.15 29.16 29.17 29.19 29.25 29.26 29.28 29.30 29.31 29.32 29.34