Text: Null, Linda and Lobur, Juila; *The Essentials of Computer Organization and Architecture 5th Ed.*;
Jones and Bartlett Learning; 2019 ISBN: 978-1284123036

Assignment			
Number	**Topic**	**Page**	**Exercises**
a01	**Chapter 4. MARIE: An Introduction to a Simple Computer**	**p. 289 – 298**	**46, 48, 54, 55, 63**
a02	**Chapter 5. A Closer Look at Instruction Set Architectures**	**p. 344 – 349**	**3, 13, 19, 22, 25**
a03	**Chapter 6. The Memory Hierarchy**	**p. 402 – 410**	**9, 13, 14, 20, 21**
a04	**Chapter 7. Input/Output and Storage Systems**	**p. 472 – 475**	**8, 13, 17, 30, 40**
a05	**Chapter 9. Alternative Architectures**	**p. 572 – 575**	**6, 10, 12, 24, 30**