**Chapter-4 (Practice Questions Lecture-13 and 14 )**

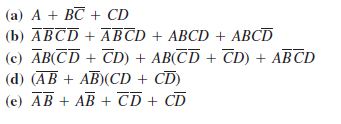
1. Use a Karnaugh map to find the minimum SOP form for each expression:



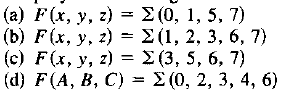
1. Use a Karnaugh map to simplify each expression to a minimum SOP form:



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1. Use a Karnaugh map to simplify each Boolean functions.



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