

MID TERM ANSWERS

- 2 1. a, d $a=1, d=1, ad=2, b \text{ or } c = -1 \text{ each}$
- 2 2. b, d $b=1, d=1, bd=2, a \text{ or } c = -1 \text{ each}$
- 2 3. b
- 2 4. d
- 2 5. a, c $a=1, c=1, ac=2, b \text{ or } d = -1 \text{ each}$
- 2 6. (a) False labeling of disease in such a way that, because of more physicians and better diagnostic practices, urban has more CHD diagnosed than rural (differential diagnosis, diagnostic customs, etc., favor detection of urban CHD and work against detection of rural CHD).
- (b) Selective migration in that men with CHD potential have been attracted from rural to urban area for work, or that men with CHD have moved from rural to urban for treatment.
- 2 7. b
- 2 8. b
- 2 9. c
- 2 10. c, d, b $a=0 \quad cd=1 \quad c=0$
 $ab=0 \quad cb=1 \quad d=0$
 $abc=0 \quad db=1 \quad c=0$
 $abcd=0 \quad cdb=2$