

INSTRUCTOR'S RESOURCE MANUAL  
TO ACCOMPANY  
**ELECTRONIC DEVICES**



Thomas L. Floyd

# Electronic Devices Instructor Manual By Thomas Floyd

**Huangqi Zhang**



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web dec 9 2017 contd design moments in braced columns maximum design column moment greatest of a  $m_2$  b  $m_1$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  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$m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  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$m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1$  z  $m_2$  a  $m_1$  b  $m_2$  c  $m_1$  d  $m_2$  e  $m_1$  f  $m_2$  g  $m_1$  h  $m_2$  i  $m_1$  j  $m_2$  k  $m_1$  l  $m_2$  m  $m_1$  n  $m_2$  o  $m_1$  p  $m_2$  q  $m_1$  r  $m_2$  s  $m_1$  t  $m_2$  u  $m_1$  v  $m_2$  w  $m_1$  x  $m_2$  y  $m_1</$

