





@,11(9(@,E2<+@(<Y9@2; 92(Q53(49--52(@9Z<'3\*U2; <(A5X<12(@,E2<+@5(+<4,292,5-(  
. +9E<(1(E+5\*\*<E)5(@,11,-.(9(@,E2<+@(<Y9@1; 53AE(G<(9S5,E<E(U(G32(2(@9Q(-52(3+2(  
Q53(91(A5-. (91(Q53(E5(X<A(5-2; <52; <+(@,E2<+@(<Y9@9-E(-<+<4,292,5-B

(  
' 7D3: : 78?7?!H3: 7I 35B!153AJ7: 6C!

(  
0-(5+E<+(25(; <A\*( \*+<\*9+<(85+(<Y9@1(9-E(15A,E,8Q(45-4<\*21(8+5@4A911U(9(-3@G<+(58(  
+<153+4<1(9+<(9S9,A9GA<6(

/f 0( X,AA( \*512( 9( 1<2( 58( +<S,<X( \*+5GA<@1( GQ( <45-5@,4( 25\*,4( X,2; ( 9-1X<+1B(  
)23E<-21(9+<(<-453+9. <E(25( X5+Z(5-(2; <1(<\*+5GA<@1B( F <(X,AA(-52(. 5(5S<+(  
2; <@(-,4A911(2; 53. ; (0(9@9AX9Q1( ; 9\*\*Q(25(9-1X<+(e3<12,5-1(9G532(2; <1(<  
\*+5GA<@1(-,@Q(588,4<( ; 53+1B( ! "#\$%&' #%( )\$\*+, "- \*% . //O\$%+ ' 1\$-%23" #%+4\$\*\$%  
' \*\* ,5-\$6% 73" O/\$#\*8%# " \*+%\$&' #%( )\$\*+, "- \*% . //O\$%O' \*\$6% "-%+4\$\*\$%' \*\* ,5-\$6%  
73" O/\$#\*9%

%f (L<4,292,5-(-, -12+3425+1( X,AA( . ,S<( A521( 58( \*+5GA<@1( 1<21U( 15( @9Z<( 13+<( Q53(  
85AA5X(2; <(+<4,292,5-1(X<AAB%

(  
\$. E35<; 8<!O; <76C!

!  
"A911()29+216((J3<1E9QU(g9-39+Q(/ /2; (  
],+12(W,E2<+@6(J; 3+1E9QU(] <G(%P2; (  
)<45-E(W,E2<+@6(J; 3+1E9QU(R\*+,A(O2; (  
],-9A(!Y9@6(W5-E9QU(W9Q(%-EU(/6=&\*@(hPB&&\*@(  
W,E2<+@1(X,AA(G<(. ,S<-(-, -2; <(4A911+55@E(3+,-. (2; <(-5+@9A(4A911(2,@<B(], -9A(<Y9@(  
X,AA(9A15(G<(. ,S<-(-, -2; <(4A911+55@B(08(Q53( ; 9S<(2; +<<(5+@5+<(8,-9A(<Y9@1(14; <E3A<E(  
5-(2; <(19@<(E9QU(Q53(9+<(<-2,2A<E(25(9++9-. <(9-(9A2<+-92,S<(<Y9@2,@<(85+2; <(A912(  
<Y9@5+<Y9@1(14; <E3A<E(5-(2; 92(E9QU(J5(e39A,8Q(85+<+<14; <E3A,-. (8,-9A(<Y9@2,@<1U(  
Q53(@312(\*+5S,E<(<S,E<-4<(2; 92(Q53( ; 9S<(2; +<<(5+@5+<(<Y9@1(5-(2; <(19@<(E9QU(9-E(  
9++9-. <@<-21(@312(G<(@9E<(X,2; (Q53+(-, -12+3425+(-5(A92<+(2; 9-(2; <(<-E(58(2; <(1,Y2; (  
X<<Z(58(2; <(1<@<12<+B(]5+2; <(45@\*A<2<(8,-9A(<Y9@,-92,5-(\*5A,4QU1<<(2; <(H-,S<+1,2Q(  
58("5A5+9E5(92(?53AE<+("929A5. (i; 22\*6j j XXXB45A5+9E5B<E3j 4929A5. fB

) 78<; <=K7!.. =6<139!) 3E=D6C!L2; M!-N; 8G7!; 6!-J; 66!F 376!380!

- !  
Chapter 6 (1st edition, 2nd Edition) Macroeconomics : The Big Picture  
Chapter 7 (1st edition, 2nd Edition) Tracking the Macroeconomy  
Chapter 9 (1st edition) or 10 (2nd edition) Savings, Investment spending, and the Financial System  
Chapter 11(1st edition, 2nd Edition) Income and Expenditure  
Chapter 10 (1st edition) or 12 (2nd edition) Aggregate Supply and Aggregate Demand  
Chapter 12 (1st edition) or 13 (2nd edition) Fiscal Policy  
Chapter 13 (1st edition) or 14 (2nd edition) Money, Banking, and the Federal Reserve System  
Chapter 14 (1st edition) or 15 (2nd edition) Monetary Policy  
Chapter 15 (1st edition) or 8 (2nd edition) Labor Markets, Unemployment, and Inflation

Chapter 8 (1st edition) or 9 (2nd edition) Long-Run Economic GrowthCc16 (1st edition, Chapter 16 (1st edition, 2nd Edition) Inflation, Disinflation, and Deflation---Review for Final

(  
/??=<=38; J!#3<76C!  
(  
d,19G,A,2Q(V5A,4Q6(((  
08(Q53(e39A,8Q(85+(9445@@5E92,5-1(G<4931<(58(9(E,19G,A,2QU \*A<91<(13G@,2(9(A<22<+(  
8+5@(d,19G,A,2Q( )<+S,4<1(25( @<( ,-(9(2,@<AQ( @9--<+(15(2; 92(Q53+( -<<E1( @9Q(G<  
9EE+<11<EB(d,19G,A,2Q( )<+S,4<1(E<2<+@, -<1(9445@@5E92,5-1(G91<E(5-(E543@<-2<E(  
E,19G,A,2,<1B(  
"5-29426=&='P>%'ac0/((  
[:22\\*j j X X X B" 5A5+9E5B! dHj E,19G,A,2Q1<+S,4<1\(](#)  
(  
L<A,.,531(#G1<+S9-4<(V5A,4Q6(  
"9@\*31( \*5A,4Q(+<.9+E,-.(+<A,.,531(5G1<+S9-4<1(+<e3,+<1(2; 92(8943A2Q( @9Z<( <S<+Q(  
<885+2(25( +<915-9GAQ(9-E(89,+AQ( E<9A( X,2; (9AA(123E<-21( X; 5U( G<4931<(58( +<A,.,531(  
5GA,.,92,5-1U( ;9S<(45-8A,421( X,2; (14; <E3A<E( <Y9@1U(911,., -@<-21U(5+( +<e3,+<E(  
922<-E9-4<B(08(Q53( ;9S<(9(45-8A,42U \*A<91<(45-2942( @<(92(2; <(G<.,--,-.(58(2; <(1  
<@<12<+(15(X<(49-(@9Z<(\*+5\*+<(9++9- .<@<-21B(((  
(  
"5E<(58(?<; 9S,5+(V5A,4Q6((  
)23E<-21(9-E(8943A2Q( <94; ( ;9S<( +<1\*5-1,G,A,2Q(85+( @9,-29,-,-.(9-(9\*\*+5\*\*+,92<(A  
A<9+-,-.( <-S,+5-@<-2B( )23E<-21( X; 5(89,A(25(9E; <+<(25(134; (G<; 9S,5+9A(129-E9+E1(  
@9Q(G<(13G^<42(25(E,14,\*A,-<B(]943A2Q( ;9S<(2; <(\*+58<11,5-9A(+<1\*5-1,G,A,2Q(25(2+<92(9AA(  
123E<-21(X,2; (3-E<+129-E,-. U(E,.,2Q(9-E(+<1\*42U(25(.3,E<(4A911+55@(E,14311,5-(9-E(  
25(1<2(+<915-9GA<(A,@,21(5-(2; <(@9--<+( ,-(X; ,4; (2; <Q(9-E(2; <,+123E<-21(<Y\*+<11(  
5\*,-,5-1B( V+58<11,5-9A(453+2<1Q(9-E(1<-1,2,S,2Q(9+<( <1\*4,9AAQ( ,@\*5+29-2( X,2; (  
+<1\*42(25(,-E,S,E39A1(9-E(25\*,41(E<9A,-.(X,2; (E,88<+<-4<1(58(+94<U(43A23+<U(+<A,.,5-U(  
\*5A,2,41U(1<Y39A(5+,<-292,5-U( .<-E<+(S9+,9-4<U(9-E(-92,5-9A,2,<1B( ("A911(+512<+1(9+<  
\*+5S,E<E(25(2; <(-12+3425+(X,2; (2; <(123E<-2k1(A<.9A(-9@<B(O(X,AA(.A9EAQ( ;5-5+(Q53+  
+<e3<12(25(9EE+<11(Q53(GQ(9-(9A2<+<-92<(-9@<(5+).<-E<+(\*+5-53-B(VA<91<(9ES,1<(@<(58(  
2; ,1(\*+<8<+<-4<(<9AQ(,-2; <(1<@<12<+(15(2; 92(0(@9Q(@9Z<(9\*\*+5\*\*+,92<(4; 9- .<1(25(@Q(  
+<45+E1B(  
(  
N5-5+("5E<b((  
RAA(123E<-21(58(2; <(H-,S<+1,2Q(58("5A5+9E5(92(?53AE<+(9+<(+<1\*5-1,GA<(85+(Z-5X,-.(  
9-E(9E; <+,,-.(25(2; <(949E<@,4(-2<.,+2Q(\*5A,4Q(58(2; ,1(-12,232,5-B(I,5A92,5-1(58(2; ,1(  
\*5A,4Q(@9Q(,-4A3E<b((4; <92,-. U(\*A9,.,9+,1@U(9,E(58(949E<@,4(E,1; 5-<12QU(89G+,492,5-U(  
AQ,-. U(G+,G<+QU(9-E(2; +<92<-,-.(G<; 9S,5+B(RAA(-4,E<-21(58(949E<@,4(@,145-E342(1; 9AA(  
G<( +<\*5+2<E(25(2; <(N5-5+("5E<( "53-4,A( i: [5-5+D45A5+9E5B<E3m\(](#) =&='O%M'%%O=fB(  
)23E<-21(X; 5(9+<(853-E(25(G<,-(S,5A92,5-(58(2; <(949E<@,4(-2<.,+2Q(\*5A,4Q(X,AA(G<  
13G^<42(25(G52; (949E<@,4(19-42,5-1(8+5@<(2; <(8943A2Q( @<@G<+(9-E(-5-'949E<@,4(

19-42,5-1( i,-4A3E,-.( G32( -52( A,@,2<E( 25( 3-,S<+1,2Q( \*+5G92,5-U( 131\*<-1,5-U( 5+(  
<Y\*3A1,5-fB( ( #2; <+( , -85+@92,5-( 5-( 2; <( N5-5+( "5E<( 49-( G<( 853-E( 92(  
[:22\\*6jjXXXB45A5+9E5B<E3j\\*5A,4,<1j;5-5+B;2@A\(](#) 9-E( 92(  
[:22\\*6jjXXXB45A5+9E5B<E3j949E<@,41j;5-5+45E<jB\(\(](#)

(

d,14+,@,-92,5-(K(N9+911@<-2(V5A,4Q6((  
J;<(H-,S<+1,2Q(58("5A5+9E5(92(?53AE<+(\*5A,4Q(5-(d,14+,@,-92,5-(9-E(N9+911@<-2(  
i;[22\\*6jjXXXB45A5+9E5B<E3j\\*5A,4,<1jE,14+,@,-92,5-B;2@A\(2](#);<(H-,S<+1,2Q(58("5A5+9E5(  
\*5A,4Q(5-(<Y39A(N9+911@<-2(9-E(2;<(H-,S<+1,2Q(58("5A5+9E5(\*5A,4Q(5-(R@5+531(  
L<A92,5-1;,\*1(9\*\*A,<1(25(9AA(123E<-21(12988(9-E(8943A2Q((R-Q(123E<-2(12988(5+(8943A2Q(  
@<@G<+(X;5(G<A,<S<1(1j;<(;91(G<<-2;<(13G^<42(58(E,14+,@,-92,5-(5+(;9+911@<-2(  
G91<E(3\*5-(+94<(45A5+U(-92,5-9A(5+,.-,U(1<YU(9.<(E,19G,A,2QU(+<A.,5-U(1<Y39A(  
5+,<-292,5-U(5+(S<2<+9-(129231(1;53AE(45-2942(2;<(#88,4<(58(d,14+,@,-92,5-(9-E(  
N9+911@<-2(i#dNf(92(=&='P>%/%O(5+(2;<(#88,4<(58(g3E,4,9A(R889,+1(92(=&='P>%'  
MMM&B(0-85+@92,5-(9G532(2;<(#dN(9-E(2;<(49@\*31(+<153+4<1(9S9,A9GA<(25(911,12(  
,-E,S,E39A1(+<.9+E,-.(E,14+,@,-92,5-(5+(;9+911@<-2(49-(G<(5G29,-<E(  
92(:[22\\*6jjXXXB45A5+9E5B<E3j5E](#);B((

(  
(