

山东省普通高等学校春季招生考试复习书

# 春季高考英语总复习

《春季高考英语》编委会 编



电子科技大学出版社

图书在版编目(CIP)数据

春季高考英语总复习 / 《春季高考英语》编委会编

— 成都 : 电子科技大学出版社, 2017.4

ISBN 978-7-5647-4310-9

I. ①春… II. ①春… III. ①英语课 - 中等专业学校  
- 升学参考资料 IV. ①G634.413

中国版本图书馆 CIP 数据核字(2017)第 074083 号

山东省普通高等学校春季招生考试复习用书

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CHUNJI GAOKAO YINGYU ZONGFUXI

《春季高考英语》编委会 编

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出版: 电子科技大学出版社(成都市一环路东一段 159 号电子信息产业大厦 邮编: 610051)

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责任编辑: 吴艳玲

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发行: 新华书店经销

印刷: 安徽宣城海峰印刷包装有限公司

成品尺寸: 210mm × 297mm 印张: 19 字数: 600 千字

版次: 2017 年 4 月第一版

印次: 2017 年 4 月第一次印刷

书号: ISBN 978-7-5647-4310-9

定价: 58.00 元

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# 第一部分

## 考纲解读

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	&' 6 7 8 , 9 : - .	!	!	2A	%	
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	C D ? ' , 9 : - .	!	2P	!	%	
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	F G # ? H # I , ) ' , - .	!	!	;!	%	
' J '	J ' \$ , 9 : - .	!	%%	!	%	
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	t - h , 9 : - .	!	!	:!	%	
' 0 u ( v h	D 1 u h , 9 : - .	2%	2!	%!	;	
	w 1 u h , 9 : - .	%! 2A	%G	;A	?	
	x 1 u h , 9 : - .	%G %!	%!	22	?	
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学习札记

DE

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	; < [ ( s	2! ?2	%D	?	1	
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	? @[ n A	"	D	"	%	
	B [ J C	"	%A	?%	2	
	g   F D	"	? 2A	"	2	
	E F G H	"	"	1!	%	
	I J ! K L [ M N	"	"	%A	%	
	5 p 2 O ! # P ! Q 8 [ ( s	?	"	2!	;	
O R	"	"	2!	%		
S T U	"	??	"	D		
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	^ Z _ ' _	; 2 ; ? ; 1 ! ?A	; ? ; D ; ;	; ? ; 1 ; > ; ;	22	
	a b ' <	; G	"	; G	?	
	0 c d ;	"	; 1 ! ?A	?A	D	

" #FG, - HI

0 e f g h i j k l m n o , # p q R r s t u 1 k s d v \$ H w x y k l z n { , # w x y p q R r k l u 1 | } ~ ! % # # \$ p 6 \$ D , ' % ! 1 T H % & . 1 ' & U w x y R r k l k ' ( D ) \* + ( D , p q R r k l \$ , k ' p 6 \$ D , ' % ! 1 T H % & . 1 ( u 1 - . / . C j O 1 2 f g ) 1 1 T \* 3 j 4 5 u 1 - . Q 4 D 1 6 U g 7 p , / . (

Q 8 9 : f u 1 ; < p ' q = " > ? 7 + . @ A B C ' 0 e D U ' % ! \_ D ] ^ H g 7 % & q E B , 1 6 2 F G H ' % & A I J K : , ; " " L M N ' O P A X : ( Q R @ s S Q T u 1 - . / . U k ; " 2 '( V W X Y ) 1 < Z W \* , ; . ' q [ ( \ 5 ] ^ & \_ ' a # ! f c , ' a , 1 T ! ' % ! d e . 1 Q f g 1 6 p O P / . , ' a , 9 : \$ h h i i j ' u C @ k l m n o p ^ q , ' a ( r s ' Q T u 1 - . / . U k ; " 2 ' e A t 8 ; " u \ ( " ' v = > 4 D , w x ' U y z ' { | X L , \$ ) (

\$ ! % ! 2%0! " # \$ % & ' " " J . V 5 " ) ! 4 F ( ! 7 . / ! \_\_\_\_\_ \$ 4 ( ! K . C }

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% ! &

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> 78! ?@X!

!J"! "2AD! " # \$ % & ' # N / 5 ! 7 / 1 S ( 5 ) = ( ! S 4 ( ! V + 7 \_\_\_\_\_ S 4 ( ! L \* S . 9 9 ) }

! @ 5 0 \* S # 4 9 + 4 ( + , ! + " , ! S ' " ! 5 9 + S S 4 ( ! 9 \* S O . \* \* # ) W " ! ! #

BW 0 ' ! XW " ! NWS ! 6WS

! 1 2 " ! 6

! ' K " ! AB ' CD / EFG - H \* I J KL 1 ! BMNOPQRI - HS 4 ( ! V + 7 S ST % J & I R ' ! ? @ 6 !

! J # " ! " 2 A D ! " # \$ % & ' # \_\_\_\_\_ 5 F ( 5 ) V ( + S 4 ( ! # # ~ 3 4 5 V ( ! ) . ! 9 ' ! + ! L 0 # 0 }

! < 4 S \* ! + ) . . . , ! # ( + W " ! ! #

BW @ 4 S + ! XW @ 4 S ! NWJ . V + ! 6WJ . V

! 1 2 " ! X

! ' K " ! AB ' CVW ( ! VW ( \* \$ XYZ / [ 1 V 4 S \$ XY \ ] / ( ^ / [ 1 4 V ! V ( + S 4 ' N \_ ' a Z / ! ? @ X !

) # L ( / '

XYZ [ j 8 9 : f u 1 ; < p ! C " # , b ; \$ % \$ e f g s & Z [ 1 ' ' ( , 0 c d ; % ) \* 0 e 6 7 % i e O b c + , , ' a & U Y , [ 6 s | - . / } l O 1 , C @ " ' H g 2 , - 3 ' ( , ' a \$ e O 4 l 5 t \$ 6 1 A ! DA ' &

4 d 7 8 \$ 9 : f u 1 XYZ [ u g 2 9 " & \$ 5 : j ' ' & ( . - g \$ < C = % M > % k l % Q 8 F % K ! q \$ U k ( . - ? @ A # \$ & P \$ B \$ & F 8 , \* + g P ( CDA - g \$ U k - g B \$ ; E 2 O % c % F B & U F B s O , GHI F P q \$ J K K 4 LYMNc & u " O 9 \$ \$ d ; < \ ] Z [ " % Z \_ ' " % a b ' < " % c d ; " q &

e 9 : x P 2 [ s XYZ [ " \$ ' & Q f & \_ [ " wx & ! R \ p " XYI - & T XYZ [ 2 \$ " & WS f " TU 4 V \$ WXR \ p " mn XY \$ Y XY 4 Y ~ H [ f " OG , Z [ \$ 3 2 : X Y \ ] & " ^ ' I - \$ ' 0 N & f ; pa 7 # ) " % " + i & P \$ . ~ H s b \$ 3 c d d ) J C n & f & ! e f g I - 7 : D s b \$ Q R f & 4 D e h i j k l 7 - . I & P mn % no , L p \$ f g I - ' & ~ H s b & # qr % \ \$ ' st & f " puu + vw 4 LLpA > xy , ~ \$ 7 z { f & \$ U = e Of & Af \$ / A , ~ \$ mn \$ h WX \$ i I - } @ hi ~ ! 9 : , ~ \$ \$ WX ~ H 9 : s b & \$ v Z " h 2 O & XYZ [ , ~ \$ vw 4 d j { / | . \$ . I 4 2 # \$ , , " % " & % & 4 Y \$ q Wm " % T b \$ r ( 7 ) Z \$ + Q , 8 " 9 - . / d 2 O &

% W \ ] Z [ "

! J " ! " 2 A D ! " # \$ % & ' # H . L 5 ! O / 5 ! L . K K 5 ' ( + 5 Z ! S 4 ( # ! , ' ( + = \* ! 9 S 4 ( 7 \_\_\_\_\_ W

" ! ! #

BW j ( \$ S 4 ( ! = ( + # ) ! . 9 5 0 ! XW + F ( ! F ( ' 7 ) . . . ! \* O 1 . 5 ' ( \* / 5 \*

NW ' ( + = ! + " , ! 4 5 ! 9 \* \$ S ! S 4 ( = ! 6W 9 # , ! + V + 7 S ! , ' ( + =

! 1 2 " ! N

! ' K " ! bcd \* e Of % 9 + ! L ( \* . " ! 4 \* ! + , ' ( + = ! + " , ! 4 5 \* 9 \* \$ S ! # \$ S 4 ( ! . ' ! \* 4 ( ! V 5 9 # , ! + ! V + 7 S ! K # ) ! # \$ S ! ' ( + 5 6 7 ' ' ghi ! ? @ N !

2W ^ Z \_ ' "

! J " ! " 2 A D ! " # \$ % & ' # @ 4 9 0 " ! V ( ! 5 + " ! 9 . = ! S 4 ( ! ( P = ! 5 ! . 9 N 5 " ( 5 3 " , ( \* ) " ! ! #

BW 6 ( F ( 5 L # ) ! S ( 0 4 " . 5 ) 7 0 - ! K # ) ! ) ' ( + 9 L . ) ' ( \* \* W

XW F " ! . 5 ( ! L ( . L 5 ! 0 " ! = + C ! S 4 ( # ! , ' ( + = \* ! 0 = ( ! S / ( W

NW H . L 5 ! \* 4 / 5 ! K ! K + F ( ! ( " . / ) 4 S ! , ' ( + = ! V 4 " ! S 4 ( 7 + ( ! 7 . / ) W

6W 3 ( S # ) ! / ! + ! K # ! O = L + " 7 # ! + ! V . , ( ' 9 5 + K 5 5 7 W

! 1 2 " ! X

! ' K " ! bcd \* j aek f % 1 5 " ( 5 3 " , ( \* ! ' ( + 5 Z , ! 4 # ! , ' ( + = \* ! + \$ S 4 ( ! + ) ( ! . 9 D G + , ! \* ( \$ / L

学习札记

S4(K#)(\$9#, 10#00"!O =L"7![EN"#!S4(IV.'5 #9 l m%nopqrstu\$vwxy' z  
 { | #&?@X&  
 ; Wab' < "  
 !J"! !2%? ! " # \$ % & ' "E. =!S4(IL+\*\*+)(!S4(IV.', 'F+5/(#=(+)\* " \_\_\_\_\_ #W\$ ! %  
 BW\_ ' XW05 NW10 6W23  
 !12"! X  
 !' K"! bcd\* e = f % =L5 7' \*!F+5/(! (=L5 7(\*!V4 IO =(IS IV.'Q'# 49. "!S#=(#\$ g  
 t } ~! " # \$ % & ! ' ( \$ ) z F+5/( [ T\* + / & ? @ X &  
 ?W0 cd; "  
 !J"! !2%? ! " # \$ % & ' " <4(IS L#0.9S4(IL+\*\*+)(!\*4 /5!K( " \_\_\_\_\_ #W \$ ! %  
 BWB!6.08'! XWR7!6(+=  
 NWB"!I")5#4!<(+04('! 6W"S., /Q!\. /\*(5)  
 !12"! X  
 !' K"! d, eOf %F(7."(!4+!+, '(+= #NAdI - B(\$ /I f O~N123P- B4  
 5I &?@X&  
 7#MNOP45QRST  
 +i g 7} @VWAU0 ej hi &# wxy4B: qst5&f; \$89%u1 f; 8  
 K'p\$D, # \$ % & . 1 peO=>, U"!5c f g s & Q1 6p/. 1' , ' a(  
 [s Uk " 2!(=> &\_wx(! TUAU!64\_ ' 1' g 7!s " 2 7R 8n!64SW9  
 AUBY4 V!S> AU, } @U1 6("=> f v \$D, %&de. 1 (a7: \_=> f v p\$  
 D, 22; g 7p, %&. 1!z' Qs " 2 <4r =>[ AU} @7 G, # \$ % & . 1 U de F  
 D( #?gW- !g@VA( Ss bRmAU! ?gj BCv op(  
 !J"! !2%? ! " # \$ % & ' ") \_\_\_\_\_ #1#8". V}  
 ) M~S!\*G;A". VWS!\*S#(IS!) .!S!\*04.5W  
 !12"! @4S\$S#(  
 !' K"! bc6h% EG;Au# g789N: ; %<Q=> (?@A[ h# BC1- &?D  
 @4S\$S#(&  
 U#VWXY  
 V - D8j 2%G# ME, 4; " O!0 e f g s & QFD, 1' ' (pGHO' +/. 1' I  
 J - . +Z[1 9&U1' FD, ' a(  
 TLV - D8!(T| &\_ : c(! 7R 88!K[ d; (T" 2!\* +~| 4; 88 =L\D(  
 t 9- MN7 q0 " OP!4 DeBYW- +K[ d; !\_' QQZ[ TR" (" S bGT' (V - D  
 8uuQ 88 UXN7 4; b V, I Wb V, hi / 52G!4 DeBRqr XY7SbXYI 2G(  
 Z#[ \ ] I  
 RM(. 0 e f g s & Q4 D Rr M7\_u1, (. ' a!eOf &' +i 23, ' (\$ h+z  
 ~7. 67![, I \n&Rr M75] 7, +, !v&4 D, V - \* + F DH7!eO+, F D!  
 : #T9: # H\$^ +<BV\_!' ) 5>A) %2A' (  
 RM(. 4 d; <: ; m\$ \*! +i 23, 67bc +, O," i v +, 4!f eOH4 9V - !  
 g2; <6' +a' +B- q(  
 TRM(. 2!(u &\_ bEBcd(! qr XY+, !K: +, eO!+i +, eO!ef b c  
 +, (VW!: Dj g) hi j Rr M7p!j gj i j kk!Uj I G5e, ,q [!K: QUj R  
 r M7pm, +, j i j !j 5nbc &Uopbc ,?X!~qj &i j g2r Pm, +, (" 4  
 ; \$ Z!\* +4 Zsc (OP/. 6 s, GT' I Et u1, Rvh!wxZ7 y2K| >7!- s  
 1 h Bz +9\_K{ (#4; 2 a UF| , } ~ (e. j g! " , ' %I V1 7F Dj g, ; O!#  
 \$d- . %Oh HVh (\$?gW9!4; ! H&V!' (<BV\_(

# 第二部分

## 基础知识梳理



\$%&!! ! ()\*\* &/\_!-%!/%)O 12&O/p

### 积土成山

!! " # \$"  
 %W C| ) \_\_\_\_\_ ! ! ! ! ! ! 2W)' ((\$ \_\_\_\_\_  
 ; WGH \_\_\_\_\_ ?WQ5 \_\_\_\_\_  
 1WRr , \_\_\_\_\_ DW=(\$ \_\_\_\_\_  
 GM \* + , \_\_\_\_\_ >W'L(+C \_\_\_\_\_  
 : Wu , , ! - . , \_\_\_\_\_ %AWL5+\*(, \_\_\_\_\_  
 %W/O \_\_\_\_\_ %2WO =L/\$ \_\_\_\_\_  
 % W 1 2! 3 1 \_\_\_\_\_ %2W5L4 "( \_\_\_\_\_  
 %1WTi a' \_\_\_\_\_ %DW' / =K' \_\_\_\_\_  
 %GW4! \_\_\_\_\_ %>WL+ (" \$ \_\_\_\_\_

!! " \$ % # & ' "  
 %WS " " J CF " " \_\_\_\_\_ 2W#\$ , /Q! ." (\* (5 \_\_\_\_\_  
 ; WHFS. u1 S5 5 \_\_\_\_\_ ?WQ5=(!G#']/' \_\_\_\_\_  
 1W67 \_\_\_\_\_ DW#F.G\$ " 5\*Q4 . 5 \_\_\_\_\_ !  
 GWRr | } \_\_\_\_\_ >WO =(#K(!9. = \_\_\_\_\_  
 : W| SM 3 1 \_\_\_\_\_ %AWB\*\$"! \$! L L! = / \* O \_\_\_\_\_ !  
 %WA " " | \* + \_\_\_\_\_ %2WK! 5C \_\_\_\_\_  
 % WH6F " " \_\_\_\_\_ %2W4(!5\*\$"+=( \_\_\_\_\_  
 %1W@a 9W \_\_\_\_\_ %DW"] . 7 \$ . #) %\*\$4W \_\_\_\_\_ !

!! " ( ) # + , ' "  
 %W: ; j ; J C4 \_ & \_\_\_\_\_ !  
 2WR+7-! \_\_\_\_\_ =7"(V9#(" ! \_\_\_\_\_ 7./} \$ ' < =J C4 \_ ; , M > ? @}%  
 ; Wm , & 3 Aj GH} \_\_\_\_\_ !  
 ?W' J . M+(!7./}  
 ' \_\_\_\_\_ \$ BL %W<4+"Q7./W  
 1W) | mB: \* & \_\_\_\_\_ !  
 DW \_\_\_\_\_ R#\*\+)"! =7 \_\_\_\_\_ W\$Uj ; , 4! CDE8%  
 GWJ(! \_\_\_\_\_ J ." ) ! [ . " ) W\$F7j GH8%

学习札记

>W! += \_\_\_\_\_ W! ; %D9"#  
 : W\$ \_\_\_\_\_ , !7 / \_\_\_\_\_ } !mTi j &/ }#  
 \$-Y=+!, . C\$' W  
 %AWJ (!# \_\_\_\_\_ W! F: du, "#  
 %%W; C KI J KLI J MTNOP" \_\_\_\_\_ !  
 %2W! ("]. 7 \_\_\_\_\_ L LI = / \*OW! ; KI QRnST"#



积水成渊

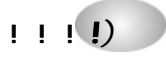
" ! 34\* !5!8%)0 12!56\*7B3^\_ ' \_ab" c!  
 !! " - . " ! 8(\$=(!#\$\$. , /Q!\*KVS!7./W: ; FmJ C4 \_%%" Uh O. hJ CFFI j  
 ; J C& 1 5'Hx+,(, &5, (Q)Q!\$!=((\$\*(!7./W  
 !/ O12"! !%#(\$\*KW.!\*\$4W yV\$ , Z' CD+ / w1 VK1 " Uk' W7 q(5&4(+ &  
 5\*(\$!\$ 8(\$\$&=+Q &4F( &5.C&\*(( &V+\$Q4&' . \$Q &4(5 q"  
 !2#8(\$!) .! \*V#=#) &\*45V() (8(\$!\*) .! \*V#=#) &V#57./}  
 & 8(\$\* X(, t - h \$. 72XY& 5); S! ; < Z E #4 > %% [ \* & n ; o p h e .  
 \*45V( & 5)L @ \* +3 & 8(\$/\* X(, t - h \$. 7FG?OAE, ; ) &<OAE\ ] T, D&  
 ; 5); S! aDU 8UE #%% [ \* & n ; o p h e . V#57./ & 5)m@; @\*\*  
 !! # 3456

!%# \$E# \$8(\$=(!#\$\$. , /Q!=7(5WY=IX#59. =!N#'+ +W  
 \$ \_\_\_\_\_ W !! ! #  
 BWY=IF( 7\*.' 7 XWQO!\$!=((\$7./  
 NW\$!+!L5\*/(! 6WQ \$4#)!\*L(45  
 !2#\$ R#\*\+)& \_\_\_\_\_ R W8#&4(IK \*\*!4( (W  
 \$Hx+(!\$!=((\$7./&R W8W  
 !; #8(\$!) .!4 =( & \_\_\_\_\_ }

" " 39!7&\*!08%)0 12!; -%#<0 06013\_def gabhi !  
 !! " - . " ! #\$. , /Q!"#J C& ) ! V./5!5Q!\$!,.!\*\$4WPET, D  
 !/ O12"! !%# \$\$. , /Q!\*KVS WWW, FJ CF%%!\$ 5J' &q X^&' &\$^F#  
 !2# \$\$. , /Q WWW\$ WWS %%\_c %%# \$ 5J' &q X^2E&' &\$^2c#  
 !; #\$. , /Q# " ! \$#J C& c  
 \*(5# \$\$. , /Q# " j ; J C! +5# \$!. 9# \$\$. , /Q# " 4' J C6  
 !?#/. /5!5Q!\*\$4WPe, B

!! # 3456  
 !%# Y!5Q!\$!#\$. , /Q \_\_\_\_\_ !=(#W  
 !2#\$ @. /5!7. /!5Q! \_\_\_\_\_ V#4!=(  
 \$ \ (\* & Y!5F!\$ W !! ! #  
 BW + "Q! XW\$!, + "Q! NW + "G#)! 6W\$!, + "G#)

" #3=%6Q!+) \*\*!>07!8!7%7&@ j k l i F G m n o p j  
 !! " - . " ! )' ( (\$! ! " #p L & 55  
 !/ O12"! !%# ' ( (\$\*KW/\$4 +! . , (\* =# c ((ab[ FS55  
 !2#) ( (\$\*KW7, .#) !\*\$4WBRT, Dp' , F  
 !; #) ( (\$#) ! \$#p' , ! -p' 1 , N-



!! # 3456  
 !%"#J(5 \$#! "(.9S4! \_\_\_\_\_ # !I ")5#4W  
 BW'((S! XW'((S#)! NW'((S#)\*! 6W'((S  
 !2" \_\_\_\_\_ )'((S"#!F('7#=L'S"\$#!./!,+5750 W  
 " A3B7-,\*1277!5\*!C&%D1%3qr \_st!  
 !! " - . " ! 05! !"#S%%| /  
 !/O12"! !%"05\*KW\$4WWW5%%\* &'S%%| /  
 @(!+505S4(1555!,.)!60CW; SNcUaDdef(  
 !2'05! !"#gh)i h  
 05. !\*KWgh, F! 05+S\*LWgh, 2  
 \(\*S',+7-!05,!. " !R' W3=#4Wj G; ghKkl mW&(   
 \(\*S',+7-!05, !+S!R' W3=#414 /\*(Wj G; n| kl mW&o9gh(  
 !; '05! !"#STU  
 05\*KW!/L" STUF, F  
 R79#",!05, !=( !/L"5\*\$"#4\$Wj p; >?F; STUK(  
 !?'05! \$#TU  
 )#(!\*KW!05F, FSTU  
 H5+\*(!)#F(!=(!+!05V4("!7./!+'#F(!# !X##) Wm| qr 2 F; STU(  
 !! # 3456  
 !%"<4#1#!=7K. \$4' \_\_\_\_\_ !05"00CW  
 !2"\* 3' 7)=7!=\$4'!#!. /SW@./5!7.150!\$!5+H(!+!=(\*\*+)( }  
 \* M4)\$4"(\*)K/9-!V55 \_\_\_\_\_ 5S'!S#!(F("#) W  
 BW054'!/L! XW05/L!4(! NW054'!#! 6W054'!/S  
 " E3FOQ.060!,>\*7(60)!%5\*j k u v w x y z { j  
 !! " - . " ! \*L(5! !"#GH  
 !/O12"! \*L(5#)! \$WGH)HT  
 \*L(5#)!=#S:C\* GHRs  
 !! # 3456  
 \* J. V!,.!7 / \_\_\_\_\_ !\*L(5"#6}  
 \* QMJ (Q)O4" W  
 " H3!, '1.684-!IO2'8%7,20073\_ | " } [ ~! " ! # !  
 !! " - . " ! F.O\$"+5! %& #Rr ,  
 !/O12"! !%"!F.O\$"+5\*O4.546 Rr st  
 !2'F.O\$"+5(/O\$# " Rr kl  
 !; 'F.O\$# " ! \$#Rr  
 !! # 3456  
 @( \_\_\_\_\_ W!; SsdRr | } ("   
 " J395!+00!-'!205>1\*), 3\_ \$%= &' !  
 !! " - . " ! K(!)...,+S WWW67%%!q X| &' +? ' I Z &' "  
 !/O12"! K(!)...,+S O1h,..!V(5#  
 8/O7#!)...,+9\*V#=#) W  
 ^ 8/O7,..(\*!V(5#!\*V#=#) Wt u67Ov(  
 !! # 3456  
 R79#",!#!)...,+S \_\_\_\_\_ !\*#) "I")5#4\*")\*W

学习札记

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" K3<@!LQ, !5** , !-!%Q21, 'O5*)!&1@!082* 3() | * + , - . / " 0 1 2 3!
!! " - . " ! =( ($ ! " # w ) ! O w " + B ! + )
! / 0 1 2 " ! # % $ = ( $ * K W | , F
- ( $ ) . ! $ ! $ ( ! # L ' $ $ ! = ( ( $ = 7 ! = $ ( W ; e S y M | x x %
# 2 $ = ( ( $ V # $ 4 y W w )
J ( ! = ( $ V # $ 4 + " ! . 5 ! 9 # " , ! # ! $ ( ! * $ ( ( $ W F Q z 9 y w K 4 F / > ? %
# $ = ( ( $ $ 4 ! ' ( T # ( = " $ C v e O ! = ( ( $ * K W ! " ( ( , & ( = + " , { K , F , | e
< 4 * ( ! " ( V L . , / $ ! = ( ( $ $ 4 ! ' ( T # ( = " $ ! . 9 $ 4 ! O * $ = ( * W U L M } ~ { K 1 2 , | O %
# # $ = ( ( $ ! $ # / Z +
@ ( ! V # $ 4 F ( ! # L ' $ ! = ( ( $ = ( ( $ # ) ! " ( P # V ( ( C W ; S _ ! w " n / Z + %
# # $ = ( ( $ # ) ! $ # + Y
- $ $ 4 ! = ( ( $ # ) Q + Y 9 ! 4 F ( & 4 5 ! + ! = ( ( $ # ) " n + Y ! # $ " , ! + ! = ( ( $ # ) Q # + Y
< 4 ( ! V # $ K ! + O 5 ** ! = ( ( $ # ) ! $ # ! E # + 7 ( F " # ) W U ! $ p 9 7 ; % + %
# D $ Q ! $ ! = ( ( $ 7 . / [ Q Q ! = ( ( $ # ) ! 7 . /
Q Q ! $ ! = ( ( $ 7 . / B $ F G & 4 [ [ A E O ) 2 , ? L p ' ! s 1 5 Q Q ! $ ! = ( ( $ 7 . / ! $ . "
Q Q ! = ( ( $ # ) ! 7 . / B $ Q & 4 [ ) B i ' 2 . %
!! # 3 4 5 6
# % $ Q Q ! $ ! = ( ( $ 7 . / W
' _____ $ ! _____ 7 . / ! _____ W
# 2 $ - $ * ( = * ! $ 4 $ 7 . / ! C ' . V ( + O 4 . $ 4 ! F ' 7 ! V ( 5 W
' - ! _____ 4 # ! * ( F ' - $ $ = * ! K ' 9 ' ( W
BW = ( ( $ _____ XW = ( ( $ _____ NW 4 F ! = ( ( $ _____ 6W 4 * ! = ( $ _____ # ! $
" M3B7- , * ! ' Q5** ! 60134 ; 5 6 7 k !
!! " - . " ! L5+*( , ! % & W : * , " ! | { K ,
! / 0 1 2 " ! # % $ ( ! L5+*( , ! V $ 4 A ( ( | | { ;
-Y = F ( 7 ! L5+*( , ! V $ 4 V 4 $ 4 ! 4 * ! , . " ( W ; A F 6 T , D I | f $ { ; %
# 2 $ ( ! L5+*( , ! $ ! , ! * $ 4 W T h T , D
J ( ! L 7 ( " $ ! V ( ! * ! L5+*( , ! $ ! ) ( $ $ 4 ! " ( V # $ 4 $ * 4 ! V . " ! $ 4 ! L ' # Z W
{ - ( ) ) , * 7 ! ( , + , f $ : * %
# $ 5 + * ( ! ( $ # F G 7 - . 2 < O A E
@ . / 5 ! 7 . / ! L5+*( ! 4 ( 5 ! = ( ! V $ 4 $ 4 ! 4 - F 7 K P } / O = 4 ; 1 4 _ U ; 5 2 i L @ }
# $ 5 + * ( ! ! " # - { K " v , F s ;
- $ ! , # 9 0 5 $ ! L5+*( ! ( F ' 7 K , 7 W B . - t ; F N { ; %
# 1 $ 5 + * / ( ! $ # 3 6 ! : * " T D ! + D
- $ ! = 7 ! L5+*( / ( & R 7 ! L5+*( / ( & B L5+*( / ( W U j ; , 4 5 % # A x F I 6 2 , ( s $
@ # $ 4 L5+*( / ( W T ; \ / % # G T ; 2 3 , j 4 1 2 , ( s $
# D $ 5 + * + $ ! % & # 7 F 3 6 , " 8 u , "- . 3 ? L ,
< 4 ( ! * 4 U + * * $ " $ 4 * ! + L5+*( + $ * = 5 W U F 9 : * B R ? L , b @ %
!! # 3 4 5 6
# % $ N # ! 7 . / ! 4 ( 5 ! = ! O ' 7 $ 4 ! K P / L * $ # * }
' _____ W
BW ( * ! L5+*( ! _____ XW Q ! L5+*( ! , . " $ _____
NW @ # $ 4 L5+*( / ( ! _____ 6WR 7 ! L5+*( / ( _____
# 2 $ @ . / 5 ! 7 . / ! L5+*( _____ # L ( " $ $ 4 ! V # , . V }

```

" !N347&\*17&\*&4'0!51&23\_89: ; <!

!! " - . "! 5#X"!S Q

!/012"! ; h5#X"!5#X"!S H 4(+

%#5#X" FG7 ; . , Z / !Q! 4 D Q | i j \$

8#X" ~3 = ( . (" (!#!\*#) #) WQ!7 FQ < = \$

"2#5#X"!S X | w 1 \$

H(+\*(!5#X"!S!S4!(S+O4('!O' (9/57#!O5\*\*W9 | <qr Q > \$

"; #4(+ j 5#X" U4 n5, i ] !C4 D 7 4 ; Q, ; ? \$

-!4(+, !\* = ( . (" (!O7#) W; Q | 7 FQ @\$

!! # 3456

J( \_\_\_\_\_ !K/S4(!O /5! \_\_\_\_\_ ". S#) W

"! ! #

BW5#X" ( , %4(+! XW5#X" ( , !S %4(+! NW4(+ , %5#X"! 6W4(+ , %5#X"!S

" !! 3F\*!&' -7! -% !@% , O5\* 3 = ; > F ? !

!! " - . "! 4", \* = (! %& #u , , "dABA #

!/012"! ; h4", \* = (!K(+/S9/5! L' (\$7H) . . , !5. G#)

%#4", \* = ( NOBA2 !Au , !NOCA2 !ADE \$

"2#K(+/S9/5CFNOF!3GNOB \$NOF2 B\$ACF \$

34(!#!+!K(+/S9/5) #5W( j 4 ; HI , CJ \$

"; #L' (\$7NOCA !AKD" J \$

34(!#!+!L' (\$7) #5W( j 4 FKD" J , CJ \$

"?# . . , !5. G#) ( . XCL!" &\* @BF&CFH DJ \$

J(!#!+!) . . , !5. G#) !7 /" ) !="+ WFj 4 ; O. L ~ , # MF \$

!! # 3456

J(!#!+! \_\_\_\_\_ =+" W

"! ! #

BW4", \* = (! XWK(+/S9/5) NWL' (\$7) 6W5

" !" 3; -% !<-Q, >\*-. , !?%&@I\*) G\*773f gFG@A4B!

!! " - . "! \*L(+C! !" #8

!/012"! !%#L(+C! !(#8U

H(+\*(!L(+C! # " ) 5#4W< . u1 8 \$

"2#L(+C! !(#%E

\*L(+C! S' V#4!KWH , F %E

R+7-!L(+C! S !<. = } " &bNO | TU@}

"; #L(+C! !" #> , j 1 '

J(!Q"!L(+C! \*(F' +55") /+) (\*WF +> Lbj 1 ' \$

"?#L((O4! \$#P > !o'

=+C' ) #(!+!L((O4 T Q = !P >

+! . L("#) ' +!5 #) !L((O4 XR' S R'

R' WX5CC! =+ , (!+!L((O4+!S4!(=(#)!7\*X' , +7Wj G! { T f W&Q + Y9oF KP > \$

"1# , h \*L(+C! \*+7! S5CH S5

! \*L(+C! !" W" X ^ , j 1 ' # ! (#" X ^ J ' #

O4!Q"!L(+C! ) 5#4+! IV(5+!E ("O4WUVCW+8T1!3G+> u1 \$

-!+ = !L(+C! ) S' V#4! = 7\*#X' !+K /S15" \*!9' !S4(!\* / = = ('!4 5# +7W

; HEEQXFYPw, \$

" \*+7! !" # " ! e7 w 1 !yZ8U} @#



学习札记

Hx+\*(!\*+7#8# II")5#4W<. u1 8!  
#S5C!!(#"X\$^J'+K/S#.9#V#4 q\$  
<4(7+'(!S5C#)!+K/S4(95= WFSQXF[m\ ]!  
\$S5!!"#"X^Zw1 \$  
N/5!7. /S5=(!+\*S'7}m' F; >; ^D@}

!! # 3456

'%\$=(#=(!\*S\*!+!)...!S4#)!S!\_\_\_\_\_V4S7. /9(5W "!! \$  
BW+7! XWL(+Q NWS5C! 6W\$5  
'2\$%N"!7. / \_\_\_\_\_ #8# II")5#4}  
%3''7#!0"Y! \_\_\_\_\_ I")5#4W "!! \$  
BWL(+C&\*L(+Q XW+7&\*+7! NW+7&\*L(+Q 6W\*L(+C&\*+7

" !#3; @'!&!Q7&\*j CD%AEFGj

!! " - . "! K!5C \_#7{ ' '  
!/O12"! K!5C p5C j J' #d. hAFHDBA', 2p! p F2 #AF, a. #  
b\$. 7EFGH!

@4S\*!7./!\*#S'!5C }  
^ @4S. (\*!7./!\*#S'!5. C5C }mcc7{ Aj y}  
%@4S\*!S4!(V(+S4'!5C!S, +7} dGGHop}  
%S\*!4 SWBe!

!! # 3456

%@4S. (\*!7./!"(V!S+O4'!5. C5C }  
% \_\_\_\_\_ W "!! \$  
BW34(!#!9. =!N"+, +! XW34(!#!F' 74/=.'./\*  
NW34(!#!L' (\$S7!V#4!K5'/(7\*! 6W34(!S+O4(\*!II")5#4F' 7!V(5

" !A3; @'!&!P-)68%)\*'\*.!&j HI SJ FK 5LJ

!! " - . "! #S'(\*S, !%& #! \* +, "0 1 B\$j F #AF UK, g l l f ZPZ \$  
!/O12"! '%\$S'(\*\$)!%& #7F! \* +, "0 1 B\$j DI B #ADI B, A' \$  
-S\*!+!#S'(\*\$)!\*S'7WUj 4; 7 +, ^D!  
'2\$S'(\*S!!"#- ' ' | \* +  
J'(!#!H!H(Q! 9+, FQ!V4Q!+=+7#S'(\*S7./WU7; XY#b] +: ml \* +!  
"; \$S'(\*S! \$#\* +  
S4(\*4 V+!"#S'(\*\$# A' ' | \* +  
J(!S4(\*!+!)'(+S#S'(\*\$#!\*L' \$WFAgl f \$! \* +!  
'?\$S'(\*S! \$#g| a#+?  
+15Q!. 9#S'(\*S(15Q\*!. 9#S'(\*S & hi j  
<4' (!+ (!+= 715Q\*!. 9#S'(\*\$#!S4!G57. 9S. =(Wkl mn7 Bd& hi j !  
'1\$&U, H &U#) \* + i o, O' p7 \* @', . T! &U, i o, \* @' \$. hF&3&U#)

i o, \* @' \$. hDIB!

#S'(\*S, | \* +, !!!!!!!!!!!!!!!#S'(\*\$) 7F! \* +, #; O,  
(FG\$ qZ, #r, (FG#) qZ Ff,  
K'(#, MO, #Ms, #Ot, K'(#) uv, #wx, #7FMO,  
\*/L#(, yz, # | z {, \*/L##) 7Fyz, #z F, #HF; (,  
, #+LL #S, | }, #-!, #+LL #S) 7F| }, #' \* ,  
\*+S9\$, | | {; , \*+S9#) 7F{; ,



学习札记

2WF | ? ' / w 1  
 F | ? ' , w 8 Q h p / U B Z ' I J ' , w 1 !  
 @ 4 ! S ( + 0 4 ( ! 7 . / I I " ) 5 # 4 S # ! 7 ( + } d # n k m S u 1 }  
 @ ( ! . S X " ! V # S ( ! 5 S X ' \* ! S ! 4 ( ' W ; S \$ F ( H 6 !  
 ; W F | ? ' / F 1  
 F | ? ' / F 1 "& Q H Z ' X " " & . 0 8 \* + " b " & . w 8 \* + "< 1 d d . w 8 !  
 # @ 4 ! # ! # S } j n }  
 # - S \* ! - \$ = ( W j ; !  
 4 ; % \$ i K . h A ? Z B [ D B a " W " & . 7 A ? A x C K , = > & Q - I k ? C K , F !  
 @ 4 + 1 K ( + / S 9 5 K + K 7 ~ \* ! S + ! K 7 } L " J , @ @ ~ j B J @ }

!! # 7 8 9 ,  
 '% ( \_\_\_\_\_ ' ; S ( + ( ! N # ( \* ( W  
 ' 2 ( S ( + , # ) ! = . ' ( ! 4 ( 5 \* ! \_\_\_\_\_ 5 + " ! K ( S S ' W ' ! ! ( )  
 B W / ! X W \* ! N W / \* ! 6 W W ( ) ! V W R S

B 0 ? ' F G 6 7 G H " . " & \$ 5 \* @ ' A B 0 ? ' H & ' A B 0 ? ' : j \* + ! f g )  
 \_ F !

	)	o)			( )		
!!! F   j k ! ! !	& 4 F	& / F	& " F	& 4 F	& / F	& " F	
* @ ' A B 0 ? '	= 7 !	7 . / !	4 # " 4 ( " # S !	. / !	7 . / !	S 4 ( #	
& ' A B 0 ? '	= # ( !	7 . / * !	4 # " 4 ( * " # S !	. / * !	7 . / * !	S 4 ( # *	

!! % W \* @ ' A B 0 ? '  
 \* @ ' A B 0 ? ' 5 A D ' "& Q & ' I & ' V 1 U / D 1 " 4 d C O B - . !  
 < 4 # ! # ! = 7 ! K . C W U j ; , ! !  
 J ( ' ! I " ) 5 # 4 S ( + 0 4 ( ! # ! G # , W ( , u 1 / C B ? D !  
 2 W & ' A B 0 ? '  
 & ' A B 0 ? ' > & ' , / . " O 1 h ) \* @ ' A B 0 ? ' \_ & ' \* " X B C " & ' | & ' " Q h  
 i p / 0 1 & w 1 I F 1 !

' % ( & ' A B 0 ? ' / 0 1  
 < 4 # ! # " S ! = 7 ! O + S W R # ( ! # ! . F ( ! S 4 ( ( W U C j ; , d E " ; , Q [ > !  
 ' 2 ( & ' A B 0 ? ' / w 1  
 - I O " S 9 # , ! = 7 ! K C W R + 7 - ! \* ( ! 7 . / \* } ; b C | ; , j n F " . 4 \_ m , @ }  
 ' ; ( & ' A B 0 ? ' / F 1  
 < 4 ( ! K . C # ! = # ( W U U ! j ; , !

!! # 7 8 9 ,  
 '% ( < 4 S G S ! # ! \* = + 5 " K / S \_\_\_\_\_ ' - ( # ! F ( 7 ! K ) W  
 ' 2 ( J ( ! , # " S / \* ( ! 4 # ! . V ! O : " K / S 4 ( ! / \* ( , \_\_\_\_\_ ' V ( W  
 ' ; ( \* ! S 4 # \_\_\_\_\_ ' 7 . / ( V + S 0 4 }

7 ! X Y R S  
 F G ) , F j g \* , ? ' c n k ? ' " b c j k ? ' ! n k ? ' Q h i p " & / U B Z ' U J '  
 , w 1 & F 1 I @ F 1 " | e 4 ; n k ? ' [ 6 A ? , & ' I ? ' Q F | & A x H ) 9 , 4 5 ! n k  
 ? ' , j c % & 4 F | H & / F | j ) B 0 ? ' # ! \* ( S 9 ( F ( \* " & " F | j ) w 8 ? ' # ! \* ( S 9

\*(\$\*"O) \* + j #\*(#) \* + j #\*((\$\*fg) \_F \$

O)	=7(\$	7/*(\$	4#=\$(\$	4'*((\$	#(\$
( )	./*((\$*	7/*(\$*	\$*(=\$*		

!! %Wn k? ' / w 1

J(5)7./\*((\$\*!\$!\*.=(!9\*4#045'(" ~Ji S#GHycl [ \$

2Wn k? ' / F 1

J(!#!". \$T/#(\$!4#=\$(\$\$, +7WF dGC 8J \$

; Wn k? ' / @F 1

-!O"Y\$O' 7\$!(4(-F7K P!=\$7(\$W; j g 1CZ U; 52i \$

?W[ ."((\$7 G, V 1

K7."\*((\$Bj #Kj g!!!!!! ("]. 7."\*((\$M{ Xf

,/(\*!."\*((\$j gLE , (F.\$!."\*((\$ MNh%%

\$-O4."\*((\$j s 4(5). "((\$ \$ WWGHy&O%%

4; 'n k? ' #7678 \* + #Wj " &. (\* @' AB0?' \_ .V'!FG678 E< \$

H+\*(!(\$5\$!(!\$'7#/#)!7./!.V'!V.', \*W<. j g, U7( \* U; ^D\$

!! #789,

)%\*Y=".\$ \_\_\_\_\_ )\*\$\$, +7W

)2\*<4(1045' ("!+(!\$.!7./"!)\$!5. G+& \_\_\_\_\_ )\$\*(=\$\*W

U!Z[RS

AG?' j PQ. 7AHI AK, ; I, LFI B, ?' \$AG?' 7 O) \$# #4\$H( )

\$\$(#4\*((\$

%W\$# H \$\$(4 d. 7A2 OH 809WX A, FI DB \$

<4#=#!=79\$\$( WUj ; , RR\$

@(!+(!K\*7\$\$(!, +7WUZ2 O; SBS \$

2W\$4\$H \$\$(4 d. 7A2 OH 809WX T, FI DB \$

@4\$1\$4\$. F!\$\$( ) [ j i j ]

-!O"Y\$O' 7\$\$(!K.C\*W; 1CZ [ L! \$

; WTU. 1 p#l Cj g2 \$. \$4# #3C. -#4\$A? (m!#3C. 7./\$

J(5 ~<4#1#105+W@4Y1\$4\$) U#, j VWX #mj YF }

?W7 2 5K\_ ' 5( #' . \$4\$#4\*(? \* UB2| R, &' \$

<4!(V(\$\$(!.9[/'=#)!#K(\$!\$4!\$4\$. 9X(#)) WZ K, GHWqr L \$

<4(!=+0#(\*!=+, (!#!34") 4#+(!+\*)... !+1\$4\*(!=+, (!#!<#")# W

9[ ], yOH G\ }, yO4 yL \$

!! #789,

)%\*J(5 ~ \_\_\_\_\_ #!@+) !J/+WR+7-!\*(+Q\$!' 4")!8#}

)2\*<4(105'!. 9\$\$(! (, !O!#!, #9\$ (" \$9. =! \_\_\_\_\_ . 9\$\$(!K/(!."(W

Z!\ =RS

%W! 9V# +1555 # 9V# 355 # =+'7[ =/O4)fg) \_F \*

	Bd #l d	# d # #B #)BD *	7 4 L #l b; )] D *
NO")	=+'7	9V	+9V
NOC")	=/O4	555!	+555

!! <4' (!#!+555!=50#!=7)5\*\*W; , ^i n74 c>\_ ' \$

R79\$\$(!4+!9V9#(" , !#!\$\$(19C' 7W; , RRQUa&bnbc#7 >? \$