





	K CF ? G 5F 95
	7CB9
	G≠ B
	D98 9GHF -5B '65FF -9F '
	D98 9GHF -5B 8 -J 9FG-CB
	D98 9GHF -5B < 958 G
	H9A DC F 5F MHF 5: : =7' @< < HG'

BCH9.

5&(' <CIBG@CK'
FC58'K=@@'69'
7@CG98"
H9ADCF5FM'!'K5M'
HF5::=7@=:;<HG'HC'
69'=B'D@579'

[illegible][illegible]

PAU/OU

[illegible][illegible]

1. 已知 $A = \begin{pmatrix} 1 & 2 & 3 & 4 & 5 \\ 2 & 3 & 4 & 5 & 6 \\ 3 & 4 & 5 & 6 & 7 \\ 4 & 5 & 6 & 7 & 8 \\ 5 & 6 & 7 & 8 & 9 \end{pmatrix}$, 求 A 的特征值及特征向量.

7@9BH



8F5K =B;

: 9@H< 5A 'HCK B '79BHF 9'89G=, B
: 9@H< 5A ž
A =88 @9G9L ž
HK %(' - 5L

FTC TM PLANS
PHASE 1
HANWORTH RD
JUNCTION