

	Educational program for mechanical systems engineering
1	1
() A B B-1 B-2	

C

D

E

()

A

C

B

D

E

()

38 49 124 37

()

()

()

(D)

(E)

4

(1)

49

46

(2)

10

(3)

CAD

(4)

22

18

(5)

65

3

2

My

()

2003

40

My

3

4

TA

TA

2004

(1)

100

GP

(2)

GP

SGP

GP

GPA

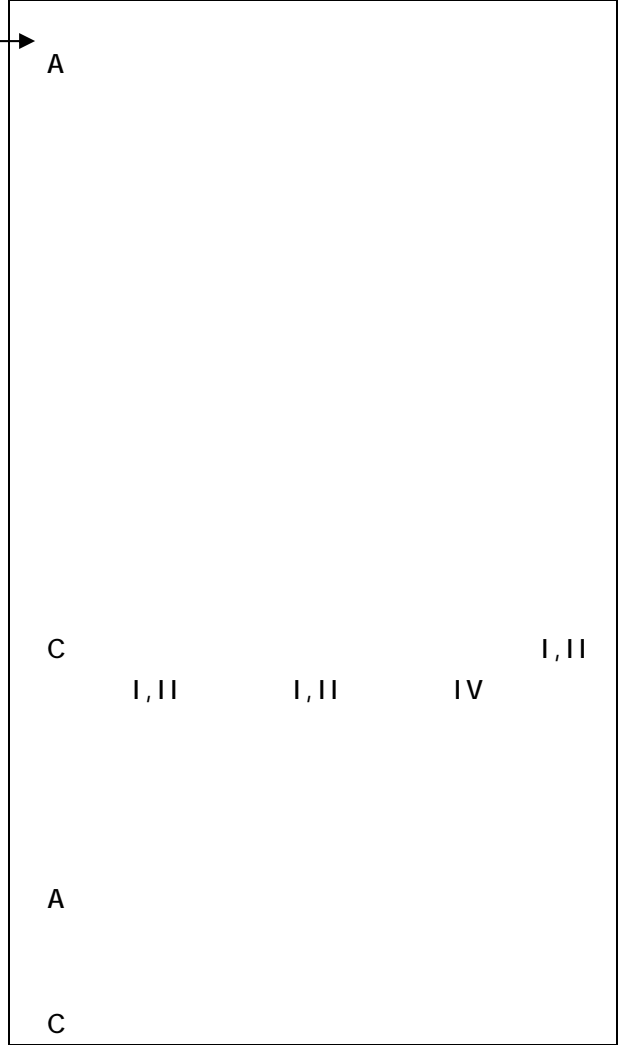
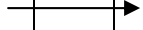
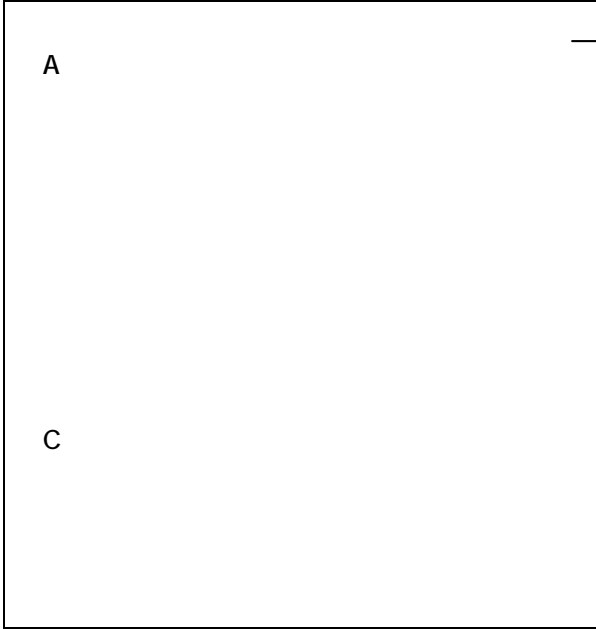
(1) (A) (E)

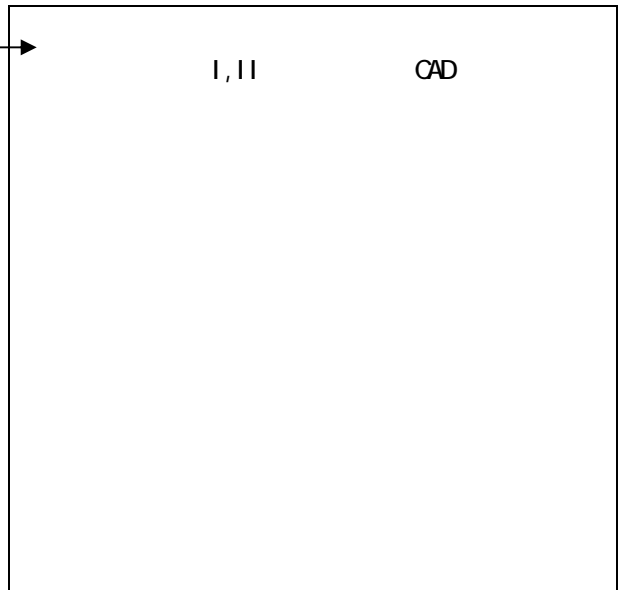
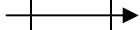
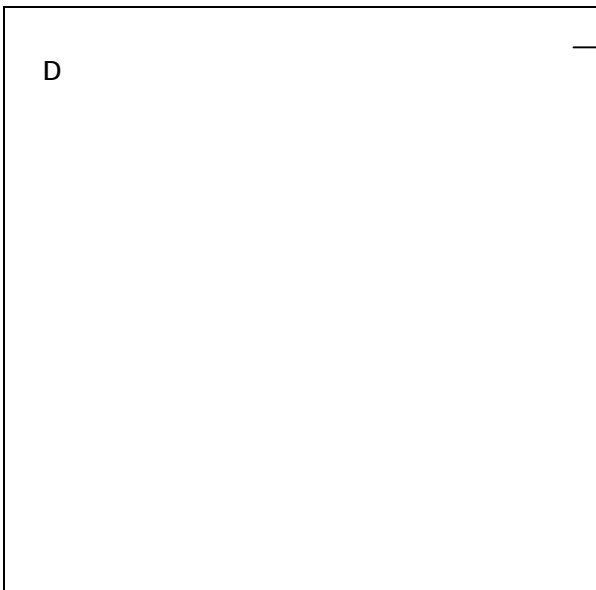
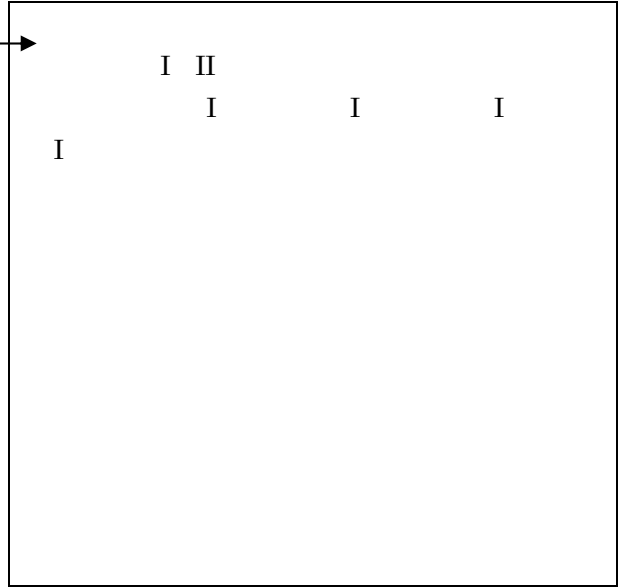
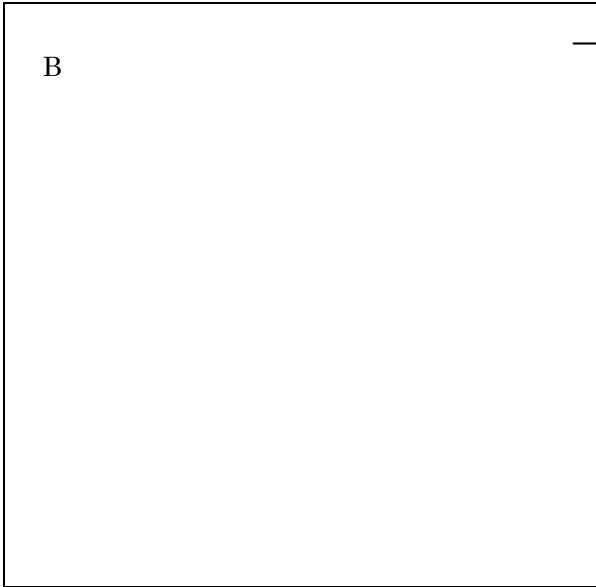
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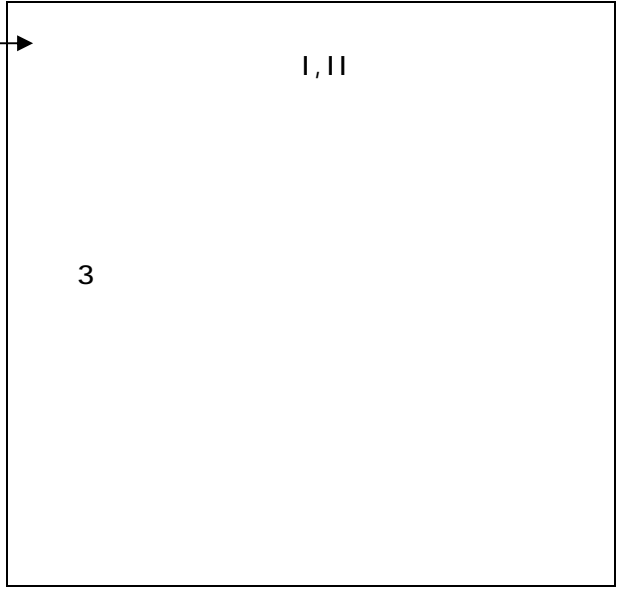
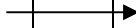
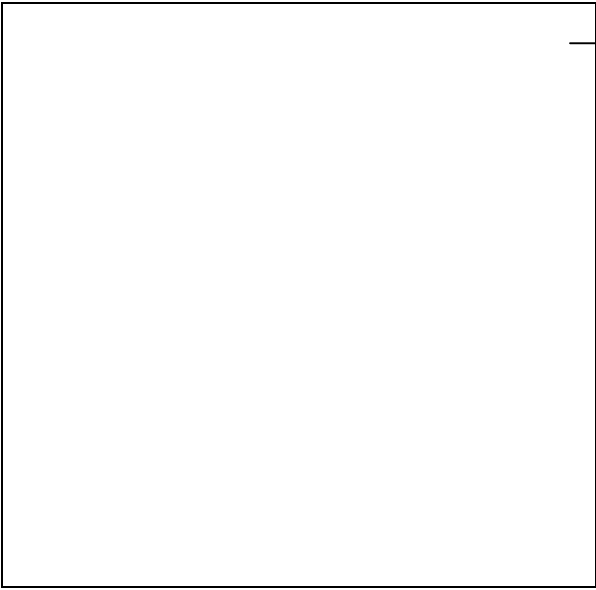
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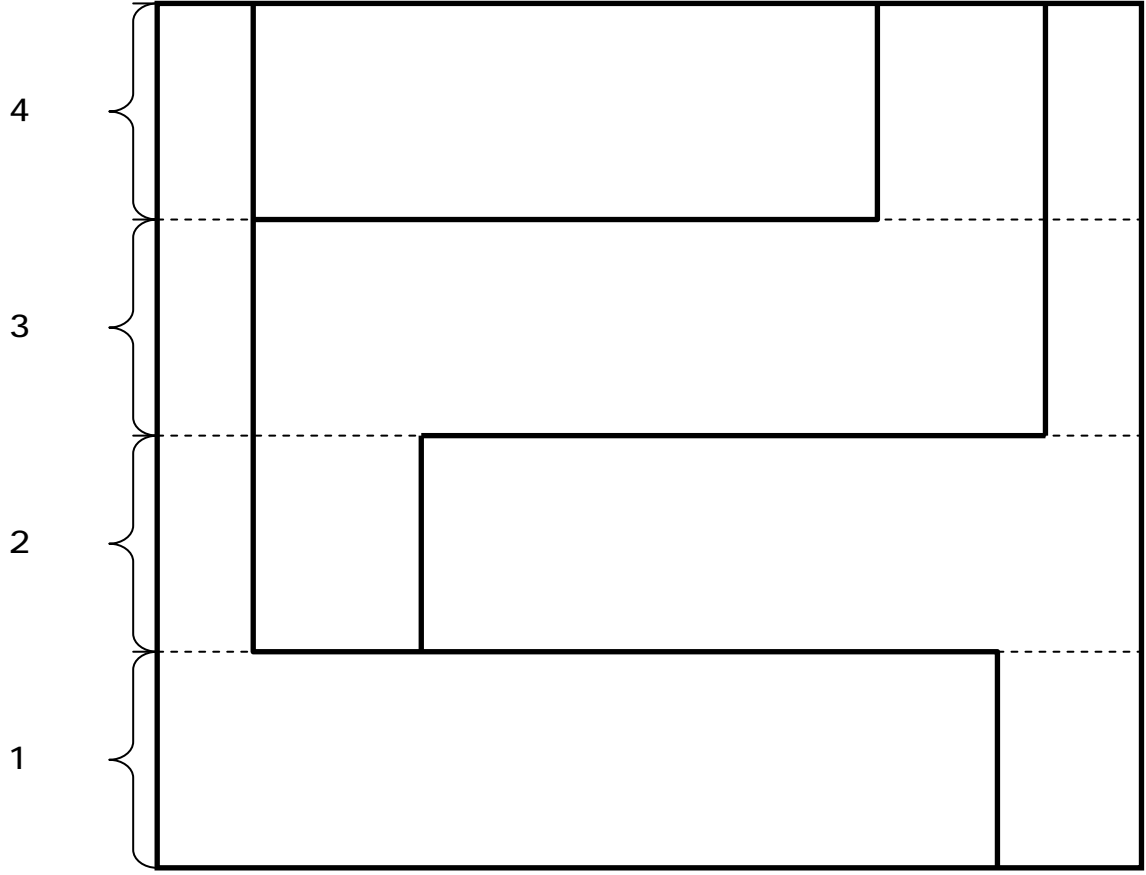
Threshold (Best) 2 3 Modal 1 2

(pl an) (do) (check) (acti on)



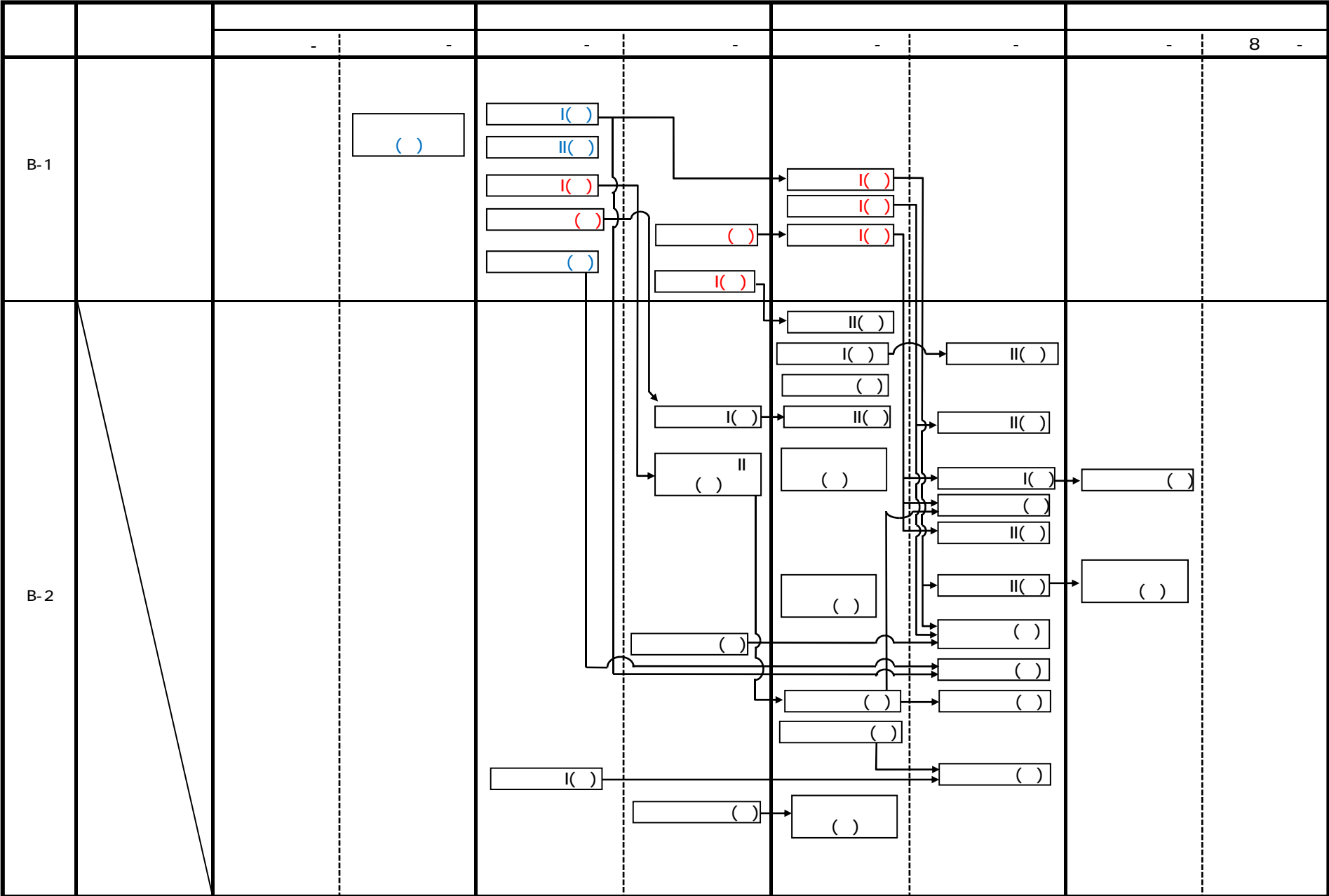


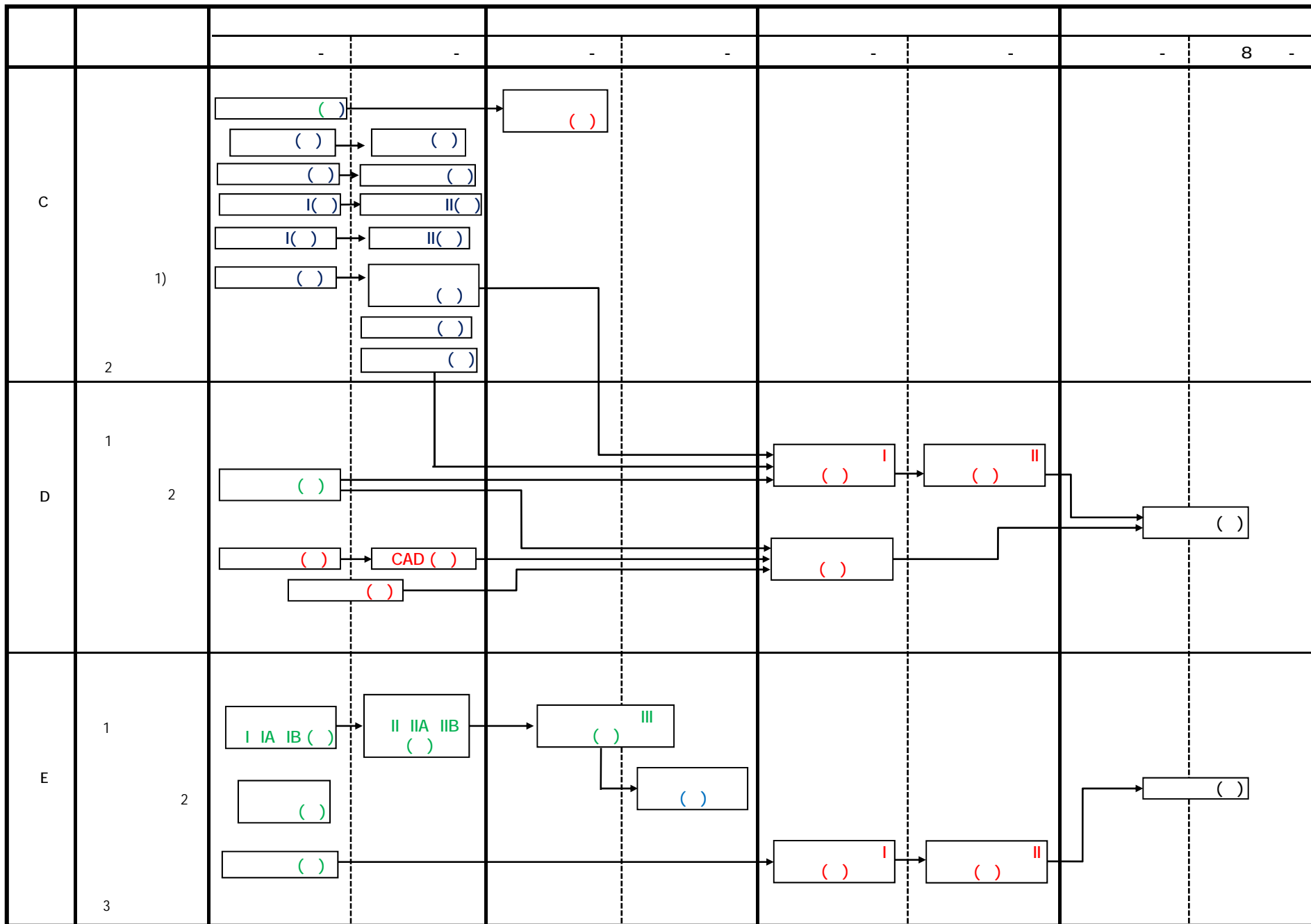




: : 2 :

		-	-	-	-	-	-	8	-
A	1								
	1)								
	2								





				A	B	C	D	E
K51010	2		2			1		
K51020	2		2			1		
K51060	2		2			1		
K51070	2				2	1		
K51090	2				2	1		
K51100	2		2			1		
K51130	2				2	1		
K52010	2		2			1		
K52020	2				2	1		
K52030	2		2			1		
K52040	2				2	1		
K52050	2		2			1		
K52060	2				2	1		
K52070	2		2			1		
K52080	2				2	1		
K52090	2		2			1		
K52100	2				2	1		
K51030	2		2			1		
K51040	2				2	1		
K51050	2				2	1		
K51110	2		2			1		
K51120	2		2			1		
K53010	2				2	1		
K53020	2				2	1		
K53110	2		2			1		
K53120	2				2	1		
K53130	2				2	1		
K53140	2					2		
K51080	2		2			1		
K53040	2		2			1		
K53050	2				2	1		
K53060	2		2			Q5		Q5
K53070	2		2		Q1	Q9		
K53080	2					2		
K53150	2		2			1		
K54020	1				3	Q4		Q3
K99980	5							1.6

	(Best)	(Modal)	(Threshold)	
A	3 GPA	2 GPA	1 GPA	I II III IV III IV I II III IV I II I V VI
C	3 GPA	2 GPA	1 GPA	I I II I I II I II II II I II III

	(Best)	(Modal)	(Threshold)	
B	3 GPA	2 GPA	1 GPA	III III IV V IV III VI I II

				<p>II VII</p> <p>VII</p> <p>II</p> <p>IV IV V III V V III IV I VI VI VI</p> <p>VII</p> <p>VII</p> <p>VII</p> <p>V VI V VI V VI VI IV VII V VI VI IV IV VI VI V</p> <p>VI</p> <p>VI</p> <p>VII</p> <p>V IV VI IV V</p>
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				VII III
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	(Best)	(Modal)	(Threshold)	
D	3 GPA	2 GPA	1 GPA	I V VI CAD II V (a) I (b) II IV VI VII VIII

	(Best)	(Modal)	(Threshold)	
E	3 GPA	2 GPA	1 GPA	I I I I I II II II II III A III, IV III B III, IV III C III, IV I

				I IV
				V
				VI
				VI
				VII
				VIII

GPA

i T_i P_i

φ_i

(GPA) $\frac{\sum_i \varphi_i T_i P_i}{\sum_{i \neq j} \varphi_i T_i}$ ($P_j = 0$)

i P_i

$P_i = 4$ P_i P_i P_i

$P_i = 0$

(GPA)

(GPA) $\frac{\sum_i T_i P_i}{\sum_{i \neq j} T_i}$ ($P_j = 0$)

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E-mail	iwamotot@hiroshima-u.ac.jp	

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