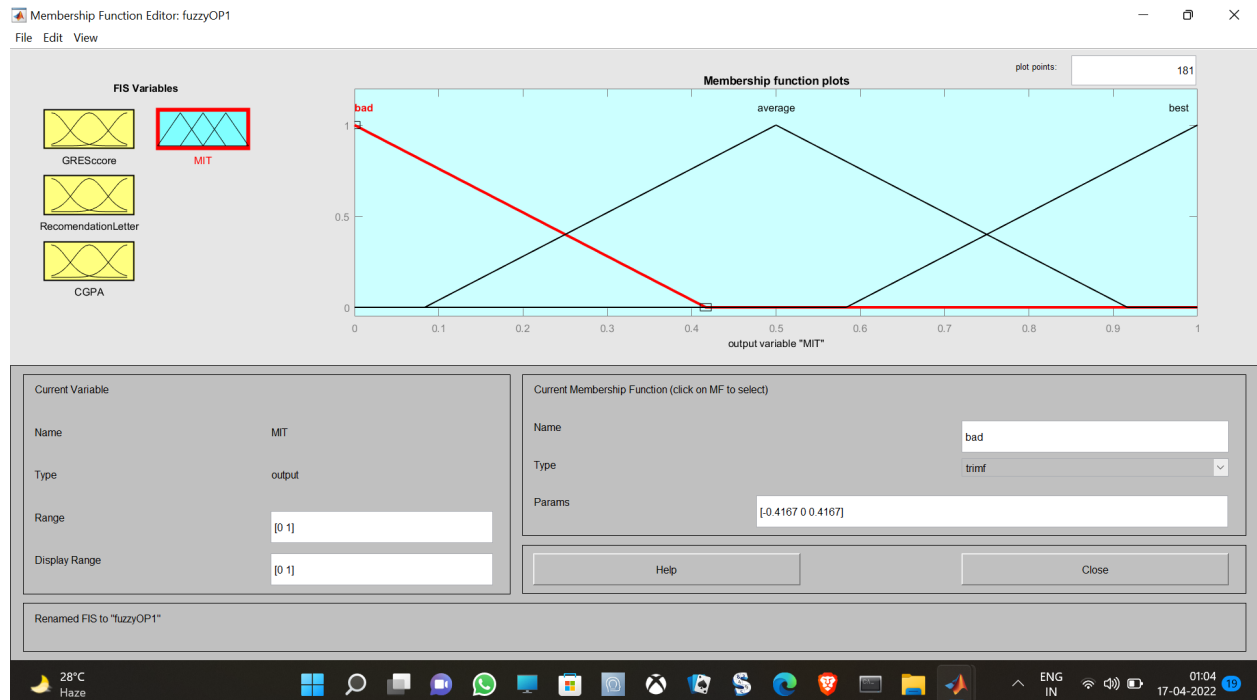
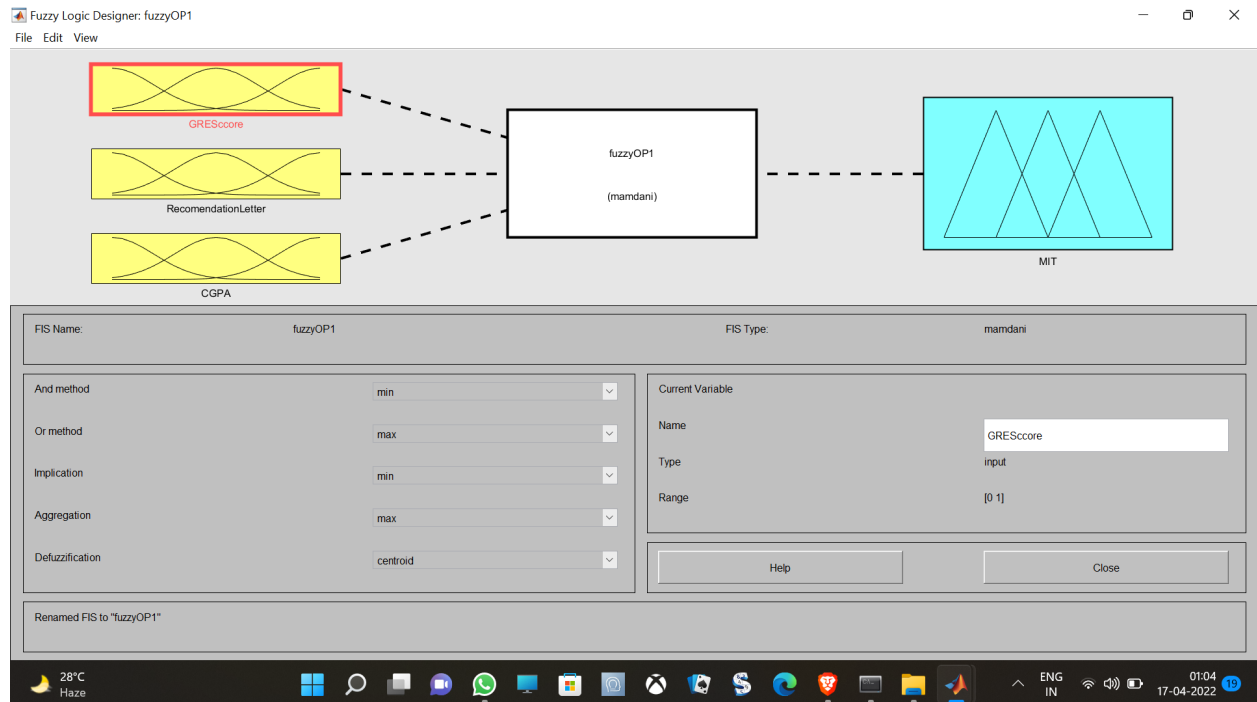


ASSIGNMENT-7

MIT2021075

VIJAY KUMAR SHAHWAL



Rule Editor: fuzzyOP1

File Edit View Options

1. If (GREScore is bad) and (RecommendationLetter is bad) and (CGPA is bad) then (MIT is bad) (1)

2. If (GREScore is bad) and (RecommendationLetter is average) and (CGPA is bad) then (MIT is bad) (1)

3. If (GREScore is bad) and (RecommendationLetter is best) and (CGPA is bad) then (MIT is average) (1)

4. If (GREScore is bad) and (RecommendationLetter is best) and (CGPA is bad) then (MIT is bad) (1)

5. If (GREScore is bad) and (RecommendationLetter is bad) and (CGPA is average) then (MIT is bad) (1)

6. If (GREScore is best) and (RecommendationLetter is best) and (CGPA is best) then (MIT is best) (1)

7. If (GREScore is best) and (RecommendationLetter is best) and (CGPA is average) then (MIT is average) (1)

8. If (GREScore is best) and (RecommendationLetter is best) and (CGPA is bad) then (MIT is average) (1)

9. If (GREScore is best) and (RecommendationLetter is average) and (CGPA is average) then (MIT is average) (1)

10. If (GREScore is best) and (RecommendationLetter is average) and (CGPA is bad) then (MIT is average) (1)

11. If (GREScore is best) and (RecommendationLetter is average) and (CGPA is bad) then (MIT is average) (1)

12. If (GREScore is best) and (RecommendationLetter is bad) and (CGPA is best) then (MIT is best) (1)

If

GREScore is

bad
average
best
none

☐ not

and

RecommendationLetter is

bad
average
best
none

☐ not

and

CGPA is

bad
average
best
none

☐ not

Then

MIT is

bad
average
best
none

☐ not

Connection

☐ or
☒ and

Weight

1

Delete rule

Add rule

Change rule

<<

>>

Renamed FIS to "fuzzyOP1"

Help

Close

28°C
Haze

ENG
IN 01:04
17-04-2022

Rule Viewer: Untitled

File Edit View Options

GREScore = 0.5

1

2

3

4

5

6

7

8

9

10

11

12

0

1

RecommendationLetter = 0.5

1

2

3

4

5

6

7

8

9

10

11

12

0

1

CGPA = 0.5

1

2

3

4

5

6

7

8

9

10

11

12

0

1

MIT = 0.5

1

2

3

4

5

6

7

8

9

10

11

12

0

1

Input

[0.5, 0.5, 0.5]

Plot points

101

Move

left

right

down

up

Opened system Untitled, 12 rules

Help

Close

30°C
Partly cloudy

ENG
IN 00:59
17-04-2022