CH 4 DECISION MAKING

ANSWERS AND EXPLANATIONS

1-5:

	Condition Person	(i)	(ii)	(iii)	(iv)	(v)
61.	Mrinal	×	×	×	×	√
62.	Jacob	√	×	×	×	×
63.	Ketan	×	×	√	×	√
64.	Arun	×	×	×	×	×
65.	Sushil	×	×	×	×	×

1. (c)   2. (c)   3. (b)   4. (e)   5. (a)

(6 – 14)

	A	B/(b)	C	D/(a)
6.	√	√	√	√
7.	√	√	√	√
8.	√	(√)	√	√
9.	–	√	√	√
10.	√	√	√	(√)
11.	–	–	√	√
12.	–	√	√	√
13.	√	√	√	√
14.	√	(√)	–	√

$A + B + C + D$ = Option 1

$A + (b) + C + D$ = Option 4

$A + B + C + (a)$ = Option 3

$A + (b) + C + (a)$ or

Anything not fulfilling = Option 2

Anything not given = Option 5

6   (a)
7   (a)
8   (d)

9   (e)
10   (c)
11   (e)
12   (e)
13   (c)
14   (e)

(15-24):

	i	ii/(a)	iii	iv/(b)
15.	√	√	√	√
16.	√	√	√	(√)
17.	√	√	√	(√)
18.	√	–	√	√
19.	√	(√)	√	√
20.	×	√	√	√
21.	–	√	√	√
22.	√	√	√	√
23.	√	√	√	√
24.	√	√	×	√

(i) + (ii) + (iii) + (iv) = Option 1

(i) + (a) + (iii) + (iv) = Option 2

(i) + (ii) + (iii) + (b) = Option 3

Anything not given = Option 4

(i) + (a) + (iii) + (b) or

Anything not fulfilling = Option 5

15   (a)
16   (c)
17   (c)
18   (d)
19   (b)

20	(e)

21. (d) "Oldest in his class" is no clue because we don't know whether other students also come from the same class of a school.

22	(a)
23	(a)
24	(e)

25-33:

Q. No.	Candidate	i	ii or (a)	iii	iv	v or (b)
25.	Suman	×	✓	✓	✓	✓
26.	Neela	✓	✓	×	✓	✓
27.	Amit	✓	–	✓	✓	(✓)
28.	Soumitra	✓	✓	✓	–	✓
29.	Navina	✓	✓	✓	✓	✓
30.	Jack	×	(✓)	✓	✓	–
31.	Mohan	✓	(✓)	×	✓	✓
32.	Ashok	✓	✓	✓	✓	✓
33.	Sangeeta	–	✓	✓	✓	✓

25. (a) His marks in graduation is below 60%.
26. (a) Neela's age is more than 30 years.
27. (e) Name of the professional examination is not known.
28. (e) Marks obtained in written examination is not known.

29	(c)

30. (a) Jack's marks in graduation is below 60%.
31. (a) Mohan's age is more than 30 years.

32	(c)

33. (e) Marks obtained in graduation is not known.

(34-40):

	i/(c)	ii/(a)	iii/(d)	iv/(b)
34.	—	√	(√)	√
35.	(√)	√	×	√
36.	√	√	√	(√)
37.	√	√	×	√
38.	(√)	√	√	√
39.	√	(√)	√	(√)
40.	√	×	√	√

i + ii + iii + iv = Selected
(c) + ii + iii + iv = referred to CMO

i + (a) + iii + iv = referred to Secretary
i + ii + (d) + iv = referred to President
i + ii + iii + (b) = referred to Assistant Secretary Any other combination = not to be selected
Anything missing = Data inadequate

34. (b) Marks in his MBBS is not given.

35	(c)
36	(a)
37	(c)

38. (e) referred to CMO

39	(a)
40	(b)

41-50:

S. No.	i/(a)	ii(b)	iii	iv	Answer
41.	√	√	√	√	(d)
42.	√	(√)	√	√	(b)
43.	(√)	√	√	—	(e)
44.	√	√	—	√	(e)
45.	√	×	√	√	(a)
46.	√	(√)	×	√	(a)
47.	√	√	√	√	(d)
48.	√	√	×	√	(a)
49.	√	√	√	×	(a)

41	(d)
42	(b)
43	(e)
44	(e)
45	(a)
46	(a)
47	(e)
48	(d)
49	(a)
50	(a)

51-60:

Q No.	A	B	C	D	E	F
51.	√	√		√		
52.	—	√	√			
53.	√	×	√			
54.	√	√				√
55.	√	√				√
56.	√	√				√
57.	√	—		√		
58.	√	×	√			
59.	√	√			√	
60.	√	√		√		√

	$A + B + E = 2$		56	(c)
	$A + B + C/D = 1$		57	(e)
	$A + B + F = 3$		58	(d)
51		(a)	59	(b)
52		(e)	60	(c
53		(d)		
54		(c)		
55		(c)		