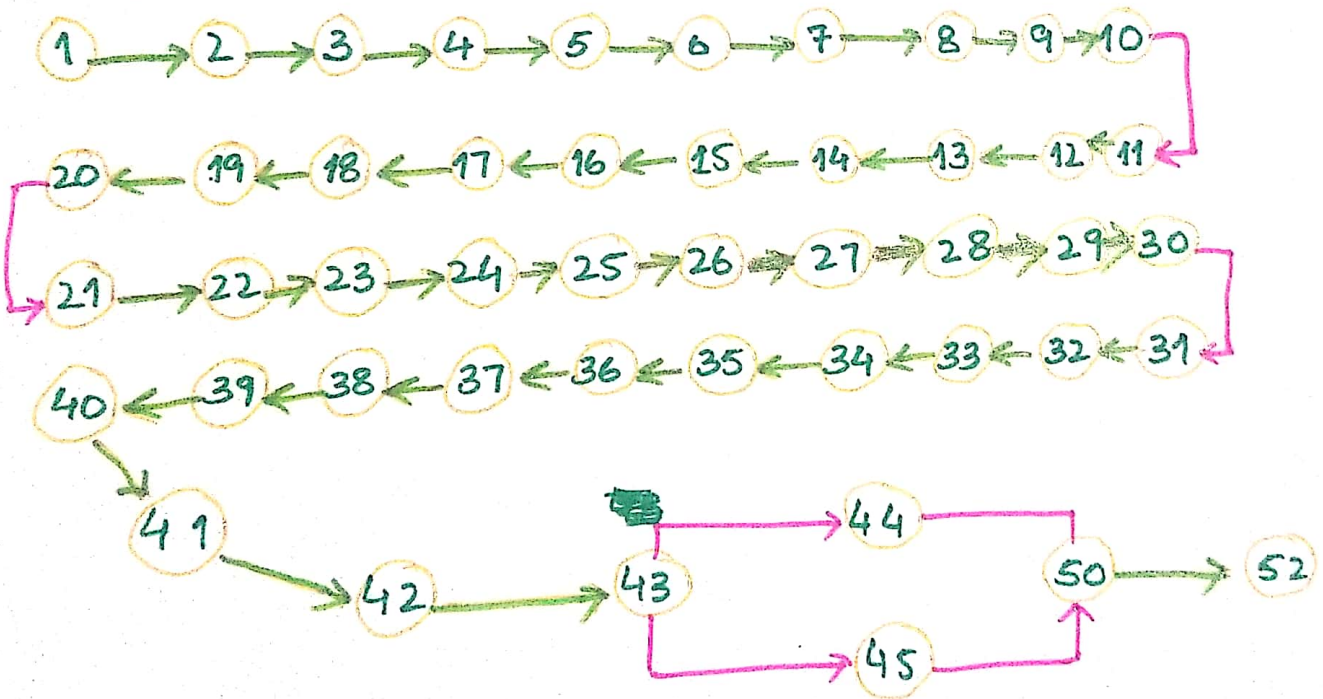


TASK MADE	TASK NAME	DURATION	START	FINISH	PREDECESSOR
1-	SURVEY	2 days	06-07-2020	08-07-2020	
2-	DRAWINGS	4 days	09-07-2020	13-07-2020	
3-	ARCHITECTURAL DRAWINGS	2 days	08-07-2020	09-07-2020	1
4-	DESIGNING OF BUILDING	2 days	11-07-2020	12-07-2020	
5-	FOOTING MARKING	2 days	14-07-2020	15-07-2020	2
6-	EXCAVATION	7 days	16-07-2020	23-07-2020	3
7-	PCC-BED	3 days	21-07-2020	24-07-2020	4
8-	COLUMN MARKING (C/TREAD)	1 day	30-07-2020	01-08-2020	5
9-	FOOTING REINFORCEMENT	9 days	02-08-2020	10-08-2020	6
10-	COLUMN REINFORCEMENT	6 days	11-08-2020	17-08-2020	7
11-	FOOTING CASTING (600x900)	4 days	18-08-2020	22-08-2020	8
12-	COLUMN STARTER	2 days	24-08-2020	26-08-2020	9
13-	COLUMN SHUTTER	3 days	26-08-2020	29-08-2020	10
14-	FILLING OF COLUMN (Concrete)	2 days	30-08-2020	31-08-2020	11
15-	CURING OF COLUMN (Concrete)	5 days	01-09-2020	06-09-2020	12
16-	SOIL FILLING (Excavated Area)	3 days	07-09-2020	10-09-2020	13
17-	PLINTH	15 days	14-09-2020	29-09-2020	14
18-	PCC BED (SOIL, CEMENT)	3 days	13-09-2020	16-09-2020	
19-	PLINTH BEAM REINFORCEMENT	4 days	16-09-2020	20-09-2020	
20-	SHUTTERING OF BEAM	6 days	21-09-2020	27-09-2020	
21-	FILLING BEAM WITH CONCRETE	1 day	28-09-2020	28-09-2020	
22-	COLUMN STARTER AFTER PLINTH	2 days	30-09-2020	01-10-2020	15
23-	FILLING UP TO PLINTH BEAM	3 days	03-10-2020	06-10-2020	16
24-	COLUMN ROPS EXTENSION	4 days	06-10-2020	10-10-2020	17
25-	COLUMN SHUTTERING	3 days	11-10-2020	14-10-2020	18
26-	FILLING OF COLUMNS (Concrete)	2 days	14-10-2020	16-10-2020	19
27-	CURING (SUTLI)	5 days	17-10-2020	22-10-2020	20
28-	FORM WORK:	20 days	22-10-2020	11-11-2020	21
29-	BEAMS	5 days	22-10-2020	27-10-2020	
30-	SLAB	13 days	28-10-2020	11-11-2020	
31-	STAIRS	2 days	12-11-2020	14-11-2020	
32-	REINFORCEMENT	13 days	15-11-2020	29-11-2020	22
33-	STAIRS	1 day	15-11-2020	15-11-2020	
34-	BEAMS	3 days	16-11-2020	18-11-2020	
35-	SLAB	9 days	19-11-2020	29-11-2020	
36-	CASTING OF BEAMS, SLAB, STAIRS	1 day	30-11-2020	30-11-2020	23
37-	CURING OF CONCRETE (Slab)	10 days	02-12-2020	13-12-2020	24
38-	GROUND FLOOR	*	*	*	*
39-	COLUMN ROPS EXTENSION	4 days	15-12-2020	19-12-2020	25
40-	COLUMN SHUTTERING	3 days	20-12-2020	22-12-2020	26
41-	FILLING OF COLUMN (Concrete)	2 days	23-12-2020	24-12-2020	27
42-	CURING (SUTLI)	5 days	26-12-2020	30-12-2020	28
43-	FORM WORK:	20 days	02-01-2021	24-01-2021	29
44-	BEAMS	5 days	02-01-2021	06-01-2021	
45-	SLAB	13 days	07-01-2021	21-01-2021	
46-	STAIRS	2 days	23-01-2021	24-01-2021	
47-	REINFORCEMENT;	13 days	25-01-2021	08-02-2021	30
48-	STAIRS	1 day	25-01-2021	25-01-2021	
49-	BEAM	3 days	26-01-2021	28-01-2021	
50-	SLAB	9 days	30-01-2021	08-02-2021	
51-	CASTING (LUNTER) (SLAB)	1 day	09-02-2021	09-02-2021	31
52-	CURING OF SLAB	10 days	11-02-2021	22-02-2021	32
53-	BRICK WORK	15 days	23-02-2021	11-03-2021	33
54-	FIRST FLOOR	*	*	*	*
55-	COLUMN ROPS EXTENSION	04 days	13-03-2021	16-03-2021	34
56-	COLUMN SHUTTERING	03 days	17-03-2021	20-03-2021	35
57-	FILLING OF COLUMN	02 days	21-03-2021	22-03-2021	36
58-	CURING OF COLUMN	05 days	23-03-2021	28-03-2021	37
59-	FORM WORK	20 days	29-03-2021	20-04-2021	38
60-	BEAMS	05 days	29-03-2021	03-04-2021	
61-	SLAB	13 days	04-04-2021	18-04-2021	
62-	STAIRS	02 days	19-04-2021	20-04-2021	
63-	REINFORCEMENTS;	13 days	16-05-2021	30-05-2021	39
64-	STAIRS	01 day	16-05-2021	16-05-2021	
65-	BEAMS	03 days	17-05-2021	19-05-2021	
66-	SLAB	09 days	20-05-2021	30-05-2021	
67-	CASTING (LUNTER)	01 day	31-05-2021	31-05-2021	40
68-	CURING OF SLAB	09 days	01-06-2021	10-06-2021	41
69-	BRICK WORK	15 days	12-06-2021	28-06-2021	42
70-	WATER TANK	04 days	29-06-2021	03-07-2021	43
71-	FINISHING WORK	*	*	*	*
72-	GAS/WATER FITTING	15 days	04-07-2021	20-07-2021	44
73-	ELECTRICAL FITTING	13 days	16-07-2021	29-07-2021	45
74-	LANDLINE FITTING	02 days	17-07-2021	18-07-2021	46
75-	PLASTERING	35 days	19-07-2021	31-08-21	47
76-	TILE WORK	30 days	26-07-2021	25-08-2021	48
77-	WOOD WORK	30 days	26-07-2021	25-08-2021	49
78-	PAINTING	23 days	29-08-2021	21-09-2021	50
79-	WASH ROOM/SANITARY	10 days	08-09-2021	18-09-2021	51
80-	CLEANING OF HOUSE	1 day	28 Sept: 21	24-Sept: 21	52

Critical Path Method (CPM):



(d) Provide The Maximum time taken by The Project

The maximum time taken by the Project is 1 Year one month & 24 days.

(e) Provide which activities would have Slack time

Slack time

Slack time can be defined as the amount of time an task can be delayed without causing another task to be delayed or impacting the completion date of Your project.