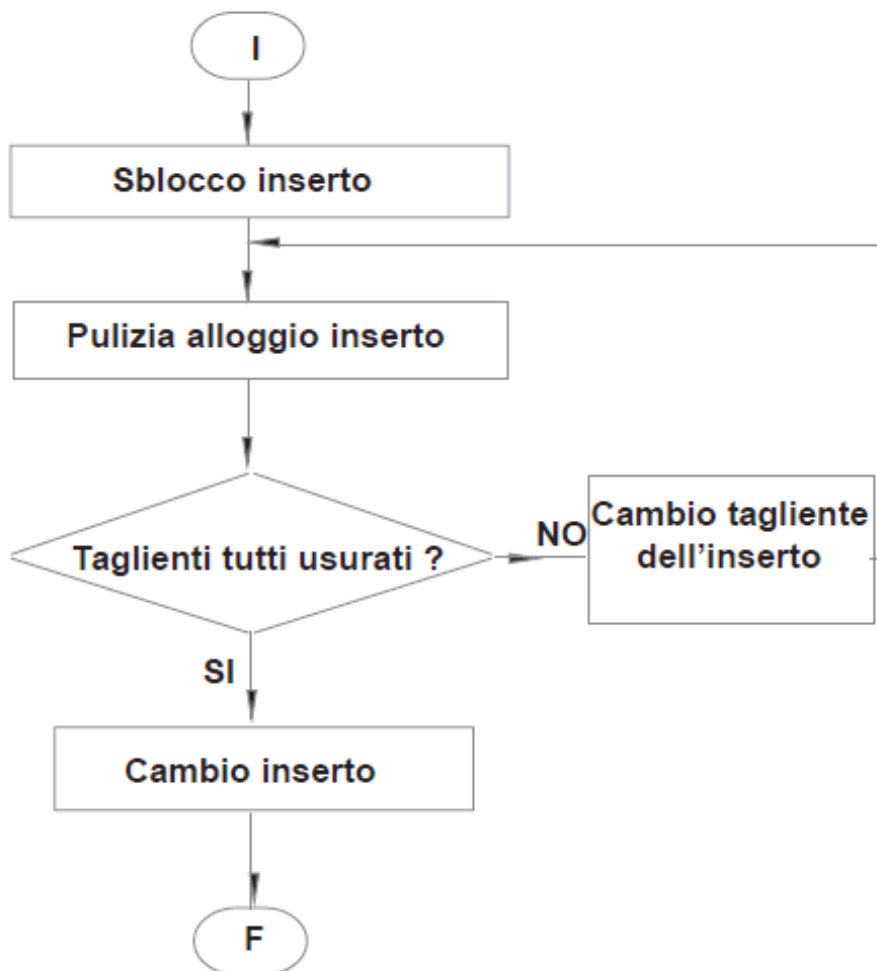


SOLUZIONI ESERCIZI PROPOSTI

TEST 1 CAPITOLO 1

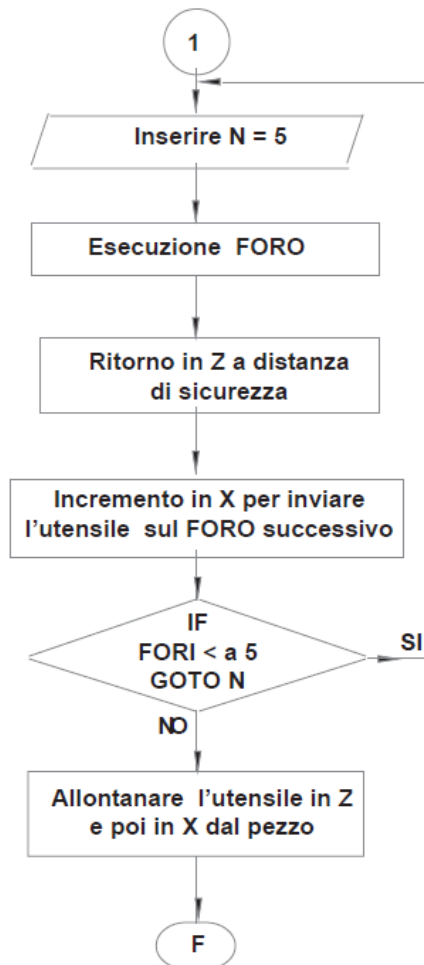
1.



Procedura test 1

TEST 2 CAPITOLO 1

2.



TEST 3 CAPITOLO 1

1. a
2. b
3. c
4. b
5. a
6. a
7. b
8. a
9. c
10. b
11. c
12. c

TEST 1 CAPITOLO 2

1. b
2. c
3. a
4. c
5. b
6. a
7. c
8. b
9. c
10. c
11. b
12. a
13. c
14. b
15. c
16. c
17. c
18. b
19. a
20. c

TEST 2 CAPITOLO 2

O0100

G54

T0909 (FRESA RADIALE DIAMETRO 45)

G18 (PUR POTENDO OMETTERE E STATO MESSO PER SICUREZZA)

G19 (PIANO DI LAVORO X-Z)

M10 (ABILITAZIONE ASSE C)

G28 C0 (RICERCA ZERO ASSE C)

G97S300M73

G98F120

M8

G0 C90

M70

G0X62Y0Z0

G0Y-55

G0X25

G0Z-40

G1Y55

G0X62

G0Y-55

G0C270

G0X25

G1Y55

G0X62

G0Y-55

G0C0

G0X40

G1Y55

G0X62

G0Y-55

G0C180

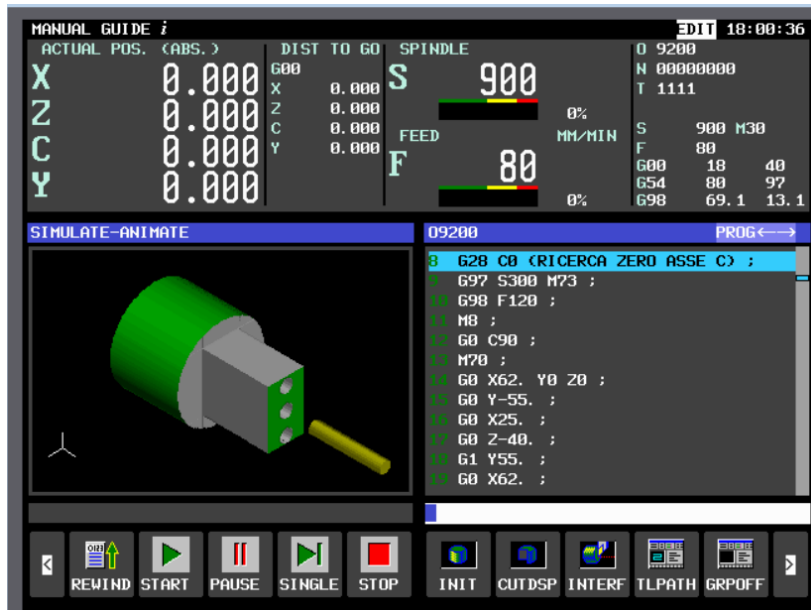
G0X40

G1Y55

G0Y-55

G0X200Z300

M75 (STOP MOTORIZZATO)
 M11
 G17 (PIANO DI LAVORO X-Y)
 T1010 (PUNTA DIAMETRO 8.5)
 M10
 G97S900 M73
 G98F80
 G0X30Y0Z3
 G1Z-30
 G0Z3
 G0X0
 G1Z-30
 G0Z3
 G0X-30
 G1Z-30
 G0Z50
 M75
 M11
 G18
 G28W0
 G28U0C0H0
 M30



TEST 3 CAPITOLO 2

P	X	C	Z
P0	40	0	0
P1	15	0	-10
P2	9.966	30.412	-10
P3	-9.966	30.412	-10
P4	-15.00	0	-10
P5	-9.966	-30.412	-10
P6	9.966	-30.412	-10

O0101

G54

G17

T0707 (FRESA DIAMETRO 40)

G97 S1000 M73

G98 F150

M8

M10

G28H0

G28V0

G28W0

G28C0

G0 C0

G0 X40.0 Z3.0

G1 Z-10.0

G112

G1 X40.0 C0

G1 G42 X15.0 C0

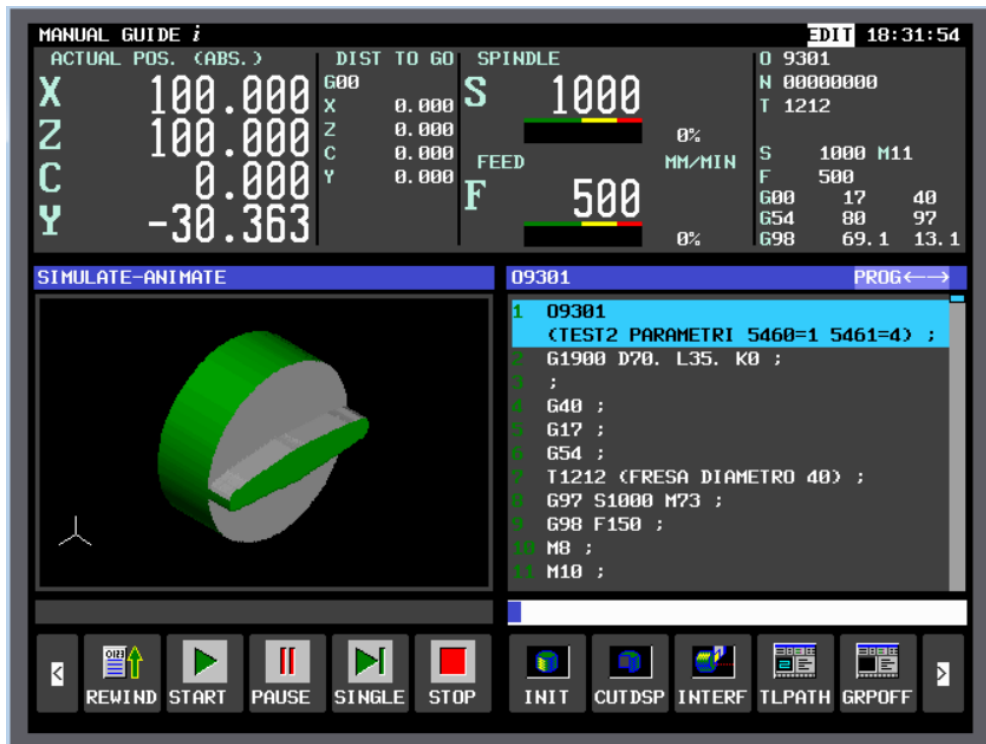
G1 X9.966 C30.412

G2 X-9.966 C30.412 R5

G1 X-15.0 C0.0

G1 X-9.966 C-30.412

G2 X9.966 C-30.412 R5
 G1 X15.0 C0
 G40 X50 F300
 G113
 G0 X100 Z100
 M75
 M11
 G18
 M30



TEST 1 CAPITOLO 3

- 1.a
2. b
3. c
4. b
5. c
6. b
7. b
8. c
9. b
10. c
11. c

TEST 2 CAPITOLO 3

TABELLA UTENSILI							
T	X1	Z1	Y1	X2	Z2	R	Q
T1 taglio S = 1	0	0	0	0	0	0	0
T2 R - VCGT110301	0	-.120	0		-	.15	4
T3 R - VCGT110301	0	-.100	0		-	.1	4
T7 FRESA D. 4							
T11 PUNTA D 2.5	0	0					
T13 PUNTA D. 1.45	-1.199	.380					
T14 PUNTA D. 2.5	0	.50					
T15 CENTRINO							
T32 PM5LG353004	8.010	148.000					
T33 PUNTA D 2.2	0	149.400					
T34 CENTRINO	.200	150.600					

Tabella utensile che sfrutta le diverse posizioni degli utensili per portare a termine il particolare

TEST CAPITOLO 4

1. c
2. b
3. a
4. b
5. a
6. c
7. a
8. b
9. c
10. b
11. a
12. c
13. c
14. a
15. b
16. b