LL N LO

S → AB ①

A → (S) ② | int C ③

B → + S ④ | ε ⑤

C → * A ⑥ | ε ⑦

Non terminals: S, A, B, C

terminals: (,), int, +, *, ε

	To	T1	T2
S	∅	(, int	(, int
A	(, int	(, int	(, int
B	+, ε	+, ε	+, ε
C	*, ε	*, ε	*, ε

FIRST

	L0	L1	L2	L3	L4
S	ε	), ε	), ε	), ε	), ε
A	∅	ε	), ε	), ε	), ε
B	∅	ε	), ε	), ε	), ε
C	∅	∅	ε	), ε	), ε

FOLLOW

	(	)	int	+	*	ε
S	AB, 1		AB, 1			
A	(S), 2		int C, 3			
B		ε, 5		+ S, 4		ε, 5
C		ε, 7			* A, 6	ε, 7

alfa - (int) + int $

beta - S $

pi - ε

M(S, C) = 1B, 1 ⇒ beta - ABS $
pi - 1

M(A, () = (S), 2 ⇒ beta - (S) B $
pi - 1, 2

M((, () = pop ⇒ beta - S) B $
alfa - int) + int $

M(S, int) = 1B, 1 ⇒ beta - 1BS) B $
~~add~~ pi - 1, 2, 1

M(A, int) = int C, 3 ⇒ beta - int C BS) B $
pi - 1, 2, 1, 3

M(int, int) - pop ⇒ beta - C BS) B $
alfa -) + int $

M(C,)) = ε, 7 ⇒ beta - ε, B S) B $
pi - 1, 3 1, 3, 7

M(ε,)) - err.