## CD Lab Assignment

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Q1.1)

The cfg is as follows:

G : E

E:E+T|E-T|T

T:T\*F|T%F|F

F:id

## Q1.2)

| Gr-7€ [a.val = e.val]                 |
|---------------------------------------|
| 6.                                    |
| C -> C,+T [C.val 2 E,val + T.val]     |
| C-7 C1-T SC. val 2 G, val - T. val    |
| GAT TE.val=T.val>                     |
| T-> ETRF ST. val = Tt. val & f. val } |
| T-> T, [F ST. val = T, val / P. val]  |
| T->F {T.val 2 F.val}                  |
| F-> id & F.val = id}                  |
|                                       |