UBANI, JOSEPH IKECHUKWU

COMPUTER ENGINEERING

Math 102\

10/eng02/066

r= 8(31 (413-70) + (+13)k Velocity = Jr - 241°i + (121°-7))+& Acceleration= 1 = 48ti + 24tj// 2)  $\chi = 3k$ ,  $y = t^3$   $z = t^2$  at t = 1 r = cai + ayz + ask  $T = \frac{3}{4t}$ r= sti + 13 + f\* k dr = si + 32 + 2t k dt at + -1

