

KFUPM

MATH102

Quiz#4

Sec. 35

Name \_\_\_\_\_

Sr.# \_\_\_\_\_

Q1) Evaluate  $\int \frac{x^3}{(4x^2+9)^{3/2}} dx$

$$\text{Q2) } \int \frac{x^3+6x-2}{x^4+6x^2} dx$$