

Chapter 1

- 1.1 Let $x_1 = y, x_2 = y^{(1)}, \dots, x_n = y^{(n-1)}$.

$$\begin{aligned} \dot{x}_1 &= x_2 \\ &\vdots \\ \dot{x}_{n-1} &= x_n \\ \dot{x}_n &= g(t, x_1, \dots, x_n, u) \\ y &= x_1 \end{aligned}$$

- 1.2 Let $x_1 = y, x_2 = y^{(1)}, \dots, x_{n-1} = y^{(n-2)}, x_n = y^{(n-1)} = g_2(t, y, y^{(1)}, \dots, y^{(n-2)})u$.

$$\begin{aligned} \dot{x}_1 &= x_2 \\ &\vdots \\ \dot{x}_{n-2} &= x_{n-1} \\ \dot{x}_{n-1} &= y^{(n-1)} = x_n + g_2(t, x_1, x_2, \dots, x_{n-1})u \\ \dot{x}_n &= y^{(n)} = g_2(t, x_1, \dots, x_{n-1})\dot{u} - \left(\frac{\partial g_2}{\partial t} + \frac{\partial g_2}{\partial x_1} \dot{x}_1 + \dots + \frac{\partial g_2}{\partial x_{n-1}} \dot{x}_{n-1} \right) u \\ &= g_2(t, x_1, \dots, x_{n-1}, x_n + g_2(\cdot)u, u) \\ &\quad - \left(\frac{\partial g_2}{\partial t} + \frac{\partial g_2}{\partial x_1} x_2 + \dots + \frac{\partial g_2}{\partial x_{n-1}} (x_n + g_2(\cdot)u) \right) u \\ y &= x_1 \end{aligned}$$

- 1.3 Let $x_1 = y, x_2 = y^{(1)}, \dots, x_n = y^{(n-1)}, x_{n+1} = \dot{x}, \dots, x_{n+m} = x^{(m-1)}$.

$$\begin{aligned} \dot{x}_1 &= x_2 \\ &\vdots \\ \dot{x}_{n-1} &= x_n \\ \dot{x}_n &= g(x_1, \dots, x_n, x_{n+1}, \dots, x_{n+m}, u) \\ \dot{x}_{n+1} &= x_{n+2} \\ &\vdots \\ \dot{x}_{n+m-1} &= x_{n+m} \\ \dot{x}_{n+m} &= u \\ y &= x_1 \end{aligned}$$

Khalil Solution Manual

**R M Sharma, Rakesh Yamdagni, A K
Dubey, Vikramaditya Pandey**



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