

1 Font Styles

Vehicula *italic* odio nec lacus fringilla SMALLCAPS sodales est tristique. Underline commodo ***bolditalic*** nunc, euismod typewriter lacinia non. ALLCAPS sit amet egestas eros m².

1.1 Lists and Special Characters

- arête, förvånad, žlutý, søndag, kůň, slychać, Dziękuję, enseñar, Leão, Doviđenja
– wünscht, große, Betätigung, körperlicher, engleză, ağaç, aydınlık

1.2 Equations

Lorem $\sqrt{a^2 + b^2}$ ipsum $(x + a)^n = \sum_{k=0}^n \binom{n}{k} x^k a^{n-k}$ dolor sit amet $\frac{dy}{dx}$ eli.

$$f(x) = a_0 + \sum_{n=1}^{\infty} \left(a_n \cos \frac{n\pi x}{L} + b_n \sin \frac{n\pi x}{L} \right)$$

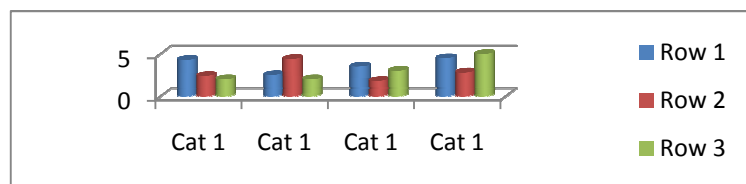
2 Table

Lorem ipsum dolor sit amet, **consectetur** adipiscing elit.

abcd	$e^{-ti\theta}$	$A = \pi r^2$	$\max_{0 \leq x \leq 1} x e^{-x^2}$
123	456	789	123

3 Images

Excel graph embedded in the document (**vector image**).



Donald Knuth¹ – creator of T_EX (**raster image**).



¹computer scientist and Professor Emeritus at **Stanford** University