

$$\begin{aligned}
& [f, \\
& F^x \mathbf{e}_x + F^y \mathbf{e}_y + F^z \mathbf{e}_z, \\
& B^{xy} \mathbf{e}_x \wedge \mathbf{e}_y + B^{xz} \mathbf{e}_x \wedge \mathbf{e}_z + B^{yz} \mathbf{e}_y \wedge \mathbf{e}_z]
\end{aligned}$$

$$\left[\begin{array}{l} f, \quad F^x \mathbf{e}_x + F^y \mathbf{e}_y + F^z \mathbf{e}_z, \quad B^{xy} \mathbf{e}_x \wedge \mathbf{e}_y + B^{xz} \mathbf{e}_x \wedge \mathbf{e}_z + B^{yz} \mathbf{e}_y \wedge \mathbf{e}_z \end{array} \right]$$

$$\begin{aligned}
& F^x \mathbf{e}_x \\
& + F^y \mathbf{e}_y \\
& + F^z \mathbf{e}_z
\end{aligned}$$

$$\begin{aligned}
& B^{xy} \mathbf{e}_x \wedge \mathbf{e}_y \\
& + B^{xz} \mathbf{e}_x \wedge \mathbf{e}_z \\
& + B^{yz} \mathbf{e}_y \wedge \mathbf{e}_z
\end{aligned}$$

$$\begin{aligned}
& [f, \\
& F^x \mathbf{e}_x \\
& + F^y \mathbf{e}_y \ , \\
& + F^z \mathbf{e}_z \\
& B^{xy} \mathbf{e}_x \wedge \mathbf{e}_y \\
& + B^{xz} \mathbf{e}_x \wedge \mathbf{e}_z \\
& + B^{yz} \mathbf{e}_y \wedge \mathbf{e}_z \]
\end{aligned}$$

$$\left[\begin{array}{lll} F^x \mathbf{e}_x & B^{xy} \mathbf{e}_x \wedge \mathbf{e}_y \\ f, & + F^y \mathbf{e}_y \ , & + B^{xz} \mathbf{e}_x \wedge \mathbf{e}_z \\ & + F^z \mathbf{e}_z & + B^{yz} \mathbf{e}_y \wedge \mathbf{e}_z \end{array} \right]$$

$$\nabla^2 = \nabla \cdot \nabla = \frac{\partial^2}{\partial x^2} + \frac{\partial^2}{\partial y^2} + \frac{\partial^2}{\partial z^2}$$

$$\frac{\partial^2}{\partial x^2} + \frac{\partial^2}{\partial y^2} + \frac{\partial^2}{\partial z^2} + \mathbf{e}_x \frac{\partial}{\partial x} + \mathbf{e}_y \frac{\partial}{\partial y} + \mathbf{e}_z \frac{\partial}{\partial z}$$