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function of the cell, also known as the basic unit of life. Cell biology encompasses both prokaryotic and eukaryotic cells and can be divided into many subtopics which may include the study of cell metabolism. cell communication. Page 22/41

cell cycle, And biochemistry, and cell composition. The study of cells is performed using several techniques such as cell culture, various types of microscopy, and cell fractionation. These have allowed for and

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research programs span multiple scales of magnitude, from molecular assemblies to organelles, cells, tissues, organs, and organisms.

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molecules hold all the genetic information for an organism. It provides cells with the information they need to perform tasks that allow an organism to grow, survive and reproduce. A gene is one particular section of a DNA molecule Page 26/41

that tells a cell to perform one specific task.

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range of processes pertinent to cell biology. Many of the groups have an interest in understanding the molecular mechanisms controlling cell proliferation, differentiation and cell fate determination in the context of Page 28/41

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