

Differences in Growth and Development

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Difference in Growth and Development

- ▶ Growth refers to changes in human weight, height and structure. According to the Crow & Crow (1962) “Growth refers to structural & physiological changes”.
- ▶ Whereas
- ▶ Development refers to a continuous process of changes through which various abilities of the individual increases and enable to work more efficiently .

Difference in Growth and Development

- ▶ Growth is a Quantitative change, which is Observable & Measureable
- ▶ whereas
- ▶ Development is a Qualitative Change which cannot be measured Scientifically Under Natural principles Under Experiences and observations of an individual

Difference in Growth and Development

- ▶ Cellular Multiplication Organization of all the parts which growth has produced does not continue throughout life. . It stops when maturity has been attained
- ▶ But development continue throughout life-span .it includes growth as well as atropy. Development is organizational. It is organization of all the parts which growth and differentiation have produced. Development is also possible without growth.

Difference in Growth and Development

- ▶ Growth is an aspect of Development
- ▶ and
- ▶ Development is an integrated whole of which growth is a part.

Difference in Growth and Development

- ▶ Increase in height, weight, structure is regarded as growth
- ▶ Intelligence, social understanding, expertise in language and utilization of educational opportunities including physical aspect (Hormonal changes) comes under development



THANK YOU