

S.N.KANSAGRA SCHOOL

BIOLOGY DEPARTMENT

STD 12

POPULATION

DEFINITION

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Population growth-

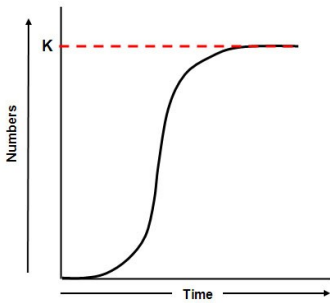
The rate of increase in number of individuals

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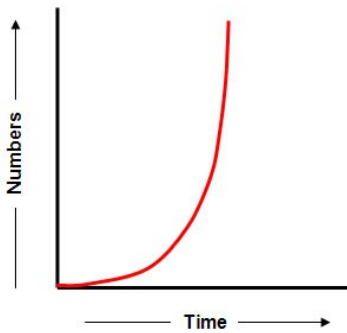
Growth curve

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S shaped curve



J shaped curve



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Differences-

J shaped curve	S shaped curve

Birth rate

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Death rate

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Fertility rate-

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Biotic potential

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Migration

IMMIGRATION	EMIGRATION

Carrying capacity

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Measures to control overpopulation-

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Measures to discourage population growth

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Test tube babies

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Amniocentesis

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