HL extensions: culture, motivation, technology and data (Paper 3)

International Baccalaureate · IB Diploma · Psychology · HL · Vocabulary in context

Word	Example
culture /ˈkʌltʃə/	**Culture** is the shared way of life of a group.
motivation /ˌməʊtɪˈveɪʃn/	Rewards can raise a student's **motivation** to learn.
technology /tekˈnɒlədʒi/	New **technology** like social media affects how we behave.
data analysis and interpretation	**Data analysis and interpretation** turn results into conclusions.
cultural dimensions	Hofstede described **cultural dimensions** like individualism.
individualism–collectivism	**Individualism–collectivism** compares cultures that value the person or the group.
etic	"Kinship system" is an **etic** term from outside the culture. "Kinship system"
emic /ˈemɪk/	The researcher used **emic** terms that the villagers use.
intrinsic motivation /ɪnˈtrɪnsɪk ˌməʊtɪˈveɪʃn/	Enjoying the game itself is **intrinsic motivation**.
extrinsic motivation /ekˈstrɪnsɪk ˌməʊtɪˈveɪʃn/	Playing to win a medal shows **extrinsic motivation**.

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Word	Example
self-determination theory /self dɪˌtɜːmɪˈneɪʃn ˈθɪəri/	**Self-determination theory** says people need choice, skill and good relationships.
autonomy /ɔːˈtɒnəmi/	**Autonomy** means adults choose their own treatment.
competence	Learning a skill increases a student's sense of **competence**.
relatedness	Supportive teammates strengthen **relatedness**.
overjustification effect	The **overjustification effect** means rewards can reduce interest in a task.
mean /miːn/	The **mean** is the total divided by the number of values.
median /ˈmiːdiːən/	Put the values in order before you find the **median**.
mode /məʊd/	The **mode** is the most common value.
range /reɪndʒ/	The **range** is the highest score minus the lowest.
standard deviation /ˈstændəd ˌdiːvɪˈeɪʃn/	A larger **standard deviation** means the values are more spread out.
inferential tests	**Inferential tests** check whether a result is due to chance.
statistically significant /stəˈtɪstɪkli sɪgˈnɪfɪkənt/	A **statistically significant** result is unlikely to happen by chance alone.
correlation coefficient /ˌkɒrɪˈleɪʃn ˌkəʊɪˈfɪʃənt/	The **correlation coefficient** r of a sample estimates the population value ρ. r ρ

Word	Example
thematic analysis /θiːˈmætɪk əˈnæləsɪs/	**Thematic analysis** finds common themes in interviews.
content analysis	**Content analysis** counts themes in texts or media.

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