

The Evaluation Framework for Learning Analytics

EFLA for LEARNERS

DATA

For this LA tool it is clear what data is being collected

strongly disagree 1 2 3 4 5 6 7 8 9 10 strongly agree
0 0 0 0 0 0 0 0 0 0

For this LA tool it is clear why the data is being collected

strongly disagree 1 2 3 4 5 6 7 8 9 10 strongly agree
0 0 0 0 0 0 0 0 0 0

AWARENESS & REFLECTION

**This LA tool makes me aware
of my current learning situation**

strongly disagree 1 2 3 4 5 6 7 8 9 10 strongly agree
0 0 0 0 0 0 0 0 0 0

**This LA tool makes me forecast my possible future
learning situation given my (un)changed behaviour**

strongly disagree 1 2 3 4 5 6 7 8 9 10 strongly agree
0 0 0 0 0 0 0 0 0 0

**This LA tool stimulates me to reflect
on my past learning behaviour**

strongly disagree 1 2 3 4 5 6 7 8 9 10 strongly agree
0 0 0 0 0 0 0 0 0 0

**This LA tool stimulates me to adapt
my learning behaviour if necessary**

strongly disagree 1 2 3 4 5 6 7 8 9 10 strongly agree
0 0 0 0 0 0 0 0 0 0

IMPACT

This LA tool stimulates me to study more efficiently

strongly disagree 1 2 3 4 5 6 7 8 9 10 strongly agree
0 0 0 0 0 0 0 0 0 0

This LA tool stimulates me to study more effectively

strongly disagree 1 2 3 4 5 6 7 8 9 10 strongly agree
0 0 0 0 0 0 0 0 0 0

EFLA scoring

Step 1

Calculate the average value for each item based on the answers given for that item.

Step 2

Calculate the average value for each dimension based on the average of its items.

Step 3

Calculate the dimensional scores by rounding the results of $((x-1)/9)*100$ where x is the average value of a dimension.

Step 4

Calculate the overall EFLA score by taking the average of the three dimensional scores.