

Pre-Trained
Language Model



Training

Task 1

R_1, \dots, R_n

Train 1

Task 2

R_n, \dots, R_{2n}

Train 2

Task 3

R_{2n}, \dots, R_{3n}

Train 3

Task K

R_{N-3n}, \dots, R_N

Train K

Test

R_1, \dots, R_n

Test Set 1

R_1, \dots, R_{2n}

Test Set 2

R_1, \dots, R_{3n}

Test Set 3

R_1, \dots, R_N

Test Set K

Memory
Sample
Selection

Model Encoder
(or Decoder)

K-means
Clustering

Memory

PLM-based CRE