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D:\python\python.exe D:/pyCharmWorkspace/ukg_BERT/src/metrics.py
Base directory : D:\pyCharmWorkspace\ukg_BERT
entities total: 15000
relations total: 36
embedding vectors: 15036 with dim = 768
Embeddings loaded.
Testing samples 19293 loaded.
ID-RelationName 36 created.
ID-EntityName 15000 created.
Sentences ((h,r):[tails]) 52887 ready.
```

```
Metrics by means of hits@X ... ..  
100%|███████████████████████████████| 19293/19293 [5:16:59<00:00, 1.01it/s]  
For {19293} test samples (relation facts without confidence):  
hits@1: 0.019851759705592702  
hits@3: 0.05815580780593998  
hits@10: 0.08697455035505106
```

```
Process finished with exit code 0
```