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graph LR; A[Gather Questions] --> B[Create Vectors (TFIDF, NounVerb, Synonym, N-Gram)]; B --> C[Calculate Cosine Similarity of All Question Pairs]; C --> D[Rank Scores]; D --> E[Collect Statistics (NDCG)]
```

Gather Questions

Create Vectors (TFIDF, NounVerb, Synonym, N-Gram)

Calculate Cosine Similarity of All Question Pairs

Rank Scores

Collect Statistics (NDCG)