

Week 2 Quiz

This quiz cover Week 2 of the lectures

* Indicates required question

1. What is CORRECT for an ISAR System

0 points

Check all that apply.

- ☐ It is a set of rules and procedures for performing operations like indexing, search formulation, searching, index language construction
- ☐ It is mainly used for text aspect of data
- ☐ It is an information facilitator system
- ☐ It helps to provide non-ambiguous information
- ☐ It offers user-friendly interface
- ☐ It takes a lot of time to process

2. Which of the following FEATURES describe a "GOOD" ISAR system *

1 point

Check all that apply.

- ☐ A system that is competent & compatible for retrieving and searching information
- ☐ A system that allow broad searching only
- ☐ A system that does not have multi-point access facilities
- ☐ A system that has common command language
- ☐ A system that is able to handle information from object-oriented & entity-related approaches

3. Enumerate the 6 major subsystems of an ISAR system laid down by Lancaster

* 6 points

4. Write the 3 Boolean Operators *

1 point

5. Clustering helps to *

1 point

Mark only one oval.

- ☐ examine the relationship among concepts in a text
- ☐ find frequency of concepts
- ☐ group large sets of data into smaller sets of similar data based on some characteristics
- ☐ assign a numeric code to each character used in a word based on pronunciation of the word

6. Soundex algorithm helps to *

1 point

Mark only one oval.

- ☐ examine the relationship among concepts in a text
- ☐ find frequency of concepts
- ☐ group large sets of data into smaller sets of similar data based on some characteristics
- ☐ assign a numeric code to each character used in a word based on pronunciation of the word

7. Conceptual analysis helps to *

1 point

Mark only one oval.

- ☐ examine the relationship among concepts in a text
- ☐ find frequency of concepts
- ☐ group large sets of data into smaller sets of similar data based on some characteristics
- ☐ assign a numeric code to each character used in a word based on pronunciation of the word

8. Relational analysis helps to *

1 point

Mark only one oval.

- ☐ examine the relationship among concepts in a text
- ☐ find frequency of concepts
- ☐ group large sets of data into smaller sets of similar data based on some characteristics
- ☐ assign a numeric code to each character used in a word based on pronunciation of the word

9. Match the ISAR system to their Examples *

5 points

Mark only one oval per row.

	Google	Amazon Web Services	OPAC	GPS	Uber
Database Management System	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Text Retrieval System	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Management Information System	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Decision Support System	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Knowledge Based System	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

10. Match IR Searching Techniques with their Examples *

3 points

Mark only one oval per row.

	keyword\$'	[keyword]	keyword
Exact Match	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Best Match	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Partial Match	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

11. Match IR Models with their Examples *

5 points

Mark only one oval per row.

	W1(90%), W2(20%)	Yes (1) or No (0)	D1(6,4) and D2(2,6)	"write","wrete","writi"	NP,VP,PP,N
Boolean	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Fuzzy	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Vector	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Probabilistic	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Linguistic	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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