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requirements in life and study. in Short Answer Questions (5 points each question, 40 points total) What is the meaning of search engine for human beings?

this kind of information requirements includes now Search engine means a system that brings information What is the relationship between search engines and big data? transaction. otest a

of big dute era securch engine optimization systems incide to

What is the common/universal model of performance evaluation? mornen and

and type some wards Please describe the Word segmentation method? How to build Query sample set? Search enjure for example Baidu or google

of pregness which share the tack of index and retioned to increase the overall throughout expirering the index of Presistant, shing and matching.

7. Please describe basis/main factors of sorting search results? + Chinese and Lightsh Aby atthe porund index or range in describe.

The data is stoned in parallel storage units called segmentation hold: Jisha and Spacy

+ lymetron guery: when + Probabilistic Nou + Weeter Space model >Boolean + Navigation green : when querien "Exam" the link analysis examination, the weight of the content search routs should be The values differences characteristics that the w weights calculation in guery word or document 8.9 Please describe there kinds of Information retrieval models. model - also known as trad-North retriaval graduate antonnie

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the derived subgraph of a

the sorting of retrieval results.

iv) mayor each parameter to get the final value used for something. v) The sorted result document is returned to

II. Comprehensive Analysis Question (15 points in total) Please describe five steps for retrieve subsystem.

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(ii) (alcolate various parameters that appet i) fecusive user query worlds results is well illustrate as plans. III. Comprehensive Designing Question (15 points in total) Given G = (v, e),

if there is another graph g = (v', e'),

if v' is included in  $V \circ e'$  is included int then g is a subgraph of s. Please describe the process from a given query to get final results

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