**PROGRAMME OF MIDTERM**

**Date of check - 7 th - 8th weeks.**

**Total point – 100:**

**MT questions**

1. Give the definition of terms: Technology, Informational Technology, Innovative Technology, Computational Technology, Hich Technology.
2. Describe the basic features of Informational Technology.
3. Find the coordination of Information with Communication and Interaction.
4. Describe the evolution of Computational Linguistics in Kazakh Linguistics: K.K. Zhubanov.
5. Describe the evolution of Computational Linguistics in Kazakh Linguistics: K.K. Bektayev.
6. Describe the evolution of Computational Linguistics in Kazakh Linguistics: A.K. Zhubanov.
7. Define these terms: Programme Language, Informational language, Additional Language.
8. Distinguish Hardware and Software of Information Technologies in Linguistics.
9. Give the classification of Applied Computer Programmes.
10. Give examples of particular programmes for Linguistic aims.
11. Describe the theory of A.N. Baranov about Applied Linguistics.
12. Can we consider Computational Linguistics and Applied Linguistics as synonyms? Prove your answer.
13. Write about Sign and its types in general.
14. Differentiate Language sign and artificial sign.
15. Define terms: multumediaof technology, a new informational technology.
16. Find the differences of natural language functions in the system «Human – computer – human».
17. Define terms: exchange of calcilating resources, on-line technology.
18. Find the problems of the Artificial intelligence system.
19. Analyze the future of Computer technologies.
20. Give the general theory of lexicography.
21. Find the peculiarities of curriculum lexicography as a scientific discipline.
22. Give your examples about informational search.
23. Analyze the directions of Informational search: abstract publications, informational search and automatic control.
24. Describe bibliographical informational systems.
25. Find the differences between artificial and natural languages.

**Literature:**

1. Bolshakov I.A., Gelbukh A. Computational Linguistics. Models, Resources, Applications. México, 2004.
2. Kinnersley B. The Language List. Collected Information On About 2500 Computer

Languages, Past and Present. <http://people.ku.edu/~nkinners/LangList/> Extras/langlist.htm (дата обращения: 28.02.2012).

1. Jurafsky, D., J. H. Martin. Speech and Language Processing: An Introduction to Natural

Language Processing, Computational Linguistics, and Speech Recognition. Prentice-Hall, 2000; see www.cs.colorado.edu/~martin/slp.html.