Virtual University	**Assignment No. 05** **SEMESTER FALL 2011** **CS607- Artificial Intelligence**	**Total Marks: 20** **Due Date: 18-01-2012**

Instructions

Please read the following instructions carefully before submitting assignment:

It should be clear that your assignment will not get any credit if:

- **The assignment is submitted after due date.**
- **The submitted assignment does not open or file corrupt.**
- **The assignment is copied.**
- **There is not mentioned the student Id in the assignment File or name of file is other than student ID.**

GOOD LUCK

Marks: 20

Question # 1 [10 marks]

Study the 1st research paper titled "Rule Based Expert System For Selecting Software Development Methodology" and briefly explain the following in your own words.

1) Goals of this Research paper.
2) How the goals identified has been achieved in this research paper.
3) Experimental results of this research paper.
4) Future work that has been identified in this research paper.

Note:

i) Do not cut copy and paste from research paper. Write in your own words. If you will cut, copy and paste from research paper then you will get zero marks with no leniency.

ii) Explain your answer briefly and precisely. If you will give extra i.e. un required explanation then I will deduct more than half of your marks. So the more you will be precise the more you will get the marks.

Question # 2 [10 marks]

Write the summary of the 2nd research paper titled "Expert System Applications in E-learning Environment: Analysis on Current Trends and Future Prospects" in your own words?

Note:

i) Do not cut copy and paste from research paper. Write in your own words. If you will cut, copy and paste from research paper then you will get zero marks with no leniency.

ii) Explain your answer briefly and precisely. If you will give extra i.e. un required explanation then I will deduct more than half of your marks. So the more you will be precise the more you will get the marks.

Uploading Instructions:

Upload your assignment as a word file. It should have name [YourRollNo.doc]

Deadline

Your assignment must be uploaded/submitted at or before Wednesday, January 18, 2012