

**Jabeen Sultana**  
**Lecturer**

**Education:**

M.Tech. Computer Science, University of Hyderabad, Hyderabad, India, 2012

B.Tech. Computer Science Engineering, Jawaharlal Nehru Technology, University, India, 2010.

**Academic Experience:**

*Academic Appointments – Majmaah University, Saudi Arabia.*

2015-	Lecturer	College of Computer and Information Science, Female Branch
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*Academic Appointments– International Institute of Information Technology, Basar, India.*

20012-15	Lecturer	Computer Science Engineering Department.
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*Administrative Appointment –International Institute of Information Technology, Basar, India.*

2012-13,	Subject Coordinator,	Computer Science Engineering Department.
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2013-14.	Project Coordinator.	Computer Science Engineering Department
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2014-15,	Subject Coordinator,	Computer Science Engineering Department
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**Current Membership in Professional Organizations:**

**IEEE**

**ACM**  
IEEE Member

**Service Activities (within the institution):**

Exam Review Committee Member CS Department, Majmaah University

Exam Documentation Committee Member CS Department, Majmaah University

Academic Advisor, Majmaah University

Project Guide, Majmaah University

**Outside the institution**

External Examiner, Computer Organization Lab, Department of Computer Science and Engineering, *International Institute of Information Technology, Basar, India-2012.*

External Examiner, Operating Systems Lab, Department of Computer Science and Engineering, *International Institute of Information Technology, Basar, India-2013.*

Evaluator, Internship projects, Computer Science Engineering Department, *International Institute of Information Technology, Basar, India-2012-2015.*

Prepared Question Papers, Computer Organization, Operating System, Data Mining, Pattern Recognition and its Applications Computer Science Engineering Department, *International Institute of Information Technology, Basar, India-2012-2015.*

Evaluator, Computer Organization, Operating System, Data Mining, Pattern

Recognition and its Applications Computer Science Engineering Department,  
*International Institute of Information Technology, Basar, India-2012-2015.*

### **Most Important Publications and Presentations (Past 5 years):**

1. "An Efficient Method to diagnose the treatment of Breast Cancer using Multi-Classifiers", International Journal of Computer Science and Information Security (IJCSIS), Paper ID 31031659, Vol. 14, No. 4, April 2016.
2. "How efficient is support vector machine: A comparative analysis", Proceedings of the 3rd International Conference on Computer Technology and Development, Vol.1, November 25-27, 2011, Chengdu, China, page 323-328.
3. "Enhancing the performance of decision tree: A research study of dealing with unbalanced data", Proceedings of 7th International Conference on Digital Information Management, August 22-24, 2012, University of Macau, Macau, page 7-10.

### **Professional Development Activities (most recent):**

1. Workshop-CISCO
2. Workshop – D2L (Beginners, Advance, Expert)
3. Workshop – Smart Board
4. Workshop on NCAAA Accreditation by Deanship of Quality, Majmaah University
5. Training program on effective use of D2L by E-Learning Unit, Majmaah University
6. Workshop on Impact of Assessment on Student Learning and Achievement Outcomes
7. Participated in a two day workshop on 'A Garden of Graphics in Biomedical Research' held on 14-15 Dec, 2011 at C.R. RAO AIMSCS, Hyderabad
8. Participated in a one day workshop on 'Stream Ciphers' held on 15<sup>th</sup> Oct, 2011 at Department of Computer and Information Sciences, UOH
9. Participated and given presentation during the workshop on "Strategies to Improve the Academic performance of Weak Students" held on 22-25 June, 2011 at Al Habeeb College of Engineering and Technology, Chevella
10. E-Training workshop in IEEE
11. Certificate in MYSQL a7 Oracle