

King Faisal University  
Community college in  
Abqaiq



جامعة الملك فيصل  
كلية المجتمع بأبقيق

**Dr. Melek Ben Aissa**

**Title :** Assistant Professor

**College :** Community college in Abqaiq

**Position :** Member of Scientific research, Academic plans, Academic affairs, Strategic plans & Community service committees.

**PhD :** Biochemistry & Molecular Biology (2011), College of Science of Tunis, University of Tunis ElManar.

**Office:** 3020

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**Department:** Medical secretary

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**Teaching Areas:** Medical transcription 1 & 2, Health informatics, Medical reports, Practical application in medical secretary, Biochemistry, Organic chemistry, General chemistry, Toxicology, Molecular Biology, Analytical Biochemistry, Bioethics

**Post-graduate teaching:** Biochemistry of plant development & Industrial Microbiology

**Research areas:** 1-Biochemical & Molecular characterization of  $\beta$ -lactamases produced by *Enterobacteriaceae*.  
2-Medicinal plants characterization using analytical techniques.  
3-Antimicrobial activities of new materials synthesis using green chemistry and nanotechnologies.

**Training Areas:** Chemdraw & Mendeley software, Digital citizenship, Biochemistry, HPLC technique, Scientific methods for effective & smart studies.