

Biographical and scientific biography

Curriculum Vitae

- **Name and Surname** : Almas Ahmed Khaleel Hassan Shamam
- **Current rank and date of acquisition** : :teacher 2006/9/25
- **Place of work** :University of Mosul / College of Basic Education / Department of Mathematics.
- **Marital status** :Married
- **Number sons** : ----
- **Gender** :Female
- **Blood Type** : O⁺
- **Place of Birth** :1970 /Mosul
- **Nationality**:Iraqi
- **Current housing address** :Mosul / Mohandessin Neighborhood
- **E-mail**: diamond.mosul@gmail.com

❖ Scientific Biography

First : Academic and teaching experience:

T	Certificate	Graduation Year	college	University	Country
1	BSC	1992	Sciences	Mosul	Iraq
2	M.A.	0200	Computer Science and Mathematics	Mosul	Iraq
3	PhD				

Second : Academic and Teaching Experience:

- 1- Teaching of / Department of Mathematics / College of Basic Education / University of Mosul from 2000.
2. Teaching computer courses, including : operating systems Windows ,And a software package Microsoft Office ,And MATLAB ,Number systems , Internet , Visual Basic and others .
3. Supervising the graduation projects for the fourth stage students in the mathematics department.
4. Participation in the presence of the second conference of the College of Basic Education.

5. Participation in the presence and research of the third conference of the College of Basic Education in 2009.
6. Supervision of more than four students in the fourth stage each year through the application in schools since the appointment and until now.
- 7- Participation in the presence and research in the first international conference of the Iraqi Academic Syndicate at the University of Duhok for the period from 12_11 February 2019 .

❖ Scientific Participations:

1. Participated in four workshops in the college in the year 2018-2017.
2. Certificate of participation in a seminar held by the College of Basic Education entitled messages to education from the standpoint of academic excellence 23/4/2018 .
3. Certificate of participation in a seminar held by the Faculty of Basic Education entitled environmental pollution in the city of Mosul and its impact on life 7/3/2018 .
4. Holding a continuing education course for fourth grade students in writing graduation research as lecturer 2018 .
5. Certificate of participation in the first international conference of the Iraqi Academic Syndicate at the University of Duhok for the period from 12_11 February 2019 .

Third : Administrative Experience :

1. Rapporteur of the Department of Mathematics for four years from 2006/2005 to 2009/2008 .
2. Agent Head of Mathematics Department for two years till 2011.

3. **Member of the Committee on Examination / Mathematics Department / College of Basic Education / University of Mosul from 2002 to 2010.**
4. **Chairman of the Committee to archive exam questions in the college from 2009 until now**
5. **Member of the Examination in the Department of Mathematics from 2016 to 2018 .**

Fourth : Scientific Research (published and unpublished).

- 1- **Published research (the use of differential analysis in the selection of characteristics affecting the classification of spectral beams) Journal of Mesopotamia, College of Science, University of Mosul, No 1 .volume 15 in2004**
2. **Published research (classification multi – spectral images using fuzzy Qaeda law) Iraqi Journal of Earth Sciences, College of Science, University of Mosul, Issue 2 Folder 5 Year 2005**
3. **Published research (design and implementation of a calculator to perform mathematical calculations on matrices) Research Journal of the College of Basic Education, University of Mosul, No 2 .volume 4 in2007 .**
4. **Research published (extract information and remove noise from magnetic resonance images) Proceedings of the Third Annual Conference of the College of Basic Education under the slogan of the diversity of science entrance to the integration of knowledge, Mosul University, Vol 4 . Year2009 .**

5. **Published research(Distinguish appearances features using wave form conversion) Rafidain Journal of Computer Science and Mathematics, University of Mosul, No 2 .Folder 6 Year 2009**
6. **Published research (cloud computing reality and challenges) the first international conference of the Iraqi Academic Syndicate at the University of Dohuk for the period from 12_11February 2019 .**

Fifth : Scientific Activities

-Tow Research evaluation of the Journal of Basic Education

Sixth :Scientific and Administrative Committees

1. **Responsible of the Committee of application in schools Department of Mathematics for a minimum of four years from 2006 until 2011/2010 .**
2. **Chairman of the Committee to archive exam questions in the college from 2010/2009 until now.**
3. **Agent Head of Mathematics Department for two years till 2011.**
4. **Member of the Scientific Committee in the department for the year 201/2011 .**
5. **Member of the examination committee of the exam committee in the department for the year 2012/2011 and up to 2013 .**

6. **Chairperson of the examination committee for four consecutive years until.**
7. **2011/2010 knowing that I have a service in the examination of the Committee for a period of not less than eight consecutive years from 2002 until 2011 .**
8. **Member of the examination committee from 2016 until 2018.**

Seventh : Development Courses

1. **Course in teaching methods / University of Mosul .**
2. **English language course / College of Basic Education / University of Mosul .**
3. **Establishing development courses in computer for teachers and staff of the College of Basic Education.**
4. **Course in Arabic language safety / College of Basic Education / University of Mosul . 2018**
5. **Training course in the basics of the success of team work 2018/7/ 24-23from the German Board for Training.**

Eighth : Thanks and appreciation

1. **Two certificates from the President of the University**
2. **More than 43 thanks and appreciation from Mr. Dean of the College of the efforts in the examination committees revealed cases of students to cheat in exams and other until 2014/09/03 .**

3. **A book of thanks and appreciation from the Dean of the College for the efforts made in the examination committees and revealed cases of student fraud in exams 2018-2017.**
4. **A letter of thanks and appreciation from Mr. Dean of the College of Basic Education / University of Tal Afar for their efforts in hosting them 11/12/2017 .**
5. **A letter of thanks and appreciation from the President of the University for the efforts made in the exam committee for the academic year 2019 .**
6. **Cut a b that thanks and appreciation from Mr. Dean of the College of efforts in College for efforts in exams and archiving for the academic year 2019-2018 .**