Youhansen Yehya Eid Ph.D. - M. Arch - B. Sc.

Profile

Professor of Planning Faculty of Engineering Ain Shams University on Public Mission as President of the National Authority of Quality Assurance and Accreditation of Education.

Over 30 years of experience in Egypt, USA, Germany, UK. Expert of QAA of Education in the Arab and African Regions.

International Evaluator with experience in Europe and Africa.

Lead NAQAAE to International Recognition. Key Contributor in the African Qualifications Framework (ACQF), the HAQAA Project, and the ASG-QA



Present Occupation

Professor of Urban Planning and Design

Department of Urban Planning, Faculty of Engineering Ain Shams University Cairo, Egypt

President of the National Authority for Quality Assurance and Accreditation of Education (NAQAAE)

National Mission Appointed by Prime Ministerial Decree (835/2014 999 – 2019)

Executive Board Member

- Board of Trustees of the National Training Academy 2018-present (*Presidential Decree 265-2018, 207-2021*)
- Association of Arab Universities Council for Quality Assurance and Accreditation (AArU) *Jordan* (2021-2024)
- Association of the Quality Assurance Agencies of the Islamic World (AQAAIW /IQA) -*Malaysia (2019-present)*
- Arab Network for Quality Assurance Agencies for Higher Education (ANQAHE)-Bahrain (2014-present)
- Council for Private Universities (*Ministerial Decree 2019-present*)
- Supreme Council of Culture Ministry of Culture Architecture Committee 2009-2011

Academic Qualifications

1987-1992 Ph. D. Urban Planning

University of Southern California L.A. Ca. U.S.A.

1985-1986 Masters of Architecture

Southern California Institute of Architecture S.M. Ca, U.S.A.

1978-1983 Bachelor of Science in Architectural Engineering Ain Shams University, Cairo, Egypt

International Expert / Member of

1	
2021-2023 Accreditation Panel for International Quality Review	(QAA)
Member of the Evaluation Panel for TNE (UK)	
2020- 2023 HAQAA II	
Member of the consortium and the Working Group for the implet	mentation of the
Continental QA agency (AU-EU-OBREAL Spain)	
2019- 2022 African Continental Qualifications Framework (ACQ	P ()
Member of the Advisory Committee (AU-ETF)	
2016-2019 HAQAA I Initiative	
Technical Working Group Drafting African Standards and Guide	lines (AU-EU-DAAD)
2015 -present Member HERE	
Higher Education Reform Experts (EU-MOHE-Brussels)	
2015- 2018 Member Tuning Africa	
Member of the TAPAG Group	
2010- present Certified Trainer for HEI Strategic Planning	
Assist in the preparation of strategic plans for faculties	
2008 - 2014 Certified Evaluator	
Participated in over 30 program and institutional external evalu	ations for NAQAAE
and MOHE	
2008-2009 Member of the Urban Harmony	
Technical Committee for "Ramses Square Urban Design Compe	tition"(Egypt)
April –Sept. 2007 Jury Member	
Competition for the Development of two projects in Alexandria (Governorate (Egypt)
Professional Experience	
2014-present President	
The National Authority for Quality Assurance and Accreditation	of Education,
National Mission (P.M. Decree 835/2014 999 – 2019)	Cairo, Egypt
2013-2014 Visiting Professor of Planning and Urban Design	
The British University in Egypt (B.U.E)	Sherouk, Egypt
2013-2014 Adjunct- Professor of Urban Planning and Design	
The American University in Cairo (A.U.C.)	Cairo, Egypt
2011-2013 Professor of Planning and Urban Design	

Faculty of Engineering Ain Shams UniversityCairo, Egypt2011-2013 Head of Admission and Quality Assurance Officer

"Integrated Urbanism and Sustainable Design" Ain Shams Un University	iversity and Stuttgart Egypt, Germany
2010 -2011 Vice Dean for Post Graduate Studies and Research	
Faculty of Engineering, Ain Shams University	Cairo, Egypt
2010 -2011 Editor for Ain Shams Engineering Journal (ASEJ-	
2009-2010 Vice Dean for Community Service and Environmen	tal Affairs
Faculty of Engineering - Ain Shams University	Cairo, Egypt
2007- 2009 Chair of Department of Urban Design and Planning	g
Faculty of Engineering –Ain shams University	Cairo, Egypt
2005-2007 Professor of Urban Planning	
Faculty of Engineering –Ain shams University	Cairo, Egypt
Department of Urban Design and Planning	
2005-2007 Visiting Professor	
Misr International University	Obour, Egypt
1999-2009 Chairman and Partner	
Egyptian Technical Consulting Office	Cairo, Egypt
Research and Development, Planning, Design, Project and Co	
Management, Feasibility Studies.	
1997-2005 Associate Professor Architecture and Urban Design	
Misr International University	Obour, Egypt
1997-2014 Strategic Planning and Housing Consultant	
General Organization for Physical Planning	Cairo, Egypt
Urban Planning and Strategic Planning Consultant	
1994 -2002 Planning Consultant	
General Authority for Educational Buildings	Cairo, Egypt
Development and implementation of School Map project (GIS)	
1990-1992 Lecturer	
University of Southern California	L.A., Ca, U.S.A
School of Public Administration- The Los Angeles Semeste	er-Urban Foundations
Program	
1990-1991 UDAC Associate	
Urban Design Advisory Coalition	L.A., Ca, U.S.A
1988 -1989 Research Assistant	
Future Cities/Towns Geltaftan Foundation	California, U.S.A
1987-1988 Intern Architect	
O. G. Siller and Associates	Inglewood, Ca, U.S.A
1986-1987 Intern Architect	
L.A. Family Housing	Reseda, Ca, U.S.A
1983-1984 Demonstrator	
Faculty of Engineering –Ain shams University	Cairo, Egypt

Publications

- Habib, A.; Eid, Y.; Khalifa, M.; Fayoumi, M.; 2021 "The impact of Congested Mobility on the Functions of Public Spaces in Cities, Ramses Square Case Study" 2021, SSRN Electronic Journal. DOI:10.2139/ssrn.3806776.
- Eid, Youhansen, Y., 2020 "Revive and Thrive: Higher Education Accreditation in the Post COVID-19 Era " IQA International Webinar 2020"Higher Education Accreditation Amidst Covid-19 and New Normal: Opportunities and Challenges" December 2020.
- Eid, Youhansen, Y., 2020 "Innovative Quality Assurance: Highlights from Egypt" <u>CHEA-CIQG 2020 Annual Conference and Meeting</u> "Quality Assurance: What do we need to Focus on" January 2020 Washington D.C. U.S.A.
- Eid, Y. and Others 2018 "National Academic Reference Standards: for Engineering" The National Authority for Quality Assurance and Accreditation of Education Publications - Electronic Guidebook – https://admin.naqaae.eg/api/v1/archive/download/4684
- 5. Hamdy, O.; Zhao, S.; Salheen, M.; Eid, Y.; 2017 "Analyses the driving forces for urban growth by using IDRISI® Selva models Abouelreesh-Aswan as a case study" International Journal of Engineering and Technology, Vol.9(3): 226-232 DOI:10.7763/IJET.2017.V0.975
- 6. Abu El-Ezz N.; Eid, Y.; Khalifa, M.; Hamhaber, J.; 2017 "Governance Models of Successful Urban Public Spaces: Reflections on the Case of Cairo, Egypt" SSRN Electronic Journal, DOI:10.2139/ssrn.3163031
- Hamdy, O.; Zhao, S.; Osman T.; Salheen, M.; Eid, Y.; 2016 "Applying a Hybrid Model of Markov Chain and Logistic Regression to Identify Future Urban Sprawl in Abouelreesh, Aswan: A case study" Geosciences (Switzerland), 6(4):[43]. https://doi.org/10.3390/geosciences6040043
- Hamdy, O.; Zhao, S.; Salheen, M.; Eid, Y.; 2016 "*Identifying the Risk Areas and Urban Growth by ArcGIS-Tools*" Geosciences (Switzerland), 6(4):[47]. DOI: 10.3390/geosciences6040047
- Yousry, S.; Eid, Y.; Ashour, A.; Khalifa, M.; 2016 "How Can Cities Lear Real Change: Lessons Learned from the Egyptian Urban Management System" Journal of Urban Research Vol. 22: (126-143) Jur.Journals.ekb.eg
- **10.** Eid, Youhansen, Y.; 2015 "*Quality Assurance of Education: The Paradigm Shift*" AUC Confernce
- **11.** Ghalib, H.; Eid, Y.; Serag, Y.; 2015 "*Smart Growth as an Alternative Planning Approach*" Engineering Research Journal, Vol 25(2): 123-132

- Azouz N., Eid Y., Khalifa M., 2014 "Good Urban Governance of Informal Settlements in Metropolitan Areas: Case Study of Informal Settlements of Ezzbet Al-Haggana, Cairo" WSB14 (World Sustainable Building Conference Barcelona Spain 28-30 October 2014.
- Makhlouf, N.N., Eid, Y.; 2013 "Towards an Integrated Neo-Vernacular Living Environment: Physical and Socio-Cultural Aspects" SB 13 Cairo Sustainable Building Conference 6-7 November 2013.
- 14. Abdel-Latif, M., Eid, Y., Attia, A.; 2012 ''Paradigms in Spatial Planning'' Al Azhar University Engineering Journal AUEJ /2012. Cairo, Egypt.
- **15.** Toaimah, A., Eid, Y., Salheen, M.; 2012 "*The Urban Rural Balance*" Al Azhar University Engineering Journal AUEJ /2012. Cairo, Egypt.
- Sadek, W., Eid, Y., El-Khorazaty, T., Rashed, R; 2010 "Nasr City: Land Use Transformations" Al-Azhar Conference 10th International Conference, Faculty of Engineering Al- Azhar University, Cairo, Egypt.
- **17.** Eid, Youhansen Y.; 2009 "*Central Urban Quarters*" presented at the colloquium "Strategic Planning and sustainable Urban Development Cairo" Stuttgart, Germany
- 18. Eid, Youhansen Y., El- Shahat Manal, 2005; "The Impact of Modernization on Traditional Streets in Sustainable Development of Historic Cities" ArchCairo2005: Architecture, Communities and Settings: Globalization and Beyond. Cairo, Egypt
- 19. Eid, Youhansen Y., El-Attal Mustafa Z.; 2004; "Traditional Environments Revisited: Paradoxes and Challenges in a Post-Global Digital Era". International Association for the Study of Traditional Environments – <u>IASTE Working Paper</u> <u>Series: Global Networks 2004 Vol.174 (16-39).</u> Center for Environmental Design Research Berkeley, Ca. USA.
 Presented in The 9th Conference of the International Association for the Study of

- Presented in The 9th Conference of the International Association for the Study of Traditional Environments (IASTE) Dec. 2004 Sharjah, UAE

- 20. Eid, Youhansen Y., 2004; "Understanding Geo-Spatial Dynamics: A Space Based Approach" Al Azhar University Engineering Journal AUEJ 5/2004. Cairo, Egypt
- Eid, Youhansen Y., 2004; "Back to the Future: The Escalating Impact of the Telecommunications Era" Al Azhar University Engineering Journal. AUEJ 4/2004 Egypt
- 22. Eid, Youhansen Y., 2004; "Sustainable Communities: An Ecosystems Approach to the Urban Environment" Al Azhar University Engineering Journal AUEJ 1/2004 Egypt.
- 23. Eid, Youhansen Y., 2003; "Sustainable Urban Communities: History Defying Cultural Conflict" in Moser, G. et al. eds." People Places and Sustainability" Hogrefe and Huber Publishers, Gottingen, Germany.

- 24. Eid, Youhansen Y.,2003; "Urban Spaces Lost and Found: Reflections on Livable Streets" Al-Azhar Engineering 7th International Conference, Faculty of Engineering Al- Azhar University, Cairo, Egypt
- 25. Eid, Youhansen Y., Salheen Mohamed A., 2003; "*Telematics: Challenges, Possibilities, Paradoxes*" Al-Azhar Engineering 7th International Conference, Faculty of Engineering AL- Azhar University, Cairo, Egypt.
- 26. Eid, Youhansen Y.,2000; "Sustainable Urban Communities: History Defying Cultural Conflict" 16th Conference of the International Association for People-Environment Studies (IAPS): 21st Century: Cities Social Life and Sustainable Development. Paris, France.
- 27. Eid, Youhansen Y.,1998; "A Planner's Dilemma: Cultural Attributes and Urban Form" Journal of Architectural and Planning Research, JAPR 5/1998. Department of Architecture, Faculty of Engineering Al-Azhar University. Cairo, Egypt
- 28. Eid, Youhansen Y.,1997; "Urban Education in Transition: Reflections on Architectural and Urban Education in Post Colonial Cities" MIU – UIA International Conference: Cultural Heritage and Architecture Education. Cairo, Egypt
- 29. Eid, Youhansen Y.,1997; "City Form and the Socio-Political Conditions: A Lesson in Islamic Democracy" Al-Azhar Engineering 5th International Conference, Faculty of Engineering Azhar University. Cairo, Egypt
- 30. Eid, Youhansen., Eid, Yaldiz., 1997; "Visual Problems in the City of Cairo: The Case Study of Abbas El-Akkad Street, Nasr City" Al-Azhar Engineering 5th International Conference, Faculty of Engineering Azhar University, Cairo, Egypt.
- **31.** Eid, Youhansen Y., Abdel-Salam, Omar, 1996; *"The Effect of Urban Pollution (Environmental Pollution) on Human Behavior in Public Open Spaces"* Presented; International Exhibition and Conference for Building and Construction (Inter-Build),

Published: Journal of the Egyptian Society if Engineers No. 4. Vol. 36 -1997

- 32. Eid, Youhansen Y. 1994; "Realizing Culture: Understanding Value and Tradition in Third World Cities" <u>Traditional Dwellings and Settlements Working</u> <u>Paper Series Vol. 73 (21-60) 1994.</u> Center for Environmental Design and Research -International Association for the Study of Traditional Environments. Berkeley Ca. USA.
- **33.** Eid, Youhansen Y. 1994; "*The Informal Housing Sector: A Positive Optimistic Prospect*" Center for the Development of Arab Cities: The Annual Conference for Arab Urban Development. Dubai, UAE.

Conference Participation

• **December 2021 - Westminster Higher Education Forum:** Next Steps for the UK TNE "Collaborating Internationally on Quality Assurance" (Speaker) Webinar

- December 2021 ANQAHE Webinar in cooperation with the World Federation for Medical Education Conference (webinar) WFME Recognition "Recognition by the WFME: The Experience of NAQAAE" (Speaker) Webinar
- November 2021- DAAD Alumni Conference "World in Transition Enabling Sustainable International Cooperation through a strong Network of Scientific Leaders in Egypt". *Panel Cairo Egypt*
- September 2021- Virtual Institute for Capacity Building in Higher Education (Nigeria): "Conducting accreditation in a virtual environment: Case study of successful practices in Egypt" (Keynote Speaker) Webinar
- August 2021 AArU Webinars: Pioneering Experiences for Quality Assurance Agencies for Higher Educational Institutions "National Authority for Quality Assurance and Accreditation of Education" (Keynote speaker) Webinar
- June 2021 Going Global 2021 Virtual Session: "Enhancing Quality at a time of Rapid Change: The Case of Egypt" (*Keynote speaker*) Webinar
- December 2020 IQA International Webinar: "Revive and Thrive Higher Education Accreditation in the Post-COVID 19 Era: The Egyptian Experience" (*Keynote speaker*) Webinar
- November 2020: HAQAA2 "IQA-4-Africa" from Pan-African Policy to Practice "Harmonization of Higher Education in Africa: African Standards and Guidelines for Quality Assurance in Higher Education (ASG-QA) (Keynote Speaker) Webinar
- July 2020 AAU Webinar on the Response of Higher Education Regulatory Bodies to the COVID-19 Pandemic: "The Case of Egypt" (Keynote speaker) Webinar
- April 2020: HAQAA II ASG-QA Webinar African Standards and Guidelines for Quality Assurance in Higher Education (ASG-QA) (*Keynote Speaker*) Webinar
- January 2020: CHEA-CIQG conference "Quality Assurance: What do we need to Focus on": "Innovative Quality Assurance: Highlights from Egypt" (Speaker) Washington D.C. U.S.A.
- October 2019 Erasmus Plus Conference "Competency-Base Learning: The Paradigm Shift" (*Keynote Speaker*) Alexandria, Egypt
- November 2019: AUC 100 Years Celebration "Quality Assurance vs. Ranking: A Cause/Effect Relationship" (*Keynote Speaker*) Cairo, Egypt
- September 2019: HERE Conference on Competency Based Learning

Vienna Austria

- June 2019: NAQAA's Sixth International Conference: Quality Assurance of Education: Planning International ...Acting Regional- Under the Auspices of the Prime Minister (*President and Keynote Speaker*) Cairo Egypt
- March 2019: Global Forum for Higher Education and Scientific Research "Quality Assurance and Ranking" (Speaker) Cairo, Egypt
- January 2019 CHEA CIQG Conference and Meeting "Sustaining Trust, Higher Education, Quality Assurance and the Political Environment" (Discussant)

Washington D.C. U.S.A.

- April -2018 NAQAA's Fifth International Conference Quality Assurance of Education: Internationalization ... Digitization and Beyond - Under the Auspices of the Prime Minister (*President and Keynote* Speaker) Cairo Egypt
- January 2018: CHEA CIQG Conference and Meeting

- May 2017: First International Quality Assurance Symposium: "Quality Assurance in Education: The Paradigm Shift" (*Keynote Speaker*) Hayel, K.S.A.
- April 2017: NAQAA's Fourth International Conference Quality Assurance of Education: Bridging Gaps and Building Trust Under the Auspices of the Prime Minister (*President and Keynote Speaker*) Cairo, Egypt
- November 2016: Seminar of the Hassan Fathy Award for Architecture 2016: "The Futures of Architectural Education in Egyptian University" Quality Assurance and the Architectural Education. (*Keynote Speaker*) Alexandria, Egypt
- November 2016: Egyptian Syndicate: The Impact of Pre-University Educational Outcomes on the Quality of Engineering Education
 "The Role of the National Qualifications Framework in the Quality Assurance of Engineering Education" (Keynote Speaker)
- May 2016: The British University in Egypt International Conference: Sustainable Mega Projects: Chance – Change – Challenge "The Role of NAQAAE in Promoting Learning for Change" (*Keynote Speaker*) Cairo, Egypt
- April -2016 NAQAA's Third International Conference Quality Assurance in Education: Learning for Today and Tomorrow Cairo Egypt - Under the Auspices of the Prime Minister (*President and Keynote Speaker*) Cairo Egypt
- November 2015: AUC Symposium on Quality Assurance in Higher Education "Quality Assurance of Education: The Paradigm Shift" *Keynote Speaker*)

• June 2015: Going Global: Connecting Cultures, Forging Futures (*Speaker*) in Session: "Qualification frameworks: Building International Bridges"

London, UK

Washington D.C. U.S.A.

Cairo, Egypt

- May 2015: NAQAAE Higher Education Symposium "Quality Assurance of Higher Education: The Paradigm Shift" (*Keynote Speaker*) Cairo Egypt
- February 2015 NAQAA's Second International Conference: The National Qualifications Framework (President and Keynote Speaker) Cairo Egypt
- January 2015: Arab States Regional Conference on Education Post-2015: Towards Quality and Lifelong Learning for All

Sharm El SHeikh, Egypt

- Dec 2014: Pre-Conference on Quality Assurance in Higher Education in Africa- UNESCO "Quality Assurance in Higher Education and the National Qualifications Framework" (Speaker) Addis Ababa, Ethiopia
- Nov. 2014: Enhancing the Capacity of Academic Institutes "Paradigm Shift and the Requirements to Enhance the Value Added in Higher Education Systems" (Speaker) Cairo, Egypt
- Sep. 2012 Integrated Urbanism Dialogues II Symposium: On Resilience

Cairo, Egypt

• Dec. 2011 Integrated Urbanism Dialogues I Symposium

Stuttgart, Germany

Cairo, Egypt

- July 2009 "Strategic Planning and Sustainable Urban Development Cairo" Colloquium (Keynote Speaker) Stuttgart, Germany
- April 2009 "Cairo, Stuttgart Celebrating 30 Years Twining" Symposium
- Oct. 2008 ARUP 2008: The Second International Ain Shams University Conference Architecture ... Urbanism and Time (Co-Chair and Scientific Committee) Cairo, Egypt
- Oct. 2006 ARUP 2006: Architecture the First International Ain Shams University Conference ... Urbanism and Culture (Organization and Scientific Committee) Cairo, Egypt
- Feb. 2005 ArchCairo2005: Architecture, Communities and Settings: Globalization and Beyond (Speaker) Cairo, Egypt
- Dec. 2004: The Ninth Conference of the International Association for the Study of Traditional Environments (IASTE) "Traditional Environments Revisited: Paradoxes and Challenges in a Post-Global Digital Era". (Speaker) Dubai, U. A. E
- September 2004: "Cairo 100 years of Census" Under the auspices of CAPMAS and SEDEJ *Cairo, Egypt*

- June 2004: "GIS application in Crisis Management" Under the auspices of CAPMAS and Sadat Academy Cairo, Egypt
- April 2003 Al-Azhar Engineering Seventh International Conference (Speaker) Cairo, Egypt
- July 2000: 21st Century: Cities Social Life and Sustainable Development 16th Conference of the International Association for People-Environment Studies (IAPS): "Sustainable Urban Communities: History Defying Cultural Conflict". (Speaker) Paris, France
- June 2000: GIS in General Applications Authority of Educational Buildings GIS application Symposium: under the auspices of GAEB and ministry of Housing
- April 1998: First Conference Engineering and Environment Ain Shams University (Organization) Cairo, Egypt
- Dec. 1997: Cultural Heritage and Architecture Education International Conference MIU – UIA "Urban Education in Transition: Reflections on Architectural and Urban Education in Post-Colonial Cities (*Speaker*) Cairo, Egypt
- Dec. 1997: Al-Azhar Engineering Fifth International Conference Faculty of Engineering AL- Azhar University (Speaker) *Cairo, Egypt*
- Dec. 1994: The Fourth international Conference Value and Tradition International Association for the Study of Traditional Environments (Speaker)

Tunis, Tunisia

• April 1994: The Arab City and the Challenges for the Future . Tenth Conference for the Association of Arab Cities *Dubai*, *U.A.E*

Researches and Projects

Quality Assurance

- **1.** Strategic Partner in the HAQAA II Project and member of the technical Working group for the Development of the Pan-African Quality Assurance Agency (PAQAA) (Collaborative project with the EU-AU-OBREAL Spain)
- **2.** Member of the Technical Working Group for the development of the African Standards and Guidelines (ASG-QA)
- 3. The design development and implementation of the National Qualifications
- **5.** Framework (NQF) for Egypt
- 4. Twining Project with Finland and Germany
- 5. Development of accreditation criteria for Higher Educational Institutions
- 6. Development of accreditation criteria for Pre-University Institutions
- 7. Developed and promoted Competency-Based Education (with others) by the
- ' development of National Academic Reference Standards (NARS for Engineering)
- 8. Development of TVET sector in Egypt

<u>Urban Planning</u>

- **1.** Strategic Partner in the Joint European Project "ASRP: Joint European Project (598757-EPP-1-2018-1-EG-EPPKA2-CBHE-JP)
- 2. Demographic Studies and Service Prediction for "The New Administrative Capital"
- **3.** Real Estate Mass Appraisal as Decision Support System Involved in the selection of attributes for the evaluation forms, documentation, training and evaluation of the statistical model, within a multidisciplinary team.
- **4.** The Strategic Planning for Kahnka City, Qualoubiah Egypt Chief urban Planner and Project Manager
- **5.** The Strategic Plan for Hafuf city K.S.A. Prepared the social and Demographic studies
- 6. Team member in the Joint European Project CD_JEP-30097-2005 A Curriculum for Environmental Impact Assessment Courses, in collaboration with Stuttgart University, BOKU, Vienna, HBRC Cairo, GOPP, Cairo. Responsible for course, evaluation and monitoring of quality procedures
- **7.** The Strategic Planning for Sixth of October City Egypt. Prepared the socioeconomic analysis and service studies and report
- **8.** The Strategic Planning for Assuit Egypt Prepared the social and demographic studies
- 9. The Strategic Planning for four local units (villages):
 - Kafr Ayoub Soliman- Sharkeya Governorate (5Villages)
 - o Dar el-Sallam Village, Demietta Governorate (2Villages)
 - Shaheedy Village, Sharkeya Governorate (7Villages)
 - Pauline Village, Demietta Governorate (5 Villages)
- **10.** The Strategic Planning for Egyptian hamlets, Qualoubiah Egypt. Prepared the demographic studies and population projection for 340 hamlets
- **11.** The Guidance Planning for:
 - Sowada village, Sharkeya.
 - o Mahmoueya village, Sharkeya
 - o Azizeyah, Saadyeen, Beni Helal villages, Sharkeya governorate
- 12. Housing and service study, of Suhaj and Akhmeem, Suhag Governorate.
- 13. The urban planning and urban design study of New Edco city.
- 14. Preparation of the preliminary Urban design and housing study of Borg El Arab city
- 15. Housing study, and service of New Sakalta city, Suhag Governorate
- 16. Preparation of the housing study of El Koseir city, Red Sea Governorate
- 17. Urban planning and housing study of Marsa Allam city

III- Residential projects

- **1.** Designing a group of residential buildings, villas, and residential units of different scale at Cairo, Alexandria, and other governorates in Egypt.
- 2. Residential complex for teachers and employees of El Azhar University.

IV- Public Buildings

- 1. Renovation and space planning of National Bank Egypt, Zefta Branch
- 2. The New Administration building, Ain-Shams University
- 3. Remodeling and space planning of Natinal Bank Egypt, Giza secondary branch
- 4. Remodeling and space planning of Natinal Bank Egypt, Kasr Ainy branch
- 5. Adwia Industrial Park Complex Obour city, Egypt
- 6. Headquarter of the company of Engineering and Transportation
- 7. Arab company for pharmaceutical materials headquarter at Abou Zaabal

V- GIS Projects and Studies

- **1.** Preliminary design and assessment of needs for Egypt Post for the initiation of GIS application in the assessment of needs and location of post offices in Egypt.
- 2. School map project: Preparation of the preliminary study, assessment of needs, D.B. Program design, specs, supervision of programming and testing and initial results Using ESRI Arc-View, Arc Info
- **3.** The design of tool for evaluating and predicting needs of educational services and population growth

VI- Health buildings

- **1.** Outpatient clinic for health organization Nasr City
- 2. National Athletic Health Institute (NAHI) L.A. Ca.
- **3.** Centinela Hospital Health Center, preparing construction documents for various TI projects in different location in the center and center owned properties including outpatient clinics, Cath-Lab, remodeling of patient clinics. Inglewood Ca.