CV

Personal Information:-

Name: Amjad A. D. Abu Mhady

Id:4020208211

Sex: male

Date Of Birth: 26/9/1996 Place OF Birth: Gaza Material Status: single Nationality: Palestinian

Address: Gaza – Al Shanti Ground

Mobile: 00972592366784

G-Mail: amjadmhady1996@gmail.com

Education:-

Islamic University, Gaza
Bachelors of Civil Engineering 2019 (86%)
Abo Obaida Ben Aljrrah Secondary School, Jabalia Camp
Secondary school- science 2014(93.33%).

Graduation Project:

Study the impact of water quality on concrete properties.

The project empirically investigated the impact of mixing water quality on the properties of concrete. The water was collected of different qualities and sources from different locations in the Gaza strip. The TDS concentration in the mixing water was of arrange between 640(mg/l) to 35000(mg/l). 36 concrete cubes were produced at a ratio of 1: cement , 2: sand , 4: agg. , 0.5: w/c using different TDS concentrations. The cubes were cured and crushed at 7, 14 and 28 days to measure the compressive strength. It was observed that the concrete produced with salt water had their compressive strengths gradually increased (21.64, 23.18 and 30.35) % of fresh water in (7, 14 and 28 days) respectively. In addition, the setting time is decreasing with increasing the content of TDS. The setting time of seawater decreases by about 23.07% of fresh water. It is noticed that there is no problems to mix the concrete with salt water with high TDS.

Skills:-

- Using Computer and Internet in the best way.
- ❖ Able to work under stress.
- ❖ Able to work in team.
- ❖ Able to planning ,organization and supervision
- Communication skills are well.
- * Respect time and dates.
- ❖ Thorough knowledge of MS Office
- ❖ Ability to communicate information effectively
- connect with the companies and costumer.
- ❖ Administrative and social skills.
- Using Surveying Devices (level, theodolite, plan meter, total station)
- Reading and analyzing architectural plans.

Traning Courses:-

❖ Training course in **Engineering Supervision** ,2018 –pixel center for information technology-. (36hours)

Language:-

- ❖ Arabic Excellent (speaking writing reading)
- ❖ English very good (speaking writing reading)("English Access Micro scholarship Program" sponsored by the American consulate general in Jerusalem)

Work Experience:

- ❖ June 2019 intern at Al Sheikh Radwan Clinic by Al Yarmook Company.
- Sept. 2019 intern at Al Wafa Hospital by Al Najah & Al Fadel Company.
- ❖ Dec. 2019 intern at Gaza Municipality to coordinate in sallet baladna project (O.S.B), which specialized in solid waste management and still in the current situation (field coordinator).

References:

- Dr . Younis Al Moghier (Islamic University) Mobile No. / <u>0599446112</u>
- Eng. Mohammed EL Sayed (Al Najah &Al Fadel Company)

Mobile No./ <u>0599930175</u>

• D.Yahia El Sarraj (The President of Municipality of Gaza)

Mobile No./<u>0599815114</u>

• Eng.Akram Tamous (The manager of O.S.B)

Mobile No./<u>0592691847</u>