

Internship Evaluation & Reporting

Thank you for taking the time to complete this form, this evaluation will be used to assess the student's participation in the internship program.

Supervisors, using the form below please evaluate the student who interned with your organization, institution, or business. You can fill out this form electronically or you can fill it manually but eventually it must be signed and stamped from the company's side.

Please note that part I & III should be completed by the intern, part II should be completed by the direct supervisor in the company.

Part I. GENERAL INFORMATION - STUDENT'S INPUT

Student Info:

Student Name: Mohammad Ehab GUC Student ID No.: 43-11068
 Faculty: Media Engineering & Technology (MET) Major: Computer Science & Engineering (CSE)
 Student Mobile No.: 01200918991

Internship Info:

Company Name: Orange Cloud for Business
 Core Industry/Business: Cloud Data Management Country: Egypt
 Supervisor Name: Randa Petro Supervisor Job Title: Head of Managed Services, Orange Cloud for Business
 Supervisor Tel. No.: +201220091350 Supervisor Mobile No.: +201220091350
 Supervisor E-mail: randa.petro@orange.com Training Department(s): _____
 Source of internships: (1) SCAD office (2) on my own (3) Referrals from GUC TA/Dr. (4) Recruitment website (5) others:
 Work Place: (1) Organization (2) Head Office (3) Branch (4) Factory (5) Site (6) Others:

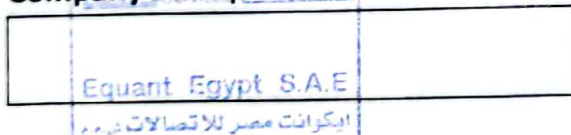
Part II. EVALUATION AND COMMENTS - DIRECT SUPERVISOR'S INPUT

Period of Internship (dd/mm/yyyy) (dd/mm/yyyy)
 From: 24/7/2021 To: 15/10/2021

Internship nature (Enrollment Status)

☐ Part time Please specify, no. of Days per week: _____ hours per day : _____
☒ Full time Please specify, no. of Days per week: 5 hours per day : 8

Company Stamp



For SCAD internal use only

Serial no.	SCAD Comment	Academic Reviewer Comment	Academic Reviewer Signature
			<input type="checkbox"/> Accepted <input type="checkbox"/> Rejected Reason of rejection: Signature:

Please evaluate student's performance by marking the appropriate box:

For each of the following aspects, please mark the box in the rating scale that most closely corresponds to your evaluation of the profile of the student during the internship period. Please also feel free to offer comments and suggestions for changes and improvements in the space provided at the end of the form.

1=Unsatisfactory	2=Below Average	3=Satisfactory	4=Above Average	5=Excellent
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	1	2	3	4	5	NA
Skills & Professional Attributes						
Ability to adapt to change			X			
Analytical skills			X			
Collecting data/ research data skills					X	
Creativity				X		
Follow up skills				X		
Interpersonal skills with peers, supervisors, and clients			X			
Problem solving					X	
Punctuality			X			
Reporting skills			X			
Responsibility and accountability					X	
Stress handling					X	
Taking initiatives		X				
Teamwork			X			
Time management			X			
Other:						
Technical Background						
Technical Knowledge					X	
Compatibility of technical skills with the job					X	
Other:						
Command of Languages						
Arabic					X	
English					X	
German						X
Other: French		X				

1=Unsatisfactory 2=Below Average 3=Satisfactory 4=Above Average 5=Excellent

	1	2	3	4	5	NA
Computer Programs & Databases Please use space below in specifying the program/software used during the Internship and evaluate student's performance accordingly						
MySQL version 5.12					X	
Microsoft SQL 2014					X	
Oracle Database - Version 19c				X		
MariaDB version 10.5				X		
VMWare				X		

Overall Evaluation of Student's performance and profile					
Unsatisfactory	Improvement needed	Meets expectations	Exceeds expectations	Exceptional	NA
			X		

General Comments & Recommendations: (kindly mention intern potentials, areas of further development or technical constraints encountered during the internship period)

Mohammad's prior experience with MySQL and Microsoft SQL allowed him to perform exceptionally well. In the other software and programs used he found ways to adapt and learn to an unfamiliar environment. I recommend Mohammad for his ability to find and gather information on unfamiliar subjects and his creativity in problem-solving.

Yes No Maybe

Do you think similar candidates would fit in the Organization culture and qualify for job needs?

X ☐ ☐

Student Signature:

Mohammed Ehab

Date:

May 19, 2022

Supervisor Signature:

Randa

Date:

June 24, 22

Part III. INTERNSHIP REPORT – STUDENT'S INPUT

- This report has to be prepared by the student, it must be prepared and written in a **computerized** format, submitting the report in hand written format will not be accepted.
- Kindly refer to the Internship Report writing Guidelines on the GUC intranet – SCAD office folder.
- This report will be reviewed and evaluated from internal faculty members.

Internship Title: Orange Summer Internship

Company / Organization Name: Orange Club for Business

Introduction: (Not less than 100 words) (should depict the main purpose of the report, covering the objective out of performing this internship in this industry/company specifically then cover the outline for the report's structure)

Company / Organization Description: (Not less than 100 words)

Internship Performed Tasks: (Not less than 100 words)

Internship Evaluation: (Not less than 100 words) (This section should answer the following questions in the form of a paragraph)

What skills do you think that you have gained from the internship? Did the internship meet your expectations? If not, please explain why? How do you think the internship will influence your future career plans? How do you think the internship activities that you carried out are correlated with your studies? Which of the academic courses that you have taken in GUC were the most related to your internship?

Conclusion: (Not less than 100 words) (A summary of key conclusions derived from the internship experience. general observations about the sector in which your internship company/institution operates)

Please rate your satisfaction with the internship experience.

☒ Very satisfied ☐ Somehow satisfied ☐ Neutral ☐ Somehow dissatisfied ☐ Very dissatisfied

Would you recommend this internship to other colleagues?

☒ Yes ☐ No ☐ Maybe

References: (If any external sources are used, provide references for any information quoted)

Appendices: (Upon availability, charts, pictures, etc.)

Disclosure / Confidentiality Agreement

This agreement is to acknowledge that the information provided by any company / organization during the internship is unique to this business and confidential.

Therefore, anyone reading this agreement agrees not to disclose any of the information provided during the internship without notifying & taking the employer's / supervisor's approval.

Internship Title: OCB Internship Program**Company / Organization Description: (Not less than 100 words)**

Orange Business Services (OBS) is a branch of the bigger Orange™ Group. While Orange as a whole is mostly known for offering a clientele of singular people telecommunications and internet services, among other digital technology services, OBS focuses its services to a range of business services and solutions that are offered to its customer base of multinational companies. These solutions, as listed in the 2012 MIT France Telecom-Orange Group presentation, include Near-field Communication (NFC), Livebox, high definition voice, 4G Networks, Fibre Optics, and Cloud Computing with the Orange Cloud for Business (OCB) team. OCB takes the full administration responsibility over its customers' platforms to let the customer focus on their business. OCB manages critical customers' data for its customers by providing the traditional RDMS (Relational Database Management System) as well as NOSQL Databases by using an assortment of tools and diversified products and technologies to do so, these include MSSQL, MYSQL, Oracle, MongoDB ... etc. Moreover, OCB is providing various big data technologies like Cloudera and Hortonworks products which allow OCB customers to build use cases for Artificial Intelligence and Machine Learning. All these technologies can be leveraged on different platforms; for example AWS, Microsoft Azure, Google Cloud as well as Flexible Engine (OCB Cloud). On top of that, OCB provides to its customers a full bundle of disaster recovery and high availability solutions. In addition, OCB uses automation and DevOps tools to achieve a magnificent customer experience.

Internship Performed Tasks: (Not less than 100 words)

During the internship, I worked on big data database management from OCB's worldwide clients. The complexity of these data sets meant that we had to use sophisticated relational database languages including 'Structured Query Language', more commonly known as 'SQL', the open-source relational database management system 'MySQL', and Microsoft's cloud computing service 'Azure'. Over the course of the internship, I have gained knowledge on how to manipulate and deal with big sets of data to get useful outcomes and insights while still being careful enough not to discard them with faulty changes, which allowed me to manage data sets correctly and efficiently for whatever use was needed.

Internship Evaluation: (Not less than 100 words) (This section should answer the following questions in the form of a paragraph) What skills do you think that you have gained from the internship? Did the internship meet your expectations? If not, please explain why? How do you think the internship will influence your future career plans? How do you think the internship activities that you carried out are correlated with your studies? Which of the academic courses that you have taken in GUC were the most related to your internship?

I have gained many skills during the course of this internship, not least of which were the practical skills and experience from using MySQL and studying the mechanics and features of SQL. I would say the internship exceeded my expectations as I've enjoyed working with databases, and if I encounter any job opportunities that I find myself interested in in the future, I'll be ready to apply the skills I've learned. The activities in this internship are similar to the MET courses (CSEN 501) - Databases I and (CSEN 604) - Databases II, but especially CSEN 501 as we discussed relational database models in detail.

Conclusion: (Not less than 100 words) (A summary of key conclusions derived from the internship experience. General observations about the sector in which your internship company/institution operates)

To conclude this report, my experience interning at Orange Cloud for Business (OCB) over the summer was valuable not only because it allowed me to apply many of the skills that were taught in my major in practical ways, but also because it showed me how to hone these skills and use them efficiently in the real world outside of a classroom. Orange Business Services (OBS), being a large branch of the Orange group and a major supplier of business services to a wide range of clients, has many fields of work similar to my major, and having this internship as an experience gave me insight into the future of working in this field of study.

References:

- <https://www.orange.com/en/orange-group>
- https://www.mit.edu/~medard/contentresearch/presentations/Gourdin-%20DisseminationFT_v1.1.1.pdf
- <https://www.orange.eg/en/business/business-plans/>
- <https://www.orange.eg/en/about/careers/>
- https://www.guc.edu.eg/en/academic_programs/course_catalog/course_details.aspx?courseId=51
- <https://www.orange-business.com/en/products/categories/cloud>
- OCB Career Progression

Computer Programs and Databases

- MySQL version 5.12
- Microsoft SQL 2014
- Oracle Database – version 19c
- MariaDB version 10.5
- VMware