



جامعة الجميع الذكية
EVERYONE'S SMART UNIVERSITY

Everyone's Smart University

Project (Spring 2021)

Student Name	Amer Owaidh Al Otaibi	اسم الطالب
Students I.D	2021203539	الرقم الجامعي

Introduction:

The outbreak on pandemic has snapped the everyday life and has pushed the current civilization to look for innovative ways and techniques to cope up with the current situation. The education is an important component of every learner's life. The pandemic as could not be ascertained that for how long it will exist. However, there has been numerous efforts made for eliminating the pandemic but it has been making a huge lapse in the learning process. Completely shutting down the educational systems is not an option, thus, it has been presented as a new challenge to this industry to innovate the existing educational system and to come up with something new that could keep the system running until the pandemic is over (Anas, 2020).

Moving from the education on set pattern to the virtual world, it was a complete change of the processes and required the support of the project management to ensure for successful implementation of the system and to make sure that the continuous dissemination of information is made possible. At this moment, the technology has been used as a most appropriate approach for keeping the process running. However, it could not have been possible if this project was not implemented using appropriate project management techniques for successfully launching this new venture during the crisis of pandemic.

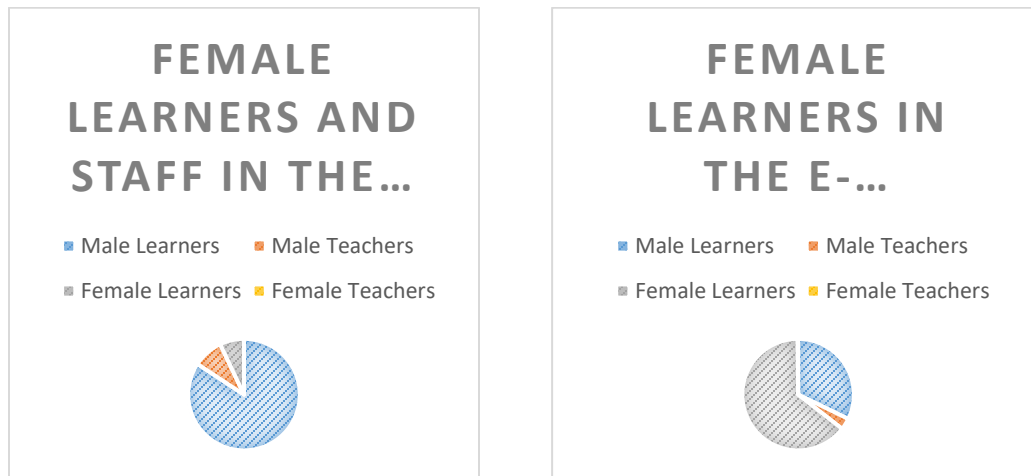
Purpose:

Being a part of the educational system, I have been able to witness this change over time. With the increase in the number of students, learning online has given a new orientation towards the learning and has emphasized the educational management to look for ways in implementing new opportunities for the learners to grow (Anas, 2020).

Scope:

Due to the cultural values, the majority of women population was unable to get the required education, as they were unable to visit the campuses at their own. Thus,

with the implementation of the online education has opened new venues for the females to get the education for their future prospects.



Objectives

The current project will focus on implementing the online education system for the females in Saudi Arabia. Since there is, a greater number of female is population, implementing this system is expected to get attention of a huge number of population. It will not help in making the female as a productive part of the system but will bring profit for the educational industry as well.

Literature Review:

Over the decade, it has been attempted in revolutionizing and improving the educational system of Saudi Arabia. There has been numerous ways of implementing the new systems. It could support in major dissemination of information throughout KSA. Women had been unable to get the desired information due to the cultural values. The tertiary education system has been implemented that is aimed to separate from learners to every individual working in the education system based on gender. However, it has costed additional strain on the budget and management of the educational activities. E-learning or online learning could be a new medium of implementing quality educational studies for this section of society (El-Sabagh & Yamani, 2020). Al-Hammad reported his research in 2016 that the online education could support the main aim of Saudi Arabia in improving the system on a large scale. Al-Mehdi and Muhammad

extended their research in this regard, the main aim of implementing any new project is not to invest millions with the uncertainty of returns rather implementing a system using existent resources and strategic implementation.

Methodology:

The project team will be given the milestones for implementing the project systematically. Since there has been a strict lock down and there are no physical meetings. The team will decide a specific time to come online on Zoom. It will be made mandatory for every team member that they shall have their zoom applications installed. The members at the time will come online and discuss about the progress of the project and will share the details with the team so that the project could be focused that if it is going in the right direction. The plan is to develop a portal, the students and the teachers will login through this portal. There will be classes according to timings planned and schedule displayed. The teachers and learners have to login through there portal addresses and begin the zoom session for the lecture. It will be given the provision that the students can place there virtual DP's during the class for the sake of Islamic sentiments. However, the teacher may ask the questions and it depends upon the student that if they want to reply through audio or written message. The team will work on developing and maintaining this project to be implemented for Secondary level learning for females in Al-Khidmat School, Riyadh. It is a small-scale project and not major investments will be made for this project. The project team will develop a plan for the completion of each milestone on weekly basis with the date and time on an excel sheet. Once each task is completed its data will be entered in the excel sheet along with the status marked complete for the milestone.

Milestones	Duration	Start Date	End Date
Planning	7	Feb 16, 2021	Feb 23,2021
Requirement Specification	15	Feb 23, 2021	March 10, 2021
Analysis	12	March 10, 2021	March 22, 2021

Designing	12	March 22, 2021	April 2, 2021
Modules Development	30	April 2, 2021	May 2, 2021
Integration	2	May 2, 2021	May 4, 2021
Testing	29	May 4, 2021	June 2, 2021
Employment/Deployment	13	June 2, 2021	June 15, 2021

Grantt charts



Project Team		Approval Committee	
Project Manager	XYZ	Team Lead	XYZ
Team Member	XYZ	Management	XYZ
Team Member	XYZ	Teachers	XYZ

Since the project is to be implemented on a small scale with the probability that it will be entertaining approximately 150 female learners and the number could increase with time. For this purpose, the system will have to the flexibility of extending its number of classes in the current project. The overall budget required for developing this project is 1000SAR. The main investment will be the development cost, a total of 600SAR are subjected to development. The software's for better implementation of the project like Java will be purchases. Rest no additional cost is required as the team will be using

their own resources like internet and they will be paid for it at the end of the project (Ramadan Al Sherbini, 2021).

Project Manager()	Managing and guiding throughout the project
Requirements Gathered()	Will gather all the requirements
Developers()	Will work on developing the project
Quality Assurance	Will test quality of the deliverables

The team members will be sharing there deliverables to the team manager and other team members on zoom. The deliverables will be shared on screen to each member and the one responsible for developing the milestone will be explaining the deliverables. The team members will give there feedback at the end.

Results:

Once the project is initiated the team manager will maintain an email notification alert for the deadline approaching for each deliverable. The notification will be sent to each recipient. The recipient have to mark read for these alerts. The team manager will make sure that each deliverable is ready by time. Now, the innovation of the E-learning has been underway.

Discussion:

There are numerous other projects linked to this project like development of E-Curriculum and E-Creativity. All these projects are under the supervision of the management of the institution and the IT department. However, I feel like this process shall not be improved in isolation. Rather the school management shall collaborate with other schools and international school and the curriculum as well as the activities developed shall be linked together to ensure that the project is going in the right direction. The success of any project depends upon the goal it is achieving i.e. it has been implementing the needs designed by the system. However, I have some extended success milestones for these projects i.e. the number of increasing learners as well as the satisfaction that they had been convenient in accessing the site. Also, the site has been made sure that they get the quality education is my acceptance for success and it may need a lot of time but I believe that this vision could be achieved.

Conclusion:

For the implementation of this project, the first priority is to maintain the sharia and the sentiments and cultural values of the people of Saudi Arabia. It will help in extending the education to the such part of the society which was always neglected based upon the difference in gender.

References

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