Impact and Opportunities of Covid 19 Pandemic in the Hospitality and Tourism Industry

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Abstract - The world is experiencing with a threatening situation in the form of health, financial, social, business, economical, and monetary issues due to the pandemic COVID-19 pandemic. In the hospitality industry has been one of the sectors most badly impacted and global increase in nationwide lockdowns and inbound travel restrictions. The study aims of this research to systematize the problems and opportunities in the hospitality industry in a COVID 19 pandemic and develops new stratagems and applies new tactics to survive the upcoming financial debacle in the hospitality industry. This study utilized descriptive method of research to find out how respondents assess the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with cost-cutting, orderliness. virtualization, Integration domestication. Research was conducted data were gathered using an online questionnaire accomplished by the respondents, with the aid of SPSS (Statistical Package for Social Sciences), the regression analysis was used to analyze the significant relationship between the respondent's the perception and the level of effectiveness in assessing the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry.

Index Terms - Cost Cutting, Orderliness, Virtualization, Integration, Domestication.

INTRODUCTION

The world is experiencing with a threatening situation in the form of health, financial, social, business, economical, and monetary issues due to the pandemic COVID-19 which is called Corona Virus a new root in the SARS virus family. All the countries around the globe connected with each other to run their economy in their full swiftness have stopped their transactions and business dealings. It is because the world has become a global village where all the countries are working intact to expanding their growth through their business, import and exports which is a certain

variable to run the economy in full employment ratio. However, COVID-19 has significantly impacted all the countries and are ultimately forced and/or bound to stop all their international and local business, travel, trading, imports and exports transactions in order to restrict the spread of this pandemic, which is a threat to each country's economy likewise the human life upfront (Abubakar, Ahmed (2020). In early January 2020, a new strain of coronavirus (SARS-CoV-2) producing a respiratory disease (COVID-19) began spreading across the globe. The World Health Organization declared a global health emergency and on 11th March a pandemic was confirmed. However, according to KPMG in Bahrain (2020) The COVID-19 pandemic is having an extra ordinary impact on business in Bahrain and worldwide. Businesses, employees and customers are affected.

Tables and Figures

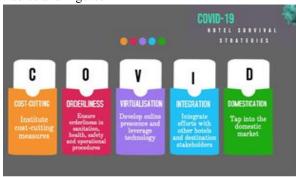


Figure 1.1 Theoretical Frameworks Sources: Covid -19 on Tourism and Repackinging the hotel Service. Hospitality Net.

LITERATURE REVIEW

The world is in unchartered territory with different national governments implementing differing strategies and measures to combat the impact and spread of COVID-19, all of which continue to have an impact on the world's economy, business and individuals. The Government of Bahrain, spearheaded by the National Taskforce for Combating the Coronavirus, and its associated ministries and authorities have been quick to implement their own strategies to limit both the spread of COVID-19 and its impact upon Bahrain's economy, with such strategies receiving high praise from the World Health Organization (Charles Russel Speechly, 2020). Yixiao Zhou (2020) cited about the covid 19 pandemic broke out at a time were finely tuned uncertainties in the global economy. Analyzing the impact of the pandemic and assessing the effectiveness of policy measures in combating the pandemic and reviving the global economy.

The revenue loss for tourism enterprises and workers due to restrictions on movement. In response, governments have made available temporary financial support, but not to those tourist enterprises and workers in the undeclared economy because of the covid 19 pandemic (Colins Charles Williams ,2020) Measures will continue or even expand present growth orientations in tourism while others may contribute to sustainability (Simon Teoh et al. 2020). Strategies to flatten the COVID-19 curve such as community lockdowns, social distancing, stay-at-home orders, travel and mobility restrictions have resulted in temporary closure of many hospitality businesses and significantly decreased the demand for businesses that were allowed to continue to operate (Dogan Gursoy and Christina G. Chi 2020)

Hospitality businesses are expected to make substantial changes to their operations in the COVID-19 business environment in order to ensure employees' and customers' health and safety and enhance customers' willingness to patronize their business (Gössling et al., 2020). Reflection on the COVID-19 crisis responses to crises and their impact on employment in hospitality, highlighting how ongoing change, fluidity and uncertainty serve to magnify and improve the unstable nature of work in the hospitality industry (David Solnet et al. 2020). The challenging unpredicted global travel restrictions and stays at home are causing the most severe disruption of the global economy. Aside from that, international travel bans affecting over 90% of the population and widespread restrictions on the public gathering and community in tourism largely ceased last March 2020. Air travel, cruises and accommodations have been devastating (Michael Hall et al. 2020).

RESEARCH METHODOLOGY

This study utilized descriptive method of research to find out solution for an immediate problem facing covid 19 pandemic in a society especially in the hospitality and tourism industries to identify the important that we share our insights and experience as much as possible, helping each other to contain and mitigate the impact of COVID-19 on organizations and the broader economy. The requirements were specifically focusing on assess the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with costcutting, orderliness, virtualization, Integration and domestication. Statistical test used to measure the relationship between one dependent variable and one or more independent variables.

RESULT AND FINDINGS

The results of the analysis and interpretation of all the data collected, by means of a questionnaire that was designed to match the study of the impact and opportunities of covid 19 pandemic in the hospitality and tourism industry in the Kingdom of Bahrain.

Table 1: The respondent's perceptions in assessing the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with cost-cutting.

Cost Cutting	Weighted Mean	Verbal Interpretation
1. Facilities and equipment are controlled to reduce utility bills.	4.23	Extremely Aware
2. Labor cost, other measures laying off some of temporary employees	4.75	Extremely Aware
3. Negotiating salary reduction and requesting "employees to clear outstanding leave and take no-pay leave and advance leave	4.85	Extremely Aware
Average Weighted Mean	4.61	Extremely Aware

Table 1 presents the assessment of the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with cost-cutting. As shown on the table, the highest indicators

are number three. While lowest indicator is one Based on the overall weighted mean of 4.61, respondents are extremely aware of the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with cost-cutting.

Table 2: The respondent's perceptions in assessing the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with orderliness.

	Weighted	Verbal
Orderliness	Mean	Interpretation
1. Sanitation, health, and		
safety as well as	4.95	Extremely
operational procedures.		Aware
2.Provision of personal		
protective equipment	4.95	Extremely
(gloves, masks, face		Aware
shield) to minimize risk of		
contamination.		
3. Raise safety awareness		
through effective training,	4.75	Extremely
display of awareness		Aware
posters, social distancing		
and floor marking and		
temperature device.		
Average Weighted Mean	4.88	Extremely
		Aware

Table 2 presents the assessment of the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with orderliness. As shown on the table, the highest indicators number one and two. While lowest indicator is number three. Based on the overall weighted mean of 4.88, respondents are extremely aware of the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with orderliness.

Table 3: The respondent's perceptions in assessing the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with virtualization.

	Weighted	Verbal
Virtualization	Mean	Interpretation
1. Advanced of technology innovation using application like zoom, skype and zoho have facilitated video conferencing.	4.18	Moderately Aware
2.People not willing to travel and those are just booking through online travel agency.	4.60	Extremely Aware

3. Automated systems and digital systems will have to be deployed by hotels.	4.15	Moderately Aware
Average Weighted Mean	4.31	Moderately
		Aware

Table 3 presents the assessment of the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with virtualization. As shown on the table, the highest indicators number two. While lowest indicator is no three automated systems and digital systems will have to be deployed by hotels with a composite mean of 4.15 means moderately aware. Based on the overall weighted mean of 4.31, respondents are extremely aware of the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with virtualization

Table 4: The respondent's perceptions in assessing the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with integration.

	Weighted	Verbal
Integration	Mean	Interpretation
1. Hotels association at the	1 5 5	E4
destination should unify the	4.55	Extremely
efforts of its members		Aware
towards finding a common		
solution to the problem.		
2.Hotels association is in a		
better position to negotiate		
with government and the	4.18	Moderately
national tourism authority		Aware
for austerity packages like		
tax cuts that will help		
reduce the burden on		
members		
3. Hotel associations can	4.15	Moderately
also provide technical and		Aware
financial support for		
members.		
Average Weighted Mean	4.30	Extremely
		Aware

Table 4 presents the assessment of the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with integration. As shown on the table, the highest indicators number one "hotels association at the destination should unify the efforts of its members towards finding a common solution to the problem" with composite mean of 4.55 extremely aware; the second is the number two indicator "hotels association is in a better position to negotiate with government and the national tourism authority for austerity packages

like tax cuts that will help reduce the burden on members" with a composite mean 4.18 mean moderately aware. While lowest indicator three, "hotel associations can also provide technical and financial support for members "with a composite mean of 4.15 means moderately aware.

Based on the overall weighted mean of 4.30, respondents are extremely aware of the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with integration.

Table 5: The respondent's perceptions in assessing the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with domestication.

	Weighted	Verbal
Domestication	Mean	Interpretation
1 Flight restrictions have been imposed and travel advisories have been issued.	4.90	Extremely Aware
2. Collaborating with government to serve as isolation centers.	4.75	Extremely Aware
3.Hotels could enter into arrangements with local health authorities and come up with 'quarantine packages' for local residents who have to be isolated.	4.65	Extremely Aware
Average Weighted Mean	4.77	Extremely Aware

Table 5 presents the assessment of the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with domestication. As shown on the table, the highest indicators number. While lowest indicator is number three. Based on the overall weighted mean of 4.77 respondents is extremely aware of the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with domestication.

Table 6: The respondents' perception in assessing the level of effectiveness on the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with cost-cutting.

Cost Cutting	Weighted	Verbal
	Mean	Interpretation

1. "Facilities and equipment are control to reduce utility bills".	4.75	Very Effective
2. "Labor cost, other measures laying off some of temporary employees"	4.90	Very Effective
3. "Negotiating salary reduction and requesting "employees to clear outstanding leave and take no-pay leave and advance leave"	4.75	Very Effective
Average Weighted Mean	4.80	Very Effective

Table 6 presents the assessment the level of effectiveness on the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with cost-cutting. As shown on the table, the highest indicators number two While lowest indicator one and three. Based on the overall weighted mean of 4.80 respondents is very effective of the assessment the level of effectiveness on the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with cost-cutting.

Table 7: The respondents' perception in assessing the level of effectiveness on the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with orderliness.

	Weighted	Verbal
Orderliness	Mean	Interpretation
1. Sanitation, health and		
safety as well as	5.00	Very
operational procedures.		Effective
2.Provision of personal	5 00	***
protective equipment	5.00	Very
(gloves, masks, face		Effective
shield) to minimize risk of		
contamination.		
3. Raise safety awareness		
through effective training,		Very
display of awareness	4.90	Effective
posters, social distancing		
and floor marking and		
temperature device.		
Average Weighted Mean	4.97	Very
-		Effective

Table 7 presents the assessment of the level of effectiveness on the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with orderliness. As shown on the table, the highest indicators number one and two. While lowest indicator is number three. Based on the overall weighted mean of 4.97, respondents are very effective

in assessing the level of effectiveness on the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with orderliness.

Table 8: The respondents' perception in assessing the level of effectiveness on the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with virtualization.

	Weighted	Verbal
Virtualization	Mean	Interpretation
1. Advanced of technology		
innovation using	4.50	Very
application like zoom,		Effective
skype and zoho have		
facilitated video		
conferencing.		
2. People not willing to	4.00	Effective
travel and those are just		
booking through online		
travel agency.		
3."Automated systems and	4.15	Effective
digital systems will have to		
be deployed by hotels.		
Average Weighted Mean	4.22	Very
		Effective

Table 8 presents the assessment of level of effectiveness on the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with virtualization. As shown on the table, the highest indicators number one While lowest indicator is no two. Based on the overall weighted mean of 4.22, respondents are very effective in assessing the level of effectiveness on the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with virtualization.

Table. 9: The respondents' perception in assessing the level of effectiveness on the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with integration.

	Weighted	Verbal
Integration	Mean	Interpretation
1. Hotels association at the destination should unify the efforts of its members towards finding a common solution to the problem.	4.10	Effective
2.Hotels association is in a better position to negotiate with government and the national tourism authority for austerity packages like	4.15	Effective

tax cuts that will help reduce the burden on members.		
3. Hotel associations can also provide technical and financial support for members.	4.00	Effective
Average Weighted Mean	4.08	Effective

Table 9 presents the assessment of the level of effectiveness on the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with integration. As shown on the table, the highest indicators number two. While lowest indicator three. Based on the overall weighted mean of 4.08, respondents are effective in assessing the level of effectiveness on the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with integration.

Table 10: The respondents' perception in assessing the level of effectiveness on the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with domestication.

	Weighted	Verbal
Domestication	Mean	Interpretation
1 Flight restrictions have		•
been imposed and travel	4.75	Very
advisories have been		Effective
issued.		
2. Collaborating with		
government to serve as	4.50	Very
isolation centers.		Effective
3. Hotels could enter into		
arrangements with local	4.50	Very
health authorities and come		Effective
up with 'quarantine		
packages' for local		
residents who have to be		
isolated.		
Average Weighted Mean	4.58	Very
		Effective

Table 10 presents the assessment of the level of effectiveness on the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with domestication. As shown on the table, the highest indicators number one and followed by indicator number two, and three. Based on the overall weighted mean of 4.58 respondents is very effective in assessing the level of effectiveness on the impact and opportunities of the COVID 19 pandemic in hospitality and tourism industry along with domestication.

TABLE 11: SIGNIFICANT RELATIONSHIP THE PERCEPTION AND LEVEL OF EFFECTIVENESS USING REGRESSION ANALYSIS

Variables	DV: Level of Effectiveness						
	Std. Beta						
Perception	cost-cutting	orderliness	virtualization	integration	domestication		
cost-cutting	.783						
orderliness		.664					
virtualization			.584				
integration				.836			
domestication					.260		
Model Summary							
R	.364 ^a	.503 ^a	.608a	.225 ^a	.918 ^a		
R ²	.133	.253	.370	.065	.842		
Adjusted R ²	735	493	260	870	.684		
St. Error of the Estimate	.43841	3.8016	.28238	.30468	.07071		

CONCLUSION

Based on the significant findings of the study, the following conclusions are drawn: The hospitality industry has been one of the sectors most badly impacted by the Covid-19 pandemic. Any hospitality and retail businesses are about to be sacrificed in the name of public health. Managers in the sector are strongly advised to develop formal guidelines in the event of crises, which shall be clearly communicated to the employees. Our findings provide a guideline to the management of hospitality and tourism industry on how to deal with the employee with transparent communication by coping with the fear of crisis that is important for designing the strategies of effective employee management. Develop robust cleaning and sanitization procedures that encourage improve the effectiveness of actions and other industry to adopt technological infrastructure for maximizing their profitability in the present era of advancement

RECOMMENDATION

On the account of the salient findings and conclusions of this research, the following recommendations are presented: First, people should continue their commitment in strong responsibility incompliance and precautionary measures and protocols. Second, governments will need to take balanced, measured and coordinated policy action at the local, national, and international level, in order to protect people, Third, in Cost- cutting employees requesting to clear their

outstanding leave and take no-pay, Fourth, leave as well as initiating no-pay leave and advance leave. Fifth, in Orderliness ensuring that sanitation and health protocols as well as operating procedures are adhered to, is to involve employees in safety, security and health awareness training programs, Six, in Virtualization also adopt digital marketing strategies including social media marketing, e-reservations and search engine optimization, Seventh, in integration The hotels association is in a better position to negotiate with government and the national tourism authority for austerity packages like tax cuts that will help reduce the burden on members. Hotel associations can also provide technical and financial support for members and lastly, Domestication hotel s are collaborating with government to serve as isolation Centre's.

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