

## BORANG INVENTORI PROJEK PELAJAR

PERKARA	MAKLUMAT INFORMATION					
Program Program Jabatan	DIPLOMA IN HOTEL MANAGEMENT TOURISM AND HOSPITALITY DEPARTMENT					
Department Semester/ Tahun	4					
Semester/ Year  Tajuk Projek						
Project Title  Jenis Projek	Recycle Laundry Bag					
Type of Project	Product Innovation					
Kategori Kluster Penyelidikan	Tanda "/" pada yang berkenaan:  Please tick "/" where applicable:					
Category/ research Cluster	Sains tulen (Pure Science) Sains gunaan (Applied Science)					
	Teknologi dan kejuruteraan ( <i>Technology and Engineering</i> ) Sains kesihatan dan klinikal ( <i>Clinical and Health Sciences</i> )					
	Sains sosial (Social Sciences) Sastera dan sastera ikhtisas (Arts and Applied Arts)					
	Warisan alam dan budaya ( <i>Natural Sciences and National Heritage</i> )  Teknologi maklumat dan komunikasi ( <i>Information and</i>					
A11' YZ 1	Communication Technology)					
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Abstrak	Ţ				
Abstract	The purpose of this study is to reduce plastic usage in tourism and hospitality industry and it is a way to become an alternative to save an earth is introduce the Recycle Laundry Bag to tourist. Furthermore, plastic bag needs almost 100-500 years to be fully disposed. In statistic, Malaysian citizen produced 19,000 tan solid wastes every year and 24% from that is a plastic. The average use of eight plastic bags by person per week. Besides that, the respondents for this research are among tourist that came to visit Melaka. They are included foreigner domestic tourist and backpackers. The respondents are introduced to Recycle Laundry Bags and they are gives some feedback about this product thought the questionnaire given. The finding shows that most of respondents are liked the Recycle Laundry Bag, which the score mean is 4.50. It is because it can save the earth, reduce the rate of pollution and the most important thing it can also support government initiative to reduce rate of plastic usage. As a conclusion, the researcher found this product can help the hotel not to use plastic bag anymore as their laundry bag. Besides that, this product also can help save the earth from pollution that may effect to human health. Otherwise, there are many ways the hotel can do to save the earth, but this are the most economical and go green method that the researcher found to reduce the rate of plastic usage in the hotel industry.				
Keyword Keyword (max 5 word)	Recycle, plastic, pollution				
Objektif Projek Project Objectives	<ol> <li>To reduce the rate of harmful plastic usage at hotel in Malacca.</li> <li>To introduce go green laundry bag to the tourist in Malacca.</li> <li>To create laundry bags from wasted housekeeping linen.</li> </ol>				
Skop Projek Project scope	Industry Hotel				
IP No					
Dapatan Finding (500 words max)	The questionnaire contains two section which is section A and section B. Section A which is using demographic that have three questions. For the first question is a gender. From the result are shown frequency for male is 115 and for female is 260 which mean the total is 375. The highest result is female and the lowest is male. For the second question for section A is country. Frequency tourist from Malaysia is 309 and from others country is 66 which mean the total is 375. That means most of tourist are from Malaysia. For the last question for section A is age. The result shown that frequency of tourist below than 20 years old is 38, for 21-25 years old is 107, for 26-30 years old is 158 and for 31 years old and above is 72 which mean the total is 375. The most respondent 26-30 years old based on the result. For the section B contains ten questions. Based on the result, the highest mean for the questionnaire is 4.50 which is question 10. The majority of respondent agree with that statement from questionnaire because they agreed that the researcher product of this project can save earth. This is because the researchers are using a cloth instead of plastic. So it can reduce the pollution caused by plastic. For the lowest mean foe this				

questionnaire is 3.93 which is the recycle laundry bag is suitable as are souvenir at the hotel. This is because the laundry bag is too simple and not attractive. It is because the design for the researcher recycle laundry bag wasn't to attractive for tourist. Moreover the researcher can improve the design of the recycle laundry bag.  Based on the respondent comments most of the respondent are complaint about the physical of the bag. Which is the design of the bag are not attractive, interesting and not fulfilling the latest fashion design. The researcher taking the complaint positively for the future improvement of the recycle laundry bag. The researcher would like to improve the design of the recycle laundry bag and make the suitable design to be used as a souvenir. Next, the researcher would like to suggest for the future work by using a good quality of cloth for the recycle laundry bag. It will make the recycle laundry bag more attractive, neat and beautiful. Lastly, the researcher would like to various the design of the recycle laundry bag. The various design of recycle laundry bag will follow the latest fashion development for all ages and more updated.					
Jabatan/ Politeknik/ Kebangsaan/ Antarabangsa					

<sup>\*</sup> Borang ini perlu diisi oleh pelajar dan dihantar kepada penyelia/ penyelaras projek dalam bentuk hardcopy dan softcopy (borang LAMPIRAN J dan gambar hasil projek dalam format jpeg/bitmap) bersama laporan akhir dan hasil projek)

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