IMPACT OF TOURISM ON PAKISTAN ECONOMY

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Abstract: Tourism is a main and one of the biggest businesses in the world. Above the previous two eras, tourism has grown-up exponentially and is now measured to be one of the vital assets to raise economic development. The purpose of this study is to determine the impact of tourism on Pakistan economy. Tourism is one of the greatest essential features for the economy of different countries. Economic Impacts are usually seen as positive, contributing to employment, better services, and social stability. It is the additional main business in languages of individuals it employs. Tourism can play a vital role in the GDP of Pakistan. Pakistan is fortunate enough that it attracts almost all types of tourist national and international. Pakistan has long coastal belt, historical places, religious places, rivers, lakes, mountains.

Key words: Tourism, Economic Development, Historical, Religious, Mountains, Coastal, Assets and GDP.

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Introduction
Over the last few decades, world tourism has increasingly important in several economies around the world. According to World Tourism Organization that in 2015 1.16 billion tourists arrivals worldwide of which 54 per cent arrived by air (640 million), 39 percentage (462 million) by motor vehicle, 5 percentage by water (59 million), and 2 percentage by rail (23.7 million) Rehman et al., (2020). Travel and tourism create 10.7 percentages of the total available jobs worldwide. totalled $ 462 billion, and in general $ 1.3 billion worldwide. The rapid improvement of tourism has led to the advance of family income and the government's livelihoods in particular and through multiplier impact techniques, improving the equality of portions and inducing government-driven approaches to tourism. In this way, the progression of tourism has generally been seen as a positive sense of duty with respect to monetary advance (Bibi et al., 2020).

Khalid. (2020) explains that the tourism complements the benefit of foreign exchange obtained from trade things and as a less reliable rule than to support the importation of basic capital goods for the improvement of the collection of parts in the budget. On the other hand, the rapid improvement related to money in the economies attracts foreign travellers (business traveller), leading an expansion of country.

The country like Pakistan has various beautiful mountain ranges, rivers and a lot of historical places. The crossing point of the world's Largest mountain ranges Karakoram, Himalayas Hindukhsh, and Pamirs outlines a highlight in the northern areas; It has climbers, mountain climbers, travellers and unprecedented rock, the wave of unlimited cold streams, which attracts countless annuals. Many reviews demonstrate that universal tourism positively affects long run monetary development (Brida J.G, 2008). Tourism represents 9% of the aggregate worldwide GDP and 8% of the work chances of the world (World Economic Forum 2011). The connection amongst tourism and monetary development shifts from nation to nation. The review is directed to inspect the relationship for Pakistan. The explanation for deciding on Pakistan is that the nation acquires various visitor spots at Naran, Kaghan, Swat, Gilgit, Malam jaba, Chitrál and Kalam and other mountain ranges. The nation likewise has numerous recorded spots like Mohenjo daro and Harapa. Northerrn Pakistan is place where there is extraordinary magnificence in view of an astounding exhibit of some of mountains.

Problem Statement
This research is planned to analyse the impact of tourism on the monetary development of Pakistan. Tourism obviously fortifies the economy and speculations wanders which bolster business and trade practices in the economy.

As indicated by the above section, Pakistan is by all financial records a perfect put for travellers to be gone by however at the same time the visitors landing is reducing step by step on the off chance that we think approximately a long time from 1990 to 2011 due to terrorism.

Objectives of the Study
To find the implications of tourism expenditures in Gross Domestic Product (GDP) of Pakistan, to express the present tourism situation in Pakistan and actins adopted to increase tourism. Moreover it is important to analyse the reasons of crawling growth of this division and find ways and procedures to make Pakistan the travel industry through a perfect use of our trademark, social and chronicled assets. To propose changes in the current procedures,
standards and philosophy so as to make them more vacationers inviting and encourage all partners in their individual tasks.

**Significance**

Tourism can be the best and most lucrative contributing component that keeps the economies destined for success to financial development and improvement. The more guests into a nation demonstrate an expansion of outside wander in the nation. The reason for this review is to give an entire portrayal of the significance of tourism to the administration and tourism authorities. Very few comprehensive studies have been conducted in Pakistan pertaining to the role of tourism and its ability to create economic growth, this study in particular is an attempt to bridge that gap.

**Literature review**

In this paper we will look at the connection amongst tourism and financial development of a Pakistan. Tourism can cause both the positive and negative consequences for the financial development. Vacationer exercises increment the level of work in the host nation as they produce occupations. The consumption by the visitor in the host nation expands the pay level of the neighbourhood individuals. Be that as it may, then again if these consumptions are done on the foreign made products then the income will travel to another country and nearby individuals won't get any advantage. The impacts of tourism in various nations will be analysed and world’s best practices for the economic uplift through tourism.

Because of seismic tremor in 2005, Pakistan's vacationist lands challenged demolition harm of context in tourism zones and even visitor spots were devastated. Government confronted many inconveniences because of shortage of assets for recovery of the seismic tremor stricken regions and advancement of framework and traveller places. Then again war against psychological oppression was likewise expending colossal measures of assets. There is political economy of war against fear based oppression and advancement of framework in Pakistan

There is a scope of determinants of tourism from formative phase of an economy to the welfare level of individuals in the economy. Juan Gabriel Bride and Wiston Adrian Risso (Stefan Franz Schubert, 2011) gathered the information from 1970 to 2008 for Antigua and Barbuda. The outcomes demonstrate that 1% expansion in per capita GDP of USA cause an expansion of 3.59% in the GDP of Antigua and Barbuda over the long haul. The impediment of this review was that the outcomes are not appropriate if the tourism area is not a noteworthy contributor to GDP.

Cerebrum S. Duffield and Jonathan Long examined the connection amongst tourism and monetary development for Scotland. In Scotland tourism positively affects financial development. Tourism is creating 100,100 employments and $231 salary for the general population of Scotland. Ming Che Chou inspected the connection between tourism spending and financial development experiencing significant change nations by utilizing board information for the period 1988-2011. He utilized the Lagrange multiplier (LM) trial of Breush and Pagan. The immediate effect was from the courses of action made through items and journeys which were connected with guest spending. For instance, $200 spent on settlement alone would instantly add to the offers of the cabin and inn divisions. The impact of this exchange would prompt the lodging naming HR, paying compensations, producing direct employments and increment returns. Armstrong (1996) concentrated the impact of tourism over the long haul for the money related improvement of Greece.
Seeker and Green (1995) and Batta (2000) has found that tourism is interlinked and furthermore impacts the earth driving it to a great extent examine conservational ramifications of unpredictable tourism. It showed the outside supply of capital and the improvement in fare as dependent on tourism advancement. Sequeira, Nunes (2008), investigated that the impact of tourism worldwide on a nation's economy is to a great degree immense and furthermore says that countries especially tourism experts show faster development than others. Tourism as a nation's specialization is thought to be the degree of tourism receipts in fare.

Tourism is an important segment of the economy, as indicated in the 2009 assessments, the tourism companies have a 39,456 million rupee share in the Pakistan economy dedicated direct work to 27,161 workers. The commitment of tourism to GDP in essential value remains at 7.6% in 2009. This reality is characteristic of the importance of tourist area for the Mauritian economy.

**Methodology**

Dependent variable: GDP

Independent variable; Tourism expenditure, Trade, Inflation, population growth, Investment

The model is as follows

\[ \text{GDP} = \beta_0 + \beta_1 \text{tourism expenditure} + \beta_2 \text{Trade} + \beta_3 \text{inflation} + \beta_4 \text{population growth} + \beta_5 + \beta_2 + \beta_2 \text{Investment} + \mu_0 \]

The model shall clarifies that the GDP will be dictated by the tourism consumption and exchange. Increment in tourism use will prompt increment in GDP as we realize that consumption wage character will dependably hold implies that the use by the traveller in our nation will produce the pay of the neighbourhood individuals. They will expand their utilization which will prompt the expansion in GDP as utilization is the biggest part of the Pakistani GDP. Increment in exchange will likewise build GDP.

**Estimation and Result:**

Table 1 reports the eventual outcomes of unit root test associated with choose the solicitation joining among time course of action data. ADF Test and Phillips-Perron Test have been used at level and first differentiation under assumption of consistent and pattern Unit Root Test.

<table>
<thead>
<tr>
<th>Variable Name</th>
<th>At Level</th>
<th>At 1st Diff</th>
<th>At 2nd Diff</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>t-Statistic</td>
<td>Prob.*</td>
<td>t-Statistic</td>
</tr>
<tr>
<td>EXPEN</td>
<td>-1.38122</td>
<td>0.5715</td>
<td>-4.24192</td>
</tr>
<tr>
<td>GDP</td>
<td>2.559912</td>
<td>0.9999</td>
<td>-2.36497</td>
</tr>
<tr>
<td>Inflation</td>
<td>6.409221</td>
<td>1.0000</td>
<td>-0.51044</td>
</tr>
<tr>
<td>investment</td>
<td>-2.16698</td>
<td>0.2231</td>
<td>-3.87855</td>
</tr>
<tr>
<td>PO Growth</td>
<td>-6.55092</td>
<td>0.000</td>
<td>-3.78432</td>
</tr>
<tr>
<td>Trade</td>
<td>-1.86974</td>
<td>0.339</td>
<td>-3.88221</td>
</tr>
</tbody>
</table>

The first is to establish the stationary of expenditure, inflation, investment, population growth and trade before the apply ARDL test with the goal that it is necessary to have all factors are same level and at a similar request. The after-effect of tests that all factors are at level the factors are fixed. The table shows that 4 factors are fixed at level and other variable is from the start distinction. So it manages that further that
ARDL could be applied to locate the drawn out connection among dependent and independent factors.

Fig1

Figure 1& 2 show that both CUSUM and CUSUMSQ are within the critical bounds of 5% so it indicates that the model is structurally stable.

Conclusions

Relationship between tourism expenditure and economic growth is significant. Trade was also used as an independent variable. The impact of trade and tourism expenditure was determined for the period 1990 to 2011. The findings of the study confirm relationship b/w tourism expenditure and economic growth. Therefore we support the evidence for many countries. Trade is also an important determinant of economic growth for the case of Pakistan.

Recommendations: Infrastructure in Pakistan is an awesome reason for the disappointment of benefit of tourism part. there are not legitimate streets, railroad tracks and other transport benefits so traveller think that it’s hard to visit better places. The legislature ought to put on foundation and transport in the vacationer territories to advance the tourism in these ranges. Transport part is the most vital area
for any economy and for tourism transport is the key. There is wastefulness of aircrafts in the vast majority of the vacationer spots. The administration ought to mediate and give aircraft benefit in these zones. Government should provide special attention to the foreigners who want to visit Pakistan. Special security teams should be provided to them to avoid any terrorist attack on the tourists.

REFERENCES


