



PHYSIO-LOCATIONAL TAXONOMY OF PERIODIC MARKETS IN KARAD TAHSIL OF SATARA DISTRICT (MAHARASTRA)

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ABSTRACT:

Area and conveyance has dependably been considered as the basic advance in all Geographical investigation. Since the commencement of the improvement of control, the investigation of area and dissemination has framed its fundamental center. Market focuses not just play out the elements of administration focuses, rather they are focuses of the dissemination of data for populace and residence. The present examination is means to concentrate on the locational parts of the market in connection to the physic of the zone.



The physio-locational scientific categorization alludes "A plan of grouping of market area dependent on Physiographic condition" The present investigation expects to make utilization of Google Earth picture of the examination locale so as to distinguish and arrange the market focuses and their area. In Karad tahsil, absolutely 13 week after week showcases are existed, which are circulated based on socio-physiographic conditions. These areas are delegated lower region side, stream side, street side and nodal focuses in the tahsil.

Keywords: *week by week showcases, area, capacities, circulation, socio-physiographic*

INTRODUCTION

The term circulation alludes to position of area or mien (Vijayraj 1974). Conveyance is the procedure including the substantial assorted variety of intricacy interrelated factors of physical, financial and social attributes. Area and circulation design are the most helpful variables for geographers, since they include in the physical space and courses of action (Mulmani 2006) since, physical space being the prime of worry to geographers. Numerous researchers have considered the different parts of area and dissemination of market focuses. (Hodder 1965, Tamaskar 1966, Mukharji 1968, Saxena 1972, Shrivastva 1984, Dixit 1988, Hugar 1984 and Mulmani 2006) Location and appropriation has dependably been considered as the key advance in all Geographical examination. Since the commencement of the advancement of order, the investigation of area and dissemination has shaped its fundamental center (Martine B.V.1974). Market focuses not just play out the elements of administration focuses, rather they are focuses of the dispersion of data. The life of individuals and territory and economy are influencing by market focuses despite the fact that, financial experts and anthropologists have made some progress in their investigation of market establishments and procedures in creating nations. There is an incredible variety in the appropriation of market focuses. They are unevenly appropriated and impacted by physio-social, social, financial and political

elements, each factor has its very own effect on dissemination of market focuses in a uniform land condition.

Database and Methodology:

The present work depends on essential and optional wellsprings of information relating to advertise focuses. Essential information is gathered through serious field work through surveys which are pretested. The optional information has been gathered from region registration hand book, Gazetteer, locale measurable modified works, financial edited compositions, gram Panchyat, town bookkeeper and so on.

CHARACTERISTICS OF LOCATION

The components of area are as observed as one, in which geological impacts emerge most noticeably (Saxena 1975). The area factor impacts the development of market focus as well as acts and respond the different procedures and phases of improvement of same (Hugar 2000). The locational attributes of intermittent market in the investigation area neglected the physiographical design showing that the occasional market will in general get situated at the locales that have physiographic points of interest. A cautious perception has been made to referencing the topographic maps and recognized the market and their area. The physio-locational based scientific classification has been examined by making four classes. The circle savvy appropriation is changed in the town and market focuses. The Koparde and Indoli circle which has no any week by week showcase focus and most astounding quantities of town are situated in these two circles.

SPATIAL DISTRIBUTION

Spatial circulation chiefly comprise of dispersion, estimate, monetary centrality of human repayments, advertise repayment of cultivating undertakings, rail, street and other transport frameworks and managerial focuses at various levels (Mulimani, 2006) endeavored to quantify the relationship of market focuses dissemination with those of the populace, region and number of towns at each hover level by utilizing the measurable and quantitative technique. There are number of variables to control the dissemination of market focuses over space. The impact of populace, territory and number of towns are exceptionally unmistakable factors in circulation of market focuses, further the market focuses appears to process certain association with these variables

DISTRIBUTION RELATIONSHIP

The circle astute dispersion of market focuses in the examination area relies on financial state of the settlement. The Karad has 110659 hector of aggregate topographical zone with 10 Circles comprising of 13 showcase focuses which are unevenly conveyed over the space in the investigation area. The table 3.3 demonstrates that the Shenoli circle has the most noteworthy number of market focuses. i.e. 04 and other hand Kole, Masur, and Umbaraj circles speak to the most minimal quantities of market focus i.e. 01 in Karad tehsil. The hover, for example, Supne, Kale, Undale are most noteworthy market focuses than tehsil normal because of largest amount of availability, financial exercises and locational preferences of market focuses. Whatever is left of circle like Masur, Umbaraj, Kole speaks to less number of market focuses than tehsil normal.

MARKET CENTERS AND AREA

Market focus can't work in seclusion, it reliance on the encompassing territory is un-flawed (Saxena, 1974). The significance of any intermittent market relies upon the rich farming hinterland. It implies that, bigger the market territory, more prominent will be the zone of impact. Actually the market is a topographical zone from which a market draws its clients and offers retail and additionally different administrations. The market territories are settled in space for conspicuous timeframe and their limits are zones and are adaptable, not inflexible. The market focus and region which served by specific market have

cozy relationship. Each market focus has its own affecting region. The number of inhabitants here is pulled in by market focus. In the event that the inside is substantial and satisfy all things considered, it draws in the number of inhabitants in expansive encompassing territory.

MARKET CENTERS AND POPULATION

The populace served by specific fixate is for the most part relies upon the managerial status of that inside. In the event that the market focuses having first request advertise focus, it serves the number of inhabitants in absolutely locale. Second request then third request a middle has its own impacting populace furthermore, this topographical condition likewise influencing on the administration populace. In plain locale the extensive settlements are situated and additionally in bumpy and unfavorable district little settlements are found so showcase focuses in plain zone served more populace contrast with the market focus in the sloping region. Each market focus serves an unmistakable extent of populace in the zone around it in each market focus.

MARKET CENTERS AND NUMBER OF house HOLD

Each market focuses serves encompassing towns dependent on the chain of importance. The dividing of settlement influencing on the connection between the market focuses and number of served towns in the geological condition influencing on this relationship. The market focuses served encompassing towns in various way. The table demonstrates that each market fixate serves on a normal 2.10% of the towns of the tehsil. The rate offer of each market focus in the three market focus, for example, Umbraj (5.42%), Rethare (3.50%) Masur (2.75%)

DISTRIBUTION OF MARKET CETERS BASED ON PHYSIOGRAPHY

The physical components assume a predominant job in area and dissemination of market focuses in any district. The investigation locale has every physical trademark that have extraordinary impact on area appropriation and advancement of market focuses in study region. The western piece of tehsil is bumpy area and has just three market focuses. This is primarily because of woodland inclusion territory and geography, geological unsettling influences that is a prompts absence of openness and scantily disseminated settlement with low populace estimate. The eastern piece of the tehsil in Kale, Rethare, and have low centralization of market focuses because of the physiography of zone then again, the better transport system and high generation of farming permits the development of market focuses in plain district of Karad tehsil.

DISTRIBUTION OF MARKET CENTERS BASED ON TRANSPORTATION

Transportation is enter factor in country showcasing exercises, the compelling transportation improve the procedure of trade of merchandise and enterprises. Considering the area of rustic market focuses, in the investigation locale concerning transportation arrange one can discovered that all market fixates situated on street side. Out of 13 advertise focuses 08 showcase fixates situated on the fundamental streets for the most part the State Highways and National Highway sides other than this some country showcase focuses situated on close to state parkway in fringe of 3 km which has helpful for the improvement of provincial market focus and additionally the local advancement.

TEMPORAL DISTRIBUTION

The fleeting angle is additionally a critical measurement in geology. The geographer takes a shot at spatial appropriation as well as on fleeting perspective. The dispersion of business sectors on transient premise in land space is ordinarily named as worldly appropriation. In Karad Tahsil, the week after week showcases are dispersed based on transient perspective, for example, the market gatherings are situated in towns having the fleeting history.

MARKET PERIODICITY

Periodicity is a basic part of provincial week after week advertise. It empower the locale to have more prominent number of business sectors to accomplish the limit of interest than would be conceivable generally and should result in a proficient allotment of advertising exercises and openings inside the zone included by occasional cycle. Market periodicity is that wonders whereby in set of market, a specific market is hung on certain days ahead of time (Thinklar 1973). Such periodicity fluctuates from area to locale, impacted by territorial, social, monetary and religious decent variety and is useful to the merchants and additionally shoppers. Incapable Circle having the most astounding business sector focuses is 03. It is seen that the Unable Circle is inundated by Krishna and Koyana River which profoundly affected on the rural exercises. Subsequently, expansive amounts of horticultural items are created in surplus which needs advertised.

MARKET MEETINGS

Other than day by day showcases, there are some specific days in seven days on which advertising movement achieves its pinnacle. On an entire 13 showcase gatherings are held in Karad Tehsil in consistently. There is four market meeting are Wednesday in Karad tehsil. There is slight variety in the quantity of market gatherings hung on various days in the locale. As Wednesday stand first with 04 showcase gatherings. Monday stand last with 01 showcase gatherings. Tuesday and Thursday have level with market gatherings e.g. 02. The quantity of market meeting hung on Saturday, Thursday and Monday are 03, 02 and 01 individually.

PHYSIO-LOCATIONAL TAXONOMY OF PERIODIC MARKETS

The physio-locational scientific categorization alludes "A plan of characterization of market area dependent on Physiographic condition" The present examination expects to make utilization of Google Earth picture of the investigation district so as to distinguish and group the market focuses and their area. The quantitative procedures have utilized to ponder the spatial dissemination of market focuses and their association with different variables that impact the conveyance. The transient dissemination of market focus is of incredible enthusiasm among geographers amid ongoing years.

Market Centers AT foot hill sides

The market centers are established on locations where the physical and socio- economic factors are supported. The physiography of the region also impact on the location of market centers because agriculture, transportation and other factors are depend on the physiography. These factors are not found in hill sides so no more market centers found in the sides of hilly area. Less transportation facility, unavailability of rail network, less agricultural developments are responsible for the lower number of market centers on foot hill side.

Market Centers AT River sides

Presently multi day's those settlements are turned into the nodal purposes of area. Streams are wellspring of water and in addition the early areas and development of settlements are found on waterway side. The farming development, accessibility of transportation office and in addition the political and social significance of these focuses is in charge of amplification of market focuses in this locale. The week by week showcases are the focuses are the place horticulture items are sold and waterway sides are essential wellspring of generation of vegetables and supplier of vast settlements every one of these variables in charge of advancement of market fixates on stream sides. Krishna, Koyana, Mand streams stream on western district and move toward becoming life savers of people groups in western sides of study locale.

MARKET CENTERS AT MAIN ROAD SIDES

Streets are the helps and the fundamental pointer of local improvement. The streets are produced on the plain districts for the most part and it's turned into the essential factor of fare and in addition import the products the streets are critical for the development of people groups starting with one area then onto the next area. The investigation district have the political and in addition the horticultural significance from long time and additionally is situated as center where the western Konkan and eastern plain area are joined so think about locale have full system of transportation Undale, Karve, Vadgaon Haveli and progress toward becoming element are influencing on the improvement of market focuses in the Karad tehsil. The National Highway No. 4, State Highway No.47 and 12 some significant region streets are find in the Karad tehsil which are assuming pivotal job in the starting point and improvement of market focuses in Karad tehsil.

MARKET CENTERS AT NODAL CENTERS

Focuses in a street organize at which streets meet obviously turned out to be real hubs of transportation and assume urgent job in cause and development of market focuses. The investigation locale is all around created by transport arrange like, National Highway, State Highway, and Major District street. Alongside Masur, Shenoli showcase focuses are the rail network. Nodal focuses are places where individuals' meet from more than to areas are perfect for create as commercial center subsequently 05 advertise fixates have been risen on nodal focuses which has 38.46% of aggregate offer of market focuses. The market focuses to be specific Undale, Kole, Masur, Shenoli, Supne situated as nodal focuses and created as market focuses in Karad tehsil.

Conclusion:

The week by week advertise focuses are especially known as the where purchasers and dealers are gets together and they fulfill their requirements and needs for somewhere in the range of few days. And furthermore appears that the purchasers are visit the specific vender to get their item. This is the thing that the just capacity of the week by week showcase in provincial territories of the tehsils of Karad in the region Satara. The spatial circulation of week after week showcase focuses in the tahsil is influences by physiographic structure of the tahsil in this way the dispersion of the business sectors were looking hampered. Upwards of 13 week after week showcase focuses from 10 regulatory circles are looking the tahsil and all are chosen for test concentrate to dissect the condition and capacities.

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