Received: Nov '23

Revised:

Accepted: Dec '23

© 2024 by the authors. This article is an open access article distributed under the terms and conditions of the Creative Commons Attribution (CC BY) license (https://creativecommons.org/licenses/by/4.0/).

VISION 2023: AMRIT BHARAT STATION SCHEME

Dr. Om Prakash Meherda

Associate Professor, Department of Public Administration and Political Science, Shri Khushal Das University Hanumangarh, Rajasthan, India E-mail: omprakashmehrara@gmail.com

IBSTRACT

The Indian Railway Board has initiated the Amrit Bharat Station Scheme 2023, which would result in the provision of various amenities within the stations. These amenities include rooftop plazas, extended platforms, ballastless tracks, and 5G connection, among other things. Through the implementation of this plan, all of those projects that have been redeveloped will be included, even if the work has not yet begun. In accordance with this program, on August 6, 2023, the honorable Prime Minister Shri Narendra Modi bestowed onto the nation the blessing of laying foundation stones at fifty-six railway stations located all around the country (by video conference).

Keywords: Amrit Bharat, Vision 2023, Train Stations.

INTRODUCTION

As part of the Amrit Bharat Station Scheme, one thousand small trains will undergo renovations. The Scheme's Amrit Bharat Station objectives, implementation, and benefits are as follows: On behalf of the Indian Railway Board, the Amrit Bharat Station Yojana initiative has been initiated for the purpose of modernizing smaller stations. A total of around one thousand smaller railway nation will stations across the undergo modernization and development as a result of this plan. In addition to this, the plan is predicated on the creation of a long-term master plan and the execution of the components that make up the master plan. We are going to supply you with all of the essential information that is associated with the Amrit Bharat Station plan 2023 in the article that we are going to publish today. This includes the reasons why the Indian Railway Board initiated this plan, as well as the advantages that can be gained by participating in this scheme. What kinds of amenities will be made available, etc.

The Amrit Bharat Station Scheme 2023 is an initiative that was initiated by the Indian Railway Board with the purpose of modernizing the railway stations. More than one thousand of the nation's more significant and less significant railway stations will be brought up to date as a result of this plan. In addition to this, the Khurda Railway Station in Orissa has also been created according to this design. The Railway Board has spent approximately four crores of rupees on the development of this station. In addition to this, the

Amrit Bharat Station Scheme 2023 will be implemented, which will result in the development of all 15 stations across all 68 divisions of the country. As part of this scheme, the rehabilitation and upgrading of any station will be finished within a period of at least one and a half years. In addition to the plan that was launched by the Indian Board to renovate two hundred large stations, the Amrit Bharat Station Yojana will also be responsible for the redevelopment of more than one thousand smaller stations.

THE SCHEME OF THE AMRIT BHARAT STATION

The Amrit Bharat Station Scheme's goals and objectives

As part of the Amrit Bharat Station Scheme 2023, the primary purpose is to renovate about one thousand small and important stations around the nation and to expand the facilities available at these stations. In addition to this, roof plazas and city centers will be created at each and every train station as part of this concept. In addition to this, the refurbishment of stations will also include the provision of specialized amenities made available to individuals with disabilities. In addition to this, the Amrit Bharat Station Yojana will also be responsible for the development of existing facilities in the stations, in addition to the introduction of new facilities.

Work

Large hoardings are going to be built as part of the Amrit Bharat Station Scheme.

The Amrit Bharat Station Scheme 2023, which was initiated by the Indian Railway Board, will make it possible for all of the inhabitants of the country to obtain accurate information regarding trains. For the purpose of ensuring that this operation is carried out without any hiccups, the Railway Board will install large hoardings at strategic locations. By doing so, individuals will not be required to consult with any other individual in order to obtain information regarding railway time and other details. The size of these holdings that are going to be constructed as part of the Amrit Bharat Station Scheme 2023 will be somewhere between 10 and 20 meters in order to enhance the visibility of these holdings for the general public.

What kinds of items are going to be altered as part of the Amrit Bharat Station Scheme?

Through the Amrit Bharat Station Yojana, the Department of Railways (DRM) has been provided with information that would help facilitate decision making about the construction of buildings at railway stations. With this, the decision of the DRM will be the final decision for the construction of the building. Through this scheme, works such as providing good lighting facilities, removing structures that are not wanted, producing pathways, widening the road, and creating parking spots through modernization, among other things, will be carried out. In addition to this, the Amrit Bharat Station Scheme 2023 will make use of green patches as well as local art and culture in order to provide an upgraded experience for the inhabitants. Additionally, second entry stations established in close proximity to the substations.

Aspects of civic life

The waiting area of the station will be available for use by all citizens for the purpose of holding meetings. The Amrit Bharat Station Scheme 2023 would generate high priority passenger-related activities by utilizing obsolete and redundant structures. These activities will be established under the scheme. In addition to this, the reconstruction of the station will include the addition of high-quality restaurant facilities, as well as the consolidation of various grades and types of waiting rooms. Additionally, the waiting rooms will be divided into smaller sections. Additionally, in accordance with Station Amrit Bharat Scheme 2023. the preparations will be undertaken for establishment of an executive lounge as well as a location for the holding of small business meetings.

Citizens will get relief from traffic jam

By means of the Amrit Bharat Station Scheme 2023, the roadways will be extended by the Indian Railway Board. In addition to this, the scheme will also include appropriately designed signage, walkways, and parking spots that have been meticulously planned out. In addition to this, the stations across the nation will be upgraded as part of this program in order to make it easier for the citizens to reach them. In addition to this, the stations will be outfitted with landscaping, green patches, local art and cultural components, and other aspects in order to provide the users with a nice experience. will be well-equipped, and this task will be finished with the assistance of professionals who are qualified to conduct it.

Free Wi-Fi facility will be provided

Through the implementation of this plan, high-level platforms will be built at all kinds of stations. The length of these platforms will be around 600 meters in length. In addition to this, the government would also make available to all citizens free Wi-Fi facilities at stations. In addition to this, the master plan will include the arrangement of a suitable location for the installation of 5G towers. In accordance with this, reviews of the furniture that is already accessible in waiting rooms, platforms, rest rooms, and offices will be conducted in order to make provisions for furniture that is both more comfortable and more long-lasting. In accordance with this, a strategy will be developed to gradually get rid of furniture with many designs within the space.

Provision of special facilities for women and disabled people

In the context of the Amrit Bharat Station Scheme 2023, the government would also take into consideration the provision of facilities for disabled individuals and women. Besides this, a sufficient number of restrooms will be built at each and every category of station for the purpose accommodating disabled individuals and elderly ladies. As part of this plan, restrooms will be constructed at a location that is both easily accessible and appropriate for usage at stations. (You may also be interested in reading the Disability Pension Scheme List 2023: (State-by-State Payment Status), Check Your Name in the Pension List")

Key points of Amrit Bharat Station Scheme

The Indian Railway Board has initiated the Amrit Bharat Station Scheme 2023, which would result in the provision of various amenities within the stations. These amenities include rooftop plazas, extended platforms, ballast-less tracks, and 5G connection, among other things.

Through the implementation of this plan, all of those redeveloped projects that have not yet begun their work will be covered. Aside from this, a master plan will need to be developed for the purpose of building railway stations through this scheme. In accordance with this, the master plan will be implemented in a gradual manner in order to increase the amenities.

In addition to this, a committee consisting of top Railway officials has delegated the responsibility of selecting approved stations for the purpose of ensuring the effective operation of this system to the Railways.

In accordance with this, the approval of the plans and the results will be decided upon by the stakeholders depending on variables such as inputs. Under the Amrit Bharat Station Yojana 2023, the Indian Railway Board has planned a low-cost rebuilding which is likely to be finished on time. This rehabilitation is expected to be completed.

In accordance with this plan, older buildings will be relocated in a manner that is both cost-effective and efficient in order to accommodate high-priority passenger-related operations for future expansion.

Amrit Bharat Station Scheme 2023 Has a Number of Advantages and Characteristics

The Aarambh program, which was established by the Indian Railway Board, would result in the modernization of more than one thousand smaller stations around the nation.

By means of this plan, each of the fifteen stations that make up the 68 divisions will undergo renovation. Citizens will be able to take advantage of the facilities that are available at the stations as a result of the renovations that are being made, and their overall experience will also be improved.

In addition to this, the people will be able to obtain knowledge on the art and culture of the city from the same station, regardless of which station they choose to stay at. In addition to this, the Amrit Bharat Station Scheme 2023 will also be responsible for the extension of the road leading to the railway station, the construction of a pathway, the provision of parking spaces, and the implementation of effective lighting arrangements.

In accordance with this plan, the Indian Railway Board has made a provision for the expenditure of between ten and twenty crores of rupees for the purpose of the development of railway stations.

In addition, roof plazas and city centers will be constructed at each and every one of the rebuilt train subway stations. The development of minor and significant stations across the nation is going to be carried out as part of this plan. Each and every category of station will be equipped with high-level platforms that range from 760 to 840 meters in height. By extending the roadways, removing structures that are not wanted, suitably designing signage, providing dedicated walking routes, well-planned parking spots, and improving lighting, among other things, the approach roads will be enhanced in order to ensure that the station is accessible to all customers.

At stations, accommodations for people with disabilities will be provided in accordance with the guidelines that are being released by the Railway Board on a regular basis.

By implementing this plan, all fifteen stations out of 68 divisions will undergo renovations. As a result of these renovations, the residents will be able to take advantage of the facilities that are available at the stations, and their overall experience will be improved.

In addition to this, residents will be provided with knowledge regarding the art and culture of the city in which they will be staying at the station.

In addition to this, the Amrit Bharat Station Scheme 2023 will also be responsible for the extension of the road leading to the railway station, the construction of a walkway, the provision of parking facilities, and the implementation of effective lighting arrangements. It is possible that one of the goals behind this recommendation is to make certain that the passengers are provided with the facilities that they require. It is the belief of the railway industry that trains and railway stations are designed to make life easier for regular passengers.

Speculations on how my station ought to be arranged

As a result of the ideas made by the general public, railways will improve the facilities that are available at stations. Any individual is able to send their comments to the e-mail address of Railways in accordance with this. In point of fact, many are looking for this solution for this same reason. This is due to the fact that the Amrit Bharat Station

Scheme intends to revitalize the stations and enhance the number of facilities located within them

Benefit

Passenger amenities: The redeveloped stations will have modern passenger amenities, including upgraded waiting rooms, organized seating areas on platforms and free Wi-Fi connectivity. Local involvement: The redevelopment plans also include input from the local community, with the aim of representing the area in the design and features of the station. Green Energy and Emission Reduction: LED lighting will be installed in approximately 70.000 coaches and the number of bio-toilets in trains will be significantly increased, which will help in preserving the environment. Net zero emissions target: India's railway network aims to have net-zero emissions by the year 2030. The emphasis on green building standards and energyefficient practices aligns with a broader vision of environmental sustainability.

SOME KEY FACTS ABOUT INDIAN RAILWAYS

This legacy spans 169 years

It was on April 16, 1853 when Indian Railways was first created. Bori-Bunder in Mumbai and Thane were the destinations of the first passenger train, which traveled a distance of 34 kilometers.

'Bholu' is the name of the one-of-a-kind mascot that is used by Indian Railways. This mascot was developed by the National Institute of Design in the year 2002. It was on the occasion of the 150th anniversary of the railways that the character Bholu, an elephant disguised as a railway guard, was first introduced.

It is the fourth largest rail network in the world

The Indian Railways network has a total track length of 67,368 kilometers, making it the fourth longest railway network in the world. It is. Only the United States of America, China, and Russia have stronger networks than this one. Through its coverage of 115,000 kilometers and its extension until, it is the second largest network in the world that is maintained by a single administration.

One of the UNESCO World Heritage Sites

UNESCO has recognized four of the Indian Railways' sites as World Heritage Sites. These properties are located in India.

The Nilgiri Mountain Railway, the Darjeeling Himalayan Railway, the Chhatrapati Shivaji Terminus in Mumbai, and the Kalka-Shimla Railway are all examples of railways.

The longest platform is:

At a record length of 1,505 meters, Platform No. 1 at Hubli Junction, which is also referred to as Sri Siddharuda Swamiji Hubli Station in the state of Karnataka, holds the title of being the longest railway platform in the entire world.

What are the longest and shortest train rides?

There are 56 stops along the route of the Vivek Express, which is the longest train in India. It travels from Kanyakumari to Dibrugarh, covering a distance of 4,189 kilometers in 82 hours and 30 minutes.

The rail ride between Nagpur and Ajni is the shortest of all the train journeys, measuring only three kilometers.

The tallest locomotive bridge in the world

In India, the Chenab Railway Bridge, which is situated in Dharout, Jammu and Kashmir, holds the distinction of being the tallest railway bridge in the world.

The famous Diamond Crossing can be found in Nagpur, Maharashtra. This crossing is comprised of two railway tracks that are arranged in the shape of a square diamond. Two lines run in a north-south direction, and the other two lines travel in an east-west direction to form the diamond.

In the context of Rajasthan

For the purpose of developing 15 stations in the Jodhpur division, a total of Rs 860 crore will be spent. These stations include Jodhpur, Jaisalmer, Sujangarh, Balotra, Gotan, and Didwana.

The stations of Ramdevra, Degana, Nagaur, Phalodi, Rain, Merta Road, and Barmer, as well as Nokha and Deshnok, will undergo redevelopment works. Included in this list are 55 railway stations in Rajasthan. As part of the North-Western Railway's renovation project, the Jaipur Junction will receive the highest possible budget allocation. The development of Jaipur Junction will require a total expenditure of 717 crores of rupees. In addition to this, 211 crores of rupees will be spent on the Gandhinagar station, 494 crores will be spent on the Jodhpur station, and 140 crores will be spent on the reconstruction of the Jaisalmer station. During this initial phase of the Amrit Bharat Station Scheme, there are numerous stations located in each

of the four divisions, including Jaipur, where fewer than one thousand passengers transit on a daily basis.

This one-of-a-kind stone will be utilized, and Prime Minister Modi will be the one to lay the foundation stone. Jaisalmer will be distinct from other railway stations throughout the world.

The development of these stations will require an expenditure of approximately 15 to 18 crores of

rupees. In the meantime, Member of Parliament Ramcharan Bohra discussed the possibility of implementing the second phase of the construction of the suburban stations such as Sanganer, Kanakpura, Jagatpura, Durgapura, Dhehar, and Balaji stations that are located in the vicinity of Jaipur.

REFERENCES

- 1. Schemes of Government of India
- 2. Newspaper

- 3. Google
- 4. BPI