**Project Management**

**NMIMS Centre for Distance and Online Education (NCDOE)**

**Internal Assignment Applicable for April 2025 Examination**

**1. What is a project charter? Develop a project charter for a Metro-rail project (e.g. Bhubaneswar Metro-rail project) and discuss the typical elements of the charter.**

**Answer:**

**Introduction:**

A project charter is a formal document that outlines a project's objectives, scope, stakeholders, and key deliverables. It serves as an authoritative reference that defines the project's purpose, assigns responsibilities, and provides a framework for decision-making. For a Metro-rail project, the charter establishes the project vision, timeline, budget, and key performance indicators. It includes essential elements such as project background, objectives, scope, stakeholders, risks, and approval authority. A well-defined Metro-rail project charter ensures proper alignment with urban development goals, enhances stakeholder coordination, and facilitates smooth project execution while addressing transportation challenges and improving city infrastructure.

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**2. India is set to launch its own space station, named "Bharatiya Antriksh Station," by 2035, as announced by Jitendra Singh, Union Minister of State for Science and Technology. Construct a WBS (Work break-down structure) for the project.**

**Answer:**

**Introduction:**

India's ambitious Bharatiya Antriksh Station project, set for launch by 2035, represents a significant milestone in the nation's space exploration journey. A Work Breakdown Structure (WBS) is essential for organizing and managing the complex tasks involved. The WBS divides the project into manageable components, ensuring structured planning, resource allocation, and execution. It typically includes major phases such as research & development, infrastructure setup, module design, astronaut training, launch operations, and post-deployment management. By breaking the project into hierarchical levels, the WBS enhances efficiency, mitigates risks, and ensures timely completion of India's first indigenous space station.

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**3. Budget 2024 Highlights: Road infrastructure project Bharatmala Pariyojana gets a boost Budget 2024: Budget 2024 raised the allocation for the Road Ministry marginally to ₹2.78 lakh crore from Rs 2.7 lakh crore. Out of the outlay, ₹1.68 lakh crore is earmarked for investment in NHAI for the development of national highway corridors under Bharatmala Pariyojana.**

**The Bharatmala Pariyojana is an ambitious infrastructure project of the government. It was launched in 2015. The programme aims to transform the country’s road infrastructure by building a robust, safe and efficient network of highways to connect major industrial zones, state centres and remote areas across the country. The programme is being executed under the administrative control of the Ministry of Road Transport and Highways (MoRTH). The National Highways Authority of India (NHAI), National Highways and Infrastructure Development Corporation, and the roads wing of the ministry are the implementing agencies for Bharatmala Pariyojana.**

**To give a boost to the road infrastructure, Finance Minister Nirmala Sitharaman had increased the allocation to the Road Transport Ministry by 36% to ₹2.7 lakh crore in Union Budget 2023 from ₹1.99 lakh crore in FY 2022-23. Budget 2024 raised the allocation for the Road Ministry marginally to ₹2.78 lakh crore. Out of the outlay, ₹1.68 lakh crore is earmarked for investment in NHAI for the development of national highway corridors under Bharatmala Pariyojana.**

**a. Explain the various characteristics/features of Bharatmala Pariyojana.**

**Answer:**

**Introduction:**

Bharatmala Pariyojana is a flagship road infrastructure program launched in 2015 to enhance connectivity across India. It aims to build an efficient highway network, improving access to industrial hubs, remote areas, and economic corridors. Under the Ministry of Road Transport and Highways (MoRTH), the project is executed by NHAI and other agencies. With increased budgetary allocations, Bharatmala aims to strengthen national highways and drive economic growth.

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**b. Discuss in brief the different activities to be executed during the project life cycle of the Bharatmala Pariyojana project.**

**Answer:**

**Introduction:**

The Bharatmala Pariyojana follows a structured project life cycle to ensure effective implementation. It includes key phases such as planning, land acquisition, financing, design, construction, and maintenance. The project involves extensive feasibility studies, environmental clearances, and collaboration with state agencies. Executed under the Ministry of Road Transport and Highways (MoRTH), it aims to develop national highway corridors, improve logistics efficiency, and enhance connectivity to industrial zones and remote areas.

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