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Q.1) Consider the following statements about Chabahar Port

- 1. It is located on the Gulf of Aden
- 2. It is intended to provide an alternative for trade between India and Afghanistan

Select the correct statements

- a) 1 Only
- b) 2 Only
- c) Both 1 and 2
- d) Neither 1 nor 2

Q.1) Solution (b)

It is a seaport in Chabahar located in southeastern Iran, on the Gulf of Oman. It serves as Iran's only oceanic port, and consists of two separate ports named Shahid Kalantari and Shahid Beheshti, each of which have five berths.

The port of Chabahar is located on the Makran coast of Sistan and Baluchistan Province, next to the Gulf of Oman and at the mouth of Strait of Hormuz. It is the only Iranian port with direct access to the Indian Ocean. Being close to Afghanistan and the Central Asian countries of Turkmenistan, Uzbekistan etc., it has been termed the "Golden Gate" to these land-locked countries.

In May 2016, India and Iran signed a bilateral agreement in which India would refurbish one of the berths at Shahid Beheshti port, and reconstruct a 600 meter long container handling facility at the port. The port is intended to provide an alternative for trade between India and Afghanistan. This port is 800 kilometers closer to Afghanistan than Pakistan's Karachi port. In October 2017, India's first shipment of wheat to Afghanistan was sent through the Chabahar Port.



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Source: http://indianexpress.com/article/india/first-phase-of-chabahar-port-work-over-iran-tells-india-eyes-sunday-launch-4959524/

Q.2) 'The Two State Solution' is concerned with

- a) Spain and Catalonia
- b) Israel and Palestine
- c) China and Taiwan
- d) None of the above

Q.2) Solution (b)

Source: http://www.thehindu.com/news/national/narendra-modi-supports-creation-of-a-sovereign-independent-viable-palestine/article21019361.ece

Q.3) Ribbon development is

- a) building of houses in a continuous row along a main road
- b) used in land use planning to retain areas of largely undeveloped, wild, or agricultural land surrounding or neighbouring urban areas
- c) an area of higher population density lying between Mumbai and Pune
- d) a collection of low-cost, temporary changes to the built environment, usually in cities, intended to improve local neighbourhoods and city gathering places

Q.3) Solution (a)

Ribbon development is building houses along the routes of communications radiating from a human settlement. Such development generated great concern in the United Kingdom during the 1920s and the 1930s as well as in numerous other countries.

Source: http://www.thehindu.com/business/india-must-integrate-with-global-value-chain-adb/article21040771.ece

Q.4) 'Towards a Pollution-Free Planet' is released by

- a) United Nations Environment Programme
- b) Green Peace

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- c) Climate Action Network
- d) Earthwatch Institute

Q.4) Solution (a)

Source: http://www.thehindu.com/news/national/india-loses-billions-to-air-pollution-says-united-nations/article21039419.ece

Q.5) Which of the following is/are correct about Plastic Waste Management Rules, 2016?

- a) Rural areas have been brought in ambit of these rules
- b) Responsibility of waste generators has been introduced for the first time
- c) Both (a) and (b)
- d) Neither (a) nor (b)

Q.5) Solution (c)

PLASTIC WASTE MANAGEMENT RULES, 2016 – WHAT'S NEW?

- 1. Rural areas have been brought in ambit of these Rules since plastic has reached to rural areas also. Responsibility for implementation of the rules is given to Gram Panchayat.
- 2. First time, responsibility of waste generators is being introduced. Individual and bulk generators like offices, commercial establishments, industries are to segregate the plastic waste at source, handover segregated waste, pay user fee as per bye-laws of the local bodies.
- 3. Plastic products are left littered after the public events (marriage functions, religious gatherings, public meetings etc) held in open spaces. First time, persons organising such events have been made responsible for management of waste generated from these events.
- 4. Use of plastic sheet for packaging, wrapping the commodity except those plastic sheet's thickness, which will impair the functionality of the product are brought under the ambit of these rules. A large number of commodities are being packed/wrapped in to plastic sheets and thereafter such sheets are left for littered. Provisions have been introduced to ensure their collection and channelization to authorised recycling facilities.
- 5. Extended Producer Responsibility: Earlier, EPR was left to the discretion of the local bodies. First time, the producers (i.e persons engaged in manufacture, or import of

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- carry bags, multi-layered packaging and sheets or like and the persons using these for packaging or wrapping their products) and brand owners have been made responsible for collecting waste generated from their products. They have to approach local bodies for formulation of plan/system for the plastic waste management within the prescribed timeframe.
- 6. SPCBs will not grant/renew registration of plastic bags, or multi-layered packaging unless the producer proposes the action plan endorsed by the concerned State Development Department.
- 7. Producers to keep a record of their vendors to whom they have supplied raw materials for manufacturing carry bags, plastic sheets, and multi-layered packaging. This is to curb manufacturing of these products in unorganised sector.
- 8. The entry points of plastic bags/plastic sheets/multi-layered packaging in to commodity supply chain are primarily the retailers and street vendors. They have been assigned the responsibility of not to provide the commodities in plastic bags/plastic sheets/multi-layered packaging which do not conform to these rules. Otherwise, they will have to pay the fine.
- 9. Plastic carry bag will be available only with shopkeepers/street vendors preregistered with local bodies on payment of certain registration fee. The amount collected as registration fee by local bodies is to be used for waste management.
- 10. CPCB has been mandated to formulate the guidelines for thermoset plastic (plastic difficult to recycle). In the earlier Rules, there was no specific provision for such type of plastic.
- 11. Manufacturing and use of non-recyclable multi-layered plastic to be phased in two years.

Source: http://indianexpress.com/article/opinion/columns/plastic-waste-management-polyethylene-bags-perils-of-plastics-waste-4959279/