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Preparation of Soap, Glass, Ink Paper cement PYQs (2014-2024)



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Which one of the following types of glasses is used for making optical instruments?

- (a) Pyrex glass
- (b) Soft glass
- (c) Hard glass
- (d) Flint glass



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Which of the following statements with regard to Portland cement are correct?

1. Silica imparts strength to cement.
2. Alumina makes the cement quick setting.
3. Excess of lime increases the strength of cement.
4. Calcium sulphate decreases the initial setting time of cement.

Select the correct answer using the code given below.

- (a) 2 and 4 only
(b) 1 and 3
(c) 1, 2 and 4
(d) 1 and 2 only



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8. In paper manufacturing, degumming of the raw material is done using

- (a) sulphuric acid
- (b) bleaching powder
- (c) caustic soda
- (d) nitric acid