



- (i) For a real object, which of the following can produce a real image?
(a) Plane mirror (b) Concave mirror
(c) Convex mirror (d) None of these
- (ii) An object at a distance of +15 cm is slowly moved towards the pole of a convex mirror. The image will get...
(a) shortened and real
(b) enlarged and real
(c) enlarge and virtual
(d) diminished and virtual
- (iii) A convex mirror is used:
(a) by a dentist
(b) for shaving
(c) as a rear view mirror in vehicles
(d) as a light reflector for obtaining a parallel beam of light
- (iv) The word 'AMBULANCE' is written on the vehicles as:
(a) CNALUBMA (b) ECVNALUBMA
(c) AMBUJANICE (d) None of these
- (v) Mark the correct statement:
(a) Convex mirror conform images of objects spread over a large area.
(b) Convex mirrors are used by dentist.
(c) In convex mirror image is formed larger in size, erect and real.
(d) Convex mirror forms real image.

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