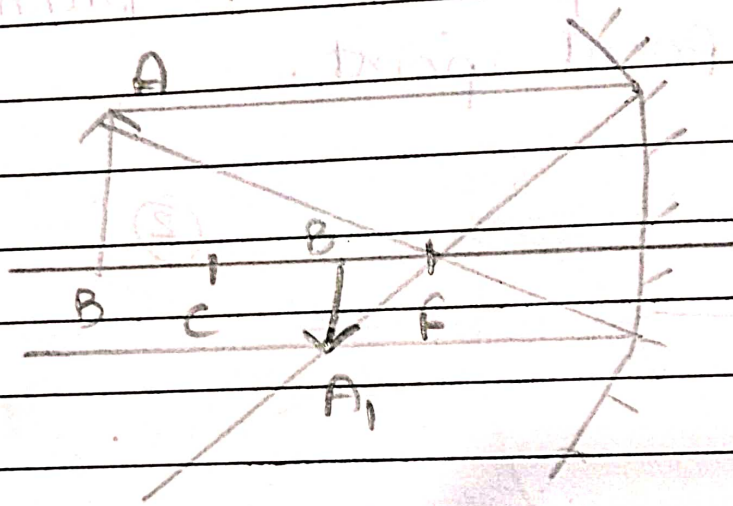


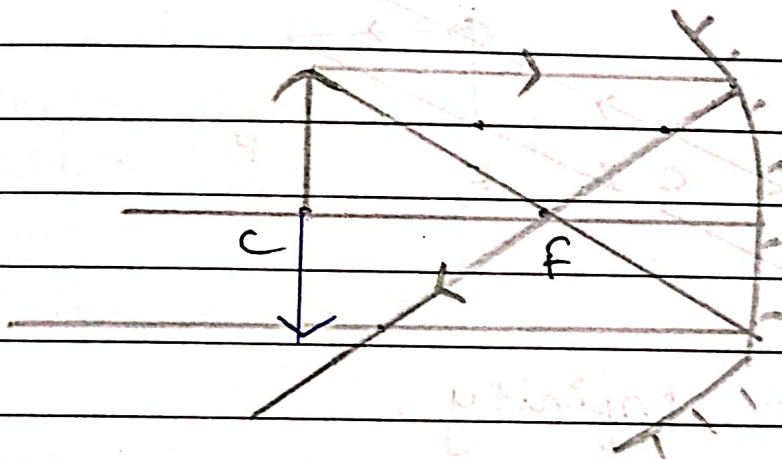
(1) Image Formation :- object Beyond C



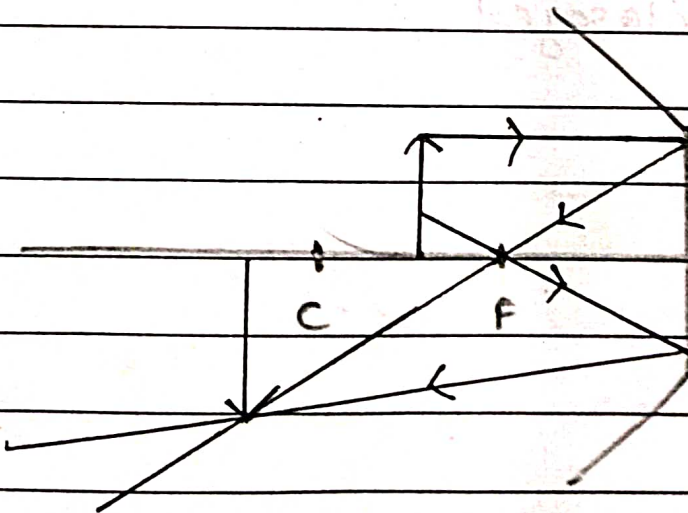
- (i) Between F & C
- (ii) Inverted
- (iii) Real
- (iv) Diminished

② Object at C

- (i) At C
- (ii) Inverted
- (iii) Real
- (iv) same size

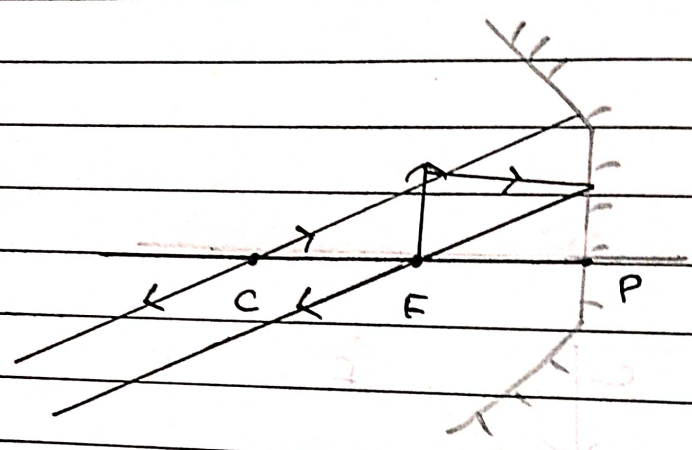


③ Object btw C & F



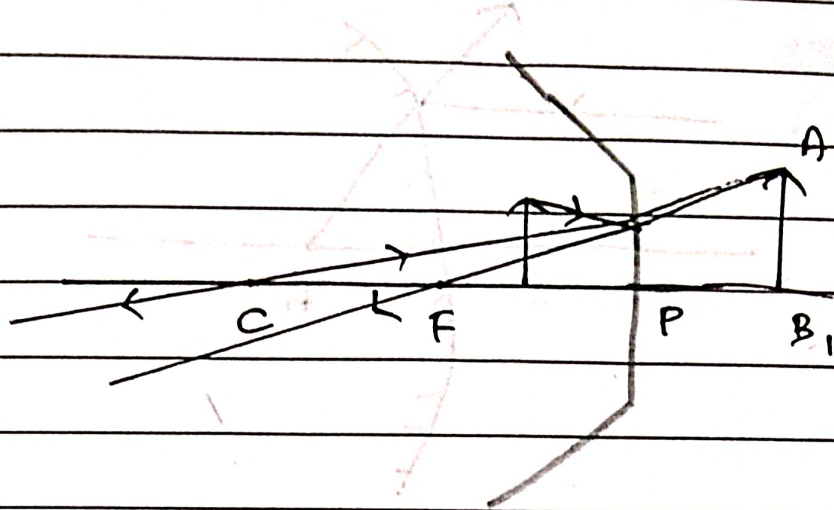
- (i) Beyond C
- (ii) Inverted
- (iii) Real
- (iv) Magnified

(g) OBJECT AT F



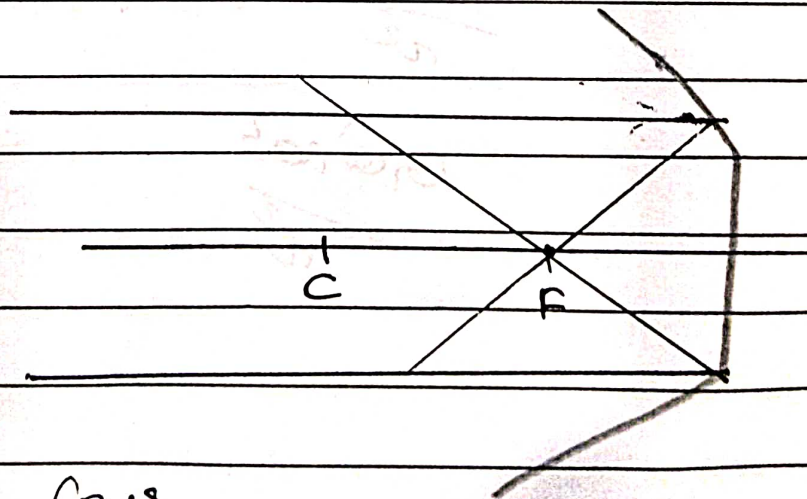
- (i) Image at infinity.
- (ii) Inverted
- (iii) Real
- (iv) Highly Enlarged

5) OBJECT BTW A & P



- (i) Beyond mirror
- (ii) Upright / erect.
- (iii) Virtual.
- (iv) Enlarged.

6) OBJECT IS AT F



- (i) At focus
- (ii) Real.
- (iii) Inverted

CONVEX

(1)

Btw infinity & pole

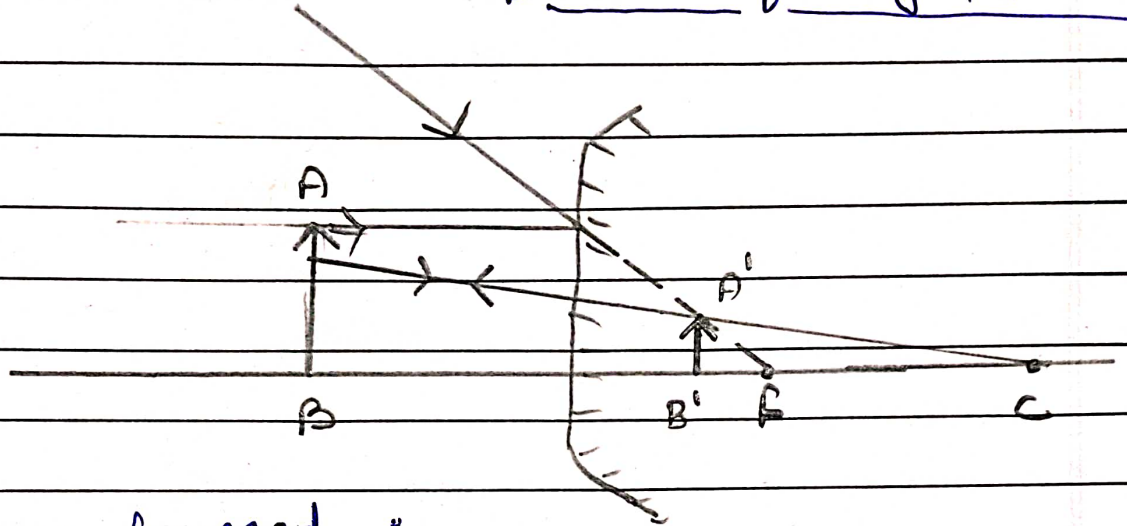


Image formed :-

- * Between P and F, behind the mirror
- * Diminished
- * virtual & erect.

(2)

At Infinity

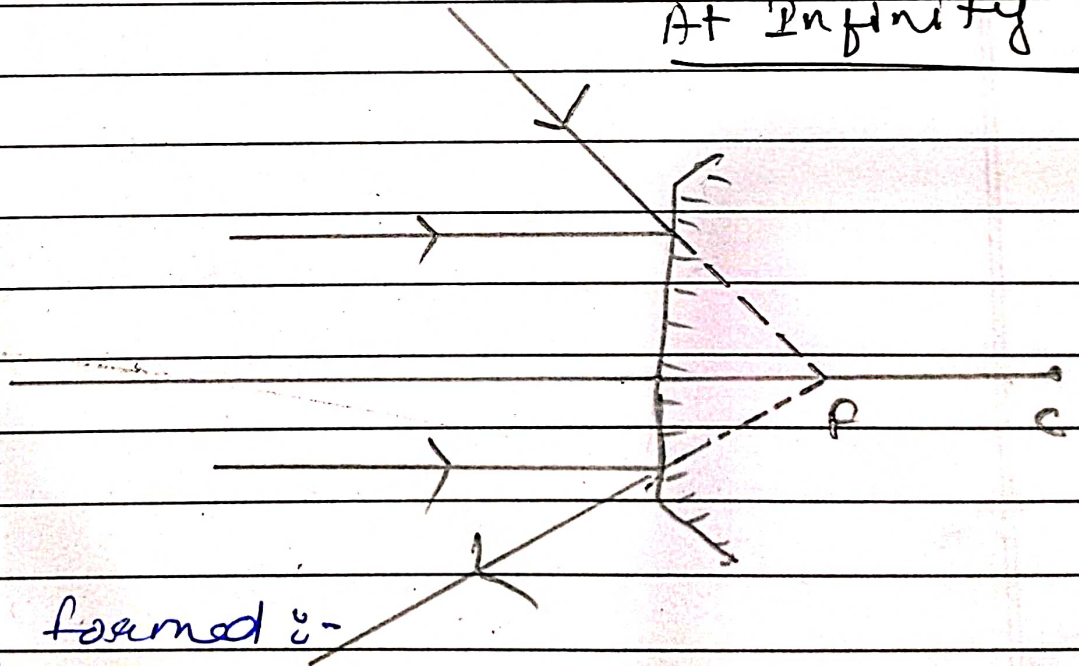


Image formed :-

- * At the focus
- * highly diminished, point sized, virtual.