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m = 4 and n = $\sqrt{6}$

$$c = \sqrt{m^2 + n^2} = \sqrt{4 + 6} = \sqrt{10}$$

The vertices coordinates are (0, m) and (0, -m) = (0, 4) and (0, -4)

The foci coordinates are (0, c) and (0, -c) = (0, $\sqrt{10}$) and (0, $-\sqrt{10}$)

Length of the latus rectum = $\frac{4n^2}{m^2} = \frac{4 \cdot 6}{4^2} = \frac{6}{2} = 3$

Eccentricity, e = $\frac{c}{m} = \frac{\sqrt{10}}{2} = \frac{\sqrt{5}}{2}$

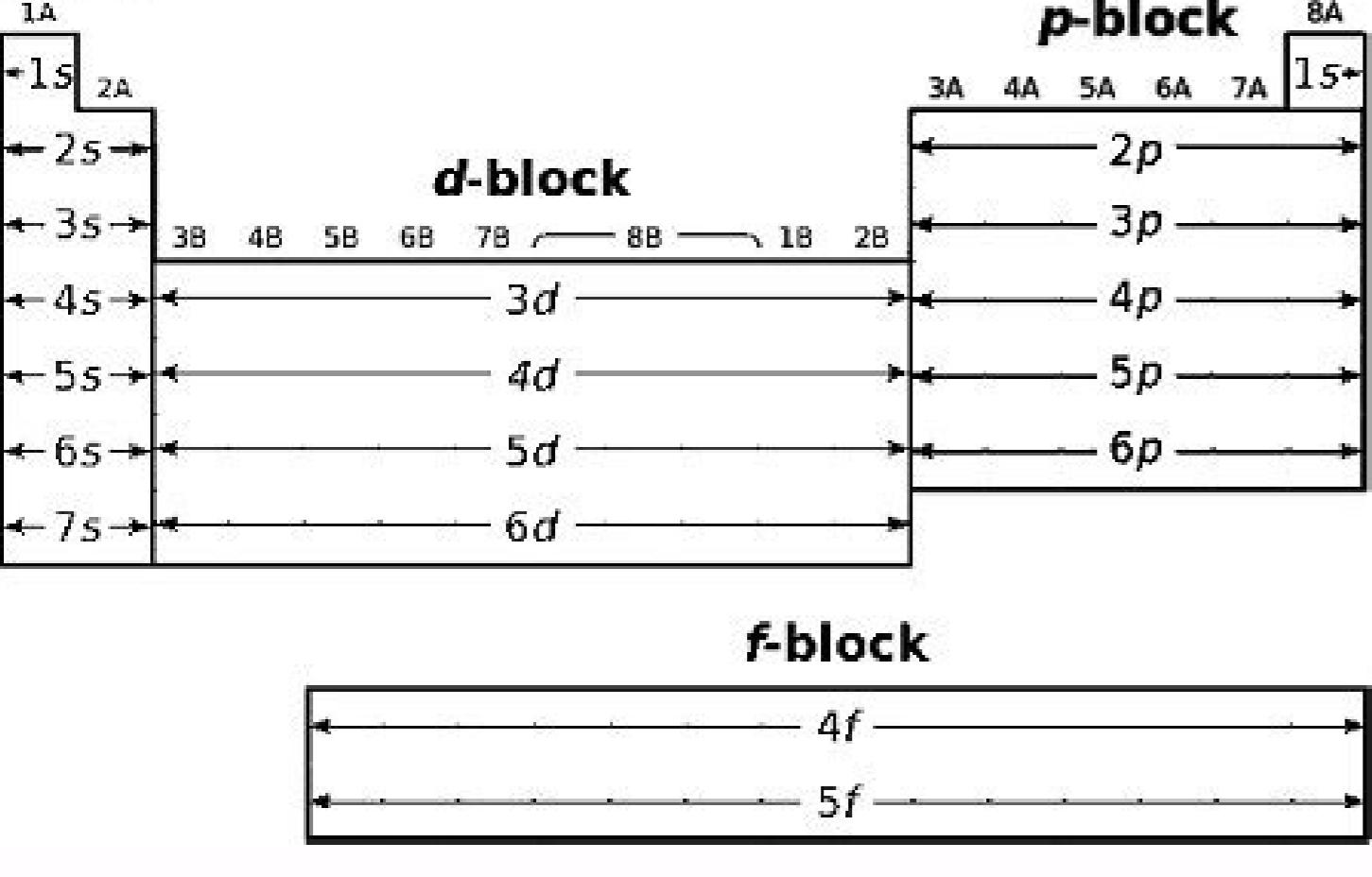
Q.7: For the given condition obtain the equation of the hyperbola.

(i) Coordinates of the vertices ($\pm 3, 0$)

(ii) Coordinates of the foci ($\pm 4, 0$)

Sol:
Given:
(i) Coordinates of the vertices ($\pm 3, 0$)
(ii) Coordinates of the foci ($\pm 4, 0$)
The specific equation for hyperbola is $\frac{x^2}{a^2} - \frac{y^2}{b^2} = 1$ (1)
As, coordinates of the vertices ($\pm 3, 0$), m = 3
And, coordinates of the foci ($\pm 4, 0$), c = 4
We know that:
 $c^2 = m^2 + n^2$
 $4^2 = 3^2 + n^2$
 $16 = 9 + n^2$
 $n^2 = 16 - 9 = 5$
 $\frac{x^2}{9} - \frac{y^2}{5} = 1$ is the equation of the hyperbola.

s-block



	द) किसी एक स्थिति पर 50-60 शब्दों के अंतर्गत संवाद लेखन (5x1) (विकल्प सहित)	05	
इ)	नारा - लेखन (स्लोगन लेखन) 20-30 शब्दों में विषय से संबंधित लेखन (5x1) (विकल्प सहित)	05	
	कुल		80

निपारत पुस्तक :

- स्पृश, भाग-1, एन.सी.डी.आर.टी., नई दिल्ली द्वारा प्रकाशित नवाजतम संस्करण
 - संचयन, भाग-1, एन.सी.डी.आर.टी., नई दिल्ली द्वारा प्रकाशितनवीनतम संस्करण

नोट : निम्नलिखित पाठ केवल पठन के लिए:
समर्पित (भाग - 1)

स्पर्श (भाग - 1)	<ul style="list-style-type: none"> देवतानीक चंद्रना के बाहर घनद्रशखर वैकट रामन गीत - अगीत
संचयन (भाग - 1)	<ul style="list-style-type: none"> कल्पु कुम्हार की उनाकोटी, मेरा छोटा-सा निजी पुस्तकालय

<https://baidu.com>

- Carbon (C) : [He] $2s^2 2p^2$
- Silicon(Si) : [Ne] $3s^2 3p^2$
- Germanium(Ge) : [Ar] $3d^{10} 4s^2 4p^2$
- Tin (Sn) : [Kr] $4d^{10} 5s^2 5p^2$
- Lead(Pb) : [Xe] $4f^{14} 5d^{10} 6s^2$

$$\text{CH}_3 \text{---} \text{CH}_2 \text{---} \overset{\text{O}}{\underset{\text{O}}{\text{C}}} \text{---} \text{CH}_2 \text{---} \text{CH}_3$$

PHBV

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