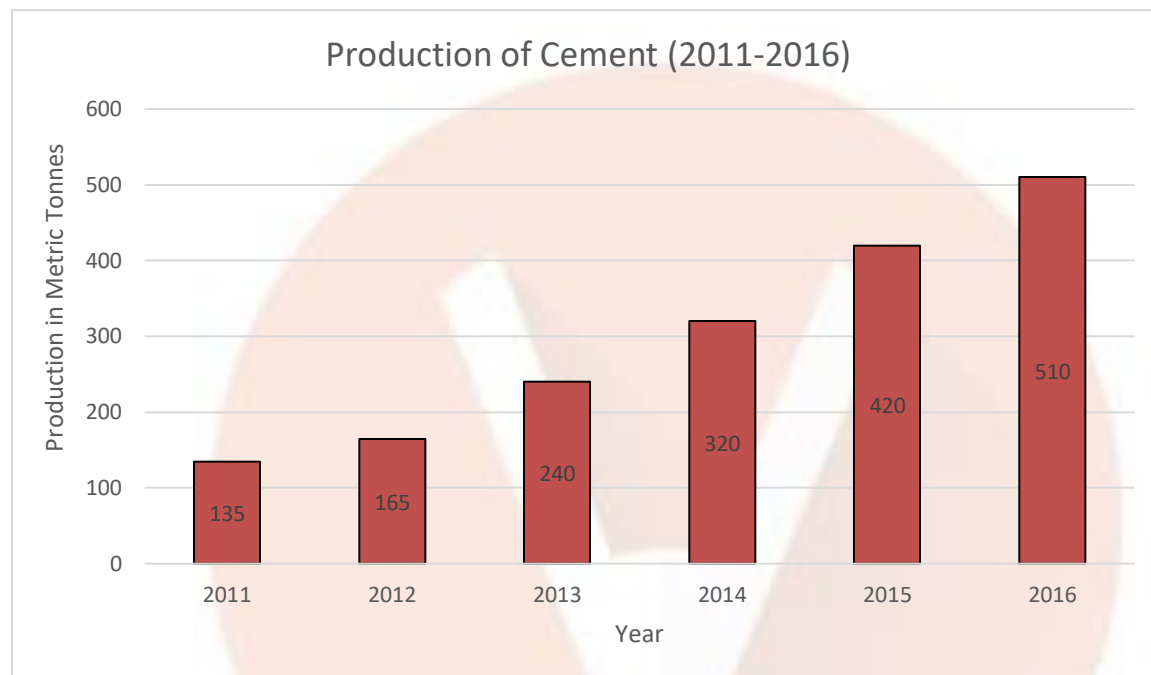


CHAPTER-3 – Diagrammatic Presentation

Q1

Solution:

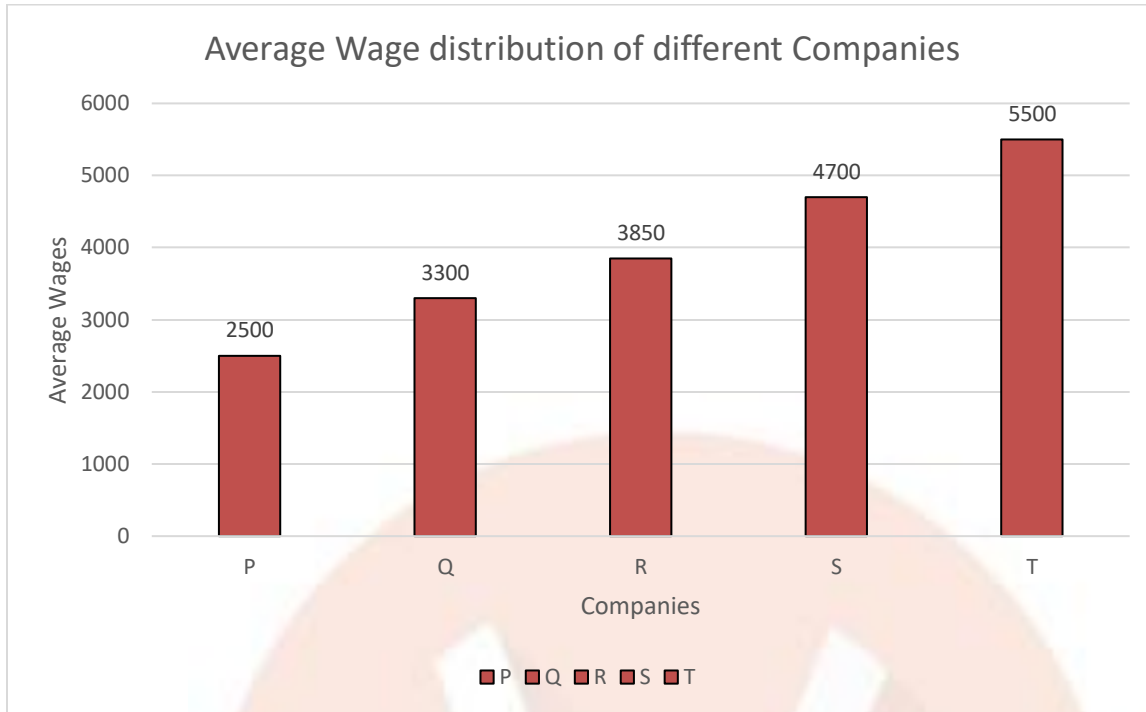
Below given is the Bar chart, describing the production of cement in Metric Tonnes produced in a factory from (2011-2016)



Q2

Solution:

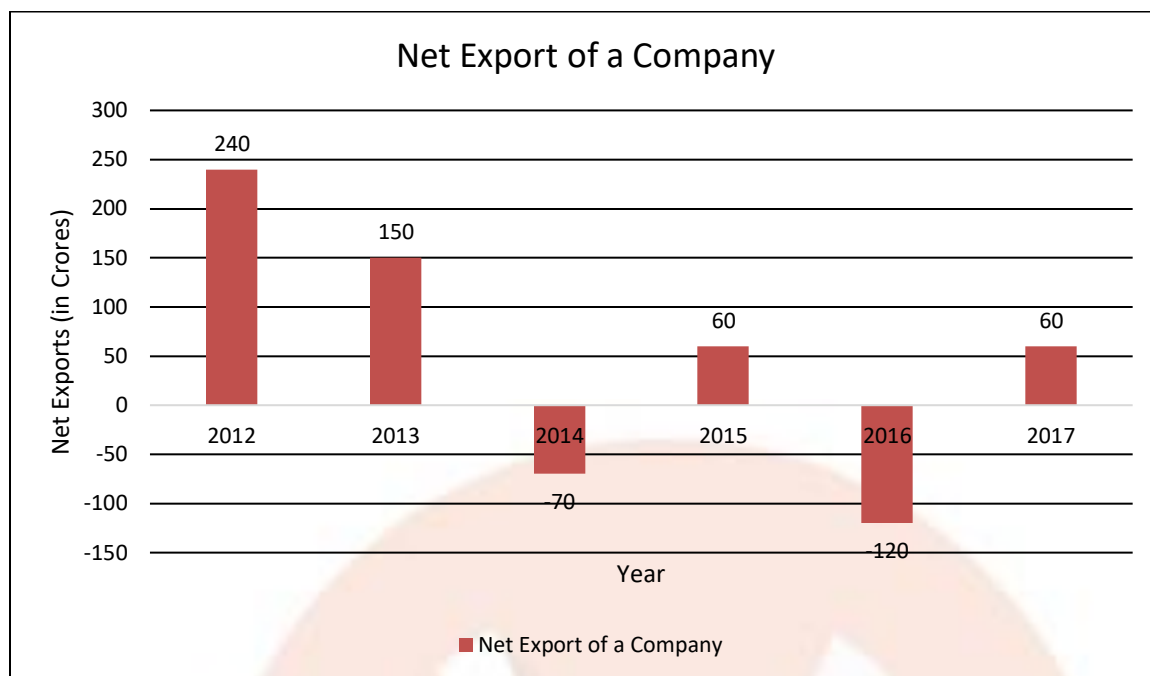
Below given is the Bar chart, describing the average wages given in different companies:



Q3

Solution:

Below given is the Bar chart, describing the net exports (in crores) made by a firm.

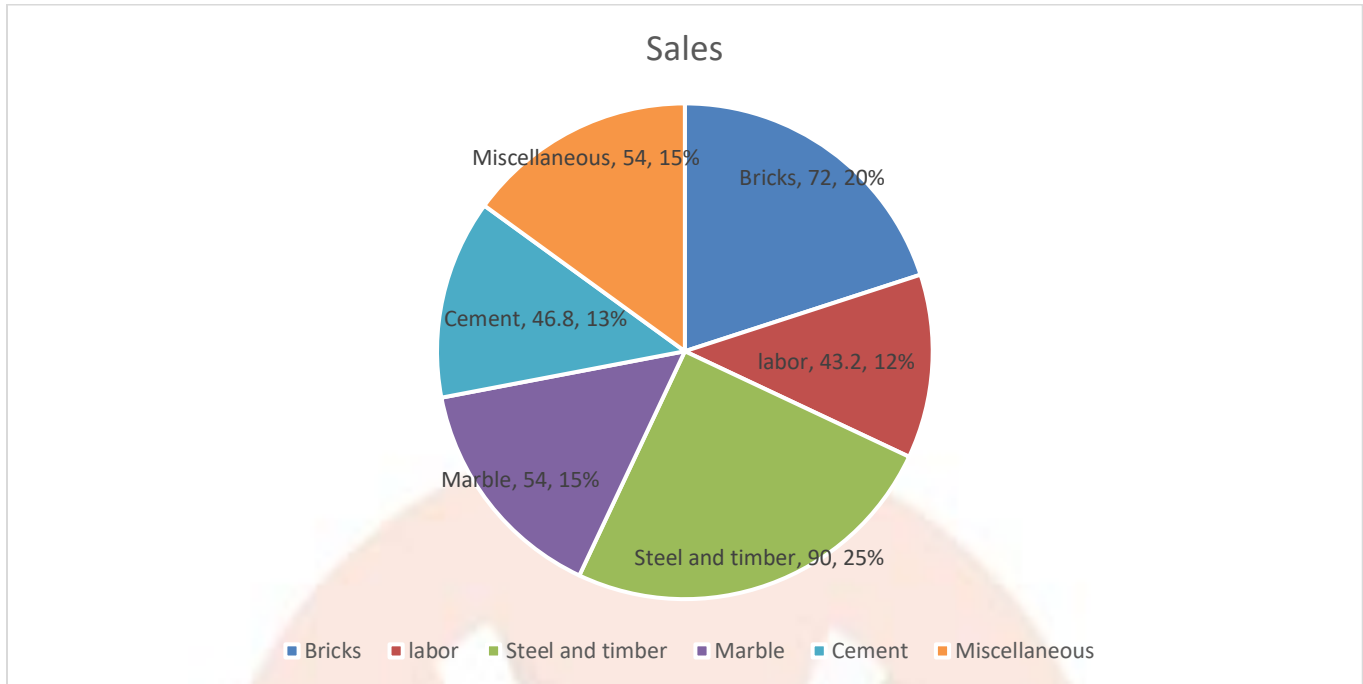


Q4

Solution:

Pie Chart representing percentage Break-up of the material for the construction of a house.

Category	Percentage Expenditure	Angular Fraction of Pie {Percentage expenditure \times (360/100)}
Bricks	20	$20 \times (360/100) = 72^\circ$
Labor	12	$12 \times (360/100) = 43.2^\circ$
Steel and Timber	25	$25 \times (360/100) = 90^\circ$
Marble	15	$15 \times (360/100) = 54^\circ$
Cement	13	$13 \times (360/100) = 46.8^\circ$
Miscellaneous	15	$15 \times (360/100) = 54^\circ$



Q5

Solution:

Since the given data is in continuous form, so presenting bar graph in Histogram form would be preferred.

