

Bad graph 1

that is not labeled with percentage.

Not organized.

No marks or note on vertical and horizontal line.

Percentage weren't distributed exactly.

Scale doesn't mean anything in this graph.

Scale isn't constant.

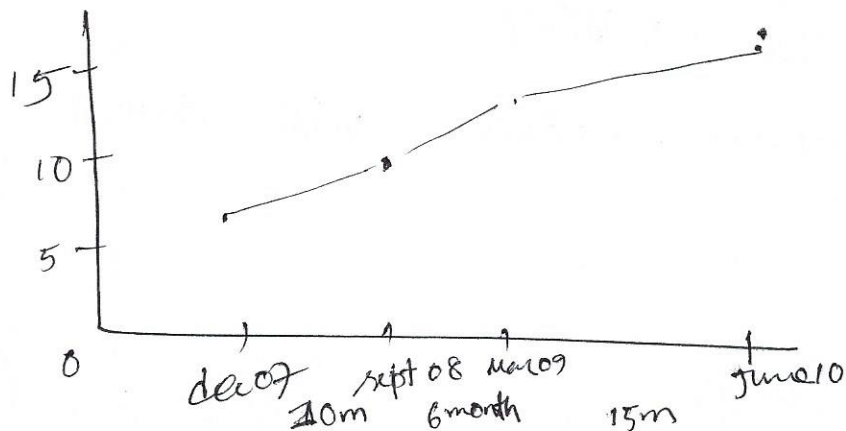
Bad graph 2
Not ^{exactly} scaled vertically

Bad graph 3

No horizontal scale.

Not accurately labeled vertical line

Not a straight line



graph 4

(i) left one doesn't start with 0 in horizontal line.

(ii) Bars do not match with horizontal scale.

(iii) Not equally spaced

Bar graph

(Qual) Raw data / freq

discrete

separate categories

Histogram

area data → quant

continuous

ordinal

specific order & touched.

For Friday → Quiz

Explain → Quant vs Qual

Explain → Bar vs Pie

Bar vs Hist

Excel → mean, median, pie, sort, list.