

Ch-10 SETS

- collection of books
- collection of vegetables
- collection of pens

- ∴ A group of boys playing cricket \rightarrow well defined
- ∴ Favourite player of Indian cricket team \rightarrow not well defined

A set is a collection of well defined objects

EX: - 10 (A)

i) Because the problems are easy for some and hard for someone. NO

ii) Yes it is a set. Yes

iii) Yes it is a set well defined. Yes

iv) It is not given the measurement of height or not well-defined set. NO

v) It is well-defined. Yes

vi) Because it is not well defined. And it may be not difficult for others. No

vii) Yes it is well defined. Yes

viii) Not defined well because it will not taste for others. No

ix) Because at someone the dealer boys are not dealer ^{for} them. No

x) Because for someone the school is bad. No

xi) Yes it is well defined. Yes

xii) This sentence is well defined. Yes

xiii) This sentence is perfectly well defined. Yes