Ex - 10(A)

1) i) No, because some problems may be easy for one person and but can be difficult for other people. So they are not a set because they are not well-defined.

ii) Yes, this is a set of three sided figures.

iii) Yes, the first five counting numbers form a set.

iv) No, because it is not mentioned that each boy should be taller than which boy.

v) Yes, the last three days of a week form a set.

vi) No, some students find it very difficult to draw a triangle while others find it very easy.

vii) Yes, the first three letters of the English Alphabet form a set.

viii) No, because all tasty fruits vary from people to people.

ix) No, because it is not mentioned that they are clever in which subject.

x) No, because the quality of the good schools in Delhi may vary from person to person.

xi) Yes, all the girls in my class whose heights are less than my height form a set.

xii) Yes, All the boys in your class whose heights are more than my height form a set.

xiii) Yes, all the problems in ~~your~~ my Mathematics book that are difficult for Amit form a set

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