

Q2 write briefly application of OR?

Ans O.R is a problem solving and decision taking technique. It is considered a kit of scientific and programmable rules which provides the management a "quantity basis" for decision concerning the operation under its control. It most often used to analyse complex real life problem typically with the goal of improving or optimizing

Ans Scope of OR \Rightarrow OR has solved successfully
 \cong many cases of research for
military, the government and industry.
The basic problem in most of the
developing in Asia and Africa.

It aims to reduce "muddy" business problems
into well-defined mathematical constructs,
while also defining expected behaviour and goals
(well rooted in computer science & Analytics).