

3.2 Gemstone

Different steps in processing of minerals and the end product of some of the gemstones

MINES	Procedures for the value addition in minerals						Government's directives
	Preliminary steps in adding value which are now done within the country			Final steps in adding value which are now done outside the country			
	Steps in reducing the size (communion)	Steps in comminution	Final products after comminution done within the country	Value addition to get the final product	Final products after communion done outside the country		
		Taking off the gems from the hole	Analyzing Gems				
Precious and rare gems -Tanzanite -Diamond -Spinel Tsavorite/ Green Grosularite Chrysoberyl / Alexandrite -Ruby Gem-Red Or Pink Transparent - Sapphire/Blue Fancy Colors/ Transparent to translucent Corundum -Emerald Intense Green Variety of Beryl	<ul style="list-style-type: none"> Scrubbing, attrition, milling. 	Different from the natural size	<ul style="list-style-type: none"> Cobbing Cleaning by using chemicals Separating gems by size Separating gems by color Faceting and polishing 	pieces of gemstone with different grades	Faceting and polishing	Faceted gems	These products are allowed to be exported after the value being added for more than 2 grams of gemstone. -Opaque gems are allowed to be exported -Unique/specific-size jewelry can be exported only with special permits after being satisfied with its use abroad.

