

Short Term Course for Refinery Assistant

INTRODUCTION

Refining is the process in which karatage of metal is improved. In this Process metal dust from different sources is treated to achieve pure gold. The course gives the basic knowledge of the various techniques in handling acids & chemicals safely. The course is situated for both beginners & the artisans .

Duration:	10 sessions
Number of seats:	15
Eligibility	S.S.C or Equivalent experience in Jewellery company
Fees:	Rs.5000/-
Medium of Instruction	Hindi / English

Course Content:

- **Acid properties, handling techniques & precautions**
- **Dust collection sources and methods**
- **Dust burning method & diamond separation**
- **Acid-alkali testing,**
- **Gold solution technique**
- **Aqua-regia preparation**