

**RATNESH PAHUJA**

**[Graduate Gemologist, GIA]**





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## WORK EXPERIENCE:

**G.C.C (GEMSTONE CERTIFICATION CENTER)  
GEM LAB, JAIPUR  
FOUNDER & CHIEF  
GEMMOLOGIST AUGUST  
2019 – PRESENT**

**Being an In-charge of the laboratory, my responsibilities at GCC are as follow :-**

-  Involved in the process of identification of all types of gemstones (polished and rough).
-  Involved in identification of natural and synthetic diamonds.
-  Grading of diamonds as per GIA standards.
-  On the spot testing at customer's site visit.  
Engaged in issuing authentic signed reports. Solving customer queries.

**GEM TESTING LABORATORY, GJEPC INDIA, JAIPUR  
EXECUTIVE – GEMMOLOGIST  
JANUARY 2018 – JULY 2019**

### COLOURED GEMSTONES

In depth experience of identifying gemstones and their treatments in more than 5000 specimens of commercial stones like Ruby, Emerald and Sapphires and various other lesser known specimens.

## **DIAMONDS**

Identification: natural and synthetic diamonds like CVD and HPHT and their treatments.

Grading of loose and studded Diamonds, as Per GIA Standards.

## **ADVANCED INSTRUMENTS**

### **Diamonds:**

Analyzing cut grade on instruments like **diamond cut scanners**, fluorescence and growth pattern analyses on **Diamond View** and identification on **FTIR** and **Laser Raman Spectrometer**.

### **Gemstones:**

Specimen identification, treatment detection, chemical analyses and spectroscopic studies and research on instruments like **EDXRF**, **UV - VIS**, **FTIR** And **Laser Raman Spectrometer**

## **ON THE SPOT TESTING AT ELITE JEWELLERY SHOWS AND EVENTS in 2018**

Identifying gemstones and grading of diamonds for walk-in customers at :-

- + India International Jewellery show (IIJS – August 2018)
- + Jaipur jewellery show (JJS – December 18)
- + Jewellers Association show Jaipur (JAS – September 18)
- + INDIAN GEMSTONE WEEK (APRIL 18)

## **ADDITIONAL LAB ACTIVITIES**

Inclusion study (photomicrography), gemstone and jewelry photography, solving client query, Research and Development (data collection), Lab administration work.

### **RMC DIAMONDS, JAIPUR (MARCH2017 –OCT2017)**

- + Buying of certified diamonds through rapnet (from 0.20cts to 1.00cts)
- + Online selection of certified diamonds on the basis of cut, color, and clarity.

### **GIA, MUMBAI (AS A STUDENT) (AUG2016-FEB2017)**

- + Experience and exposure of handling and testing 2000 plus gemstone specimens.
- + Identification of simulants and Grading of diamond (pointers, solitaires) on the basis of 4 Cs (cut, color, clarity, carat)

**LOCAL MARKET (JOHRI BAZAR, JAIPUR)**  
**(2015-2016)**

Worked as a freelancer, having extensive trade knowledge and experience of pricing, procurement and sale of gemstone and diamonds of different origin and locality.

## ACADEMIC PROFILE:

Sr. no.	University	Std/Degree	Year	Percentage
1	GIA, Mumbai	Graduate Gemologist	2016	amongst 2 who cleared in 1 <sup>st</sup> attempt out of 10
2	Jiwaji University, Gwalior	B.Com	2014	65
3	Arihant Diamond Institute, Surat	Diploma	2012	-
4	Kiddy's Corner higher Secondary	XII	2011	65
5	Kiddy's Corner higher Secondary	X	2008	65

## PERSONAL DETAILS:

- D.O.B – 9.7.1992
- Father's name – Mr. Anil Kumar Pahuja
- Mother's name – Mrs. Komal Pahuja
- Nationality – Indian
- Permanent address – 6B/67, Ashok colony, khasgi bazaar, lashkar, Gwalior (474001)
- Current Location – Jaipur, Rajasthan.
- Languages Known – English, Hindi, Sindhi.
- Mobility – can relocate anywhere in India and abroad.