

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 st 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
- Parmanent 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.