#### Report

#### Of

Seminar on "Job Opportunities in Industry" Organized by the Crystal Club of Department of Chemistry In Collaboration with Career Counselling Cell of Shri R.L.T. College of Science, Akola &

### **Microns Cell of Department of Microbiology**

#### **Dated On**

# Monday, 27<sup>th</sup> December 2021

## Speaker: Shri Prasad Pangarkar

#### (Assistant Vice-President Reliance Industry Mumbai)

Crystal Club of Department of Chemistry organized Seminar on Job opportunities in Industry for the Post graduation department of Chemistry and microbiology students. Mr. Prasad Pangarkar delivered the lecture on this topic.

A chemical engineer by profession, Mr. Prasad Pangarkar is an alumnus of RLT Akola. Mr Pangarkar graduated from LIT Nagpur. He completed his post-graduation from UDCT Mumbai and joined the industry. He has nearly two decades of industrial experience which spans in the domains of operations, technology, research, engineering & projects, process automation & business management.

He started his career at Reliance Industries Ltd at the Patalganga Manufacturing Division and has handled various projects in different capacities. After an initial stint in operations, he moved to the research & technology function. Among the various assignments handled by him, notable were the studies towards packed bed & CSTR reactor modelling, recovery of value added chemicals from residue, and effluent degradation studies of polycarboxylic acid. He later worked in the engineering & projects domain and was part of erection & commissioning of then one of the largest capacity purified terphthalic acid (PTA) plant. After completing his course from IIM-Bangalore he briefly worked in the capacity as executive assistant to the Technology & R&D head. Later he was associated with the management projects viz the business transformation at Reliance

He has represented at various seminars and conferences and has also contributed for a chapter on reactor design in the book 'Design of Multiphase Reactors' by Wiley Publications. He is the

recipient of the 'Outstanding Young Chemical Engineer' award which was bestowed by the Indian Institute of Chemical Engineers. He has also received the National award i.e. the 'NOCIL award for excellence in design or development of process, plant & equipment' during the annual chemical engineering congress – CHEMCON-2011. He has a patent in his name on the same.

His interests lie in the field of new product development, scale-up and process automation. He is presently working at the Reliance Technology Centre of Excellence as group lead (Assistant Vice President) for process design, scale up and process automation projects.

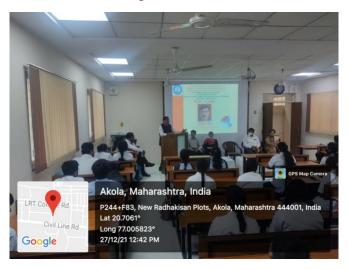
Dr. V.D. Nanoty sir was the President of this Programme. DR. Poonam Agrawal, Head Department of the Chemistry was the organizing secretary of the functions. The programme was graced by the presence of Dr. P.P.Deohate, Associate Professor, Department of Chemistry, Dr. Harish Malpani, HOD department of Microbiology and Dr. Aashish Sarap, Assistant Professor Department of chemistry. The Programme was conducted by Dr. Kavita Heda.

The Programme begins with the floral welcome of the guest.





Dr. V.D.Nanoty sir in his welcome speech explain the importance of such types of seminar and motivated the students to face various competitive examination.



DR. Poonam Agrawal in her introductory speech explain the motto behind such programme and also explain the various activity under taken by crystal club for the students to face them the challenges of this competitive world.



The main part of the seminar is the speech of Shri Prasad Pangarkar. He captured the concentration of gathering by his effective lectures. In his lecture he explain various opportunities for the students in various industries, qualification require for such examinations and process of the applying for such jobs. Though a man of chemical Engineering he explain the importance and the vital role of the pure sciences in various industries. He motivated students for research work.



Overall the lecture was very fruitful for all the students. 65 students and seven research scholar of the department of chemistry and microbiology get benefited by this seminar.



The Programme ends with the vote of thanks by Miss Aarti Kadu, students of M.Sc. First year Chemistry.

