

**CERTIFIED PLANT OPERATORS AND RADIOLOGICAL  
SAFETY OFFICERS (R.S.O) REQUIRED**

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**SALIENT FEATURES OF THE RADIATION PROCESSING PLANT AT BAVLA,  
DIST. AHMEDABAD.**

1. Gujarat Agro Industries Corporation Limited (GAIC) is setting up multipurpose Radiation processing Plant for agricultural & food products at Bavla, Dist. Ahmedabad.
2. The Plant is designed with split type source rack and frame to deliver high to low dose.
3. The project is being set up at strategic location on National highway No.8. The distance from the project between Piapavav Port is 265 kms, Kandla Port is 292 kms, Mundra Port is 335 kms and Mumbai is 555 kms.
4. Project has 6750 Sq. mtrs land area with construction area of 2368 Sq. mtrs.
5. Storage space for incoming materials is 700 Sq. mtrs and for incoming perishable products the Cold Storage has the capacity of 20 M.T.
6. Storage space for outgoing material is 700 Sq. mtrs and the Cold Storage capacity for outgoing perishable products is 50 M.T.
7. Automated material handling system with roller bed conveyor and single point loading/unloading of materials. Conveyor speed max 80 boxes/hrs.
8. The plant can process and irradiate agricultural products like wheat, rice, pulses, atta, maida, suji, spices etc.

9. The plant is designed to handle all kind of packaged food products including pet food, meat & meat products, sea food etc.
10. The plant can process medium dose product like spices, onion power, celiumhask etc.
11. The plant can also process high dose product like packaging materials, medical and surgical products etc.
12. 600 mtrs special R.C.C road connecting the project site with national highway No. 8 is already constructed.



**GUJARAT AGRO INDUSTRIES CORPORATION. LTD.**  
**(A Government Enterprise)**  
**Khet Udyog Bhavan, Opp. Old High Court, Navrangpura,**  
**Ahmedabad-380014, Gujarat**  
**Phone: 079-27544741/42/27540254/27543743**  
**Fax No. 079-27542518/27541176**

Gujarat Agro Industries Corporation Ltd., a State Government Enterprise invites applications for recruitment of Certified Plant Operators and Radiological Safety Officers (RSO) on contractual basis for its (Radiation Processing Plant for Agro & Food Products) at Ahmedabad. Last date for receipt of the application is 18-11-2013.

Educational Qualification and experience required are as under:

<b>Post</b>	<b>Education Qualification</b>	<b>Work Experience</b>
Certified Plant Operators	Graduate in Science (Physics) / Diploma in Electrical and Mechanical Engineering.	2 Years experience in Radiation Processing Units
Certified Radiological Safety Officers (R.S.O)	Post Graduate in Science (Physics) / B.E. (Electrical or Mechanical)	

For more details, log on to [www.gujagro.org](http://www.gujagro.org)

Managing Director

Gujarat Agro Industries Corporation Ltd.  
Khet-Udyog Bhavan, Navrangpura  
Ahmedabad: Ph. 27544741/42  
Fax No.079-27542518

**CERTIFIED PLANT OPERATORS AND RADIOLOGICAL SAFETY OFFICERS (R.S.O.)  
REQUIRED**

Gujarat Agro Industries Corporation Ltd., (GAIC) a State Government Enterprise, is implementing Radiation Processing Plant for Agro & Food Products at Bavla, Dist. Ahmedabad. The Project is under advance stage of implementation. The Project is expected to process Agro and Food Products.

GAIC invites applications from suitable candidates having following qualifications and experience and well versed with Gujarati & English languages for contractual appointment:-

Post	Education Qualification	Work experience
Certified Plant Operators	Graduates in Science (Physics) / Diploma in Electrical and Mechanical Engineering	2 years experience in Radiation Processing Unit
Certified Radiological Safety Officers (R.S.O.)	Post Graduate in Science (Physics) / B.E. (Electrical) or (Mechanical)	

**Job Requirements:**

**Plant Operators:**

Responsibilities:-

- Licenced Operator
- Product Storage and Processing
- Records of Processing Breakdown and Maintenance
- Placement of Dosimeters and Retrieval
- Cycle Time
- Message Book for Shift Incharge
- Equipment and Plant Maintenance
- Calibration of Instrument
- Inventory of Spares required for the Plant
- Any interruption in the Plant Operation and Action taken

## **Radiological Safety Officers (R.S.O.):**

### Responsibilities:-

- Licenced R.S.O.
  - General Safety checks of the facility and any unusual occurrence
  - Periodical checking of all Safety Systems provided in the facility
  - Local Safety Committee Recommendation and their Implementation
  - Calibration of Portable Survey meters.
  - Process Specifications
  - Shift Management
  - Product Scheduling
  - Good Radiation Practice
  - Maintenance of Record pertaining to Plant Operation and Product Processing.
  - Periodical Preventive Maintenance
  - Inventory of Plant Wares
  - Servicing of Equipments
- 
- The appointment will be purely on contractual basis for a period of months, which may be extended on mutual consent for a maximum period of 3 years.
  - The selected candidates shall not be entitled for any service benefits otherwise available to regular employees of the Corporation.
  - Persons opting for contractual appointment and having relevant qualifications and experience ONLY may send resume in the prescribed format, along with Passport size photograph and copies of certificates, salary certificate last drawn, etc. on before 18<sup>th</sup> November, 2013, personally or through post addressed to Divisional Manager (P&A) at the above address.
  - Applications received after the specified period shall not be considered.

## BIO-DATA

**NAME** : \_\_\_\_\_

**ADDRESS** : \_\_\_\_\_

**PHONE NO.** : Land Line: \_\_\_\_\_ (Mobile) \_\_\_\_\_

**E-mail** : \_\_\_\_\_

**DATE OF BIRTH** : \_\_\_\_\_

### ACADEMIC/PROFESSIONAL QUALIFICATIONS:

Exam Passed	Year	Subjects	Marks(%)	Board/Uni./Instn.,

**Computer Proficiency** : \_\_\_\_\_

**Languages Known** : \_\_\_\_\_

**Work experience** : \_\_\_\_\_ (Total Years)

(Give details of experience  
with present work profile)

: (1) \_\_\_\_\_

(2) \_\_\_\_\_

(3) \_\_\_\_\_

**Present Employer** : \_\_\_\_\_

**Last drawn salary** : \_\_\_\_\_ p.m. (Certificate Attached)

**SIGNATURE:** \_\_\_\_\_

**NAME** : \_\_\_\_\_