

## Expectation from Faculty, benefits & Unique features of GSFC University

GSFC U an evolving institution growing rapidly and going to be among top three institution in Gujarat in terms of student placement .It is "far teaching" University regards their student as "clients"

## **Key objective & expectations of University:**

GSFC U as an outcome is preparing industry ready manpower wherein 80 % of the students should get employment as soon as they complete the education. To achieve this objective, we are expecting from the Faculty members to follow the following approach & methodology:

- a) Faculty should be highly innovative & possesses ever evolving teaching approach. There will be high intensity support from student counselors to the faculty
- b) Rigorous & outcome oriented teaching & learning methodology by using innovative learning techniques like regular exposure to Industry and their plants, good internship, well designed & monitored linked incentives and their credit system
- c) CBCS to offer them learning on project management, predictive maintenance, costing, finance & accounting for non financial people, proposal writing, IR issues, Control room application, safety parameters, procurement concepts, ERP functioning, data analysis.
- d) Faculty needs to integrate their industrial & consultancy experiences while teaching, use of case studies and real life examples.
- e) Formation of clubs esp. in the field of IF, Field activity, robotics, & 3d printing or any other activity which helps the student for better employment.
- f) Student involvement in Industrial consultancy with faculty.
- g) Academic Competition.
- h) Assignment & project work.
- i) Planned shut down
- j) Student counselor institution
- k) Key practical experiments to be taken up in real life situation in plants to explain inter linkage, complexities, relevance of various engineering concepts.
- 1) To develop entrepreneurship skills in students.
- m) Imparting & guarding value based education in every aspect of teaching & campus life.
- n) A Quality Control mechanism in place for sustains & develops innovative teaching approaches.



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Personality Traits of faculty: He /she should be adaptable & flair for all the above approach & methodology I order to meet the objective of Institution.

<u>Assessment Criterion:</u> It shall be done on the basis of score achieved in API & it is linked with attractive incentives.

Category – 1 = Direct Teaching, Examination Duties & Innovative Teaching

Category – 2 = Student related activities, Admin Responsibilities, Professional Development Activities.

Category – 3 = Development of e- learning delivery material, Industrial Research,
Publication of Article, Research Paper & Development Work
(Emphasis on Industry related research and all other work)

## **Benefits offered by GSF U:**

- Campus Residence
- Medical facility of GSFC Hospital like OPD etc
- Officers club membership
- Access to Sports facility like TT, Badminton, Cricket, lawn tennis.
- Access to Swimming pool
- Access to GSFC Plants, Labs, Library, design group, Unit labs.
- Crèches
- Women friendly campus

## **Growth opportunities:**

- Fast track promotions policy for high performing individuals.
- Supplementary remuneration from EDC
- State of art laboratory available for R& D
- Training programmes for faculties from IIT, IIT RAM, IIM & other premium institution.
- Sabbatical for working in GSFC Plants.
- Faculty may retain their Consultancy remuneration up to 80 %.
- Space for experimentation.

