One Day Workshop On

"Real Life Application of Mathematics in Science & Technology"

3rd February,2018 10:00 am to 3:30 pm



Organized by:

Department of Applied Science & Humanities

Pacific School of Engineering Kadodara, Surat

In Association with:



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About College: Under the aegis of Pacific Education Trust, Ahmedabad, Pacific School of Engineering (PSE) was established in 2012 stimulated by renowned group from Udaipur, Rajasthan. PSE is located at the center of Surat, Navasari and Bardoli towns and commenced education in degree engineering and diploma courses. The Institute is approved by AICTE and affiliated to GTU. The campus is well connected by a fleet of buses to all parts of the city. PSE offers following courses:

Bachelor of Engineering: Chemical, Civil, Computer Sci. & Engg., Electrical and Mechanical.

<u>Diploma Engineering</u>: Civil, Electrical and Mechanical

About Department: Applied Science and Humanities department is enriched with a young team of dedicated and enthusiastic faculties comprising of Associate and Assistant professors with specialization in their relevant fields. The department has well equipped laboratories and focuses on the overall development of the students by building a strong foundation inculcating the knowledge pertaining to Mathematics, English, Physics, Chemistry & Management.

The department organizes number of activities such asseminar, workshop, outbound training and guest lecture delivered by eminent personalities of academia and industries for better grooming of students. It offers an effective mechanism to address the unique opportunity to upgrade and rejuvenate faculty resources.

About the workshop: Mathematics is the backbone of modern science and technology. In applied sciences, mathematics plays a vital role in the study of new ideas for instant stability, error estimation, structural problems of algorithms, etc; the list is endless!!

The main objective of this one day workshop is to promote the Real life applications of Mathematics in various fields of Engineering & Technology.

Resource Persons:

- 1) Dr. Rajiv Singh (GIDC, Navasari) (B.Sc. M.Sc. Ph.D.)
- 2) Prof.Bhumika Choksi (SVNIT, Surat) (B.Sc., M.Sc., Ph.D. pursuing)

Registration Details:

Registration link: http://gg.gg/rlamw18
Last date for registration: 2nd February 2018

<u>Venue</u>: C-105 Seminar hall, PSE

(Confirmation would be given on first come first serve basis to 120 candidates)

Registration Fees: Rs.150/(Includes Registration Kit, Workshop Material,
Participation Certificate, Lunch, High Tea,
Transportation to and fro Surat Railway
Station)

Chief Patron

Mr. Nikhil Agrawal Administrative Manager

Patron

Dr.Y.C.Rotliwala Principal

Convener

Dr.H.S.Tailor Head, Applied Science & Humanities Department.

Coordinator

Prof. Tushar Mandanaka (9016310119) Prof. Jignesh Tandel (9824853397) Prof. Dhwanil Mehta (9727302246)