MoU WITH CSIR: A LANDMARK
SKKFI is perhaps the only Institute in this part of the country to have Memorandum of Understanding (MoU) of its Engineering Institute namely S J C. Bose of Engineering, with one of the most prestigious National Laboratories of CSIR, namely Central Electronics Engineering Research Institute (CEERI), Pilani (Rajasthan) to promote academic and research linkage through collaborative academic and research endeavours for the cause of the advantage of learning.

CORPORATE RELATION AFFAIRS DIVISION (TRAINING & PLACEMENT)
The Corporate Relation Affairs (CRA) Division under the complete guidance of Chairman, Education Division, Supreme Knowledge Foundation Group of Institutions, plays an important role to segment different training & placement, grooming and other activities for the development of the students. The Training and Placement segment under the CRA is actively engaged to provide right opportunities of employment of students. The Team operates vertically in two levels of Campus and the other at Kolkata. The Vocational Training Programme of all B.Tech students is also organized by the CRA Team in consultation with respective HOD’s and Directors.

CENTRE FOR RENEWABLE AND NON-CONVENTIONAL ENERGY
Non-conventional and renewable energy plays a great role in recent time’s energy development. With the increasing cost and ever increasing energy demands, coal, oil and uranium would lose their importance in the near future. The main objective of this Centre is to provide an intensified support in higher engineering education with a continuous emphasis on research and development in the field of renewable and non-conventional energy sources. The Centre has targeted to put a tireless effort for enhancing the prospect of alternative energy sources.

A GLIMPSE OF FACULTY

Dr. T. K. Sengupta
Professor
Chief Faculties Director
A.S.Tech. Engg. (UI)
Ph.D Engg (UI)

Dr. B.P. Basu
Professor
Research Coordinator
A.S.Tech. Engg. (CU)
Ph.D Engg (CU)

Dr. A. Lahiri
Professor
A.S.Tech. Engg. (U)
Ph.D Engg (UI)

Dr. T. K. Day
Professor
Chief Technical Director
A.S.Tech. Engg. (UI)
Ph.D Engg (UI)

Dr. T. Roychowdhury
Associate Professor
M.Sc. Chem. (UI)
Ph.D Chem. (UI)

Dr. Pampa Pratihar
Associate Professor
M.Sc. Chem. (VI)
Ph.D Chem. (A)

Dr. T. Guha Biswas
Addl. Director
Ph.D Engg (UI)

Dr. R. Seng
Dean, Academic Affairs
A.S.Tech. Engg. (UI)
Ph.D Engg (UI)

Mr. Souman Khatua
Assistant Professor
M.Sc. ECE (UI)
Ph.D ECE (UI)

Mr. Soumitra Patra
Assistant Professor
M.Sc. Physics (UI)
Ph.D Physics (UI)

Mr. A. Dey
Assistant Professor
M.Sc. Physics (UI)
Ph.D Physics (UI)

Dr. D. Sundapadhyay
Assistant Professor
M.Sc. Physics (UI)
Ph.D Physics (UI)

Dr. S. Day
Assistant Professor
M.Sc. Physics (UI)
Ph.D Physics (UI)

ADMISSION ENQUIRY
9007780429 (CSF)
98321088769

SIR J.C. ROSE SCHOOL OF ENGINEERING
SUPREME KNOWLEDGE FOUNDATION GROUP OF INSTITUTIONS
Recognized by UGC, Approved by AICTE and Affiliated to WBUT
Adjacent to Mankundo Railway Station (City: Chandannagar), Hooghly
W.B. 712137, E-mail: mankundu@skf.edu.in

B.TECH DEGREE IS A GOLD COIN WITH TWO SIDES:
ENGINEERING EDUCATION AND ENGINEERING STUDIES
About The Institute
Supreme Knowledge Foundation Group of Institutions (SKFGI), established in 2009, is a campus offering graduate courses in Engineering and postgraduate courses in Business Management under the umbrellas of Sir J C Bose School of Engineering and Dr. P C Mukhopadhyay School of Management respectively.

The institution with adequate built-up space as per ACITE norm is located in a lush green population free environment of 10.408 acres, away from din and bustle of the city life, and is adjacent to the railway station ‘Mankundu’, about 30 km away from Kolkata. It is well connected through railways and roads. The Kolkata Airport is about 35-40 minutes drive from here. It is served by a railway station by its own name in Howrah - Bandel - Burdwan main line section with frequent train services.

Why SKFGI?
- The Institute has signed MoU with CSIR-CEERI, Pilani for carrying R&D activities, Academic Programmes like running Master Degree Courses, Conferences etc for the benefit of graduate and post graduate students.
- The Institute has successfully organized four National Conference on 'Engineering Education' and one day Seminar on ‘Wooden Day at Engineering College’ in collaboration with CSIR-CEERI, Pilani.
- Our students secured 1st, 2nd and 3rd positions in various competitions under WBUT affiliated Colleges, BSOU, and JU.
- The Institute has bagged the prestigious recognition from IBM as IBM SYSTEMS CENTER OF EXCELLENCE.
- The success of SKFGI students is evident in their placement in the immensely renowned organizations like Infosys, TCS, Ascenture, KRYIT, Synthite, Sterlite, FCS, Zarcis, Whirlpool, Siemens, Repro etc.
- The last but not least the academic and administrative infrastructure comprising spacious well lit and well ventilated Class Rooms/Lecture Halls equipped with modern teaching aids, Renowned Faculty of National and International repute, AC Computer Laboratories, Library, Office, Auditorium, AC Language Laboratory, Medical Facilities, In Campus Hostels for boys and girls including their food facility, sports facilities, and other allied facilities like vehicle parking, garage, store rooms, cafeterias, etc.
- In-campus guest house with three-star facilities.
- SKFGI is a ragging free Technical Campus.

CONFERENCES: CROSSING OVER THE MILESTONE
- 1st National Conference on 'Engineering Education in the New Century: An Urgent Need of the Hour' (E2NC-2010) was dedicated to Acharya Jagadish Chandra Bose and Kalpana Rabindranath Tagore on their 150th Birth Anniversary.
- 2nd National Conference on 'Engineering Education in the New Century' (E2NC-2011) was dedicated to Acharya PC Ray and Mahanati Rabindranath Tagore on their 150th Birth Anniversary.
- 3rd National Conference on 'Engineering Education in the New Century' (E2NC-2013) during 16th - 16th Feb dedicated to Sister Nivedita.
- 4th National Conference on 'Frontiers in Instrumentation, Control, Computer and Communication' (FC3C-2014) during 10th - 11th Jan, dedicated to Sir Asutosh Mookerjee and Sir C V Raman.
- 5th International Conference on 'Engineering Education in the New Century' (E2NC-2012) was dedicated to Swami Vivekananda on his 150th Birth Anniversary.

Engineering Education
A Heritage of the past, present at the present and harvest of the future

In spite of great enthusiasm A hope generated by the present day Engineering Education divorced from Engineering studies, inexpressible damage is being done to its prospects by adhering to the old idea ‘one-size-fits-all’ notion about the Engineering Education. Over the last couple of decades a number of Engineering Institutes has grown by generic reproduction resulting in malnutrition.
Wisdom and not knowledge alone is the most important and vital raw material for 21st Century engineering.

‘The great wisdom is like the water in the sea:
Dark, mysterious, impenetrable’

-Rabindranath Tagore

It is my feeling and conviction that we will not be able to compete with the Western world in terms of the use of sophisticated instrumentation, but we will be able to compete with the Western world with our brain and intelligence as our forefathers has established. For example, Aryabhata inventor of zero, Varahamihira inventor of trigonometric relations, J C Bose inventor of wireless communication, Satyen Bose inventor of ‘Boose’, C V Raman inventor of SBS microcoscence. R Swaminath inventor of laser surgery, and so on. My students should not think that they are ‘ Job seekers’ only, but they have the ability of becoming ‘Job-givers’ instead. This is the way of advancing our country.

We are what our thoughts have made us;
so take care about what you think.

‘Words are secondary thoughts live; they travel faster.’

-Swami Vivekananda

Admission Eligibility
- The admission to the B.Tech degree course is conducted through online counseling organised by the West Bengal Joint Entrance Examination Board (WBJEEB).
- Those who have passed 10+2 securing at least 45% in PCM and 50% marks in English and who are successfully ranked in WBJEE or JEE (Main) are eligible to appear in the e-counselling conducted by WBJEEB.
- Similarly, B.Sc. as well as Diploma Holders are eligible to appear in the e-counselling for admission in B.Tech (2nd year) through lateral entry subject to successfully ranked in JEE (Lateral) examination.

A Glimpse of Esteemed Recruiters

J.C. BOSE CREATIVITY CENTER - A R&D INITIATIVE
The Institute offers this unique centre for cultivating innovative ideas in students and helping them to carry out research in frontier areas under the guidance of an Internationally acclaimed scientist and educationalist Prof. B.N. Basu, Prof. B.N. Basu and other eminent Professors. The research carried out jointly by the students and teachers of the Institute have earned recognition through publication in Journals, presentations at Conferences, and students’ paper and innovative design contests. The center is equipped with the Agilent’s latest multipurpose lab station along with other necessary high precision measuring instruments and other high end equipment.

Electronics and Communication Engineering (B.E.) 150 seats
Lateral Intake : 24

Electrical Engineering (B.E.) 120 seats
Lateral Intake : 24

Computer Science (CS1) 60 seats 6th Progress: 60
Lateral Intake : 12

Civil Engineering (CE) 60 seats
Lateral Intake : 12

Mechanical Engineering (ME) 60 seats 3rd Progress: 60
Lateral Intake : 12

* TFW Scheme

COURSE OFFERED
M. Tech (PG)
- Electrical Devices & Power Systems (EDPS)
  Total Seats : 18

- Electronics & Communication Engineering (ECE)
  Total Seats : 18

- Computer Science and Engineering (CSE)
  Total Seats : 18
  for proposed

B. Tech (UG)

- Electronics & Communication Engineering (B.E.) 150 seats
  Lateral Intake : 24

- Electrical Engineering (B.E.) 120 seats
  Lateral Intake : 24

- Computer Science (CS1) 60 seats 6th Progress: 60
  Lateral Intake : 12

- Civil Engineering (CE) 60 seats
  Lateral Intake : 12

- Mechanical Engineering (ME) 60 seats 3rd Progress: 60
  Lateral Intake : 12

* TFW Scheme